

TERRAFORM GLOBAL, INC.  
Form S-1/A  
June 17, 2015  
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As filed with the Securities and Exchange Commission on June 17, 2015

No. 333-203934

**UNITED STATES**  
**SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

**Amendment No. 2**

**to**

**FORM S-1**

REGISTRATION STATEMENT

UNDER

THE SECURITIES ACT OF 1933

**TerraForm Global, Inc.**

(Exact name of registrant as specified in its charter)

**Delaware**  
(State or other jurisdiction of  
incorporation or organization)

**4911**  
(Primary Standard Industrial  
Classification Code Number)  
**7550 Wisconsin Avenue, 9th Floor**

**47-1919173**  
(I.R.S. Employer Identification No.)

Edgar Filing: TERRAFORM GLOBAL, INC. - Form S-1/A

**Bethesda, Maryland 20814**

**(240) 762-7700**

(Address, including zip code, and telephone number, including area code, of registrant's principal executive offices)

**Carlos Domenech Zornoza**

**Chief Executive Officer**

**TerraForm Global, Inc.**

**7550 Wisconsin Avenue, 9th Floor**

**Bethesda, Maryland 20814**

**(240) 762-7700**

(Name, address, including zip code, and telephone number, including area code, of agent for service)

Copies of all communications, including communications sent to agent for service, should be sent to:

**Dennis M. Myers, P.C.  
Paul D. Zier  
Kirkland & Ellis LLP  
300 North LaSalle  
Chicago, Illinois 60654  
(312) 862-2000**

**Kirk A. Davenport II  
Latham & Watkins LLP  
885 Third Avenue  
New York, New York 10022  
(212) 906-1200**

Approximate date of commencement of proposed sale to the public: As soon as practicable after this

Registration Statement becomes effective.

If any of the securities being registered on this Form are to be offered on a delayed or continuous basis pursuant to Rule 415 under the Securities Act of 1933, check the following box: "

If this Form is filed to register additional securities for an offering pursuant to Rule 462(b) under the Securities Act, please check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering. "

If this Form is a post-effective amendment filed pursuant to Rule 462(c) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering. "

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If this Form is a post-effective amendment filed pursuant to Rule 462(d) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering. "

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of large accelerated filer, accelerated filer and smaller reporting company in Rule 12b-2 of the Exchange Act. (Check one):

Large accelerated filer  Accelerated filer   
Non-accelerated filer  (Do not check if a smaller reporting company) Smaller reporting company

### CALCULATION OF REGISTRATION FEE

<b>Title of Each Class of Securities to be Registered</b>	<b>Proposed Maximum Offering Price(1)(2)</b>	<b>Amount of Registration Fee(3)</b>
Class A Common Stock, \$0.01 par value per share	\$800,000,000	\$92,960

- (1) Includes the offering price of the shares of common stock that may be sold if the underwriters exercise their option in full to purchase additional shares.
- (2) Estimated solely for purposes of calculating the registration fee pursuant to Rule 457(o) of the Securities Act of 1933, as amended.
- (3) \$81,340 was previously paid in connection with the initial filing of this Registration Statement.

**The registrant hereby amends this Registration Statement on such date or dates as may be necessary to delay its effective date until the registrant shall file a further amendment which specifically states that this Registration Statement shall thereafter become effective in accordance with Section 8(a) of the Securities Act of 1933, as amended, or until this Registration Statement shall become effective on such date as the Securities and Exchange Commission, acting pursuant to said Section 8(a), may determine.**

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The information in this prospectus is not complete and may be changed. We may not sell these securities until the registration statement filed with the Securities and Exchange Commission is effective. This prospectus is not an offer to sell these securities and it is not soliciting an offer to buy these securities in any state where the offer or sale is not permitted.

Subject to completion, dated \_\_\_\_\_, 2015

Prospectus

*shares*

***Class A common stock***

This is an initial public offering of shares of Class A common stock of TerraForm Global, Inc. All of the shares of Class A common stock are being sold by us.

Prior to this offering, there has been no public market for our Class A common stock. It is currently estimated that the initial public offering price per share will be between \$ \_\_\_\_\_ and \$ \_\_\_\_\_. We have applied to list our Class A common stock on the NASDAQ Global Select Market under the symbol GLBL.

We will have two classes of common stock outstanding after this offering: Class A common stock and Class B common stock. Each share of Class A common stock entitles its holder to one vote on all matters presented to our stockholders generally. All of our Class B common stock will be held by SunEdison, Inc., or our Sponsor, or its controlled affiliates. Each share of Class B common stock entitles our Sponsor to 100 votes on all matters presented to our stockholders generally. Immediately following this offering, the holders of our Class A common stock will collectively hold 100% of the economic interests in us and \_\_\_\_\_% of the voting power in us, and our Sponsor will hold the remaining \_\_\_\_\_% of the voting power in us. As a result, we will be a controlled company within the meaning of the corporate governance standards of the NASDAQ Global Select Market. See Management Controlled company.

We are an emerging growth company as the term is used in the Jumpstart Our Business Startups Act of 2012 and, as such, have elected to comply with certain reduced public company reporting requirements.

	Per share	Total
Initial public offering price	\$ _____	\$ _____
Underwriting discounts and commissions(1)	\$ _____	\$ _____
Proceeds, before expenses, to us	\$ _____	\$ _____

(1) Excludes a structuring fee payable to J.P. Morgan Securities LLC and Barclays Capital Inc. equal to \_\_\_\_\_% of the gross offering proceeds. See Underwriting (conflicts of interest).

The underwriters have the option to purchase up to an additional \_\_\_\_\_ shares from us at the initial public offering price less the underwriting discounts and commissions for a period of 30 days after the date of this prospectus.

See **Risk factors** beginning on page 46 to read about factors you should consider before buying shares of our Class A common stock.

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securities or passed upon the accuracy or adequacy of this prospectus. Any representation to the contrary is a criminal offense.

We expect that the shares will be delivered against payment in New York, New York on \_\_\_\_\_, 2015.

**J.P. Morgan**

**Barclays**

**Citigroup**

**Morgan Stanley**

**Goldman, Sachs & Co.**

**BofA Merrill Lynch**

**Deutsche Bank Securities**

, 2015.

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We have not and the underwriters have not authorized anyone to provide you with any information other than that contained in this prospectus or in any free writing prospectus prepared by or on behalf of us or to which we have referred you. We are offering to sell, and seeking offers to buy, shares of our Class A common stock only in jurisdictions where such offers and sales are permitted. The information in this prospectus or any free writing prospectus is accurate only as of its date, regardless of its time of delivery or the time of any sale of shares of our Class A common stock. Our business, financial condition, results of operations and prospects may have changed since that date.

Until \_\_\_\_\_, 2015 (25 days after the date of this prospectus), all dealers that buy, sell or trade our Class A common stock, whether or not participating in this offering, may be required to deliver a prospectus. This is in addition to the dealers' obligation to deliver a prospectus when acting as underwriters and with respect to their unsold allotments or subscriptions.

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### **Trademarks and trade names**

We own or have rights to various trademarks, service marks and trade names that we use in connection with the operation of our business. This prospectus may also contain trademarks, service marks and trade names of SunEdison, Inc. and third parties, which are the property of their respective owners. Our use or display of third parties' trademarks, service marks, trade names or products in this prospectus is not intended to, and should not be read to, imply a relationship with or endorsement or sponsorship of us. Solely for convenience, the trademarks, service marks and trade names referred to in this prospectus may appear without the ®, ™ or SM symbols, but such references are not intended to indicate, in any way, that we will not assert, to the fullest extent under applicable law, our rights or the right of the applicable licensor to these trademarks, service marks and trade names.

### **Industry and market data**

This prospectus includes industry data and forecasts that we obtained from industry publications and surveys, public filings and internal company sources. In particular, unless otherwise specified, we have relied upon the data collected and published by Bloomberg New Energy Finance (as accessed on June 1, 2015) with respect to all of the data included in this prospectus relating to the size of the various clean energy markets, including the expected growth of our initial target markets over the periods specified herein. Bloomberg New Energy Finance is a market research firm focused on the energy sector. Industry publications and surveys and forecasts generally state that the information contained therein has been obtained from sources believed to be reliable, but there can be no assurance as to the accuracy or completeness of the included information. Statements as to our market position and market estimates are based on independent industry publications, government publications, third-party forecasts, management's estimates and assumptions about our markets and our internal research. While we are not aware of any misstatements regarding the market, industry or similar data presented herein, such data involve risks and uncertainties and are subject to change based on various factors, including those discussed under the headings "Risk factors" and "Cautionary statement concerning forward-looking statements" in this prospectus.

As used in this prospectus, all references to watts (e.g., megawatts, gigawatts, MW, GW, etc.) refer to measurements of direct current, or DC, with respect to solar generation assets, and measurements of alternating current, or AC, with respect to wind and hydro-electric generation assets.

Except as otherwise noted, all currency conversions referred to in this prospectus are calculated as of March 31, 2015.

### **Certain defined terms**

Unless the context provides otherwise, references herein to:

we, our, us, our company and Global refer to TerraForm Global, Inc., together with, where applicable, its consolidated subsidiaries after giving effect to the Organizational Transactions (as defined herein), which corporation is the issuer of the Class A common stock offered hereby;

First Wind refers to First Wind Holdings, LLC, together with, where applicable, its consolidated subsidiaries, which our Sponsor and TerraForm Power, as appropriate, acquired on January 29, 2015;

Global LLC refers to TerraForm Global, LLC, which will be controlled by Global as its sole managing member upon the completion of the Organizational Transactions;

Global Operating LLC refers to TerraForm Global Operating, LLC, a wholly owned subsidiary of Global LLC, which will, through its direct and indirect subsidiaries, conduct our business and operations;



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SunEdison and Sponsor refer to SunEdison, Inc., together with, where applicable, its consolidated subsidiaries;

TerraForm Power refers to TerraForm Power, Inc., together with, where applicable, its consolidated subsidiaries, which is a publicly traded subsidiary of our Sponsor that also owns and operates clean power assets; and

\$ refers to U.S. dollars, CNY refers to Chinese Yuan Renminbi, BRL refers to Brazilian Real, INR refers to Indian Rupee, ZAR refers to South African Rand, MYR refers to Malaysian Ringgit, THB refers to Thai Baht and PEN refers to Peruvian Nuevo Sol. See Summary Organizational Transactions for more information regarding our ownership structure.

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# Summary

*The following summary highlights information contained elsewhere in this prospectus. It does not contain all the information you need to consider in making your investment decision. Before making an investment decision, you should read this entire prospectus carefully and should consider, among other things, the matters set forth under Risk factors, Selected historical combined financial data, Management's discussion and analysis of financial condition and results of operations and the financial statements and related notes thereto appearing elsewhere in this prospectus. Unless otherwise specifically noted, (i) all operating and similar data for our business or our Sponsor's business included in this prospectus is as of March 31, 2015 and (ii) all references to MW or GW in relation to our initial portfolio (or our portfolio of call right or right of first offer projects) represent the rated generation capacity at standard test conditions of a project multiplied by our percentage of economic ownership (or the ownership we may acquire) of such project, or net capacity, as of the date of this prospectus.*

## About TerraForm Global, Inc.

### Overview

We are a high-growth, globally diversified renewable energy company that owns long-term contracted wind, solar and hydro-electric power plants. Our business objective is to increase our dividend to stockholders by continuing to acquire, from SunEdison and unaffiliated third parties, clean power generation assets that produce high-quality, long-term contracted cash flows, primarily by serving utility and commercial customers with strong credit profiles. Our initial target markets will be China, Brazil, India, South Africa, Honduras, Costa Rica, Peru, Uruguay, Malaysia and Thailand. Several of these markets, including China, Brazil and India, are expected to be among the fastest growing solar and wind energy markets worldwide from 2015 to 2020 in terms of annual installations and capital investment in renewable energy projects.

Our initial portfolio consists of solar projects located in China, India, South Africa, Honduras, Uruguay, Malaysia and Thailand, wind projects located in China, Brazil, India, South Africa, Honduras, Costa Rica and Nicaragua and hydro-electric projects located in Brazil and Peru. These projects have a total combined capacity of 1,406.1 MW, and we forecast that they will generate an aggregate of \$231.5 million of cash available for distribution for the year ending December 31, 2016. Our initial portfolio includes 921.7 MW of projects that we expect to acquire from third parties concurrently with the completion of this offering or, in certain limited cases, during the remainder of 2015. All of these projects are supported by power purchase agreements, or PPAs, with creditworthy counterparties. The PPAs for projects included in our initial portfolio have a weighted average remaining life of 19 years as of March 31, 2015.

We have a well diversified project portfolio, across both geographies and renewable energy technologies, which we believe enables us to generate consistent quarterly cash flows. For example, projects in our initial portfolio located in any single country are not expected to represent more than 30% of our projected cash available for distribution for the year ending December 31, 2016. We intend to rapidly expand and diversify our initial project portfolio by acquiring utility-scale solar and commercial and industrial distributed solar, wind and hydro-electric power generation assets located in our initial target markets, which we expect will also have long-term PPAs with creditworthy counterparties. We expect to pursue opportunities in other high-growth emerging markets that have characteristics similar to those of our initial target markets, with a focus on markets located in Asia (except Japan), Africa, Latin America and the Middle East. Over time, we may selectively acquire other clean power generation assets, including natural gas, biomass and hybrid energy and storage solutions, as well as transmission lines, that enable us to provide power on a 24/7 basis, as well as to add solar generation assets serving residential and commercial building customers.

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### *Portfolio growth*

#### *Call and ROFO rights*

We believe we will be able to rapidly expand our initial project portfolio as a result of the significant project acquisition call rights and rights of first offer, or ROFO rights, that we have with our Sponsor and the project acquisition call rights and ROFO rights we expect to have with third-party developers of clean power generation assets. Upon completion of this offering, we will have call rights and third-party ROFO rights with respect to identified projects that have an aggregate of 3,827.2 MW capacity.

We will enter into a support agreement with our Sponsor immediately prior to the completion of this offering, pursuant to which our Sponsor will agree to offer us additional qualifying projects through the fifth anniversary of the completion of this offering that are projected to generate an aggregate of at least \$1.4 billion of cash available for distribution during their respective first twelve months of commercial operations. We expect that our Sponsor will continue to provide us with the opportunity to acquire additional qualifying projects after it has satisfied its minimum commitment under the support agreement in order to maximize the value of its equity ownership and incentive distribution rights. The support agreement with our Sponsor will also grant us ROFO rights with respect to additional clean energy projects that our Sponsor elects to sell or otherwise transfer and that are located in our initial target markets or other emerging markets that we mutually agree upon.

In addition, we have an agreement with Renova Energia S.A., the largest renewable energy company in Brazil, or Renova, pursuant to which we have ROFO rights with respect to its operating, contracted and development pipeline, or the Renova ROFO Projects.

#### *Third-party acquisitions*

We also intend to rapidly expand our project portfolio by acquiring renewable energy projects from third parties. As discussed below, our Sponsor and its operating subsidiary, TerraForm Power, have a strong record of third-party project and corporate acquisitions. We expect that our initial portfolio will include 1.1 GW of projects acquired from third parties in nine acquisitions. We expect to continue to have significant opportunities to acquire projects from third-party developers, enabling us to expand our project portfolio through acquisitions for the foreseeable future.

### *Our Sponsor*

Our U.S.-based Sponsor is the largest globally diversified developer of wind and solar energy projects in the world and has been one of the top three developers and installers of solar energy facilities in the world in each of the past two years based on megawatts installed. As of March 31, 2015, our Sponsor had a 7.5 GW pipeline of development-stage solar and wind projects, including 1.7 GW in our initial and future target markets, and approximately 4.9 GW of self-developed and third-party developed solar and wind power generation assets under management. Our Sponsor has developed over 1,300 solar and wind projects in 20 countries and has completed all of the projects on which it has commenced construction, including over 140 projects in our initial target markets. Our Sponsor has over 1,900 development and operations employees, over 700 of which service our initial and future target markets. We believe we are well positioned to capitalize on favorable market trends in the renewable power generation segment due to our relationship with our Sponsor, which has an established presence in each of our initial target markets, a strong asset development pipeline and acquisition track record, significant project financing experience and asset management and operational expertise.

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### *Yieldco experience*

Our Sponsor has significant experience in acquiring, financing and operating clean power generation assets through a publicly listed dividend-oriented company. We will be the second yieldco vehicle to launch with our Sponsor's support. Our Sponsor's subsidiary, TerraForm Power, which owns and operates clean power assets located in the United States and other select jurisdictions, completed its initial public offering in July 2014. With our Sponsor's support, TerraForm Power has raised approximately \$3.9 billion in acquisition and permanent financing to pursue acquisitions of renewable energy projects totaling 1,703.0 MW as of May 1, 2015. We intend to capitalize on our Sponsor's experience in successfully launching and supporting TerraForm Power.

### *M&A expertise*

During the year ended December 31, 2014, our Sponsor completed 32 corporate and project acquisitions worldwide, which included operating projects with an aggregate capacity of 1.5 GW. On January 29, 2015, our Sponsor completed the purchase of First Wind's development platform, pipeline and projects in development, including over 1.6 GW of wind and solar generation assets under development, and increased its assets under management by 1.5 GW. Our Sponsor: (i) will acquire Latin America Power Holding, B.V.'s, or LAP's, asset management platform, its operation and maintenance personnel expertise in Peru and certain rights with respect to a pipeline of Peruvian hydro-electric development assets and (ii) has acquired an asset management platform in China consisting of operations and maintenance personnel and management expertise from Honiton Energy Caymans, Ltd., or Honiton. We expect to continue to leverage our Sponsor's significant development expertise, project pipeline and third-party acquisition track record. For example, we have completed or expect to complete in connection with the closing of this offering or, in certain limited cases, during the remainder of 2015, nine separate acquisitions representing 1.1 GW in the aggregate of projects located across multiple geographies that utilize a variety of renewable energy technologies.

### *Market opportunity*

The global renewable power generation segment is large and growing rapidly due to significant increases in energy demand, decreasing cost of renewable energy, the emergence in various energy markets of grid parity, which is the point at which renewable energy sources can generate electricity at a cost equal to or lower than prevailing retail electricity prices, and strong social and political support for renewable energy, among other factors. We expect the cost to produce energy from conventional sources will continue to rise, owing to the required investments in transmission and distribution infrastructure and increasing regulatory costs relating to conventional energy sources. We believe accelerating industrialization, an expanding middle class and the need to develop energy grid infrastructure will continue to drive demand in our initial target markets for the foreseeable future. We believe that solar and wind energy systems are particularly attractive in addressing the undersupply of electrical generation capacity in emerging markets due to their relative ease and speed of installation, scalability and, with respect to solar energy systems, their ability to be located near the customer, thereby reducing the customer's transmission and distribution costs. In addition, we believe that hydro-electric energy represents a significant acquisition opportunity for us because it is a proven renewable technology with significant installed capacity of more than 412 GW in our initial target markets.

The global renewables market is projected to require more than \$2.1 trillion of investment in capacity expansions over the period from 2015 through 2020, of which approximately 35% of such capacity expansion is expected to occur in our initial target markets. Of this total expected investment, more than \$723 billion and \$664 billion is expected to be in global solar and wind generation capacity expansions, respectively. Our initial

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target markets are expected to account for 48% and 41% of global wind and solar capacity expansions, respectively. In addition, more than \$253 billion is expected to be invested globally in hydro-electric generation assets through 2016, of which our initial target markets are expected to account for 27% of such capacity expansion.

The installed base of renewable energy generation capacity in our initial target markets is greater than 622 GW, including more than 39 GW of solar capacity, 138 GW of wind capacity and 412 GW of hydro-electric capacity. Driven by the increasing cost competitiveness of wind and solar energy, accelerating industrialization, an expanding middle class and attractive regulatory policies that incentivize renewable energy investments, we expect substantial growth in installed renewable energy capacity over the next several years. Solar energy capacity additions are expected to total over 179 GW between 2014 and 2020 in our initial target markets and are expected to grow at a compound annual growth rate, or CAGR, of 32% between 2014 and 2020 in our initial target markets. Over the same period, wind energy capacity additions are expected to total over 188 GW in our initial target markets and are expected to grow at a CAGR of 14% between 2014 and 2020, in our initial target markets.

### *Sponsor Support Agreement*

Immediately prior to the completion of this offering, we will enter into a project support agreement, or the Support Agreement, with our Sponsor, which will require our Sponsor to offer us additional qualifying projects from its development pipeline through the fifth anniversary of the completion of this offering that are projected to generate an aggregate of at least \$1.4 billion of cash available for distribution during the first twelve months following the qualifying projects' respective commercial operation dates, or Projected FTM CAFD. We refer to these projects as the Call Right Projects. If the amount of Projected FTM CAFD of the projects we acquire under the Support Agreement through the fifth anniversary of the completion of this offering is less than \$1.4 billion, our Sponsor has agreed that it will continue to offer us sufficient, qualifying Call Right Projects from its pipeline until the total aggregate Projected FTM CAFD commitment has been satisfied.

In addition, the Support Agreement grants us a right of first offer with respect to any clean energy projects (other than Call Right Projects) that our Sponsor elects to sell or otherwise transfer during the six-year period following the completion of this offering and that are located in our initial target markets and other emerging markets that we mutually agree upon. We refer to these projects as the SunEdison ROFO Projects. The Support Agreement does not identify the SunEdison ROFO Projects since our Sponsor will not be obligated to sell any project that would constitute a SunEdison ROFO Project. In the event that our Sponsor elects to sell such assets, it will not be required to accept any offer we make to acquire any SunEdison ROFO Project and, following the completion of good faith negotiations with us, our Sponsor may choose to sell such assets to a third party or not to sell the assets at all.

### *Cash dividend policy*

We intend to use a portion of the cash available for distribution, or CAFD, generated by our project portfolio to pay regular quarterly cash dividends to holders of our Class A common stock. After determining an appropriate reserve for our working capital needs and the prudent conduct of our business, our objective is to pay our Class A common stockholders a consistent and growing cash dividend that is sustainable on a long-term basis. Based on our forecast and the related assumptions and our intention to acquire assets with characteristics similar to those in our initial portfolio, we expect to grow our CAFD and increase our quarterly cash dividends over time. Our initial quarterly dividend will be set at \$ \_\_\_\_\_ per share of Class A common stock,

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or \$ \_\_\_\_\_ per share on an annualized basis. We established our initial quarterly dividend level based upon a targeted payout ratio by Global LLC of approximately 85% of projected annual CAFD. This dividend payout ratio is not prescribed by our governing documents and is subject to change based on the discretion of our board of directors. We expect our dividend payout ratio to vary as we intend to maintain or increase our dividend despite variations in our CAFD from period to period. In addition, we may adjust our dividend payout ratio from time to time based on changes in our portfolio in terms of size and scope, working capital and capital expenditure requirements, operating expenses and market conditions, including acquisition opportunities and our ability to borrow funds and access capital markets.

We intend to target a 20% CAGR in dividends per share over the three-year period following the completion of this offering. This target is based on, and supported by, our Sponsor's \$1.4 billion aggregate Projected FTM CAFD commitment to us under the Support Agreement and our Sponsor's track record of successful project acquisitions from unaffiliated third parties, which will provide us the opportunity to grow our CAFD following this offering. While we believe our targeted growth rate is reasonable for the emerging markets on which we focus, it is based on estimates and assumptions regarding a number of factors, many of which are beyond our control, including the market value of projects we acquire from third parties, the purchase price we pay for acquired projects, our cost of capital, the ratio of debt to equity with respect to the financing of acquisitions, whether we have the financial resources to acquire the Call Right Projects and the timing of such acquisitions. Prospective investors should read Cash dividend policy, including our financial forecast and related assumptions, and Risk factors, including the risks and uncertainties related to our forecasted results, completion of construction of projects and acquisition opportunities, in their entirety.

We intend to cause Global LLC to distribute a portion of its CAFD to the holders of its units (including us as the sole holder of the Class A units and our Sponsor as the sole holder of the Class B units) pro rata, based on the number of units held, subject to the incentive distribution rights, or IDRs, held by our Sponsor that are described below. However, the Class B units held by our Sponsor are deemed subordinated because for a period of time, referred to as the Subordination Period, the Class B units will not be entitled to receive any distributions from Global LLC until the Class A units and Class B1 units (which may be issued upon reset of IDR target distribution levels or in connection with acquisitions from our Sponsor or third parties) have received quarterly distributions in an amount equal to \$ \_\_\_\_\_ per unit, or the Minimum Quarterly Distribution, plus any arrearages in the payment of the Minimum Quarterly Distribution from prior quarters. The practical effect of the subordination of the Class B units is to increase the likelihood that during the Subordination Period there will be sufficient CAFD to pay the Minimum Quarterly Distribution on the Class A units and Class B1 units (if any). For a description of the IDRs and the Subordination Period, see Certain relationships and related party transactions Amended and Restated Operating Agreement of Global LLC Distributions.

Our initial portfolio includes 921.7 MW of projects that we expect to acquire from third parties concurrently with or, in certain limited cases, during the remainder of 2015, which we refer to herein as the Pending Acquisitions. The closing of this offering is not conditioned on the consummation of the Pending Acquisitions. Our initial portfolio also includes 128.4 MW of projects that have not reached their commercial operation dates, or CODs, to be contributed to us by our Sponsor once such projects reach their respective COD, or the Contributed Construction Projects. The Contributed Construction Projects are expected to achieve their CODs during the remainder of 2015. To reduce the effect on the Class A units of delays (if any) in the closing of the Pending Acquisitions or the completion of the Contributed Construction Projects, our Sponsor has agreed to forego distributions under certain circumstances. In particular, our Sponsor has agreed to forego any distributions on its Class B units with respect to the third and fourth quarters of 2015 (i.e., distributions declared on or prior to March 31, 2016), and thereafter to forego distributions on its Class B units until the end

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of the Distribution Forbearance Period to the extent the holders of the Class A units and Class B1 units have not received distributions in an amount equal to the Minimum Quarterly Distribution plus any arrearages in the payment of Minimum Quarterly Distributions from prior quarters.

For a description of the IDRs, the Subordination Period and the Distribution Forbearance Period, including the definitions of Subordination Period, As Delivered CAFD, Closed Acquisition CAFD, CAFD Forbearance Threshold and Distribution Forbearance Period, see Certain relationships and related party transactions Amended and Restated Operating Agreement of Global LLC Distributions.

**Purpose of TerraForm Global, Inc.**

We intend to create value for the holders of our Class A common stock by achieving the following objectives:

owning and operating a diverse platform of renewable energy projects, including solar, wind, hydro-electric and other clean power generation technologies, that provide long-term contracted cash flows from creditworthy counterparties;

creating a geographically diverse platform of renewable energy generation assets;

growing our project portfolio through the exercise of our call rights and the completion of third-party acquisitions;

capitalizing on the expected high growth in the worldwide clean power generation market;

creating an attractive investment opportunity for dividend growth-oriented investors; and

gaining access to a broad investor base with a more competitive source of equity capital that accelerates our long-term growth and acquisition strategy.

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The following table provides an overview of the projects that we expect will comprise our initial portfolio. We expect to acquire certain of the projects included in our initial portfolio through the consummation of the Pending Acquisitions. We anticipate that substantially all of the Pending Acquisitions will be completed concurrently with the completion of this offering. This offering is not conditioned on the concurrent closing of all of the Pending Acquisitions. As of the date of this prospectus, we have not yet received all of the governmental, regulatory or third-party approvals or consents required to complete all of these acquisitions, and the timing for those approvals is outside of our control. As a result, we cannot assure you that all of the Pending Acquisitions will be consummated on the timetable currently contemplated. For more information about the projects included in our initial portfolio, see **Business Our portfolio Our initial portfolio, the Call Right Projects and ROFO Projects**.

<b>Country</b>	<b>Total Net Capacity (MW)<sup>(1)</sup></b>	<b>% of Total MW</b>	<b>Pending Acquisition Net Capacity (MW)<sup>(2)</sup></b>	<b># of Sites</b>	<b>Remaining Duration of PPA (Years)<sup>(3)</sup></b>
<b>Brazil Projects:</b>					
Wind	294.4	20.9%	294.4	14	17
Hydro	41.8	3.0%	41.8	3	13
<b>Total Brazil</b>	<b>336.2</b>	<b>23.9%</b>	<b>336.2</b>	<b>17</b>	<b>17</b>
<b>India Projects:</b>					
Wind <sup>(4)</sup>	119.4	8.5%	101.6	4	18
Solar	134.0	9.5%	0.0	12	23
<b>Total India</b>	<b>253.3</b>	<b>18.0%</b>	<b>101.6</b>	<b>16</b>	<b>21</b>
<b>Honduras Projects:</b>					
Wind	126.0	9.0%	126.0	1	22
Solar <sup>(5)</sup>	82.0	5.8%	82.0	3	20
<b>Total Honduras</b>	<b>208.0</b>	<b>14.8%</b>	<b>208.0</b>	<b>4</b>	<b>21</b>
<b>China Projects:</b>					
Wind	148.5	10.6%	0.0	3	15
Solar	18.0	1.3%	0.0	1	18
<b>Total China</b>	<b>166.5</b>	<b>11.8%</b>	<b>0.0</b>	<b>4</b>	<b>16</b>
<b>Uruguay Solar Projects<sup>(5)</sup></b>	<b>101.1</b>	<b>7.2%</b>	<b>26.4</b>	<b>3</b>	<b>28</b>
<b>South Africa Projects:</b>					
Wind	17.6	1.2%	17.6	1	19
Solar	81.3	5.8%	41.4	5	19
<b>Total South Africa</b>	<b>98.8</b>	<b>7.0%</b>	<b>59.0</b>	<b>6</b>	<b>19</b>
<b>Costa Rica Wind Projects</b>	<b>74.0</b>	<b>5.3%</b>	<b>74.0</b>	<b>2</b>	<b>14</b>
<b>Peru Hydro Projects</b>	<b>72.5</b>	<b>5.2%</b>	<b>72.5</b>	<b>6</b>	<b>18</b>
<b>Nicaragua Wind Project</b>	<b>44.0</b>	<b>3.1%</b>	<b>44.0</b>	<b>1</b>	<b>18</b>
<b>Thailand Solar Projects<sup>(4)</sup></b>	<b>39.3</b>	<b>2.8%</b>	<b>0.0</b>	<b>9</b>	<b>26</b>
<b>Malaysia Solar Projects</b>	<b>12.3</b>	<b>0.9%</b>	<b>0.0</b>	<b>4</b>	<b>20</b>



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<b>Total<sup>(6)</sup></b>	<b>1,406.1</b>	<b>100.0%</b>	<b>921.7</b>	<b>72</b>	<b>19</b>
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- (1) Net capacity represents the maximum, or rated, generating capacity at standard test conditions of a facility multiplied by our percentage of economic ownership of that facility as of the date of this prospectus. Generating capacity may vary based on a variety of factors discussed elsewhere in this prospectus. For projects referenced herein that have not yet achieved their COD, the figures reflect expected final capacity.

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- (2) Certain of the Pending Acquisitions are subject to the receipt of governmental, regulatory or third-party approvals or consents. For more information relating to the outstanding conditions precedent to closing, see Risk factors Risks related to our business There can be no assurance that the Pending Acquisitions will be consummated on the timetable currently anticipated, and the closing of this offering is not conditioned on the consummation of these acquisitions.
- (3) Calculated as of March 31, 2015.
- (4) Pursuant to an investment agreement with our Sponsor, our Sponsor will contribute to us: (i) the Bora Bora wind project in India, representing 17.8 MW; (ii) the NPS Star and WXA solar projects in Thailand, representing an aggregate of 35.7 MW; and (iii) the Del Litoral and El Naranjal solar projects in Uruguay, representing 74.8 MW. The contribution with respect to each project will occur on or about the date that such project reaches COD, except that 74% of the Bora Bora project will be contributed on or about its COD with the remaining 26% to be contributed on the one-year anniversary of the project's COD. We expect these projects to achieve COD in the second half of 2015.
- (5) We do not expect to complete the Pending Acquisitions consisting of an 82.0 MW solar project located in Honduras (Choluteca) or a 26.4 MW solar project located in Uruguay (Alto Cielo) until such respective projects achieve COD, which is expected to occur in the second half of 2015.
- (6) Amounts may not sum due to rounding.
- The following charts provide an overview of our initial project portfolio by geography and technology:

The projects in our initial portfolio, as well as the call right projects discussed below, were selected because they are located in our initial target markets and have or will have PPAs or other offtake arrangements with creditworthy counterparties that we believe will provide sustainable and predictable cash flows to fund the regular quarterly cash dividends that we intend to pay to holders of our Class A common stock. All of the projects we have included in our initial portfolio have already reached their COD, with the exception of seven projects representing an aggregate of 236.7 MW, each of which is expected to reach COD by the end of 2015. Our initial portfolio includes Pending Acquisitions representing 921.7 MW that we expect to close concurrently with, or in certain limited cases, during the remainder of 2015. We cannot assure you that all of the Pending Acquisitions will be consummated at the closing of this offering, and the closing of this offering is not conditioned on the consummation of the Pending Acquisitions. Therefore, the size of our initial portfolio and the corresponding forecasted CAFD at the closing of this offering may be smaller than the portfolio and forecasted CAFD presented in this prospectus. See Risk factors Risks related to our business There can be no assurance that the Pending Acquisitions will be consummated on the timetable currently anticipated, and the closing of this offering is not conditioned on the consummation of these acquisitions.

We will have the right to acquire the Call Right Projects set forth in the table below at prices to be determined by good faith negotiations between us and our Sponsor. The price for each of these Call Right Projects will be the fair market value of such project. The Support Agreement provides that we will work with our Sponsor to mutually agree on the fair market value, but if we are unable to, we and our Sponsor will engage a third-party advisor to determine the fair market value, after which we have the right (but not the obligation) to acquire such Call Right Project. Until the price for such Call Right Project is mutually agreed to by us and our Sponsor, should our Sponsor receive a bona fide offer for a Call Right Project from a third party, we will have the right to match any price offered by such third party and acquire such Call Right Project on the terms our Sponsor could obtain from the third party. After the price for a Call Right Project has been agreed upon and until the total aggregate Projected FTM CAFD commitment has been satisfied, our Sponsor may not market, offer or sell that

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Call Right Project to any third party without our consent. The Support Agreement will further provide that our Sponsor is required to offer us additional qualifying Call Right Projects from its pipeline on a quarterly basis until we have acquired projects under the Support Agreement that have the specified minimum amount of Projected FTM CAFD covered by the Support Agreement. We cannot assure you that we will be offered these Call Right Projects on terms that are favorable to us. See Certain relationships and related party transactions Project Support Agreement for additional information.

We recently executed a call right agreement with a third-party developer pursuant to which we have the right to purchase, at our election, one solar project located in China with an aggregate capacity of 20.0 MW, for a specified period following such project's commercial operations date. This project is expected to achieve COD in 2015. We refer to this project as our Third-Party Call Right Project.

In connection with the Renova Transaction, Renova has granted us a right of first offer with respect to any sale or transfer of any development or operating project of Renova for the 25-year period after the date of our agreement with Renova. Prior to selling or transferring any Renova ROFO Project, Renova has agreed to provide us with written notice and to negotiate with us in good faith, for a period of 45 days, regarding the terms and conditions of a purchase by us of the applicable Renova ROFO Project.

The following table provides an overview of our currently identified Call Right Projects, Third-Party Call Right Project and Renova ROFO Projects:

Country	Technology	Net Capacity <sup>(1)</sup> (MW)	% of Total MW	Expected COD	# of Projects
<b>Sponsor Operating Call Right Projects:</b>					
India	Solar	1.0	0.1%	Q1 15	1
	Wind	242.5	6.3	Q3 07 - Q4 14	4
Malaysia	Solar	5.3	0.1	Q1 14 - Q3 14	5
Sponsor Operating Call Right Projects		248.8	6.5%		10
<b>Sponsor Development Call Right Projects:</b>					
China	Solar	68.0	1.8	Q2 16 - Q4 16	2
India	Solar	625.3	16.3	Q4 15	20
	Wind	170.0	4.4	Q3 15	1
South Africa	Solar	274.0	7.2	Q2 17 - Q3 18	6
Latin America (excluding Brazil)	Wind	80.0	2.1	Q3 16	1
Thailand	Solar	148.9	3.9	Q1 16 - Q4 16	19
Philippines	Solar	22.5	0.6	Q4 15	1
Sponsor Development Call Right Projects		1,388.7	36.3%		50
Total Sponsor Call Right Projects		1,637.5	42.8%		60
<b>China Third-Party Call Right Project</b>	Solar	20.0	0.5		1
<b>Renova Operating ROFO Rights:</b>					
Brazil	Wind	386.0	10.1	Q3 14 - Q2 15	2
	Hydro	148.4	3.9	Q3 08	1
Renova Operating ROFO Rights		534.4	14.0%		3
<b>Renova Development ROFO Rights:</b>					
Brazil	Wind	1,582.4	41.3	Q2 15 - Q1 19	11
	Solar	53.0	1.4	Q3 17	1
Total Renova Development ROFO Rights		1,635.4	42.7%		12
Total Renova ROFO Rights		2,169.8	56.7%		15

<b>Total Call Right and ROFO Projects</b>	<b>3,827.2</b>	<b>100.0%</b>	<b>76</b>
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(1) Net capacity represents the maximum, or rated, generating capacity at standard test conditions of a facility multiplied by our expected percentage of economic ownership of such facility as of the date of this prospectus. Generating capacity may vary based on a variety of factors discussed elsewhere in this prospectus. The following charts provide an overview of our currently identified Call Right Projects, Third-Party Call Right Project and Renova ROFO Projects by geography and technology:

## **Industry overview**

We expect to benefit from continued high growth in clean energy demand across the utility, commercial and residential customer segments. We believe the solar and wind segments of the clean power generation industry are particularly attractive, as declining solar and wind electricity costs and increasing grid electricity prices are trending towards grid parity in emerging markets. We also believe the hydro-electric segment of the clean power generation industry represents an attractive market given its long-term contracts with creditworthy counterparties, significant installed base, extended useful life and prospective acquisition opportunities.

Solar energy benefits from highly predictable energy generation, the absence of fuel costs and proven technology. In addition, solar generating assets have the potential to be located at a customer's site, which reduces the customer's transmission and distribution costs. Finally, solar energy generation benefits from governmental, public and private support due to the environmentally friendly attributes of solar energy.

The increasing adoption of wind energy across the globe relative to other power generation technologies is expected to be driven by its increasing cost competitiveness, broad resource availability, well established technology, non-reliance on water and ancillary societal benefits, such as job creation and energy security.

Hydro-electric power generation is a well established clean energy technology. Its multiple methods of generation, such as conventional dam, pumped storage and run-of-river, have led to its diverse use in renewable power generation from large-scale (greater than or equal to 50 MW rated capacity) to small-scale (less than 50 MW rated capacity) facilities.

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The following charts summarize anticipated growth in our initial target markets:

	<b>Total solar energy generation rated capacity in MW</b>			
	<b>2014 Actual</b>	<b>2017 Expected</b>	<b>2020 Expected</b>	<b>CAGR<sup>(1)</sup></b>
China	32,925	85,420	161,881	30%
Brazil	37	1,430	3,654	115%
India	3,259	14,606	31,205	46%
South Africa	1,075	2,588	2,588 <sup>(2)</sup>	16%
Honduras		376	376 <sup>(2)</sup>	
Costa Rica		25	25 <sup>(2)</sup>	
Peru	84	200	200 <sup>(2)</sup>	16%
Uruguay		223	223 <sup>(2)</sup>	178%
Malaysia	200	377	639	21%
Thailand	1,197	2,323	2,323 <sup>(2)</sup>	12%
<b>Total</b>	<b>38,778</b>	<b>107,568</b>	<b>203,113</b>	<b>32%</b>

	<b>Total wind energy generation rated capacity in MW</b>			
	<b>2014 Actual</b>	<b>2017 Expected</b>	<b>2020 Expected</b>	<b>CAGR<sup>(1)</sup></b>
China	110,409	169,126	228,876	13%
Brazil	5,069	14,382	22,676	28%
India	20,529	30,029	38,729	11%
South Africa	606	2,400	4,240	38%
Honduras	126	251	381	20%
Costa Rica	127	278	558	28%
Peru	146	313	533	24%
Uruguay	379	1,651	2,101	33%
Malaysia	N/A	N/A	N/A	N/A
Thailand	242	242	242	
<b>Total</b>	<b>137,634</b>	<b>218,672</b>	<b>298,335</b>	<b>14%</b>

Source: Bloomberg New Energy Finance

(1) Represents compound annual growth rate from 2014 to 2020. Where 2020 data is unavailable, represents compound annual growth rate from 2014 to 2017.

(2) Bloomberg New Energy Finance does not provide 2020 projections for these countries. As such, 2017 capacity has been held constant through 2020.

**Cash available for distribution**

The table below summarizes our estimated cash available for distribution per share of Class A common stock for the twelve months ending June 30, 2016 and December 31, 2016 based on our forecasts included elsewhere in this prospectus:

(in thousands, except share, per share and project data)

Forecast for the twelve months ending

**June 30, 2016    December 31, 2016**  
(unaudited)

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Assumed operating MW at the beginning of the period		1,119.5		1,406.1
Cash available for distribution by Global LLC <sup>(1)</sup>	\$	195,808	\$	231,452
Cash available for distribution to holders of Class A shares <sup>(1)(2)</sup>	\$		\$	
Class A shares at period end				
Cash available for distribution per Class A share <sup>(1)</sup>	\$		\$	

(1) Cash available for distribution is not a measure of performance under U.S. generally accepted accounting principles, or GAAP. For a reconciliation of these forecasted metrics to their closest GAAP measure, see Cash dividend policy Estimate of future cash available for distribution elsewhere in this prospectus.

(2) Does not give effect to any reductions of distributions on the Class B units during the Distribution Forbearance Period.

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We define cash available for distribution, or CAFD, as net cash provided by the operating activities of Global LLC as adjusted for certain other cash flow items that we associate with our operations. It is a non-GAAP measure of our ability to generate cash to service our dividends. As calculated in this prospectus, cash available for distribution represents net cash provided by (used in) operating activities of Global LLC: (i) plus or minus changes in assets and liabilities as reflected on our statements of cash flows, (ii) minus deposits into (or plus withdrawals from) restricted cash accounts required by project financing arrangements to the extent they decrease (or increase) cash provided by operating activities, (iii) minus cash distributions paid to non-controlling interests in our projects, if any, (iv) minus scheduled project-level and other debt service payments and repayments in accordance with the related borrowing arrangements, to the extent they are paid from operating cash flows during a period, (v) minus non-expansory capital expenditures, if any, to the extent they are paid from operating cash flows during a period, (vi) plus cash contributions from our Sponsor pursuant to the Interest Payment Agreement, (vii) plus operating costs and expenses paid by our Sponsor pursuant to the Management Services Agreement to the extent such costs or expenses exceed the fee payable by us pursuant to such agreement but otherwise reduce our net cash provided by operating activities and (viii) plus or minus operating items as necessary to present the cash flows we deem representative of our core business operations, with the approval of the audit committee. Our intention is to cause Global LLC to distribute a portion of the CAFD generated by our project portfolio to its members each quarter, after appropriate reserves for our working capital needs and the prudent conduct of our business. For further discussion of cash available for distribution, including a reconciliation of net cash provided by (used in) operating activities to cash available for distribution and a discussion of its limitations, see footnote (2) under the heading Summary historical and pro forma financial data elsewhere in this prospectus.

## **Our business strategy**

Our primary business strategy is to increase the cash dividends we pay to the holders of our Class A common stock over time. Our plan for executing this strategy includes the following:

***Focus on long-term contracted clean power generation assets.*** All projects included in our initial portfolio, together with any call right project that we acquire, will have a PPA with a creditworthy counterparty or be subject to a similar offtake arrangement such as a feed-in tariff program. We intend to focus on owning and operating long-term contracted clean power generation assets with proven technologies, low operating risks and stable cash flows consistent with our initial portfolio. We believe industry trends will support significant growth opportunities for long-term contracted power in the clean power generation segment as various emerging markets continue to rapidly grow their electricity usage and approach grid parity.

***Grow our business through acquisitions of long-term contracted operating assets.*** We intend to acquire additional long-term contracted clean power generation assets from our Sponsor and unaffiliated third parties to increase our CAFD. The Support Agreement establishes: (i) a minimum commitment from our Sponsor to provide us with \$1.4 billion of Projected FTM CAFD through the fifth anniversary of the completion of this offering, which will be satisfied either through (x) the option to acquire the identified Call Right Projects, which currently represent an aggregate capacity of approximately 1,637.4 MW, or (y) the option to acquire additional projects from our Sponsor's development pipeline that will in the future be designated as Call Right Projects; and (ii) a right of first offer on the SunEdison ROFO Projects. We also have and expect to enter into additional call rights agreements with third parties. In addition, we have a right of first offer with respect to the Renova ROFO Projects. Given the strong growth trends in our initial target markets, we also expect to have significant opportunities to acquire other clean power generation assets from third-party developers, independent power



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producers and financial investors. We believe our acquisition strategies, based on an extensive knowledge of the market, third-party relationships, operating expertise and access to capital, will enhance our ability to grow and generate CAFD and provide us with a competitive advantage in acquiring new assets.

***Attractive, high-growth asset class.*** We intend to initially focus on the solar and wind energy segments because we believe they are currently the fastest growing segments of the clean power generation industry globally and offer attractive opportunities to own assets and deploy long-term capital due to the predictability of their cash flows, and the hydro-electric energy segment because we believe its significant market size presents numerous investment opportunities. Also, we believe the solar, wind and hydro-electric energy segments are attractive because there is no associated fuel cost risk, their associated technologies have become highly reliable and, based on the experience of our Sponsor, require low operational and maintenance expenditures and a low level of interaction from managers as compared to conventional energy assets. Solar, wind and hydro-electric projects also have an expected life which can exceed 30 years. In addition, the projects in our initial portfolio generally operate under long-term PPAs with terms of up to 30 years.

***Focus on emerging markets with favorable investment attributes.*** While our current focus is on solar, wind and hydro-electric energy generation assets in our initial target markets, we will selectively consider acquisitions of clean power generation assets in other geographies. We expect to pursue opportunities in other high-growth emerging markets that have characteristics similar to those of our initial target markets, with a focus on other markets located in Asia (except Japan), Africa, Latin America and the Middle East. We believe there will be ample opportunities to acquire high-quality contracted clean power generation assets in high-growth emerging markets with these attributes.

***Technology-neutral clean power platform.*** We intend to expand upon our Sponsor's technology-neutral platform. Our Sponsor's platform enables the development, acquisition, maintenance and operation of renewable energy generation assets across various renewable energy technologies, including solar, wind and hydro-electric. This technology-neutral platform enables our open architecture approach, which provides us with the ability to evaluate a broad range of development partnerships and acquisition opportunities and support the rapid growth of our portfolio.

***Maintain sound financial practices.*** We intend to maintain our commitment to disciplined financial analysis and a balanced capital structure. Our financial practices will include: (i) a risk and credit policy focused on transacting with creditworthy counterparties; (ii) a financing policy focused on achieving an optimal capital structure through various capital formation alternatives to minimize interest rates, refinancing risks and tax withholdings; (iii) utilizing derivative financial instruments to minimize our net exposure to currency fluctuations; and (iv) a dividend policy that is based on distributing the CAFD generated by our project portfolio (after deducting appropriate reserves for our working capital needs and the prudent conduct of our business). Our initial dividend was established based on our targeted payout ratio of approximately 85% of projected CAFD. See Cash dividend policy.

## **Our competitive strengths**

We believe our key competitive strengths include:

***Diversity.*** Our initial project portfolio is well diversified in terms of geography, market segment, counterparty, and types of renewable energy technology. We serve utility, commercial, industrial and governmental customers and may serve residential business lines in the future. We have projects located across 11 countries and four continents. Projects in our initial portfolio located in any single country are not expected to represent more than 30% of our projected CAFD for the year ending December 31, 2016, thereby reducing our operating

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risk profile and reliance on any single market or segment. We utilize several renewable energy technologies, the production profiles of which complement one another, which we believe enables us to generate consistent cash flow. We believe our diverse customer base, geographic presence and technology improves our business development opportunities by enhancing our industry relationships, reputation and understanding of regional power market dynamics.

***Portfolio growth opportunities.*** We believe we will be able to rapidly expand our initial project portfolio through several channels. We have significant project acquisition call rights and ROFO rights with our Sponsor and the Renova ROFO Projects. We also expect to have call rights with third-party developers of clean power generation assets, including the Third-Party Call Right Project. We and our Sponsor have strategically located project origination teams, along with relationships with regionally-focused clean power generation companies, that we believe will facilitate the growth of our project pipeline. We expect to have significant opportunities to expand our project portfolio through additional third-party acquisitions for the foreseeable future.

***Stable, high-quality cash flows.*** Our initial portfolio of projects, together with the call right projects that we acquire, will provide us with a stable, predictable cash flow profile. We sell the electricity generated by our projects under PPAs or similar offtake arrangements, such as feed-in tariff programs, with creditworthy counterparties. As of March 31, 2015, the weighted average (based on megawatts) remaining life of our PPAs was 19 years. All of our projects have highly predictable operating costs, in large part due to solar, wind and hydro-electric facilities having no fuel cost and utilizing reliable technology. We intend to utilize foreign exchange and foreign tax strategies in an effort to mitigate the impact of cross-border costs. Finally, based on our initial portfolio of projects, we do not expect to pay significant U.S. federal income taxes in the near term.

***Relationship with SunEdison.*** We believe our relationship with our Sponsor provides us with significant benefits, including the following:

***Strong asset development track record.*** Our Sponsor has demonstrated a significant track record in developing both solar and, as a result of its acquisition of First Wind, wind energy generation facilities. Over the last three calendar years, our Sponsor has constructed solar power generation assets with an aggregate capacity of 2.0 GW and, as of March 31, 2015, was constructing additional solar power generation assets expected to have an aggregate capacity of approximately 773.7 MW. Our Sponsor has been one of the top three developers and installers of solar energy facilities in the world in each of the past two years based on megawatts installed. Our Sponsor has developed over 1,300 solar and wind projects and has completed all of the projects on which it has commenced construction, including over 140 projects in our initial target markets. In addition, our Sponsor had a 7.5 GW pipeline of development stage solar and wind projects as of March 31, 2015, including 1.6 GW in our initial and future target markets. As of the same date, our Sponsor employed 3,400 people globally, of which over 1,900 were serving as developers and operators of renewable energy projects. Our Sponsor's operating history demonstrates its organic project development capabilities in our initial target markets. We believe our Sponsor's relationships, knowledge and employees will facilitate our ability to rapidly acquire operating projects from our Sponsor in our initial target markets.

***Yieldco experience.*** Our Sponsor's subsidiary, TerraForm Power, which owns and operates clean power assets located in the United States and other select jurisdictions, completed its initial public offering in July 2014. With our Sponsor's support, TerraForm Power has raised approximately \$3.9 billion in acquisition and permanent financing to pursue acquisitions of renewable energy projects totaling 1,703.0 MW as of May 1, 2015.

***Proven acquisition expertise.*** In 2014, our Sponsor completed 32 corporate and project acquisitions worldwide, which included operating projects with an aggregate nameplate capacity of 1.5 GW. In addition,

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our Sponsor, through TerraForm Power, completed the acquisition on January 29, 2015 of First Wind's 500.0 MW of operating wind generation assets and 21.1 MW of operating solar generation assets and 1.66 GW of wind and solar generation assets under development. These acquisitions include two wholly owned subsidiaries of Honiton, which provides our Sponsor with an operating and maintenance platform in China. Additionally, our Sponsor's pending acquisition of LAP will provide it with a hydro-electric development pipeline in Peru and an operations and maintenance platform in Latin America. We believe our Sponsor's significant acquisition experience and expertise will enable us to expand our portfolio through additional acquisitions of operating projects from unaffiliated third parties in our initial target markets. Our initial portfolio includes two projects that we have acquired from third parties. Concurrently with this offering or, in certain limited cases, during the remainder of 2015, we expect to complete seven separate transactions to acquire projects included in our initial portfolio, expanding our geographic footprint and diversifying our renewable energy technologies.

*Project financing experience.* We believe our Sponsor has demonstrated a successful track record of sourcing long-term capital to fund project acquisitions and the development and construction of projects located in our initial target markets. To date, our Sponsor has raised an aggregate of \$3.0 billion since January 1, 2014 to support its development and acquisition activities. We expect that we will realize significant benefits from our Sponsor's financing and structuring expertise as well as its relationships with financial institutions and other providers of capital.

*Asset management expertise.* We will have access to the significant resources of our Sponsor to support the high-growth strategy of our business. As of March 31, 2015, our Sponsor had over 4.9 GW of projects under management across 20 countries. Approximately 16.1% of these projects are third-party power generation facilities, demonstrating our Sponsor's collaboration with multiple developers and owners. These projects utilize 29 different module types and inverters from 17 different manufacturers. As of March 31, 2015, our Sponsor had approximately 700 employees servicing operations and management in our initial target markets. In addition, our Sponsor maintains three renewable energy operation centers to service assets under management. Our Sponsor's asset management experience helps ensure that our facilities will be monitored and maintained to maximize cash generation. We also benefit from First Wind's asset management expertise as the First Wind team has been integrated with our Sponsor.

*Access to and experience in mature capital markets.* As a publicly listed company in the United States, we will have access to a broad investor base with a competitive source of capital. We believe access to this market will accelerate our long-term growth and acquisition strategy and provide us with a competitive advantage over regional renewable energy developers in our target markets where we may be competing to acquire assets or development rights. We believe that both our Sponsor and TerraForm Power have benefited from their status as publicly listed companies in the United States. To date, our Sponsor and TerraForm Power have raised an aggregate of \$8.1 billion since January 1, 2014, providing them with the capital necessary to acquire projects and development platforms to grow TerraForm Power's portfolio of operational renewable energy projects in mature markets. In addition, we believe that a public listing in the United States will provide transparency to investors regarding our operations that will help us attract and retain capital.

*Long-term contracted portfolio.* We benefit from a portfolio of relatively newly constructed assets, with most of the projects in our initial portfolio having achieved COD within the past five years or expected to reach COD by the end of 2015. The PPAs for projects included in our initial portfolio have a weighted average remaining life of 19 years as of March 31, 2015. The projects in our initial portfolio and the call right projects utilize proven and reliable technologies provided by leading equipment manufacturers and, as a result, we expect to achieve high project availability and predictable maintenance capital expenditures.

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**Experienced management team.** Under the Management Services Agreement, our Sponsor has committed to provide us with a team of experienced professionals to serve as our executive officers and other key officers. We expect that certain of these professionals will provide such services to us on a dedicated basis. Our officers have considerable experience in developing, acquiring and operating clean power generation assets, with an average of over five years of experience in the sector. Mr. Domenech, our Chief Executive Officer, and his team have been successful in expanding TerraForm Power's project portfolio from 807.7 MW as of its initial public offering in July 2014 to 1,703.0 MW as of May 1, 2015, an increase of 111%. Our management team will also have access to the other significant management resources of our Sponsor to support the operational, financial, legal and regulatory aspects of our business.

## **Agreements with our Sponsor**

We will enter into the agreements described below with our Sponsor immediately prior to the completion of this offering. For a more comprehensive discussion of these agreements, see [Certain relationships and related party transactions](#). For a discussion of the risks related to our relationship with our Sponsor, see [Risk factors](#) [Risks related to our relationship with our Sponsor](#). In addition, we will amend Global LLC's operating agreement to provide for Class A units, Class B units and Class B1 units and will convert our Sponsor's interest in Global LLC's common equity into Global LLC Class B units and issue the IDRs to our Sponsor. As a result of holding Class B units and IDRs, subject to certain limitations during the Subordination Period and the Distribution Forbearance Period, our Sponsor will be entitled to share in distributions from Global LLC to its unit holders. See [Certain relationships and related party transactions](#) [Amended and Restated Operating Agreement of Global LLC](#).

**Support Agreement.** Pursuant to the Support Agreement, our Sponsor will provide us with the right, but not the obligation, to purchase for cash certain clean energy projects from its project pipeline with aggregate Projected FTM CAFD of at least \$1.4 billion through the fifth anniversary of the completion of this offering. If the amount of Projected FTM CAFD of the projects we acquire under the Support Agreement through the fifth anniversary of the completion of this offering is less than \$1.4 billion, our Sponsor has agreed that it will continue to offer us sufficient Call Right Projects until the total aggregate Projected FTM CAFD commitment has been satisfied. We have agreed to pay cash for each Call Right Project that we acquire, unless we and our Sponsor otherwise mutually agree. The Support Agreement provides that we will work with our Sponsor to mutually agree on the fair market value of each Call Right Project within a reasonable time after it is added to the list of identified Call Right Projects. If we are unable to agree on the fair market value, we and our Sponsor will engage a third-party advisor to determine the fair market value, after which we will have the right (but not the obligation) to acquire such Call Right Project. Until we provide our Sponsor with written notice of exercise of our right to purchase a Call Right Project, should our Sponsor receive a bona fide offer for a Call Right Project from a third party, our Sponsor must give us notice of such offer in reasonable detail and we will have the right to acquire such project on terms substantially similar to those our Sponsor could have obtained from such third party, but at a price no less than the price specified in the third-party offer. After the price for a Call Right Project has been agreed upon and until the total aggregate Projected FTM CAFD commitment has been satisfied, our Sponsor may not market, offer or sell that Call Right Project to any third party without our consent.

The Call Right Projects are to be offered to us on a quarterly basis until we have acquired projects under the Support Agreement that have the specified minimum amount of Projected FTM CAFD for the period covered by the Support Agreement. These Call Right Projects must satisfy certain criteria. In addition, our Sponsor may remove a project then under construction from the Call Right Project list if, in its reasonable discretion, the

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project is unlikely to be successfully completed or if we have not exercised our call right with respect to an operating Call Right Project within twelve months of it being included in the Support Agreement. In that case, the Sponsor will be required to replace such project with one or more additional reasonably equivalent projects that have a similar economic profile. Generally, we may exercise our call right with respect to any pre-COD Call Right Project identified in the Support Agreement at any time until 30 days prior to COD for such project, and with respect to any operating Call Right Project at any time within twelve months of it being added to the list. If we exercise our option to purchase a project under the Support Agreement and reach a mutually agreed upon price, our Sponsor is required to sell us that project on such date as we may agree or, in the case of a project under construction, on or about the date of its COD.

In addition, our Sponsor has agreed to grant us a right of first offer on any of the SunEdison ROFO Projects that it determines to sell or otherwise transfer during the six-year period following the completion of this offering. Under the terms of the Support Agreement, our Sponsor will agree to negotiate with us in good faith, for a period of 20 days, to reach an agreement with respect to any proposed sale of a SunEdison ROFO Project for which we have exercised our right of first offer before it may sell or otherwise transfer such SunEdison ROFO Project to a third party. However, our Sponsor will not be obligated to sell any of the SunEdison ROFO Projects and, as a result, we do not know when, if ever, any SunEdison ROFO Projects will be offered to us. In addition, in the event that our Sponsor elects to sell SunEdison ROFO Projects, it will not be required to accept any offer we make and may choose to sell the assets to a third party or not sell the assets at all.

Under our related party transaction policy, the prior approval of our Corporate Governance and Conflicts Committee will be required for each material transaction with our Sponsor under the Support Agreement. See **Conflicts of interest** below.

**Management Services Agreement.** Pursuant to the Management Services Agreement, our Sponsor will provide, or arrange for the provision of, operational, management and administrative services to us and our subsidiaries, and we will pay our Sponsor a base management fee as follows: (i) 2.5% of Global LLC's CAFD in each of 2016, 2017 and 2018; and (ii) an amount equal to our Sponsor's actual cost for providing services to us pursuant to the terms of the Management Services Agreement in 2019 and thereafter. We and our Sponsor may agree to adjust the management fee as a result of a change in the scope of services provided under the Management Services Agreement, but no adjustment will be required solely as a result of our acquisition of Call Right Projects or other assets. The prior approval of our Corporate Governance and Conflicts Committee will be required for each material transaction with our Sponsor under the Management Services Agreement unless such transaction is expressly contemplated by the agreement.

**Repowering Services Agreement.** Immediately prior to the completion of this offering, Global, Global LLC and Global Operating LLC, collectively, the Service Recipients, will enter into a Repowering Services Agreement with our Sponsor, pursuant to which our Sponsor will be granted a right of first refusal to provide certain services, including (i) repowering power generation projects and providing related services to analyze, design and replace or improve any of the power generation projects through the modification of the relevant energy system or the installation of new components, but excluding any maintenance, and (ii) such other services as may from time to time be reasonably requested by the Service Recipients related to any such repowerings, collectively, the Repowering Services.

**Investment Agreements.** On December 22, 2014, Global LLC entered into an investment agreement with our Sponsor pursuant to which our Sponsor agreed to (i) provide support with respect to the interest payment obligations due under the Bridge Facility and (ii) contribute certain enumerated projects to Global LLC. Immediately prior to the completion of this offering, we will enter into an additional investment agreement with

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our Sponsor pursuant to which our Sponsor will agree to contribute to us the Bora Bora wind project in India, the NPS Star and WXA solar projects in Thailand and the Del Litoral and El Naranjal solar projects in Uruguay, all of which are currently under construction.

**Interest Payment Agreement.** Immediately prior to the completion of this offering, Global LLC and Global Operating LLC will enter into an agreement with our Sponsor and SunEdison Holdings Corporation, pursuant to which our Sponsor will agree to pay all of the scheduled interest on Global Operating LLC's senior unsecured notes until December 31, 2016 and up to an aggregate amount of \$40 million in 2017, \$30 million in 2018, \$20 million in 2019 and \$10 million in 2020, plus any interest due on any payment not remitted when due, or the Interest Payment Agreement. Our Sponsor will not be obligated to pay any amounts due under such senior indebtedness in connection with an acceleration of the payment of the principal amount of such indebtedness. Global LLC will be entitled to set off any amounts owing by SunEdison pursuant to the Interest Payment Agreement against any and all sums owed by Global LLC to SunEdison under the distribution provisions of the amended and restated operating agreement of Global LLC, and Global LLC may pay such amounts to Global Operating LLC.

**Project contracts.** Our contributed projects were or are being built pursuant to engineering, procurement and construction, or EPC, contracts, and we anticipate they will be operated and maintained pursuant to operations and maintenance, or O&M, contracts with affiliates of our Sponsor. Under the EPC contracts, the relevant Sponsor affiliates provide liquidated damages to cover delays in project completion, as well as market standard warranties, including performance ratio guarantees, designed to ensure the expected level of electricity generation is achieved, for periods that range between two and five years after project completion depending on the relevant market. The O&M contracts with affiliates of our Sponsor provide for the performance of preventive and corrective maintenance services for fees as defined in such agreements. The applicable Sponsor affiliates also provide project availability guarantees of 98% including as to a majority of the solar projects that we own (on a megawatt basis), designed to ensure the expected level of power plant operation is achieved, and certain related liquidated damage obligations. See Management's discussion and analysis of financial condition and results of operations Key metrics Operating metrics Project availability for a description of project availability.

**Conflicts of interest.** While our relationship with our Sponsor and its subsidiaries is a significant strength, it is also a source of potential conflicts. As discussed above, our Sponsor and its affiliates will provide important services to us, including assisting with our day-to-day management and providing individuals who will serve as our executive officers and other key officers. Our management team, including our officers, will remain employed by and, in certain cases, will continue to serve as executive officers or other senior officers of SunEdison or its affiliates. For example, our Chief Executive Officer also serves as the Chief Executive Officer and Director of TerraForm Power. Following this offering, our officers will also generally continue to have economic interests in our Sponsor and, with respect to our Chief Executive Officer, in TerraForm Power. These same officers may help our board of directors and, in particular, our Corporate Governance and Conflicts Committee evaluate potential acquisition opportunities presented by our Sponsor under the Support Agreement. As a result of their employment by, and economic interest in, our Sponsor, our officers may be conflicted when advising our board of directors or Corporate Governance and Conflicts Committee or otherwise participating in the negotiation or approval of such transactions.

Notwithstanding the significance of the services to be rendered by our Sponsor or its designated affiliates on our behalf in accordance with the terms of the Management Services Agreement or of the assets which we may elect to acquire from our Sponsor in accordance with the terms of the Support Agreement or otherwise, our Sponsor will not owe fiduciary duties to us or our stockholders and will have significant discretion in allocating acquisition opportunities (except with respect to the Call Right Projects and SunEdison ROFO Projects) to us or

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to itself or third parties. Under the Management Services Agreement, our Sponsor will not be prohibited from acquiring operating assets of the kind that we seek to acquire. See [Risk factors](#) [Risks related to our relationship with our Sponsor](#).

Any material transaction between us and our Sponsor (including the proposed acquisition of any material Call Right Project or any material SunEdison ROFO Project pursuant to the Support Agreement) will be subject to our related party transaction policy, which will require prior approval of such transaction by our Corporate Governance and Conflicts Committee. That committee will be comprised of at least three directors, each of whom will satisfy the requirements for independence under applicable laws and regulations of the Securities and Exchange Commission, or the SEC, and the rules of the NASDAQ Global Select Market. See [Risk factors](#) [Risks related to our relationship with our Sponsor](#), [Certain relationships and related party transactions](#) [Procedures for review, approval and ratification of related-person transactions; conflicts of interest](#) and [Management Committees of the board of directors](#) [Corporate Governance and Conflicts Committee](#) for a discussion of the risks associated with our organizational and ownership structure and corporate strategy for mitigating such risks.

## **Renova ROFO Agreement**

In connection with the Renova Transaction, Renova has granted us a right of first offer with respect to any sale or transfer of any development or operating project of Renova for the 25-year period after the date of our agreement with Renova. Prior to selling or transferring any Renova ROFO Project, Renova has agreed to provide us with a written notice and to negotiate with us in good faith, for a period of 45 days, regarding the terms and conditions of a purchase by us of the applicable Renova ROFO Project. At the conclusion of the negotiation period, we have the right, in our sole discretion, to submit a binding offer to Renova for the applicable Renova ROFO Project. If we do not submit a binding offer with respect to the applicable Renova ROFO Project, Renova will have the right to sell such project to a third party. In the event that we submit a binding offer to acquire the applicable project, Renova may either accept the offer and sell us the project within the time periods prescribed by the agreement, or sell the applicable project to a third party on terms and conditions that are more favorable to Renova in the aggregate than our offer, in the sole discretion of Renova. Renova is not obligated to sell any of the Renova ROFO Projects and, therefore, we do not know when, if ever, any Renova ROFO Projects will be offered to, or acquired by, us. Additionally, in the event that Renova elects to sell any Renova ROFO Projects, Renova will not be required to accept any offer we make and may choose to sell the projects to a third party (provided that the terms are no less favorable to Renova than those offered to us) or not to sell the projects at all. Furthermore, our right of first offer does not apply to any merger transaction involving Renova or to a sale of all or substantially all of Renova's assets.

## **Organizational Transactions**

### ***Formation Transactions***

*Equity Grants.* TerraForm Global, Inc. is a Delaware corporation formed on September 12, 2014 by SunEdison to serve as the issuer of the Class A common stock offered hereby. Shortly thereafter, we granted certain employees of SunEdison who will perform services for us equity incentive awards under the TerraForm Global, Inc. 2014 Long-Term Incentive Plan, or the 2014 Incentive Plan, in the form of restricted shares of Global. See [Executive officer compensation](#) [Equity incentive awards](#).

*Contributed and Acquired Projects.* Global LLC was formed by SunEdison in connection with this offering as a Delaware limited liability company that owns and operates through its subsidiaries a portfolio of contracted

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clean power generation assets acquired and to be acquired from SunEdison and unaffiliated third parties. Prior to the completion of this offering: (i) SunEdison and its subsidiaries will have contributed or have committed to contribute to subsidiaries of Global LLC the clean technology energy projects developed or acquired by SunEdison that are included in our initial portfolio, which we refer to as the **Contributed Projects** and (ii) we will complete the following acquisitions:

*Chint-NSM Transaction* the acquisition from an affiliate of Chint Solar (Zhejiang) Co., Ltd., of the remaining 51% interest in the 23.9 MW solar project NSM 24 located in India; and

*Hercules Transaction* the acquisition of two wholly owned subsidiaries of Honiton, which includes the 148.5 MW wind project located in China.

We collectively refer to these acquisitions as the **Acquired Projects**. We paid an aggregate of \$114.3 million in cash for the **Acquired Projects**.

*Bridge Facility.* On December 22, 2014, Global LLC entered into a new \$150.0 million term loan bridge facility, or the **Bridge Facility**, to provide funding for any acquisitions of clean technology energy projects developed by third parties that may be completed by Global LLC or its subsidiaries prior to the completion of this offering or to repay certain of the project-level indebtedness incurred by projects included in our initial portfolio. On May 6, 2015, the **Bridge Facility** was amended to increase the aggregate commitment to \$450.0 million, of which \$87.5 million was subsequently prepaid with a portion of the net proceeds from the **Units Private Placements**. On June 5, 2015, the **Bridge Facility** was further amended to increase the aggregate commitment to \$550.0 million.

*Units Private Placements.* On May 6, 2015, we raised \$175.0 million from the sale to investment vehicles affiliated with Blackstone Alternative Solutions L.L.C., Everstream Opportunities Fund and Altai Capital Master Fund of 50,000, 100,000 and 25,000 Class D units of Global LLC for a cash purchase price of \$50.0 million, \$100.0 million and \$25.0 million, respectively. Concurrently with the closing of this offering, these purchasers will receive on account of such Class D units a number of shares of our Class A common stock equal to the quotient of (x) the original price of such Class D units and (y) 90% of the initial public offering price of our Class A common stock. Based on an assumed initial public offering price of \$ per share, which is the midpoint of the range listed on the cover of this prospectus, these purchasers will receive an aggregate of shares of our Class A common stock on account of their Class D units purchased in the private placements. Global will receive the same number of newly issued Class A units of Global LLC in connection with the issuance of its Class A common stock on account of the Class D units. Global LLC used a portion of the net proceeds from the sale of these Class D units to reduce its borrowings under the **Bridge Facility** and expects to use the remainder to complete acquisitions of projects from third parties and to reduce certain project-level indebtedness.

On June 9, 2015, we raised an additional \$335.0 million from the sale of an aggregate of 335,000 Class D units of Global LLC to certain investors, including certain of the **Baron Funds** and investment vehicles affiliated therewith, Capricorn Investment Group, GE, Glenview Capital Management, Kingdon Capital Management and Zimmer Partners. Concurrently with the closing of this offering, these purchasers will receive on account of such Class D units a number of shares of our Class A common stock equal to the quotient of (x) the original price of such Class D units and (y) 95% of the initial public offering price of our Class A common stock. Based on an assumed initial public offering price of \$ per share, which is the midpoint of the range listed on the cover of this prospectus, these purchasers will receive an aggregate of shares of our Class A common stock on account of their Class D units purchased in the private placements. Global will receive the same number of



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newly issued Class A units of Global LLC in connection with the issuance of its Class A common stock on account of the Class D units. Global LLC expects to use the net proceeds from the sale of the Class D units to complete acquisitions of projects from third parties and to reduce certain project-level indebtedness.

We collectively refer to these purchases as the Units Private Placements. We relied upon the private placement exemption from the registration requirements of the Securities Act provided by Section 4(a)(2) thereof in connection with the sale of these Class D units. For a further discussion of these private placement transactions, see Certain relationships and related party transactions Private Placements.

For each \$1.00 increase (decrease) in the initial public offering price from the midpoint of the range set forth on the cover page of this prospectus, the number of shares of Class A common stock issued to the investors in the Units Private Placements on account of their Class D units will decrease (increase) by \_\_\_\_\_ shares.

We collectively refer to all of the foregoing transactions as the Formation Transactions.

### ***Pending Acquisitions***

We intend to complete the following acquisitions from third parties concurrently with the completion of this offering or, in certain limited cases, upon the COD of the applicable project:

*Solarpack Transaction* the acquisition from Solarpack Corporación Tecnológica, S.L., a Spanish solar developer, or Solarpack, of the 26.4 MW solar project Alto Cielo located in Uruguay;

*Chint-Soutpan/Witkop Transaction* the acquisition of an additional 41.3% interest in the solar projects Soutpan and Witkop located in South Africa and currently owned by an affiliate of Chint Solar (Zhejiang) Co., Ltd., representing 26.4 MW in the aggregate;

*BioTherm Transaction* the acquisition from BTSA Netherlands Cooperative U.A., a South African renewable project developer, or BioTherm, of the solar projects Aries and Konkoonsies and the wind project Klipheuwel located in South Africa, representing 32.6 MW in the aggregate;

*FERSA Transaction* the acquisition from Fersa Energías Renovables, S.A., a Spanish wind energy developer, of the wind projects Bhakrani, Gadag and Hanumanhatti located in India, representing 101.6 MW in the aggregate;

*Renova Transaction* the acquisition from Renova of three wind and hydro-electric projects located in Brazil, representing 336.2 MW in the aggregate, and a right of first offer with respect to the Renova ROFO Projects;

*LAP Transaction* the acquisition of six hydro-electric projects located in Peru, representing 72.5 MW in the aggregate, as part of our Sponsor's acquisition of LAP, a developer and operator of hydro-electric generation facilities; and

*GME Transaction* the acquisition of Globeleq Mesoamérica Energy Wind Energy Limited, or GME, including a portfolio consisting of solar and wind projects located in Honduras, Costa Rica and Nicaragua, representing 326.0 MW in the aggregate.

We collectively refer to these acquisitions as the Pending Acquisitions and, together with the Acquired Projects, as the Acquisitions. As consideration for the Pending Acquisitions, we expect to pay an aggregate of \$1,120.0 million in cash. With respect to the BioTherm Transaction and the GME Transaction, we will pay \$8.2 million and \$10.5 million of additional consideration in shares of Class A common stock, or \_\_\_\_\_ shares and \_\_\_\_\_ shares, respectively, in each case assuming an initial public offering price of \$ \_\_\_\_\_ per share, which is the midpoint of the price range listed on the cover of this prospectus. The seller in the Renova Transaction will also have an option to take a portion of the purchase price in shares of Class A Common Stock, subject to our approval.



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We anticipate that substantially all of the Pending Acquisitions will be completed concurrently with the completion of this offering. We expect that the Solarpack Transaction and the acquisition of an 82.0 MW solar project that is part of the GME Transaction will be completed when those respective projects achieve COD, which is expected to occur in the second half of 2015. This offering, however, is not conditioned on the concurrent closing of all of the Pending Acquisitions. As of the date of this prospectus, we have not yet received all of the governmental, regulatory or third-party approvals or consents required to complete all of these acquisitions, and the timing for and terms of those approvals are outside of our control. As a result, we cannot assure you that all of the Pending Acquisitions will be consummated on the timetable currently contemplated. To reduce the effect on the Class A units of delays (if any) in the closing of the Pending Acquisitions or the completion of the Contributed Construction Projects, our Sponsor has agreed to forego distributions on its Class B units under certain circumstances. See The offering Distribution Forbearance Provisions and Risk factors Risks related to our business There can be no assurance that the Pending Acquisitions will be consummated on the timetable currently anticipated, and the closing of this offering is not expressly conditioned on the consummation of the these acquisitions.

### ***Concurrent Class A Common Stock Private Placement***

On June 9, 2015, certain of the Baron Funds and Zimmer Partners entered into a stock purchase agreement with Global in which they agreed to purchase \$42.5 million and \$25.0 million, respectively, of its Class A common stock at a price per share equal to the initial public offering price in a separate private placement transaction. These share purchases are subject to certain customary closing conditions and will be completed concurrently with the closing of this offering. Based on an assumed initial public offering price of \$ per share, which is the midpoint of the range listed on the cover of this prospectus, these purchasers will purchase an aggregate of shares of our Class A common stock in this concurrent private placement. For each \$1.00 increase (decrease) in the initial public offering price from the midpoint of the range set forth on the cover page of this prospectus, the number of shares of Class A common stock issued to the investors in the Class A Common Private Placement in the aggregate will decrease (increase) by shares. We will rely upon the private placement exemption from the registration requirements of the Securities Act provided by Section 4(a)(2) thereof in connection with the sale of these shares of Class A common stock and accordingly, these shares will not be registered under the Securities Act.

Throughout this prospectus, we refer to this concurrent private placement of Class A common stock as the Class A Common Private Placement and collectively with the Units Private Placements as the Private Placements. For a further discussion of these private placement transactions, see Certain relationships and related party transactions Private Placements.

### ***Offering Transactions***

Concurrently with the completion of this offering, based on an assumed initial public offering price of \$ per share, which is the midpoint of the range listed on the cover page of this prospectus:

we will amend and restate Global's certificate of incorporation to provide for Class A common stock, Class B common stock and Class B1 common stock (which Class B1 common stock may be issued in the future upon a reset of IDR target distribution levels or in connection with acquisitions from our Sponsor or third parties), at which time SunEdison's interest in Global's common equity will solely be shares of Class B common stock and interests in Global LLC (as described below) and the restricted shares issued under the 2014 Incentive Plan will automatically convert into a number of shares of Class A common stock that represent an aggregate 6.0% economic interest in Global LLC, subject to certain adjustments to prevent dilution;

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we will amend Global LLC's operating agreement to provide for Class A units, Class B units and Class B1 units (which Class B1 units may be issued in the future upon a reset of IDR target distribution levels or in connection with acquisitions from our Sponsor or third parties) and to convert our Sponsor's interest in Global's common equity into Class B units, issue to Global a number of Class A units equal to the number of shares of Class A common stock (including any restricted shares) outstanding immediately after Global amends and restates its certificate of incorporation as described above, issue the IDRs to our Sponsor and appoint Global as the sole managing member of Global LLC;

Global will issue \_\_\_\_\_ shares of its Class A common stock to the purchasers in this offering (or \_\_\_\_\_ shares if the underwriters exercise in full their option to purchase additional shares of Class A common stock) in exchange for net proceeds of approximately \$ \_\_\_\_\_ million (or approximately \$ \_\_\_\_\_ million if the underwriters exercise in full their option to purchase additional shares of Class A common stock), after deducting underwriting discounts and commissions, the structuring fee and offering expenses payable by us;

Global will (i) issue \_\_\_\_\_ shares of its Class A common stock on account of the Class D units of Global LLC issued to the purchasers in the Units Private Placements and will receive the same number of newly issued Class A units in Global LLC and (ii) issue \_\_\_\_\_ shares of its Class A common stock to the purchasers in the Class A Common Private Placement;

Global will issue \_\_\_\_\_ shares and \_\_\_\_\_ shares of Class A common stock to BioTherm (or its affiliate) and GME, which are the selling parties in the BioTherm Transaction and the GME Transaction, respectively, based in each case on an initial public offering price of \$ \_\_\_\_\_ per share, which is the midpoint of the price range listed on the cover of this prospectus;

Global will use all of the net proceeds from this offering and the Class A Common Private Placement to purchase newly issued Class A units of Global LLC, representing \_\_\_\_\_ % of Global LLC's outstanding membership units (or \_\_\_\_\_ % if the underwriters exercise in full their option to purchase additional shares of Class A common stock);

Global Operating LLC will issue \$ \_\_\_\_\_ million of senior unsecured notes due \_\_\_\_\_, or the Senior Notes, to qualified institutional buyers in reliance on Rule 144A under the Securities Act and to certain non-U.S. persons in offshore transactions in reliance on Regulation S promulgated under the Securities Act;

Global will use net proceeds of this offering and the Class A Common Private Placement, together with the net proceeds from the issuance of the Senior Notes by Global Operating LLC, to repay the outstanding principal amount of the Bridge Facility (including accrued interest), to pay fees and expenses associated with the Revolver (as defined below), to complete the Pending Acquisitions and the repayment of certain project-level indebtedness;

Global Operating LLC will enter into a new \$ \_\_\_\_\_ million revolving credit facility, or the Revolver, which will remain undrawn at the completion of this offering; and

we will enter into various agreements with our Sponsor, including the Support Agreement, the Management Services Agreement, the Repowering Services Agreement, the Interest Payment Agreement and the Project Investment Agreement. We collectively refer to the foregoing transactions, together with the Class A Common Private Placement, as the Offering Transactions and, together with the Formation Transactions and the Pending Acquisitions, as the Organizational Transactions.

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We intend to use any net proceeds we receive as a result of the underwriters' option to purchase additional shares of Class A common stock, which we estimate will be approximately \$ \_\_\_\_\_ million after deducting underwriting discounts and commissions, a pro rata portion of the structuring fee and offering expenses payable by us, to purchase Class B units (and shares of Class B common stock) held by our Sponsor at a price equal to the initial public offering price in this offering less the underwriting discounts and commissions and structuring fee, and immediately cancel such Class B units (and shares of Class B common stock) contemporaneously with Global LLC issuing Class A units to us. Accordingly, we will not retain any such proceeds used by us to acquire Class B units (and shares of Class B common stock) from our Sponsor.

Our Sponsor will not receive any of the net proceeds or other consideration in connection with this offering, other than (i) the net proceeds used by us to purchase Class B units of Global LLC (and the related shares of Class B common stock) in the event the underwriters exercise their option to purchase additional shares and (ii) the Class B common stock, Class B units of Global LLC and the IDRs issued to it in the Offering Transactions on account of its existing ownership interest. Following completion of this offering, we may elect to use a portion of the net proceeds to fund acquisitions from our Sponsor, including pursuant to the Support Agreement.

Immediately following the completion of this offering:

Global will be a holding company and the sole material asset of Global will be the Class A units of Global LLC;

Global will be the sole managing member of Global LLC and will control the business and affairs of Global LLC and its subsidiaries;

Global will hold \_\_\_\_\_ Class A units of Global LLC representing approximately \_\_\_\_\_ % of Global LLC's total outstanding membership units (or \_\_\_\_\_ %, if the underwriters exercise in full their option to purchase additional shares of Class A common stock);

SunEdison, through a wholly owned subsidiary, will own Class B units of Global LLC, representing approximately \_\_\_\_\_ % of Global LLC's total outstanding membership units (or \_\_\_\_\_ %, if the underwriters exercise in full their option to purchase additional shares of Class A common stock);

SunEdison or one of its subsidiaries will be the holder of the IDRs;

SunEdison, through the ownership by a wholly owned subsidiary of our Class B common stock, will have \_\_\_\_\_ % of the combined voting power of all of our common stock and, through such subsidiary's ownership of Class B units of Global LLC, will hold, subject to the right of holders of IDRs to receive a portion of distributions after certain thresholds are met and certain limitations during the Subordination Period and the Distribution Forbearance Period, approximately \_\_\_\_\_ % of the economic interest in our business (or \_\_\_\_\_ % of the combined voting power of our common stock and a \_\_\_\_\_ % economic interest in our business if the underwriters exercise in full their option to purchase additional shares of Class A common stock); and

the purchasers in this offering will own \_\_\_\_\_ shares of our Class A common stock, representing \_\_\_\_\_ % of the combined voting power of all of our common stock and, through our ownership of Class A units of Global LLC, subject to the right of holders of IDRs to receive a portion of distributions after certain thresholds are met, approximately \_\_\_\_\_ % of the economic interest in our business (or \_\_\_\_\_ % of the combined voting power of our common stock and a \_\_\_\_\_ % economic interest if the underwriters exercise in full their option to purchase additional shares of Class A common stock).

At any time, SunEdison (or any other permitted holder) may exchange its Class B units or Class B1 units in Global LLC, together with a corresponding number of shares of Class B common stock or shares of Class B1



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common stock, as applicable, for shares of our Class A common stock on a one-for-one basis, subject to equitable adjustments for stock splits, stock dividends and reclassifications in accordance with the terms of the exchange agreement we will enter into with SunEdison concurrently with the completion of this offering. When a holder exchanges a Class B unit or Class B1 unit of Global LLC for a share of our Class A common stock, (i) Global LLC will cancel the Class B units or Class B1 units, as applicable, (ii) Global LLC will issue additional Class A units to us, (iii) we will cancel a corresponding number of shares of our Class B common stock or Class B1 common stock, as applicable, and (iv) we will issue a corresponding number of shares of Class A common stock to such holder. See Certain relationships and related party transactions Amended and Restated Operating Agreement of Global LLC Exchange Agreement.

We have established the Class B1 common stock and Class B1 units primarily to be issued in connection with resetting the IDR target distribution levels. We may issue such shares and units in the future in connection with acquisitions from our Sponsor or third parties.

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The following chart summarizes certain relevant aspects of our ownership structure and principal indebtedness as of March 31, 2015, after giving effect to the Organizational Transactions and this offering, based on the assumptions set forth in The offering Certain assumptions :

- (1) Our Sponsor's economic interest is subject to certain limitations on distributions to holders of Class B units during the Subordination Period and the Distribution Forbearance Period. See Certain relationships and related party transactions Amended and Restated Operating Agreement of Global LLC Distributions. In the future, our Sponsor may receive Class B1 units and Class B1 common stock in connection with a reset of the IDR target distribution levels or sales of projects to Global LLC.
- (2) Based on an assumed initial public offering price of \$ per share which is the midpoint of the range listed on the cover of this prospectus. A \$1.00 increase (decrease) in the initial public offering price would decrease (increase) the voting interest and economic interest by % and %, respectively.
- (3) The economic interest of holders of Class A units, Class B units and Class B1 units, and, in turn, holders of shares of Class A common stock, is subject to the right of holders of the IDRs to receive a portion of distributions after certain distribution thresholds are met. See The offering IDRs and Certain relationships and related party transactions Amended and Restated Operating Agreement of Global LLC Distributions.



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- (4) Incentive distribution rights, or IDRs, represent a variable interest in distributions by Global LLC and therefore cannot be expressed as a fixed percentage interest. All of our IDRs will be issued to SunEdison Holdings Corporation, which is a wholly owned subsidiary of our Sponsor. In connection with a reset of the target distribution levels, holders of IDRs will be entitled to receive newly issued Class B1 units of Global LLC and shares of our Class B1 common stock. See Certain relationships and related party transactions Amended and Restated Operating Agreement of Global LLC Distributions for further description of the IDRs and Description of capital stock Class B1 common stock for further description of the Class B1 common stock.
  
- (5) Concurrently with the completion of this offering, Global Operating LLC plans to enter into the Revolver, which will provide for a revolving line of credit of \$ million. The closing of the Revolver will be conditioned upon completion of this offering, the implementation of our Organizational Transactions and other customary closing conditions.
  
- (6) The closing of the offering of the Senior Notes will be conditioned upon the completion of this offering.
  
- (7) All of our project-level indebtedness is denominated in either U.S. dollars, Indian Rupee, Malaysian Ringgit, South African Rand, Thai Baht, Brazilian Real or Chinese Yuan Renminbi. We converted such indebtedness into U.S. dollars using the applicable conversion rate as of March 31, 2015. For additional information regarding our project-level indebtedness, see Description of certain indebtedness Project-level financing arrangements.

**Material United States tax consequences**

If we make a distribution from current or accumulated earnings and profits, as computed for United States federal income tax purposes, such distribution will generally be taxable to holders of our Class A common stock in the current period as ordinary income for United States federal income tax purposes, eligible under current law for the lower tax rates applicable to qualified dividend income of non-corporate taxpayers. If a distribution exceeds our current and accumulated earnings and profits as computed for United States federal income tax purposes, such excess distribution will constitute a non-taxable return of capital to the extent of a holder’s United States federal income tax basis in our Class A common stock and will result in a reduction of such basis. The portion of any such excess distribution that exceeds a holder’s basis in our Class A common stock will be taxed as capital gain. While we expect that a portion of our distributions to holders of our Class A common stock may exceed our current and accumulated earnings and profits as computed for United States federal income tax purposes and therefore constitute a non-taxable return of capital to the extent of a holder’s basis in our Class A common stock, no assurance can be given that this will occur. See Risk factors Risks related to taxation Distributions to holders of our Class A common stock may be taxable as dividends. Upon the sale of our Class A common stock, the holder generally will recognize capital gain or loss measured by the difference between the sale proceeds received by the holder and the holder’s basis in the Class A common stock sold, adjusted to reflect prior distributions that were treated as return of capital. Based on our current portfolio of assets and the projected allocations of depreciation and amortization deductions, we expect to generate net operating losses, or NOLs, and NOL carryforwards that we can utilize to offset a significant portion of our taxable income for the near term. See Risk factors Risks related to taxation Our ability to use NOLs to offset future income may be limited. As such, we do not anticipate paying significant United States federal income taxes in the near term. However, the availability of the NOLs and NOL carryforwards could be reduced or limited either by the United States Internal Revenue Service, or IRS, (pursuant to a successful challenge in a tax audit or otherwise) or as a result of an ownership change or a change in law. Any such reduction or limitation may result in a material increase in our estimated future tax liability and may negatively impact our business, financial condition and operating results. See Risk Factors Risks related to taxation Our future tax liability may be greater than expected if we do not generate NOLs sufficient to offset taxable income. If you are a non-U.S. investor, please read Material United States federal income tax consequences to non-U.S. holders for a more complete discussion of the expected material United States federal income tax consequences of owning and disposing of shares of our Class A common stock.

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### **Certain risk factors**

We are subject to a number of risks, including risks that may prevent us from achieving our business objectives or may materially and adversely affect our business, financial condition, results of operations, cash flows and prospects. You should carefully consider these risks, including the risks discussed in the section entitled Risk factors, before investing in our Class A common stock.

Risks related to our business include, among others:

counterparties to our PPAs may not fulfill their obligations, which could result in a material adverse impact on our business, financial condition, results of operations and cash flows;

we may enter into PPAs for certain projects that will be subject to periodic price adjustments or require renegotiation of price terms over time, and if the price terms under these PPAs fall below the initial price terms, our business, financial condition, results of operations and cash flows may be materially and adversely affected;

there can be no assurance that the Pending Acquisitions will be consummated on the timetable currently anticipated, and the closing of this offering is not conditioned on the consummation of these acquisitions;

certain of the PPAs for the projects in our initial portfolio and those for projects that we may acquire in the future contain, or will contain, provisions that allow the offtake purchaser to terminate or buy out the project or require us to pay liquidated damages upon the occurrence of certain events, and if these provisions are exercised our cash available for distribution could materially decline; and

the growth of our business depends on locating and acquiring interests in additional, attractive clean energy projects in emerging markets from our Sponsor and unaffiliated third parties at favorable prices.

Risks related to our international operations include, among others:

we operate in emerging markets and may expand our operations into countries where we currently have no presence, which subjects us to economic, social and political risks and uncertainties;

changes in foreign withholding taxes could adversely affect our results of operations; and

we are exposed to foreign currency exchange risks because all of our projects are located in foreign countries.

Risks related to our relationship with our Sponsor include, among others:

our Sponsor will be our controlling stockholder and will exercise substantial influence over Global, and we are highly dependent on our Sponsor;

we may not be able to consummate future acquisitions from our Sponsor; and

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our organizational and ownership structure may create significant conflicts of interest that may be resolved in a manner that is not in our best interests or the best interests of holders of our Class A common stock and that may have a material adverse effect on our business, financial condition, results of operations and cash flows.

Risks related to an investment in the Class A common stock offered in this offering include, among others:

we may not be able to continue paying comparable or growing cash dividends to holders of our Class A common stock in the future;

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the assumptions underlying the forecasts presented elsewhere in this prospectus are inherently uncertain and subject to significant business, economic, financial, regulatory and competitive risks that could cause our actual cash available for distribution to differ materially from our forecasts;

we are a holding company and our only material asset after completion of this offering will be our interest in Global LLC, and we are accordingly dependent upon distributions from Global LLC and its subsidiaries to pay dividends and taxes and other expenses;

we are a controlled company, controlled by our Sponsor, whose interest in our business may be different from ours or yours;

the holder or holders of our IDRs may elect to cause Global LLC to issue Class B1 units in connection with a resetting of target distribution levels, which could result in lower distributions to holders of our Class A common stock; and

we are an emerging growth company and have elected in this prospectus, and may elect in future SEC filings, to comply with reduced public company reporting requirements, which could make our Class A common stock less attractive to investors.

## **Corporate information**

Our principal executive offices are located at 7550 Wisconsin Avenue, 9th Floor, Bethesda, Maryland 20814. Our telephone number is (240) 762-7700. Our website is [www.terraformglobal.com](http://www.terraformglobal.com). Information contained on our website is not incorporated by reference into the prospectus and does not constitute part of this prospectus.

## **JOBS Act**

As a company with less than \$1.0 billion in revenue during our last fiscal year, we qualify as an emerging growth company, as defined in the Jumpstart Our Business Startups Act of 2012, or the JOBS Act. Section 107 of the JOBS Act provides that an emerging growth company can take advantage of the extended transition period provided in Section 7(a)(2)(B) of the Securities Act for complying with new or revised accounting standards. Thus, an emerging growth company can delay the adoption of certain accounting standards until those standards would otherwise apply to private companies.

An emerging growth company may also take advantage of reduced reporting requirements that are otherwise applicable to public companies. These provisions include, but are not limited to:

being permitted to present only two years of audited financial statements and only two years of related Management's discussion and analysis of financial condition and results of operations in this prospectus;

not being required to comply with the auditor attestation requirements of Section 404 of the Sarbanes-Oxley Act of 2002, as amended, or the Sarbanes-Oxley Act ;

reduced disclosure obligations regarding executive compensation in our periodic reports, proxy statements and registration statements; and

exemptions from the requirements of holding a nonbinding advisory vote on executive compensation and stockholder approval of any golden parachute payments not previously approved.

We may take advantage of these provisions until the last day of our fiscal year following the fifth anniversary of the date of the first sale of our common equity securities pursuant to an effective registration statement under



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the Securities Act, which such fifth anniversary will occur in 2020. However, if certain events occur prior to the end of such five-year period, including if we become a large accelerated filer, our annual gross revenues exceed \$1.0 billion or we issue more than \$1.0 billion of non-convertible debt securities in any three-year period, we will cease to be an emerging growth company prior to the end of such five-year period.

We have elected to take advantage of certain of the reduced disclosure obligations regarding financial statements and executive compensation in this prospectus and may elect to take advantage of other reduced burdens in future filings. As a result, the information that we provide to our stockholders may be different than you might receive from other public reporting companies in which you hold equity interests.

In addition, Section 107(b) of the JOBS Act also provides that an emerging growth company can take advantage of the extended transition period provided in Section 7(a)(2)(B) of the Securities Act for complying with new or revised accounting standards. In other words, an emerging growth company can delay the adoption of certain accounting standards until those standards would otherwise apply to private companies. We are choosing to opt in to such extended transition period election under Section 107(b). Therefore, we are electing to delay adoption of new or revised accounting standards and, as a result, we may choose not to comply with new or revised accounting standards on the relevant dates on which adoption of such standards is required for non-emerging growth companies. As a result of such election, our financial statements may not be comparable to the financial statements of other public companies.

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**The offering**

**Shares of Class A common stock offered by us**                      shares of our Class A common stock.

**Shares of Class A common stock to be sold in the Class A Common Private Placement**                      shares of our Class A common stock.

**Option to purchase additional shares of our Class A common stock**                      We have granted the underwriters an option to purchase up to                      additional shares of our Class A common stock, at the initial public offering price, less the underwriting discounts and commissions and structuring fee, within 30 days of the date of this prospectus. We intend to use the net proceeds from the exercise of such option, if any, to purchase Class B units (and shares of Class B common stock) from our Sponsor, which would be immediately cancelled in connection with our receiving a corresponding number of Class A units from Global LLC.

**Shares of Class A common stock outstanding after this offering and the Class A Common Private Placement**                      shares of our Class A common stock (or                      shares, if the underwriters exercise in full their option to purchase additional shares of Class A common stock).

**Shares of Class B common stock outstanding after this offering**                      shares of our Class B common stock (or                      shares, if the underwriters exercise in full their option to purchase additional shares of Class A common stock), all of which will be beneficially owned by our Sponsor.

**Class A units and Class B units of Global LLC outstanding after this offering**                      Class A units and                      Class B units of Global LLC (or                      Class A units and                      Class B units of Global LLC if the underwriters exercise in full their option to purchase additional shares of Class A common stock).

**Shares of Class B1 common stock and Class B1 units outstanding after this offering**                      None.

We have established the Class B1 common stock and Class B1 units primarily to be issued in connection with resetting the IDR target distribution levels. We may issue such shares and units in the future in connection with acquisitions from our Sponsor or third parties.

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**Use of proceeds**

Assuming no exercise of the underwriters' option to purchase additional shares of Class A common stock, we estimate that the net proceeds to us from this offering will be approximately \$ \_\_\_\_\_ million after deducting underwriting discounts and commissions, the structuring fee and offering expenses payable by us. We will also receive net proceeds of \$ \_\_\_\_\_ million from the sale of the Class A common stock in the Class A Common Private Placement.

We intend to use the net proceeds from this offering and the Class A Common Private Placement to acquire newly issued Class A units of Global LLC directly from Global LLC, representing \_\_\_\_\_ % of Global LLC's outstanding membership units after this offering (calculated without regard to the IDRs) assuming the underwriters do not exercise their option to purchase additional shares, or \_\_\_\_\_ % if the underwriters exercise that option to purchase additional shares. Global will not retain any net proceeds from this offering.

The net proceeds from this offering and the Class A Common Private Placement, together with the net proceeds from the issuance of the Senior Notes, will be used to repay all outstanding indebtedness (including accrued interest) under the Bridge Facility and certain project-level debt, to pay fees and expenses related to the Revolver and the issuance of the Senior Notes and to fund the Pending Acquisitions included in our initial portfolio. See "Use of proceeds."

If the underwriters exercise in full their option to purchase additional shares of Class A common stock, we estimate that the additional net proceeds will be approximately \$ \_\_\_\_\_ million after deducting underwriting discounts and commissions, a pro rata portion of the structuring fee and offering expenses payable by us. We will use any such additional net proceeds to purchase Class B units of Global LLC (and shares of our Class B common stock) from our Sponsor at a price equal to the initial public offering price in this offering less the underwriting discounts and commissions and structuring fee, following which those Class B units (and the related shares of Class B common stock) would be immediately cancelled in connection with our receiving a corresponding number of Class A units from Global LLC.

Our Sponsor will not receive any of the net proceeds or other consideration in connection with this offering, other than: (i) the net proceeds used by us to purchase Class B units of Global LLC (and the related shares of Class B common stock) in the event the underwriters exercise their option to purchase additional shares of Class A common stock and (ii) the Class B common stock, Class B units of Global LLC and the IDRs issued to it in the Offering Transactions on account of its existing ownership interest. Following completion of this offering, we may elect to use a portion of the net proceeds to fund acquisitions from our Sponsor, including pursuant to the Support Agreement.



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### **Voting rights**

Each share of our Class A common stock and Class B1 common stock will entitle its holder to one vote on all matters to be voted on by stockholders generally.

All of our Class B common stock will be held by our Sponsor or its controlled affiliates. Each share of our Class B common stock will entitle our Sponsor to 100 votes on matters presented to our stockholders generally. Our Sponsor, as the holder of our Class B common stock, will control a majority of the vote on all matters submitted to a vote of stockholders for the foreseeable future following the completion of this offering. Any Class B units of Global LLC transferred by our Sponsor (other than to its controlled affiliates) will be automatically exchanged (along with a corresponding number of shares of Class B common stock) into shares of our Class A common stock in connection with such transfer. See [Certain relationships and related party transactions](#) Amended and Restated Operating Agreement of Global LLC [Issuances and transfer of units](#) and [Certain relationships and related party transactions](#) Amended and Restated Operating Agreement of Global LLC [Exchange Agreement](#).

Holders of our Class A common stock, Class B common stock and Class B1 common stock will vote together as a single class on all matters presented to stockholders for their vote or approval, except as otherwise required by law. See [Description of capital stock](#).

### **Economic interest**

Immediately following this offering, subject to the right of holders of IDRs to receive a portion of distributions after certain thresholds are met, the purchasers in this offering will own in the aggregate a % economic interest in our business through our ownership of Class A units of Global LLC, our Sponsor will own a % economic interest in our business through its ownership of Class B units of Global LLC (or a % economic interest and a % economic interest, respectively, if the underwriters exercise in full their option to purchase additional shares of our Class A common stock). See [IDRs](#) and [Certain relationships and related party transactions](#) Amended and Restated Operating Agreement of Global LLC [Distributions](#).

Our Sponsor's economic interest in our business, through its ownership of Class B units of Global LLC, is subject to the limitations on distributions to holders of Class B units of Global LLC during the Subordination Period and the Distribution Forbearance Period.

### **Exchange and registration rights**

Each Class B unit and each Class B1 unit of Global LLC, together with a corresponding number of shares of Class B common stock or Class B1 common stock, as applicable, will be exchangeable for a share of our Class A common stock at any time, subject to equitable adjustments for stock splits, stock dividends and reclassifications, in accordance with the terms of the exchange agreement we will enter into with our Sponsor concurrently with the completion of this offering. At any time, our Sponsor (or any other permitted holder) may exchange its Class B units or Class B1 units in Global LLC, together with a corresponding number of shares of Class B common stock or shares of Class B1

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common stock, as applicable, for shares of our Class A common stock on a one-for-one basis, subject to equitable adjustments for stock splits, stock dividends and reclassifications, in accordance with the terms of the exchange agreement we will enter into with our Sponsor concurrently with the completion of this offering. When a holder exchanges a Class B unit or Class B1 unit of Global LLC for a share of our Class A common stock, (i) such holder will surrender such Class B unit or Class B1 unit, as applicable, and a corresponding share of our Class B common stock or Class B1 common stock, as applicable, to Global LLC, (ii) we will issue and contribute a share of Class A common stock to Global LLC for delivery of such share by Global LLC to the exchanging holder, (iii) Global LLC will issue a Class A unit to us, (iv) Global LLC will cancel the Class B unit or Class B1 unit, as applicable, and we will cancel the corresponding share of our Class B common stock or Class B1 common stock, as applicable, and (v) Global LLC will deliver the share of Class A common stock it receives to the exchanging holder. See

Certain relationships and related party transactions Amended and Restated Operating Agreement of Global LLC Exchange Agreement.

Pursuant to the registration rights agreement that we will enter into with our Sponsor concurrently with the completion of this offering, we will agree to file a registration statement for the sale of the shares of our Class A common stock that are issuable upon exchange of Class B units or Class B1 units of Global LLC upon request and cause that registration statement to be declared effective by the SEC as soon as practicable thereafter. See Certain relationships and related party transactions Registration Rights Agreement for a description of the timing and manner limitations on resales of these shares of our Class A common stock.

**Cash dividends:**

**Class A common stock**

Upon completion of this offering, we intend to pay a regular quarterly dividend to holders of our Class A common stock. Our initial quarterly dividend will be set at \$ per share of Class A common stock (\$ per share on an annualized basis), which amount may be changed in the future without advance notice. Our ability to pay the regular quarterly dividend is subject to various restrictions and other factors described in more detail under the caption Cash Dividend Policy.

We expect to pay a quarterly dividend on or about the 75th day following the expiration of each fiscal quarter to holders of our Class A common stock of record on or about the 60th day following the last day of such fiscal quarter. With respect to our first dividend payable on , 2015, we intend to pay a pro-rated dividend (calculated from the completion date of this offering through and including , 2015) of \$ per share of Class A common stock.

We believe, based on our financial forecast and related assumptions included in Cash dividend policy Estimated cash available for distribution for the twelve months ending June 30, 2016 and December 31, 2016 and our acquisition strategy, that we will generate sufficient cash available for distribution to support our Minimum Quarterly Distribution of \$ per share of Class A

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common stock (\$        per share on an annualized basis). However, we do not have a legal obligation to declare or pay dividends at such initial quarterly dividend level or at all. See Cash dividend policy.

**Class B common stock**

Holders of our Class B common stock will not have any right to receive cash dividends. See Description of capital stock Class B common stock Dividend and liquidation rights. However, holders of our Class B common stock will also hold Class B units issued by Global LLC. As a result of holding the Class B units, subject to certain limitations during the Subordination Period and the Distribution Forbearance Period, our Sponsor will be entitled to share in distributions from Global LLC to its unit holders (including distributions to us as the holder of the Class A units of Global LLC). See Certain relationships and related party transactions Amended and Restated Operating Agreement of Global LLC Distributions.

**Class B1 common stock**

Holders of our Class B1 common stock will not have any right to receive cash dividends. See Description of capital stock Class B1 common stock Dividend and liquidation rights. However, holders of our Class B1 common stock will also hold Class B1 units issued by Global LLC. As a result of holding Class B1 units, such holders will be entitled to share in distributions from Global LLC to its unit holders (including distributions to us as the holder of the Class A units of Global LLC) pro rata based on the number of units held. See Certain relationships and related party transactions Amended and Restated Operating Agreement of Global LLC Distributions.

**IDRs**

The IDRs represent the right to receive increasing percentages (15.0%, 25.0% and 50.0%) of Global LLC's quarterly distributions after the Class A units, Class B units and Class B1 units of Global LLC have received quarterly distributions in an amount equal to \$        per unit, or the Minimum Quarterly Distribution, and the target distribution levels have been achieved. Our Sponsor may not sell, transfer, exchange, pledge (other than as collateral under its credit facilities) or otherwise dispose of the IDRs to any third party (other than its controlled affiliates) until after it has satisfied its \$1.4 billion aggregate Projected FTM CAFD commitment to us in accordance with the Support Agreement (after which the IDRs will be transferable without restriction). Our Sponsor will pledge the IDRs as collateral under its existing credit agreement, but the IDRs may not be transferred upon foreclosure until after our Sponsor has satisfied its Projected FTM CAFD commitment to us. Our Sponsor has granted us a right of first refusal with respect to any proposed sale of IDRs to a third party (other than its controlled affiliates), which we may exercise to purchase the IDRs proposed to be sold on the same terms offered to such third party at any time within 30 days after we receive written notice of the proposed sale and its terms.

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If for any quarter:

Global LLC has made cash distributions to the holders of its Class A units, Class B1 units and, subject to the Subordination Period and the Distribution Forbearance Provisions, Class B units in an amount equal to the Minimum Quarterly Distribution; and

Global LLC has distributed cash to the holders of its Class A units and Class B1 units in an amount necessary to eliminate any arrearages in payment of the Minimum Quarterly Distribution;

then, subject to the Distribution Forbearance Provisions, Global LLC will make additional cash distributions for that quarter to holders of its Class A units, Class B units, Class B1 units and the IDRs in the following manner:

*first*, to all holders of Class A units, Class B1 units and Class B units, pro rata, until each holder receives a total of \$        per unit for that quarter, or the First Target Distribution (115.0% of the Minimum Quarterly Distribution);

*second*, 85.0% to all holders of Class A units, Class B1 units and Class B units, pro rata, and 15.0% to the holders of the IDRs, until each holder of Class A units, Class B1 units and Class B units receives a total of \$        per unit for that quarter, or the Second Target Distribution (125.0% of the Minimum Quarterly Distribution);

*third*, 75.0% to all holders of Class A units, Class B1 units and Class B units, pro rata, and 25.0% to the holders of the IDRs, until each holder of Class A units, Class B1 units and Class B units receives a total of \$        per unit for that quarter, or the Third Target Distribution (150.0% of the Minimum Quarterly Distribution); and

*thereafter*, 50.0% to all holders of Class A units, Class B1 units and Class B units, pro rata, and 50.0% to the holders of the IDRs.

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The following table illustrates the percentage allocations of distributions between the holders of Class A units, Class B units and Class B1 units of Global LLC and the IDRs based on the specified target distribution levels. The amounts set forth under the column heading "Marginal percentage interest in distributions" are the percentage interests of the holders of Class A units, Class B units and Class B1 units of Global LLC and the IDRs in any distributions Global LLC makes up to and including the corresponding amount under the column heading "Total quarterly distribution per unit." The percentage interests set forth below assume there are no arrearages on Class A units or Class B1 units of Global LLC and the Distribution Forbearance Provisions have terminated or otherwise do not apply.

		Total quarterly distribution per unit	Unitholders	Marginal percentage interest in distributions to IDR holders
Minimum Quarterly Distribution		up to \$ <sup>(1)</sup>	100.0%	0.0%
First Target Distribution	above \$	up to \$ <sup>(2)</sup>	100.0%	0.0%
Second Target Distribution	above \$	up to \$ <sup>(3)</sup>	85.0%	15.0%
Third Target Distribution	above \$	up to \$ <sup>(4)</sup>	75.0%	25.0%
Thereafter	above \$		50.0%	50.0%

(1) This amount is equal to the Minimum Quarterly Distribution.

(2) This amount is equal to 115.0% of the Minimum Quarterly Distribution.

(3) This amount is equal to 125.0% of the Minimum Quarterly Distribution.

(4) This amount is equal to 150.0% of the Minimum Quarterly Distribution.

**Right to reset incentive distribution levels** Our Sponsor, as the holder of the IDRs, has the right, after Global LLC has made cash distributions in excess of the Third Target Distribution (e.g., 75.0% to holders of units and 25.0% to the holder of the IDRs) for four consecutive quarters, to elect to relinquish the right to receive incentive distribution payments based on the initial target distribution levels and to reset, at higher levels, the target distribution levels upon which the incentive distribution payments would be set.

In connection with the resetting of the target distribution levels and the corresponding relinquishment by our Sponsor of incentive distribution payments based on the target distribution levels prior to the reset, our Sponsor will be entitled to receive a number of newly issued Class B1 units of Global LLC and shares of our Class B1 common stock based on the formula described below that takes into account the cash parity value of the cash distributions related to the IDRs for the two consecutive quarters immediately prior to the reset event as compared to the cash distribution per unit in such quarters.

The number of Class B1 units of Global LLC and shares of Class B1 common stock to be issued in connection with a resetting of the Minimum Quarterly Distribution amount and the target distribution levels then in effect would equal



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the quotient determined by dividing (i) the average aggregate amount of cash distributions received in respect of the IDRs during the two consecutive fiscal quarters ended immediately prior to the date of such reset election by (ii) the average of the aggregate amount of cash distributed per Class A unit, Class B1 unit and Class B unit of Global LLC during each of those two quarters.

### **Post-Reset IDRs**

Following a reset election, a baseline Minimum Quarterly Distribution amount will be calculated as an amount equal to the average cash distribution amount per Class A unit, Class B1 unit and Class B unit of Global LLC for the two consecutive fiscal quarters immediately preceding the reset election, which amount we refer to as the Reset Minimum Quarterly Distribution, and the target distribution levels will be reset to be correspondingly higher than the Reset Minimum Quarterly Distribution. Following a resetting of the Minimum Quarterly Distribution amount, Global LLC would, subject to the Distribution Forbearance Provisions, make distributions for each quarter ending after the reset date as follows:

*first*, to all holders of Class A units, Class B1 units and Class B units, pro rata, until each holder receives an amount per unit for that quarter equal to 115% of the Reset Minimum Quarterly Distribution;

*second*, 85.0% to all holders of Class A units, Class B1 units and Class B units, pro rata, and 15.0% to the holders of the IDRs, until each holder of Class A units, Class B1 units and Class B units receives an amount per unit for that quarter equal to 125.0% of the Reset Minimum Quarterly Distribution;

*third*, 75.0% to all holders of Class A units, Class B1 units and Class B units, pro rata, and 25.0% to the holders of the IDRs, until each holder of Class A units, Class B1 units and Class B units receives an amount per unit for that quarter equal to 150.0% of the Reset Minimum Quarterly Distribution; and

*thereafter*, 50.0% to all holders of Class A units, Class B1 units and Class B units, pro rata, and 50.0% to the holders of the IDRs.

### **Subordination of Class B units**

During the Subordination Period, holders of the Class B units of Global LLC will not be entitled to receive any distributions until the Class A units and Class B1 units of Global LLC (if any) have received the Minimum Quarterly Distribution for such quarter plus any arrearages in the payment of the Minimum Quarterly Distribution from prior quarters. Class B units of Global LLC will not accrue arrearages. See Certain relationships and related party transactions Amended and Restated Operating Agreement of Global LLC Distributions.

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**Subordination Period**

The Subordination Period means the period beginning on the closing date of this offering and extending until each of the following tests has been met, which will be a minimum three-year period ending no earlier than the beginning of the period for which a distribution is paid for the first quarter of 2018:

distributions of CAFD on each of the outstanding Class A units, Class B units and Class B1 units of Global LLC equaled or exceeded \$        per unit (the annualized Minimum Quarterly Distribution) for each of the three consecutive, non-overlapping, four-quarter periods immediately preceding that date;

the CAFD generated during each of the three consecutive, non-overlapping, four-quarter periods immediately preceding that date equaled or exceeded the sum of \$        per unit (the annualized Minimum Quarterly Distribution) on all of the outstanding Class A units, Class B units and Class B1 units of Global LLC during those periods on a fully diluted basis; and

there are no arrearages in payment of the Minimum Quarterly Distribution on the Class A units or Class B1 units of Global LLC.

Notwithstanding the foregoing, the Subordination Period will automatically terminate when each of the following tests are met:

distributions of CAFD on each of the outstanding Class A units, Class B units and Class B1 units of Global LLC equaled or exceeded \$        per unit (150.0% of the annualized Minimum Quarterly Distribution) for the four-quarter period immediately preceding that date;

the CAFD generated during the four-quarter period immediately preceding that date equaled or exceeded the sum of (i) \$        per unit (150.0% of the annualized Minimum Quarterly Distribution) on all of the outstanding Class A units, Class B units and Class B1 units of Global LLC during such four quarters on a fully diluted basis, and (ii) the corresponding distributions on the IDRs during such four quarters; and

there are no arrearages in payment of the Minimum Quarterly Distributions on the Class A units or Class B1 units of Global LLC.

**Distribution Forbearance Provisions** Our Sponsor has agreed to forego any distributions on its Class B units with respect to the third and fourth quarters of 2015 (i.e., distributions declared on or prior to March 31, 2016), and thereafter, under certain circumstances, to forego distributions on its Class B units until the expiration of the Distribution Forbearance Period. Between March 31, 2016 and the end of the Distribution Forbearance Period our Sponsor has agreed to forego distributions on its Class B units to the extent the holders of Class A units have not received distributions in an amount equal to the Minimum Quarterly Distribution plus any arrearages in the payment of Minimum Quarterly Distributions from prior quarters. See Certain relationships and related party transactions Amended and Restated Operating Agreement of Global LLC Distributions.



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**Material federal income tax consequences to non-U.S. holders**

For a discussion of the material United States federal income tax consequences that may be relevant to prospective investors who are non-U.S. holders, please read Material United States federal income tax consequences to non-U.S. holders.

**Reserved share program**

At our request, the underwriters have reserved up to 5% of the shares for sale at the initial public offering price to persons who are directors, officers or employees, or who are otherwise associated with us through a directed share program. The number of shares available for sale to the general public will be reduced by the number of directed shares purchased by participants in the program. Except for certain of our officers, directors and employees who have entered into lock-up agreements, each person buying shares through the directed share program has agreed that, for a period of 180 days from the date of this prospectus, he or she will not, without the prior written consent of J.P. Morgan Securities LLC, Barclays Capital Inc., Citigroup Global Markets Inc. and Morgan Stanley & Co. LLC dispose of or hedge any shares or any securities convertible into or exchangeable for our common stock with respect to shares purchased in the program.

Any directed shares not purchased will be offered by the underwriters to the general public on the same basis as all other shares offered. We have agreed to indemnify the several underwriters against certain liabilities and expenses, including liabilities under the Securities Act, in connection with the sales of the directed shares. See Underwriting (conflicts of interest).

**Conflicts of interest**

Affiliates of J.P. Morgan Securities LLC, Barclays Capital Inc., Citigroup Global Markets Inc., Morgan Stanley & Co. LLC, Goldman, Sachs & Co., Merrill Lynch, Pierce, Fenner & Smith Incorporated and Deutsche Bank Securities Inc. are lenders under our Bridge Facility. As described in Use of proceeds, a portion of the net proceeds of this offering will be used to repay amounts then outstanding under our Bridge Facility. Because affiliates of J.P. Morgan Securities LLC, Barclays Capital Inc., Citigroup Global Markets Inc. and Morgan Stanley & Co. LLC will receive more than 5% of the net proceeds of this offering due to the repayment of amounts outstanding under our Bridge Facility, each of J.P. Morgan Securities LLC, Barclays Capital Inc., Citigroup Global Markets Inc. and Morgan Stanley & Co. LLC is deemed to have a conflict of interest under Rule 5121 of the Financial Industry Regulatory Authority, Inc., or FINRA. Accordingly, this offering will be conducted in compliance with FINRA Rule 5121, which requires, among other things, that a qualified independent underwriter participate in the preparation of, and exercise the usual standards of due diligence with respect to, the registration statement and this prospectus. has agreed to act as the qualified independent underwriter for this offering and to undertake the legal responsibilities and liabilities of an underwriter under the Securities Act, specifically including those inherent in Section 11 of the Securities Act.

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**Stock exchange listing**                      We have applied to list our Class A common stock on the NASDAQ Global Select Market under the symbol GLBL.

**Controlled company exemption**        After completion of this offering, we will be considered a controlled company for the purposes of the NASDAQ Global Select Market listing requirements. As a controlled company, we are not required to establish a compensation or nominating committee under the listing rules of the NASDAQ Global Select Market and we do not intend to establish such committees in connection with the completion of this offering.

## **Certain assumptions**

The number of shares of our common stock and the number of units of Global LLC to be outstanding after this offering and the Class A Common Private Placement, the combined voting power that identified stockholders will hold after this offering and the economic interest in our business that identified stockholders will hold after this offering are based on \_\_\_\_\_ shares of our Class A common stock (including \_\_\_\_\_ shares issued upon conversion of the Class D units sold in the Units Private Placements), \_\_\_\_\_ shares of our Class B common stock, \_\_\_\_\_ Class A units of Global LLC and \_\_\_\_\_ Class B units of Global LLC outstanding immediately after this offering and the Class A Common Private Placement, based on an assumed initial public offering price of \$ \_\_\_\_\_ per share, which is the midpoint of the range set forth on the cover page of this prospectus, and excludes:

\_\_\_\_\_ shares of our Class A common stock which may be issued upon the exercise of the underwriters' option to purchase additional shares of our Class A common stock and the corresponding number of Class A units of Global LLC that we would purchase from Global LLC with the net proceeds therefrom;

\_\_\_\_\_ shares of our Class A common stock reserved for issuance upon the subsequent exchange of Class B units of Global LLC that will be outstanding immediately after this offering; and

\_\_\_\_\_ shares of our Class A common stock reserved for future issuance under our 2014 Incentive Plan, including an aggregate of approximately \_\_\_\_\_ shares underlying restricted stock units that are expected to be granted to several persons who have provided or are expected to provide services to us in connection with the completion of this offering as discussed in Executive officer compensation Equity incentive awards IPO Grants.

Except as otherwise indicated, all information in this prospectus also assumes:

\_\_\_\_\_ we will file our amended and restated certificate of incorporation and adopt our amended and restated bylaws immediately prior to the completion of this offering;

\_\_\_\_\_ we will cause Global LLC to amend and restate its operating agreement immediately prior to the completion of this offering; and

\_\_\_\_\_ an initial public offering price of \$ \_\_\_\_\_ per share of Class A common stock, which is the midpoint of the range set forth on the cover page of this prospectus.

Table of Contents**Summary historical and pro forma financial data**

The following table shows summary historical and pro forma financial data at the dates and for the periods indicated. The summary historical financial data as of and for the years ended December 31, 2013 and 2014 have been derived from the audited combined financial statements of our accounting predecessor included elsewhere in this prospectus. The summary historical financial data as of March 31, 2015 and for the three months ended March 31, 2014 and 2015 have been derived from the unaudited condensed combined financial statements of our accounting predecessor included elsewhere in this prospectus, which include all adjustments, consisting of normal recurring adjustments, that management considers necessary for a fair presentation of the financial position and the results of operations for such periods. Results for the interim periods are not necessarily indicative of the results for the full year. The historical combined financial statements of our accounting predecessor as of and for the years ended December 31, 2013 and 2014, and as of March 31, 2015 and for the three months ended March 31, 2014 and 2015, are intended to represent the financial results of SunEdison's contracted renewable energy assets that have been or will be contributed to Global LLC as part of the Contributed Projects.

The summary unaudited pro forma financial data have been derived by the application of pro forma adjustments to the historical combined financial statements of our accounting predecessor included elsewhere in this prospectus. The summary unaudited pro forma statements of operations data for the year ended December 31, 2014 and for the three months ended March 31, 2015 give effect to the Organizational Transactions (as described under Organizational Transactions ), including the completion of the Contributed Projects and the Acquisitions and the use of the estimated net proceeds from this offering, as if they had occurred on January 1, 2014. The summary unaudited pro forma balance sheet data as of March 31, 2015 give effect to the Organizational Transactions, including the completion of the Contributed Projects and the Acquisitions, this offering and the use of the estimated net proceeds therefrom, as if each had occurred on such date. See Unaudited pro forma condensed financial statements for additional information. As described in Organizational Transactions, Global will own approximately % of Global LLC's outstanding membership interests after completion of the Organizational Transactions based on the assumptions set forth in The offering Certain assumptions, including no exercise by the underwriters of their option to purchase additional shares.

The following table should be read together with, and is qualified in its entirety by reference to, the historical combined financial statements and the accompanying notes appearing elsewhere in this prospectus. Among other things, the historical combined financial statements include more detailed information regarding the basis of presentation for the information in the following table. The table should also be read together with Management's discussion and analysis of financial condition and results of operations and Certain relationships and related party transactions Management Services Agreement.

Our summary unaudited pro forma financial data are presented for informational purposes only. The pro forma adjustments are based upon available information and certain assumptions that we believe are reasonable. Our summary unaudited pro forma financial information does not purport to represent what our results of operations or financial position would have been if we operated as a public company during the periods presented and may not be indicative of our future performance.

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Financial data of TerraForm Global, Inc. has not been presented in this prospectus as it is a newly incorporated entity, had no business transactions or activities and had no assets or liabilities during the periods presented in this prospectus.

(in thousands, except operational data)	For the year ended December 31,			For the three months ended March 31,		
	2013	2014	Pro forma 2014 (unaudited)	2014 (unaudited)	2015 (unaudited)	Pro forma 2015 (unaudited)
<b>Statement of Operations Data:</b>						
Revenue	\$ 22,196	\$ 39,449	\$ 298,899	\$ 8,826	\$ 17,806	\$ 100,810
Operating costs and expenses:						
Cost of operations	355	1,999	44,754	441	358	12,507
Cost of operations affiliate	1,311	2,257	2,666	725	964	1,068
General and administrative	1,047	1,349	17,960	574	4,486	8,332
General and administrative affiliate	4,790	10,850	14,761	3,856	2,967	2,967
Depreciation, amortization and accretion	4,785	7,167	131,393	1,735	2,735	34,144
Total operating costs and expenses	12,288	23,622	211,534	7,331	11,510	59,018
Operating (loss) income	9,908	15,827	87,365	1,495	6,296	41,792
Other (income) expense:						
Interest expense	11,812	24,294	51,547	3,903	16,821	19,472
Other expense (income) net	2,024	(5,128)	(13,891)	(1,642)	(418)	(3,057)
Total other expenses, net	13,836	19,166	37,656	2,261	16,403	16,415
Loss before income tax (benefit) expense	(3,928)	(3,339)	49,709	(766)	(10,107)	25,377
Income tax (benefit) expense	(1,651)	1,700	5,630	438	1,118	2,882
Net loss	\$ (2,277)	\$ (5,039)	\$ 44,079	\$ (1,204)	\$ (11,225)	\$ 22,495
<b>Other Financial Data (unaudited):</b>						
Adjusted EBITDA <sup>(1)</sup>	\$ 12,511	\$ 28,827	\$ 233,354	\$ 3,516	\$ 10,043	\$ 79,587
Cash available for distribution <sup>(2)</sup>	(42,532)	(4,847)	166,191	3,488	(10,610)	32,410
<b>Cash Flow Data:</b>						
Net cash provided by (used in):						
Operating activities	\$ (16,972)	\$ 15,060		\$ 24,562	\$ 1,374	
Investing activities	(101,953)	(231,853)		(64,920)	(52,494)	
Financing activities	118,639	365,519		48,130	37,949	
Effect of exchange rate changes on cash	(576)	(1,728)		(2,396)	(617)	
<b>Balance Sheet Data (at period end):</b>						
Cash and cash equivalents	\$ 3,148	\$ 150,146		\$ 136,358	\$	
Restricted cash <sup>(3)</sup>	47,279	85,811		77,045	245,060	
Property and equipment, net	210,017	386,079		415,537	2,407,938	
Total assets	291,111	673,456		685,688	3,616,628	
Total liabilities	221,410	624,692		638,693	1,415,635	
Total equity	69,701	48,764		46,995	2,200,993	
<b>Operating Data (for the period):</b>						
GWh sold <sup>(4)</sup> (unaudited)	109.5	157.9			58.6	

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- (1) Adjusted EBITDA is a non-GAAP financial measure. This measurement is not recognized in accordance with GAAP and should not be viewed as an alternative to GAAP measures of performance. The presentation of Adjusted EBITDA should not be construed as an inference that our future results will be unaffected by unusual or non-recurring items.

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We define Adjusted EBITDA as net income (loss) plus interest expense, unrealized (gains) losses on interest rate swaps, income taxes, depreciation and accretion and stock compensation expense after eliminating the impact of non-recurring items and other factors that we do not consider indicative of future operating performance. We believe Adjusted EBITDA is useful to investors in evaluating our operating performance because:

securities analysts and other interested parties use such calculations as a measure of financial performance and debt service capabilities; and

it is used by our management for internal planning purposes, including aspects of our consolidated operating budget and capital expenditures. Adjusted EBITDA has limitations as an analytical tool, and should not be considered in isolation or as a substitute for an analysis of our results as reported under GAAP. Some of these limitations include:

it does not reflect our cash expenditures or future requirements for capital expenditures or contractual commitments;

it does not reflect changes in, or cash requirements for, working capital;

it does not reflect significant interest expense or the cash requirements necessary to service interest or principal payments on our outstanding debt;

it does not reflect payments made or future requirements for income taxes;

it adjusts for contract amortization, mark-to-market gains or losses, asset write-offs, impairments and factors that we do not consider indicative of future performance;

it reflects adjustments for factors that we do not consider indicative of future performance, even though we may, in the future, incur expenses similar to the adjustments reflected in our calculation of Adjusted EBITDA in this prospectus; and

although depreciation and accretion are non-cash charges, the assets being depreciated and the liabilities being accreted will often have to be replaced or paid in the future and Adjusted EBITDA does not reflect cash requirements for such replacements or payments.

Investors are encouraged to evaluate each adjustment and the reasons we consider it appropriate for supplemental analysis.

The following table presents a reconciliation of net (loss) income to Adjusted EBITDA:

(in thousands) (unaudited)	For the year ended December 31,			For the three months ended March 31,		
	2013	2014	Pro forma 2014	2014	2015	Pro forma 2015
Net loss	\$ (2,277)	\$ (5,039)	\$ 44,079	\$ (1,204)	\$ (11,225)	\$ 22,495
Add:						
Depreciation, amortization and accretion	4,785	7,167	131,393	1,735	2,735	34,144
Interest expense	11,812	24,294	51,547	3,903	16,821	19,472
Unrealized (gains) losses on interest rate swaps	(158)	705	705	(1,356)	594	594
Income tax (benefit) expense	(1,651)	1,700	5,630	438	1,118	2,882
Stock compensation expense						

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Adjusted EBITDA	\$ 12,511	\$ 28,827	\$ 233,354	\$ 3,516	\$ 10,043	\$ 79,587
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- (2) Cash available for distribution represents net cash provided by (used in) operating activities of Global LLC (i) plus or minus changes in assets and liabilities as reflected on our statements of cash flows, (ii) minus deposits into (or plus withdrawals from) restricted cash accounts required by project financing arrangements to the extent they decrease (or increase) cash provided by operating activities, (iii) minus cash distributions paid to non-controlling interests in our projects, if any, (iv) minus scheduled project-level and other debt service payments in accordance with the related borrowing arrangements, to the extent they are paid from operating cash flows during a period, (v) minus non-expansionary capital expenditures, if any, to the extent they are paid from operating cash flows during a period, (vi) plus cash contributions from our Sponsor pursuant to the Interest Payment Agreement, (vii) plus operating costs and expenses paid by our Sponsor pursuant to the Management Services Agreement to the extent such costs or expenses exceed the fee payable by us pursuant to such agreement but otherwise reduce our net cash provided by operating activities and (viii) plus or minus operating items as necessary to present the cash flows we deem representative of our core business operations, with the approval of our audit committee. Our intention is to cause Global LLC to distribute a portion of the cash available for distribution generated by our project portfolio as distributions each quarter, after appropriate reserves for our working capital needs and the prudent conduct of our business.

We disclose cash available for distribution because management recognizes that it will be used as a supplemental measure by investors and analysts to evaluate our liquidity. However, cash available for distribution is a non-GAAP measure and should not be considered an alternative to net (loss) income, net cash provided by (used in) operating activities or any other liquidity measure determined in accordance with GAAP, nor is it indicative of funds available to fund our cash needs. In addition, our calculation of cash available for distribution is not necessarily comparable to cash available for distribution as calculated by other companies. Investors should not rely on these measures as a substitute for any GAAP measure, including net income (loss) and net cash provided by (used in) operating activities. For a discussion of the risks and uncertainties with respect to our forecasted cash available for distribution see **Risk factors** **Risks inherent in an investment in us** We may not be able to continue paying comparable or growing cash dividends to holders of our Class A common stock in the future, The assumptions underlying the forecast and targeted growth rate presented elsewhere in this prospectus are inherently uncertain and subject to significant business, economic, financial, regulatory and competitive risks that could cause our actual cash available for distribution in the aggregate and/or on a per-share basis, to differ materially from our forecasts and We are a holding company and our only material asset after completion of this offering will be our interest in Global LLC, as we are accordingly dependent upon distributions from Global LLC and its subsidiaries to pay dividends and taxes and other expenses.

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The most directly comparable GAAP measure to cash available for distribution is net cash provided by (used in) operating activities. The following table is a reconciliation of our net cash provided by (used in) operating activities to cash available for distribution for the periods presented:

(in thousands) (unaudited)	For the year ended December 31,			For the three months ended March 31,		
	2013	2014	Pro forma 2014	2014	2015	Pro forma 2015
<b>Adjustments to reconcile net cash provided by operating activities to cash available for distributions:</b>						
Net cash provided by (used in) operating activities	\$ (16,972)	\$ 15,060	\$ 209,817	\$ 24,562	\$ 1,374	\$ 63,681
Changes in operating assets and liabilities	18,138	(9,626)	(16,491)	(24,844)	(7,835)	(3,200)
Deposits into/withdrawals from restricted cash accounts paid from operating cash flows	(38,776)	(1,509)	2,284	10,670	819	(9,401)
Cash distributions to non-controlling interests			(6,570)			(2,724)
Scheduled project-level and other debt service repayments	(4,922)	(8,693)	(13,312)	(1,497)	(3,607)	(13,223)
Non-expansionary capital expenditures		(79)	(9,537)	(5,403)	(1,361)	(2,723)
Contributions under the Interest Payment Agreement from our Sponsor						
Other items <sup>(a)</sup>						
Estimated cash available for distribution by Global LLC	\$ (42,532)	\$ (4,847)	\$ 166,191	\$ 3,488	\$ (10,610)	\$ 32,410

(a) Represents cash distributions to our Sponsor.

(3) Restricted cash includes current restricted cash, non-current restricted cash and cash committed for construction.

(4) For any period presented, GWh sold represents the amount of electricity measured in GWh that our projects generated and sold.



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*This offering and an investment in our Class A common stock involve a high degree of risk. You should carefully consider the risks described below, together with the financial and other information contained in this prospectus, before you decide to purchase shares of our Class A common stock. If any of the following risks actually occurs, our business, financial condition, results of operations, cash flows and prospects could be materially and adversely affected. As a result, the trading price of our Class A common stock could decline and you could lose all or part of your investment in our Class A common stock.*

**Risks related to our business**

***Counterparties to our PPAs may not fulfill their obligations, which could result in a material adverse impact on our business, financial condition, results of operations and cash flows.***

Substantially all of the electric power generated by our initial portfolio of projects will be sold under long-term PPAs with public utilities or commercial, industrial or government end users. We expect the call right projects will also have long-term PPAs or similar offtake arrangements such as feed-in tariff programs. With respect to China, see The operating results of any energy projects that we acquire in China may be adversely affected by changes in governmental policies that currently subsidize renewable energy. If, for any reason, any of the purchasers of power under these contracts are unable or unwilling to fulfill their related contractual obligations or if they refuse to accept delivery of power delivered thereunder or if they otherwise terminate such agreements prior to the expiration thereof, our assets, liabilities, business, financial condition, results of operations and cash flows could be materially and adversely affected. To the extent any of our power purchasers are, or are controlled by, governmental entities, our facilities may be subject to legislative or other political action that may impair their contractual performance or contain contractual remedies that do not provide adequate compensation in the event a counterparty defaults. For example, the counterparty to the PPA for two of our Indian projects included in our initial portfolio is a governmental trading corporation and external events, such as severe economic downturn or poor financial health, could adversely affect its ability to pay for the electricity received. We are required to contract with a single state-owned offtaker in South Africa, which concentrates our credit risk in that country. See Under renewable energy programs, in certain of the countries in which we operate, renewable energy producers are required to contract with a single offtake purchaser resulting in concentrated counterparty risk. While we are entitled to charge penalty interest for any delay in payments under such PPA, the delay in recovering the amounts due could nonetheless have a material adverse effect on the cash flows from, and CAFD generated by, such projects.

***We may enter into PPAs for certain projects that will be subject to periodic price adjustments or require renegotiation of price terms over time. If the price terms under these PPAs fall below the initial price terms, our business, financial condition, results of operations and cash flows may be materially and adversely affected.***

Certain of our PPAs or other long-term arrangements with our customers are subject to price adjustments over time. For example, the PPAs for the Malaysian projects and two Indian projects included in our initial portfolio provide for price term adjustments. In Malaysia, there can be adjustments to the feed-in tariffs on the total solar energy generated in a year if the Sustainable Energy Development Authority of Malaysia, or SEDA, determines that the project has achieved cost parity (which occurs once displaced costs have increased to be equal to or greater than the feed-in tariff rate). In addition, if the total solar energy generated in a year exceeds the planned amount for that year, the rate paid for the excess energy may be a price lower than the initial feed-in tariff rate. In India, two of our PPAs in the state of Karnataka, have a fixed price for the first ten years and have a reset in year 11, to be determined by the state electricity regulatory commission. As a result, we are unable to ascertain the rate

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that may occur in such cases. If the price under any of our PPAs is reduced below the initial feed-in tariff rate, our business, financial condition, results of operations and cash flows may be materially and adversely affected.

***There can be no assurance that the Pending Acquisitions will be consummated on the timetable currently anticipated, and the closing of this offering is not conditioned on the consummation of these acquisitions.***

This offering is not conditioned on the closing of the Pending Acquisitions currently identified in this prospectus, and we cannot assure you that all of the Pending Acquisitions will be consummated on the timetable currently contemplated or that regulatory authorities will not impose additional terms or conditions. Each of the purchase agreements related to these project acquisitions contains customary and other closing conditions. In order to consummate these acquisitions, in certain instances, we must obtain regulatory and other approvals and consents in a timely manner. If, for any particular project acquisition, these approvals or consents are not received, or they are not received on terms that satisfy the conditions set forth in the relevant purchase agreement, then we and/or the applicable seller may not be obligated to complete such transaction. Also, we may not receive these approvals or consents in respect of these acquisitions before the currently anticipated timing for closing such acquisitions.

The following sets forth the regulatory approvals and third-party consents that we still need to obtain in order to complete the Pending Acquisitions:

*Chint-Soutpan/Witkop Transaction* we have yet to receive a consent to transfer from the South African Department of Energy and project lenders;

*BioTherm Transaction* we have yet to receive (i) a consent to transfer from the South African Department of Energy, (ii) exchange control approval by the Financial Surveillance Department of the South African Reserve Bank and (iii) a consent to transfer from project lenders;

*FERSA Transaction* we have yet to receive a consent to transfer from a project lender;

*Renova Transaction* we have yet to receive (i) a consent to transfer from the Brazilian Electricity Regulatory Agency and (ii) a consent to transfer from project lenders;

*LAP Transaction* we have yet to receive a consent to transfer from project lenders; and

*GME Transaction* we have yet to receive (i) antitrust approval from the Honduras antitrust authority, (ii) share transfer approval from the Bermuda Monetary Authority and (iii) a consent to transfer from project lenders.

We expect to receive the foregoing consents and approvals prior to or shortly after the completion of this offering. There can be no assurances, however, that we will receive these regulatory or third-party approvals or consents on the timetable currently contemplated. We cannot assure you that regulatory authorities in the jurisdictions governing the Pending Acquisitions will not impose additional or unanticipated terms and conditions or regulatory approvals as new conditions to closing such acquisitions. The imposition of any new term or condition or additional regulatory approval may further delay our ability to close the Pending Acquisitions on the timetable currently contemplated or adversely affect the benefits we expect from such transactions. In addition, we expect that the Solarpack Transaction and the acquisition of an 82.0 MW solar project that is part of the GME Transaction will be completed when these respective projects achieve COD, which is expected to occur in the second half of 2015.

Therefore, upon the closing of this offering, you will become a holder of our Class A common stock irrespective of whether these acquisitions are consummated or delayed. If these acquisitions are not completed, our Class A common stock that you have purchased in this offering will not reflect any interest in the Pending Acquisitions, and if an acquisition is delayed, this interest will not be reflected during the period of delay. Also, the price of our Class A common stock may decline to the extent that the market price of our Class A common stock at any



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time reflects a market assumption that the Pending Acquisitions will be consummated and that we will realize certain anticipated benefits from the acquisitions. The occurrence of any of these events individually or in combination could have a material adverse effect on our forecasted CAFD, business, financial condition and results of operations.

*Our forecasted and unaudited pro forma financial information included elsewhere in this prospectus assumes the completion of all of the Pending Acquisitions.*

Preparing the pro forma financial information contained in this prospectus involved making several assumptions, including that we would complete all of the Pending Acquisitions concurrently with the completion of this offering on the terms contemplated by each of the respective purchase agreements. As previously noted, each of these purchase agreements contains customary and other closing conditions, some of which are outside of our control. As a result, the assumption that all of the Pending Acquisitions will be completed concurrently with this offering may prove inaccurate if any of the Pending Acquisitions were unexpectedly delayed or otherwise terminated. In that case, the forecasted and unaudited pro forma financial information included elsewhere in this prospectus may not be indicative of what our results of operations, financial position and cash flows will be in the future depending on the size of the transaction and length of delay in the completion of any such Pending Acquisition. See Cash dividend policy and Unaudited pro forma condensed consolidated financial statements.

*Certain of the PPAs for the projects in our initial portfolio and those for projects that we may acquire in the future contain or will contain provisions that allow the offtake purchaser to terminate or buy out the project or require us to pay liquidated damages upon the occurrence of certain events. In addition, certain of our project financing arrangements provide for acceleration upon the occurrence of such events. If these provisions are exercised, our cash available for distribution could materially decline.*

Certain of the PPAs for the projects that we may acquire in the future allow the offtake purchaser to purchase the applicable project from us. Additionally, certain of the PPAs associated with projects in our initial portfolio allow the offtake purchaser to terminate the PPA or receive liquidated damages in the event certain operating thresholds, performance measures or any other material terms of the PPA are breached or are not achieved within specified time periods. We are therefore subject to the risk of counterparty termination or payment of damages based on such criteria for such projects. We cannot provide any assurance that PPAs containing such provisions will not be terminated or that we will not be required to pay liquidated damages with respect to projects governed by PPAs containing such provisions. If any such PPA is terminated or project bought out, we may not be able to enter into a replacement PPA or timely invest in a suitable replacement project. Any replacement PPA may be on terms less favorable to us than those that were terminated and any replacement project may possess economic characteristics less favorable to us than those of the project that was bought out. In the event a PPA is terminated, a project is bought out or we are required to pay liquidated damages under such provisions, it could materially and adversely affect our business, financial condition, results of operations and cash flows until we are able to obtain a replacement PPA on similar terms, reinvest in a suitable replacement project or the payment of such liquidated damages ceases.

Additionally, certain of the project-level financing arrangements for projects in our initial portfolio allow the lenders or investors to accelerate the repayment of the financing arrangement in the event that a PPA is terminated or if certain operating thresholds or performance measures are not achieved within specified time periods. We are therefore subject to the risk of lender or investor termination based on such criteria. In the event a project-level financing arrangement for one or more of our projects is accelerated under such provisions, it could materially and adversely affect our business, financial condition, results of operations and cash flows until we are able to obtain replacement financing on similar terms. We cannot provide any assurance that financing arrangements containing such provisions will not be terminated and repayments accelerated, or

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in the event of such termination or acceleration, that we will be able to enter into replacement financing arrangements on commercially reasonable terms or at all.

***Certain of our PPAs and project-level financing arrangements include, and PPAs and project-level financing arrangements with respect to our future projects may include, provisions that would permit the counterparty to terminate the contract or accelerate maturity in the event our Sponsor ceases to control or own, directly or indirectly, a majority of our company.***

Certain of our PPAs and project-level financing arrangements contain, and future PPAs and project-level financing arrangements may contain, change-of-control provisions that provide the counterparty with a termination right or the ability to accelerate maturity if a change-of-control consent is not received. Generally, these provisions are, or will be, triggered in the event our Sponsor owns, directly or indirectly, less than 50% of the combined voting power which is equal to approximately % of our outstanding capital stock, or, in some cases if our Sponsor ceases to be the majority owner, directly or indirectly, of the applicable project subsidiary. As a result, if our Sponsor ceases to control, or in some cases own a majority of, Global, the counterparties could terminate such contracts or accelerate the maturity of such financing arrangements. The termination of any of our PPAs or the acceleration of the maturity of any of our project-level financing as a result of a change in control of Global could have a material adverse effect on our business, financial condition, results of operations and cash flows.

***We may face delays in entering into PPAs for some of our projects or may not be able to replace expiring PPAs with contracts on similar terms. If we are unable to replace an expired distributed generation PPA with an acceptable new contract, we may be required to remove the energy assets from the site or, alternatively, we may sell the assets to the site host.***

We may experience delays in entering into PPAs for some of our projects or may not be able to replace an expiring PPA with a contract on equivalent terms and conditions, including at prices that permit operation of the related facility on a profitable basis. In India, as opposed to the mechanism for the sale of energy from solar power projects, there is no designated central agency for the purchase of wind power. Consequently, if we acquire Indian wind power projects in the future, we will be required to enter into offtake arrangements with commercial and industrial offtakers, wholesalers or distribution utilities, which in most of the states can be done only after a project reaches COD. Similarly, in South Africa, delays related to the implementation of the Renewable Energy Independent Power Producer Procurement program on the part of the South African government may cause delays in finalizing PPAs with Eskom Holdings Limited, or Eskom. In Brazil, we may be forced to buy electricity at spot market prices to resell to government counterparties under the applicable PPA if we fail to begin generation of electricity or do not generate sufficient electricity to satisfy the terms of the PPA for any projects we may enter into before such projects become operational. Any delay in entering into PPAs may adversely affect our cash flows from and CAFD generated by such projects.

If we are unable to replace an expiring PPA with an acceptable new PPA, the affected site may temporarily or permanently cease operations. In the case of a distributed generation project that ceases operations, the PPA terms generally require that we remove the assets, including fixing or reimbursing the site owner for any damages caused by the assets or the removal of such assets. The cost of removing a significant number of distributed generation projects could be material. Alternatively, we may agree to sell the assets to the site owner, but we can offer no assurances as to the terms and conditions, including price, that we would receive in any sale, and the sale price may not be sufficient to replace the revenue previously generated by the project.

***Certain of our PPAs do not include inflation-based price increases.***

Certain of the PPAs that have been entered into for the projects in our initial portfolio and the call right projects do not contain inflation-based price increase provisions. Certain of the countries in which we have operations,

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or that we may expand into in the future, have in the past experienced high inflation. To the extent that the countries in which we conduct our business experience high rates of inflation, thereby increasing our operating costs in those countries, we may not be able to generate sufficient revenues to offset the effects of inflation, which could materially and adversely affect our business, financial condition, results of operations and cash flows.

### ***Certain of our PPAs contain joint and several liability between holding companies and operational companies.***

In Brazil, certain of our PPAs in the government regulated market have counterparties that are special purpose entities under the control of the legal entities that participate in the government auctions. If a special purpose entity fails to deliver the commitments under the government auction rules, the controlling entity that participated in the auction is jointly and severally liable for all obligations and liabilities arising from the government auction and the applicable PPA. Therefore, liability is not isolated to a specific project simply by operating the project under a separate legal entity. Significant potential liabilities could arise from: (i) the delay in any of the milestones for the implementation of the projects; (ii) subject to certain related obligations, the delay in recovering the value or delivery of the performance bond; and (iii) the failure to satisfy all the qualification requirements under the applicable government auction rules and the applicable PPA. The failure to comply with government auction milestones may also trigger enforcement of bonds (participation and performance), payment of fines and suspension from participating in any public auction for up to two years. There is no limit on the amount and kind of losses and damages covered under the government auction rules and the applicable PPA. Therefore, damages could potentially include the loss of profits and consequential damages.

### ***A material increase in the availability of utility-generated electricity or electricity from other sources could increase competition for new PPAs.***

Generally, to the extent offtakers are not required to acquire the output from our projects under feed-in tariff regulations or renewable portfolio standards, the decision by an end user to buy energy from projects in our initial portfolio is primarily driven by a deficit of available energy in such markets and the availability of domestic resources to meet those needs in a timely fashion. The end user's decision may also be affected by the cost of other conventional and clean energy sources. Decreases in the retail prices of electricity supplied by utilities or other clean energy sources could harm our ability to offer competitive pricing and to sign new customers. The availability of electricity could increase and the price of electricity could decrease in our target markets for a number of reasons, including:

the construction of a significant number of new power generation plants, including nuclear, coal, natural gas or renewable energy facilities;

the construction of additional electric transmission and distribution lines;

a reduction in the price of natural gas, including as a result of new drilling techniques or a relaxation of associated regulatory standards; and

the development of new clean energy technologies.

An increase in the availability of electricity or reduction in retail electricity prices in our target markets would make the purchase of solar or wind energy, as the case may be, less economically attractive. In addition, a shift in the timing of peak rates for utility-supplied electricity to a time of day when solar and wind energy generation is less efficient or not available could make solar or wind energy less competitive and reduce demand. If the availability of energy were to increase or the price of electricity were to decrease in the markets in which we operate, we would be at a competitive disadvantage, we may be unable to attract new customers and our growth may be limited.

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*Certain of our generation assets operate, partially, without long-term power sale agreements.*

Less than 1% of the total expected CAFD of our initial portfolio is not subject to offtake arrangements. We sell the energy produced with respect to this capacity in the merchant power market at the then current market price determined by auction or other variable price determination mechanisms. The price at which we sell energy in these markets varies, sometimes significantly, based on supply and demand. If we are unable to sell energy produced with respect to this capacity on favorable terms, if at all, there may be a material adverse effect on our business, financial condition, results of operations and cash flows.

*We are exposed to risks associated with the projects in our initial portfolio that are newly constructed and the call right projects that are newly constructed or are under construction.*

Our expectations for the operating performance of newly constructed projects and projects under construction are based on assumptions and estimates made without the benefit of operating history. Projections contained in this prospectus regarding our ability to pay dividends to holders of our Class A common stock assume such projects perform to our expectations. However, the ability of these projects to meet our performance expectations is subject to the risks inherent in newly constructed power generation facilities and the construction of such facilities, including, but not limited to, degradation of equipment in excess of our expectations, system failures and outages. The failure of these facilities to perform as we expect could have a material adverse effect on our business, financial condition, results of operations and cash flows and our ability to pay dividends to holders of our Class A common stock.

Additionally, certain of the projects in our initial portfolio and certain of the call right projects are still in development or under construction. We may experience delays or unexpected costs during the completion of construction of these projects, and if any project is not completed according to specification, we may incur liabilities and suffer reduced project efficiency, higher operating costs and reduced cash flows. Our call right projects that are in development or under construction may not be completed on schedule or at all, in which case any such project would not be available for acquisition by us during the time frame we currently expect or at all. Since our primary growth strategy is the acquisition of new clean energy projects, including under the Support Agreement, a delay in our ability to acquire a call right project could materially and adversely affect our expected growth.

*Certain of our projects depend on third-party service providers for construction, operation and maintenance services, and we may not be able to control their work as effectively as if we or our Sponsor performed these functions. Certain of the projects we expect to acquire in the Acquisitions may encounter transition and integration difficulties in transferring these services to us or our Sponsor.*

Our Sponsor contracts with third-party service providers for certain functions related to the construction and operation of certain of our projects. Outsourcing these functions involves the risk that third parties may not perform to our standards, may not produce results in a timely manner or may fail to perform at all. Although we have not experienced any significant difficulties with our third-party service providers, it is possible that we could experience difficulties in the future. Certain of our projects located in China, Brazil, India, South Africa, Costa Rica, Peru and Uruguay utilize third-party service providers for construction, operation and maintenance. If these third-party service providers default on their contractual obligations to us it may: (i) cause us to default in our regulatory obligations; (ii) adversely impact the ongoing operation of our plants; or (iii) temporarily reduce our capacity to generate power. Certain of our acquired projects may encounter difficulties in transitioning operation and maintenance services from the existing service provider to us and our Sponsor, which may have a material adverse effect on the business results of our operations and performance.

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***We have a limited operating history and as a result there is no assurance we can operate on a profitable basis.***

We have a relatively new portfolio of assets, including several projects that have only recently commenced operations, and a limited operating history on which to base an evaluation of our business and prospects. Our prospects must be considered in light of the risks, expenses and difficulties frequently encountered by companies in their early stages of operation, particularly in a rapidly evolving industry such as ours. We cannot assure you that we will be successful in addressing the risks we may encounter, and our failure to do so could have a material adverse effect on our business, financial condition, results of operations and cash flows.

***We may incur unexpected expenses if the suppliers of components in our clean energy projects default in their warranty obligations or our operators default on their operation and maintenance obligations.***

The solar panels, inverters, and other system components utilized in our solar energy projects and, in more limited circumstances, turbines utilized in our wind energy and hydro-electric projects are generally covered by manufacturers' warranties, which typically range from five to 20 years. In the event any such components fail to operate as required, we may be able to make a claim against the applicable warranty to cover all or a portion of the expense associated with the faulty component. However, these suppliers could cease operations and no longer honor the warranties, which would leave us to cover the expense associated with the faulty component. Our operators may default or underperform in performing operation and maintenance services, which may result in unexpected capital expenditures, major repairs and project underperformance. Our business, financial condition, results of operations and cash flows could be materially adversely affected if we cannot make claims under warranties covering our projects.

***The growth of our business depends on locating and acquiring interests in attractive clean energy projects in emerging markets from our Sponsor and unaffiliated third parties at favorable prices. Additionally, even if we consummate such acquisitions on terms that we believe are favorable, such acquisitions may in fact result in a decrease in cash available for distribution per Class A common share.***

Our primary business strategy is to acquire clean energy projects that are operational at the time of acquisition. We may also, in limited circumstances, acquire clean energy projects that are pre-operational. We intend to pursue opportunities to acquire projects from both our Sponsor and third parties. The following factors, among others, could affect the availability of attractive projects to grow our business:

competing bids for a project, including from companies that may have substantially greater capital and other resources than we do;

fewer third-party acquisition opportunities than we expect, which could result from, among other things, available projects having less desirable economic returns or higher risk profiles than we believe suitable for our business plan and investment strategy;

our Sponsor's failure to complete the development of (i) the Call Right Projects, which could result from, among other things, challenges in obtaining necessary permits, failure to procure the requisite financing, equipment or interconnection, or an inability to satisfy the conditions to effectiveness of project agreements such as PPAs, and (ii) any of the other projects in its development pipeline in a timely manner, or at all, in either case, which could limit our acquisition opportunities under the Support Agreement;

our failure to reach an agreement with our Sponsor and third parties regarding pricing of the applicable call right projects; and

our failure to exercise our rights under the Support Agreement or third-party call rights agreements to acquire assets from our Sponsor or such third parties.



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We will not be able to achieve our target dividend per share annual growth rate unless we are able to acquire additional clean energy projects in emerging markets at favorable prices. Even if we consummate acquisitions that we believe will be accretive to our dividends per share, those acquisitions may in fact result in a decrease in dividends per share as a result of incorrect assumptions in our evaluation of such acquisitions, unforeseen consequences or other external events beyond our control.

***Our acquisition strategy exposes us to substantial risks.***

The acquisition of power generation assets is subject to substantial risks, including the failure to identify material problems during due diligence (for which we may not be indemnified post-closing), the risk of over-paying for assets or not making acquisitions on an accretive basis, the ability to obtain or retain customers and, if the projects are in new markets, the risk of entering markets and technologies where we have limited or no experience. While we will perform our due diligence on prospective acquisitions, we may not be able to discover all potential operational deficiencies in such projects. The integration and consolidation of acquisitions requires substantial human, financial and other resources and may divert management's attention from our existing business concerns, disrupt our ongoing business or otherwise fail to be successfully integrated. There can be no assurance that any future acquisitions will perform as expected or that the returns from such acquisitions will support the financing utilized to acquire them or maintain them. As a result, the consummation of acquisitions may have a material adverse effect on our ability to execute our growth strategy, business, financial condition, results of operations and cash flows and ability to pay dividends to holders of our Class A common stock.

In addition, the development of clean energy projects is a capital intensive, high-risk business that relies heavily on the availability of debt and equity financing sources to fund projected construction and other projected capital expenditures. As a result, in order to successfully develop a clean energy project, development companies, including our Sponsor, from which we may seek to acquire projects, must obtain at-risk funds sufficient to complete the development phase of their projects. We, on the other hand, must anticipate obtaining funds from equity or debt financing sources, including pursuant to our Revolver and Senior Notes offering, or from government grants in order to successfully fund and complete acquisitions of projects. Any significant disruption in the credit or capital markets, or a significant increase in interest rates, could make it difficult for our Sponsor or other development companies to successfully develop attractive projects and may also limit their ability to obtain project-level financing to complete the construction of projects we may seek to acquire. It could also adversely affect our ability to fund acquisitions and/or operating costs. If our Sponsor or other development companies from which we seek to acquire projects are unable to raise funds when needed, or if we or they are unable to secure adequate financing, the ability to grow our project portfolio may be limited, which could have a material adverse effect on our ability to implement our growth strategy and, ultimately, our business, financial condition, results of operations and cash flows.

***Projects in our initial portfolio, and that we may acquire, will need governmental approvals and permits, including environmental approvals and permits, for construction and operation. Any failure to obtain and maintain necessary permits could adversely affect our ability to operate and grow.***

The operation of solar, wind and hydro-electric energy projects is highly regulated, requires various governmental approvals and permits, including environmental approvals and permits, and may be subject to the imposition of related conditions that vary by jurisdiction. We cannot predict whether all permits required for a given project will be granted or whether the conditions associated with the permits will be achievable. In addition, many of the local governments in jurisdictions in which we operate have enacted laws that require us to obtain operating permits to conduct our business. Due to administrative delays, certain of our projects in these jurisdictions are operating without such permits because the local government is not enforcing its permit requirement. The denial or loss of a permit essential to a project, the imposition of impractical conditions upon renewal or the initiation of enforcement actions could impair our ability to operate a project. In addition, we

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cannot predict whether the permits will attract significant opposition or whether the permitting process will be lengthened due to complexities, legal claims or appeals. Delays in the review and permitting process for a project can impair or delay our ability to acquire a project or increase the cost such that the project is no longer attractive to us. If we fail to satisfy the conditions or comply with the restrictions imposed by governmental approvals and permits, or the restrictions imposed by any other statutory or regulatory requirements, we may be subject to regulatory enforcement action, fines, penalties or additional costs or revocation of such approvals or permits and the operation of the applicable projects could be adversely affected. Any failure to procure, renew or maintain necessary authorizations and permits could materially adversely affect the continuing operation of our projects or our ability to acquire additional projects.

***Laws, governmental regulations and policies supporting renewable energy, and specifically solar, wind and hydro-electric energy (including tax incentives and feed-in tariffs), could change at any time, including as a result of new political leadership, and such changes may materially adversely affect our business and our growth strategy.***

Renewable generation assets currently benefit from various national, provincial, state and local governmental incentives. Certain of the projects in our initial portfolio and certain call right projects rely on capital subsidies from government authorities in jurisdictions where such projects are located. Governmental regulations and policies could be changed to provide for new rate programs that undermine the economic returns for both new and existing projects by charging additional, non-negotiable fixed or demand charges or other fees or reductions in the number of projects allowed under net metering policies. In addition, unanticipated events beyond our control, such as a change in law may require us to make improvements or other modifications to one or more of our projects, which could have an adverse effect on our operating results. Our business could also be subject to new and burdensome interconnection processes, delays and upgrade costs or local permit and site restrictions.

In addition, we face risks related to potential changes in tax laws that may limit the benefits of solar, wind and hydro-electric energy investment. For example, our solar projects in Thailand currently benefit from a tax holiday granted by Thailand's Board of Investment. This incentive includes an eight-year tax holiday, customs duty exemptions and a number of other non-tax incentives. There is a risk that the tax holiday may be revoked and that the rate of income tax may be increased from the current rate of 20%. In Brazil, certain tax benefits associated with inputs and equipment are necessary to construct renewable energy power plants. Most of these tax benefits have expiration dates that may or may not be extended. Without these tax benefits the cost of constructing renewable energy projects would significantly increase. Government incentives provide significant support for renewable energy sources, such as solar and wind energy, and a decrease in these tax benefits could increase the costs of investment in solar, wind and hydro-electric energy.

If any of the laws or governmental regulations or policies that support renewable energy, including solar, wind and hydro-electric energy, change or are terminated, or if we are subject to new and burdensome laws or regulations, such changes may have a material adverse effect on our business, financial condition, results of operations and cash flows. In addition, any changes to or termination of the regulations and governmental incentives discussed in detail under Business Government incentives in this prospectus may also significantly affect our business.

***Our ability to grow and make acquisitions with cash on hand may be limited by our cash dividend policy.***

As discussed in Cash dividend policy, our dividend policy is to cause Global LLC to distribute the CAFD generated by our project portfolio (after deducting appropriate reserves for our working capital needs and the prudent conduct of our business) and to rely primarily upon external financing sources, including the issuance of debt and equity securities and, if applicable, borrowings under our Revolver, to fund our acquisitions and growth capital expenditures, which we define as costs and expenses associated with the acquisition of project

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assets from our Sponsor and third parties and capitalized expenditures on existing projects to expand capacity. Certain of our project-level subsidiaries pay cash distributions to us in the form of dividends or other cash distributions such as shareholder loan repayments or capital reductions and, as a result, our ability to pay or grow our dividends is dependent upon the performance of our subsidiaries and their ability to distribute cash to us. The ability of our project-level subsidiaries to make cash distributions to us may be restricted by, among other things, the provisions of existing and future indebtedness, applicable corporation laws and other laws and regulations. We may be precluded from pursuing otherwise attractive acquisitions if the projected short-term cash flows from the acquisition or investment are insufficient to service any associated debt or adequately compensate the invested capital, after giving effect to our available cash reserves. See Cash dividend policy Our ability to grow our business and dividend.

We intend to use a portion of the CAFD generated by our project portfolio to pay regular quarterly cash dividends to holders of our Class A common stock. We may make distributions to our shareholders by way of capital reduction in lieu of dividends in some years. Our initial quarterly dividend will be set at \$ per share of Class A common stock, or \$ per share on an annualized basis. We established our initial quarterly dividend based upon a targeted payout ratio by Global LLC of approximately % of projected annual CAFD. As such, our growth may not be as fast as that of businesses that reinvest their available cash to expand ongoing operations. To the extent we issue additional equity securities in connection with any acquisitions or growth capital expenditures, the payment of dividends on these additional equity securities may increase the risk that we will be unable to maintain or increase our dividend per share. There will be no limitations in our amended and restated certificate of incorporation (other than a specified number of authorized shares) on our ability to issue equity securities, including securities ranking senior to our common stock. The incurrence of bank borrowings or other debt by Global Operating LLC or by our project-level subsidiaries to finance our growth strategy will result in increased interest expense and the imposition of additional or more restrictive covenants which, in turn, may impact the cash distributions we make to holders of our Class A common stock.

***Our indebtedness could adversely affect our financial condition and ability to operate our business, including restricting our ability to pay cash dividends or react to changes in the economy or our industry.***

As of March 31, 2015, after giving pro forma effect to the Organizational Transactions, we would have had approximately \$ million of indebtedness and an additional \$ million available for future borrowings under our Revolver. Our substantial debt following the completion of this offering could have important negative consequences on our financial condition, including:

increasing our vulnerability to general economic and industry conditions;

requiring a substantial portion of our cash flows from operations to be dedicated to the payment of principal and interest on our indebtedness, thereby reducing our ability to pay dividends to holders of our Class A common stock or to use our cash flows to fund our operations, capital expenditures and future business opportunities;

limiting our ability to enter into or receive payments under long-term power or fuel purchase contracts that require credit support;

limiting our ability to fund operations or future acquisitions;

restricting our ability to make certain distributions with respect to our capital stock and the ability of our subsidiaries to make certain distributions to us, in light of restricted payment and other financial covenants in our credit facilities and other financing agreements;

exposing us to the risk of increased interest rates because certain of our borrowings, which may include borrowings under our Revolver, are at variable rates of interest;

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limiting our ability to obtain additional financing for working capital, including collateral postings, capital expenditures, debt service requirements, acquisitions and general corporate or other purposes; and

limiting our ability to adjust to changing market conditions and placing us at a competitive disadvantage compared to our competitors who have less debt.

Our Revolver and the indenture governing the Senior Notes will contain financial and other restrictive covenants that limit our ability to return capital to stockholders or otherwise engage in activities that may be in our long-term best interests. Our inability to satisfy certain financial covenants could prevent us from paying cash dividends, and our failure to comply with those and other covenants could result in an event of default which, if not cured or waived, may entitle the related lenders to demand repayment or enforce their security interests. The occurrence of an event of default under our Revolver or the indenture governing the Senior Notes could have a material adverse effect on our business, financial condition, results of operations and cash flows. In addition, failure to comply with such covenants may entitle the related lenders to demand repayment and accelerate all such indebtedness.

The agreements governing our project-level financing contain financial and other restrictive covenants that limit our project subsidiaries' ability to make distributions to us or otherwise engage in activities that may be in our long-term best interests. The project-level financing agreements generally prohibit distributions or dividends from the project entities to us unless certain specific conditions are met, including the satisfaction of certain financial ratios, such as debt service, leverage and loan life ratios, payment of operating and maintenance expenses, capital expenditures and finance charges and the satisfaction of scheduled payments under such financing agreements. Our inability to satisfy certain financial covenants may prevent cash distributions by the particular project(s) to us and our failure to comply with those or other covenants could result in an event of default which, if not cured or waived, may entitle the related lenders to demand repayment and accelerate all such indebtedness or enforce their security interests, which could have a material adverse effect on our business, results of operations and financial condition. If we are unable to make distributions from our project-level subsidiaries, it would likely have a material adverse effect on our ability to pay dividends to holders of our Class A common stock. Certain financing agreements contain restricted cash provisions which require the deposit of cash into debt service or lockbox accounts, and require the maintenance of such accounts until certain conditions are satisfied or for the duration of the financing. As a result, funds subject to such restricted cash provisions will not be available for distribution by project entities, and any increase in restricted cash levels will decrease the amount of cash available to such project entity to make distributions or pay dividends to us. Additionally, the project financing arrangements for most of our Indian projects require that we obtain lender consent prior to making any distributions or paying any dividends from the project entity to us regardless of whether the other conditions of the financing arrangement have been satisfied. The project financing arrangements for some of our Indian projects do not permit them to make any dividend payments until the expiry of a certain number of years from COD, or until full repayment of the facility.

For example, we were not in compliance with a financial maintenance covenant of the term loan for the Silverstar Pavilion project at the end of the second quarter of 2014. This non-compliance constituted an event of default under the project's loan agreement, and resulted in us being unable to distribute any cash generated by the Silverstar Pavilion project. The lenders would have been able to accelerate repayment of the loan at any time until such default was cured or waived. Subsequent to such default, we obtained a waiver of the default from the lenders, and as of the end of the third quarter of 2014, we were in compliance with the financial maintenance covenant. Although we have obtained a waiver of the default from the lenders, we can provide no assurance that, if such loan had been accelerated, we would have been able to replace the term loan on commercially reasonable terms or at all.

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***If our subsidiaries default on their obligations under their project-level indebtedness, this may constitute an event of default under our Revolver or the indenture governing the Senior Notes, and we may be required to make payments to lenders to avoid such default or to prevent foreclosure on the collateral securing the project-level debt. If we are unable to or decide not to make such payments, we would lose certain of our projects upon foreclosure.***

Our subsidiaries incur, and we expect will in the future incur, various types of project-level indebtedness. Non-recourse debt is repayable solely from the applicable project's revenues and is secured by the project's physical assets, major contracts, cash accounts and, in many cases, our ownership interest in the project subsidiary. Limited recourse debt is debt where we have provided a limited guarantee, and recourse debt is debt where we have provided a full guarantee. If our subsidiaries default on projects subject to our full guarantee, we will be liable directly to those lenders; however, in the case of limited recourse debt, we are liable only to the extent of the collateral securing the debt. To satisfy recourse debt obligations, we may be required to use amounts distributed by our other subsidiaries as well as other sources of available cash, reducing our cash available to execute our business plan and pay dividends to holders of our Class A common stock. In addition, if our subsidiaries default on their obligations under non-recourse financing agreements this may, under certain circumstances, result in an event of default under our Revolver or the indenture governing the Senior Notes, allowing our lenders or noteholders to foreclose on their security interests, including the pledge of any equity interests. Even if that is not the case, we may decide to make payments to prevent the lenders of these subsidiaries from foreclosing on the relevant collateral. Such a foreclosure could result in our losing our ownership interest in the subsidiary or in some or all of its assets. The loss of our ownership interest in one or more of our subsidiaries or some or all of their assets could have a material adverse effect on our business, financial condition, results of operations and cash flows.

***If we are unable to renew letter of credit facilities, our business, financial condition, results of operations and cash flows may be materially adversely affected.***

We expect our Revolver to include a letter of credit facility to support project-level contractual obligations. This letter of credit facility will need to be renewed after three years, at which time we will need to satisfy applicable financial ratios and covenants. If we are unable to renew our letters of credit as expected or if we are only able to replace them with letters of credit under different facilities on less favorable terms, we may experience a material adverse effect on our business, financial condition, results of operations and cash flows. Furthermore, the inability to provide letters of credit may constitute a default under certain project-level financing arrangements, restrict the ability of the project-level subsidiary to make distributions to us and/or reduce the amount of cash available at such subsidiary to make distributions to us.

***Our ability to raise additional capital to fund our operations may be limited.***

Our ability to arrange additional financing, either at the corporate level or at a non-recourse project-level subsidiary, may be limited. Additional financing, including the costs of such financing, will be dependent on numerous factors, including:

general economic and capital market conditions;

credit availability from banks and other financial institutions;

investor confidence in us, our partners, our Sponsor, as our principal stockholder (on a combined voting basis) and manager under the Management Services Agreement, and the regional wholesale power markets;

our financial performance and the financial performance of our subsidiaries;

our level of indebtedness and compliance with covenants in debt agreements;

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maintenance of acceptable project credit ratings or credit quality, including maintenance of the legal and tax structure of the project-level subsidiary upon which the credit ratings may depend;

our cash flows; and

provisions of tax and securities laws that may impact raising capital.

We may not be successful in obtaining additional financing for these or other reasons. Furthermore, we may be unable to refinance or replace project-level financing arrangements or other credit facilities on favorable terms or at all upon the expiration or termination thereof. Our failure, or the failure of any of our projects, to obtain additional capital or enter into new or replacement financing arrangements when due may constitute a default under such existing indebtedness and may have a material adverse effect on our business, financial condition, results of operations and cash flows.

### ***Our ability to generate revenue from certain utility energy projects depends on having interconnection arrangements and services.***

Our future success will depend, in part, on our ability to maintain satisfactory interconnection agreements. If the interconnection or transmission agreement of an energy project is terminated for any reason or is not renewed, we may not be able to replace it with an interconnection and transmission arrangement on terms as favorable as the existing arrangement, or at all, or we may experience significant delays or costs related to securing a replacement. If a network to which one or more of the energy projects is connected experiences down time, which may be due to matters not within our control, such as substation or transmission network upgrades, the affected project may lose revenue and be exposed to non-performance penalties and claims from its customers. These may include claims for damages incurred by customers, such as the additional cost of acquiring alternative electricity supply at then-current spot market rates. The owners of the network will not usually compensate electricity generators for lost income due to down time. These factors could materially affect our ability to forecast operations and negatively affect our business, results of operations, financial condition and cash flows.

### ***For most of our projects, we rely on electric interconnection and transmission facilities that we do not own or control and that are subject to transmission constraints. If these facilities fail to provide us with adequate transmission capacity, we may be restricted in our ability to deliver electric power to our customers and we may incur additional costs or forego revenues.***

For our utility-scale projects, we depend on electric transmission facilities owned and operated by others to deliver the power we generate and sell at wholesale to our utility customers. A failure or delay in the operation or development of these transmission facilities could result in our losing revenues. Such failures or delays could limit the amount of power our operating facilities deliver or delay the completion of our call right projects. Additionally, such failures, delays or increased costs could have a material adverse effect on our business, financial condition and results of operations. If a region's power transmission infrastructure is inadequate, our recovery of wholesale costs and profits may be limited. If restrictive transmission price regulation is imposed, the transmission companies may not have a sufficient incentive to invest in expansion of transmission infrastructure. We also cannot predict whether transmission facilities will be expanded in specific markets to accommodate competitive access to those markets. In addition, certain of our operating facilities' generation of electricity may be physically or economically curtailed without compensation due to transmission limitations or limitations on the transmission grid's ability to accommodate all of the generating resources seeking to move power over or sell power through the grid, reducing our revenues and impairing our ability to capitalize fully on a particular facility's generating potential. In certain markets in which we expect to acquire projects, the electric transmission and distribution infrastructure generally needs significant improvement, which may also cause grid connections for some of our projects to be delayed. Such curtailments could have a material adverse effect on our business, financial condition, results of operations and cash flows. Furthermore, economic

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congestion on the transmission grid (for instance, a positive price difference between the location where power is put on the grid by a project and the location where power is taken off the grid by the project's customer) in certain of the bulk power markets in which we operate may occur and we may be deemed responsible for those congestion costs. If we were liable for such congestion costs, our financial results could be adversely affected.

### ***We face competition from conventional and other renewable energy companies.***

The solar and wind industries are highly competitive and continually evolving as market participants strive to distinguish themselves within their markets and compete with large incumbent utilities and new market entrants. We believe that our primary competitors in these industries are the incumbent utilities that supply energy to our potential customers under highly regulated rate and tariff structures. We compete with these conventional utilities primarily based on price, predictability of price and the ease with which customers can switch to electricity generated by our solar and wind energy systems. If we cannot offer compelling value to our customers based on these factors, then our solar and wind energy-based business will not grow. Traditional utilities generally have substantially greater financial, technical, operational and other resources than we do. As a result of their greater size, these competitors may be able to devote more resources to the research, development, promotion and sale of their products or respond more quickly to evolving industry standards and changes in market conditions than we can. Conventional utilities could also offer other value-added products or services that could help them to compete with us even if the cost of electricity they offer is higher than ours. In addition, a majority of conventional utilities' sources of electricity is non-renewable, which may allow them to sell electricity more cheaply than electricity generated by our solar and wind energy systems.

We also face competition in the energy efficiency evaluation and upgrades market and we expect to face competition as we introduce new energy-related products and services. As the solar and wind industries grow and evolve, we will also face new competitors who are not currently in the market. Our failure to adapt to changing market conditions and to compete successfully with existing or new competitors will limit our growth and will have a material adverse effect on our business and prospects.

### ***There are a limited number of purchasers of utility-scale quantities of electricity, which exposes us and our utility-scale projects to additional risk.***

Since the transmission and distribution of electricity is either monopolized or highly concentrated in most jurisdictions, there are a limited number of possible purchasers for utility-scale quantities of electricity in a given geographic location, including transmission grid operators, state and investor-owned power companies, public utility districts and cooperatives. As a result, there is a concentrated pool of potential buyers for electricity generated by our plants and projects, which may restrict our ability to negotiate favorable terms under new PPAs and could impact our ability to find new customers for the electricity generated by our generation facilities should this become necessary. Additionally, the PPAs in India, Thailand, China and Peru are in the standard form prescribed by the utilities and accordingly, we have limited or no ability to negotiate the terms of such PPAs. Furthermore, if the financial condition of these utilities and/or power purchasers deteriorated or government policies or regulations to which they are currently subject that compel them to source renewable energy supplies change, demand for electricity produced by our plants could be negatively impacted. In addition, provisions in our power sale arrangements or applicable laws may provide for the curtailment of delivery of electricity for various reasons, including to prevent damage to transmission systems, for system emergencies, force majeure or for economic reasons. Such curtailment would reduce revenues to us from power sale arrangements. If we cannot enter into power sale arrangements on terms favorable to us, or at all, or if the purchaser under our power sale arrangements were to exercise its curtailment or other rights to reduce purchases or payments under such arrangements, our revenues and our decisions regarding development of additional projects may be adversely affected.

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***A significant deterioration in the financial performance of our commercial, industrial or government customers could materially adversely affect our distributed generation business.***

The financial performance of our distributed generation business depends in part upon the continued viability and financial stability of our customers in the commercial, industrial and governmental sectors. If our commercial, industrial or governmental customers are materially and adversely affected by an economic downturn, increase in inflation or other factors, one or more of our largest customers could encounter financial difficulty and possibly bankruptcy. If one or more of our largest customers were to encounter financial difficulty or declare bankruptcy, they may reduce their payments under the PPA to us or stop them altogether. Any interruption or termination in payments by our customers would result in less cash being paid to the special purpose legal entities we establish to own and finance our projects, which could adversely affect the entities' ability to pay our lenders. In such a case, the amount of distributable cash held by the entities would decrease, adversely affecting the cash flows we receive from such entities. In addition, our ability to finance additional new projects with PPAs from such customers would be adversely affected, undermining our ability to grow our business. Any reduction or termination of payments by one or more of our principal distributed generation customers could have a material adverse effect on our business, financial condition and results of operations.

***The generation of electric energy from solar, wind and hydro-electric energy sources depends heavily on suitable meteorological conditions. If weather conditions are unfavorable, our electricity generation, and therefore revenue from our renewable generation facilities using our systems, may be substantially below our expectations.***

The electricity produced and revenues generated by a solar electric generation facility are inherently dependent on suitable solar conditions and associated weather conditions. The operating performance of wind farms depends on wind speeds and other meteorological and physical conditions at the relevant site. The operating performance of a hydro-electric generation facility depends on favorable hydrological conditions. Objects such as buildings, trees or other wind turbines near our wind farms may reduce wind resources due to the disruption of wind flows. Furthermore, components of our system, such as solar panels and inverters or wind turbines, could be damaged by severe weather, such as hailstorms, typhoons or tornadoes. We generally will be obligated to bear the expense of repairing damage to our energy systems caused by severe weather, and replacement and spare parts for key components may be difficult or costly to acquire or may be unavailable. Unfavorable weather and atmospheric conditions could impair the effectiveness of our assets or reduce their output beneath their rated capacity or require shutdown of key equipment, impeding operation of our assets and our ability to achieve forecasted revenues and cash flows. Sustained unfavorable weather could also unexpectedly delay the installation of energy systems, which could result in a delay in us acquiring new projects or increase the cost of such projects.

Specifically, hydro-electric power generation facilities require continuous water flow for their operation. Shifts in weather or climate patterns, seasonal precipitation, the timing and rate of melting, run off and other factors beyond our control may reduce the water flow to our hydro-electric facilities. In addition, water rights are also generally owned or controlled by government entities that reserve the right to control water levels or may impose water-use requirements as a condition of license renewal. Any material reduction in the water flow to our hydro-electric facilities would limit our ability to produce and market electricity from these facilities and could have a material adverse effect on the results of our operations. For example, Brazil is currently experiencing a historic drought that has led to expansive blackouts due to the country's reliance on hydro-electric power. The drought has affected the electricity production at certain of our hydro-electric facilities. If the drought continues in these areas it could materially reduce electricity production at certain of our hydro-electric facilities and any additional hydro-electric facilities we may acquire in the future.



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We base our investment decisions with respect to each energy facility on the findings of related studies conducted on-site prior to construction or based on historical conditions at existing facilities. In addition, we rely on hydrological studies and data to confirm there is sufficient water flow available to generate enough electricity for our hydro-electric projects to be economically viable and such studies may prove unreliable. However, actual climatic conditions at a facility site may not conform to the findings of these studies and, therefore, our energy facilities may not meet anticipated production levels or the rated capacity of our generation assets, which could adversely affect our business, financial condition and results of operations and cash flows. For example, in selecting sites in India, we depend on meteorological and topographical data compiled by a third-party expert as there are no feasibility or site selection studies carried out by governmental entities. There can be no assurance that the actual weather conditions will conform to the historical measured data or that the assumptions made during the assessment of the relevant site for the power project are correct.

***While we currently own only solar, wind and hydro-electric energy projects, in the future we expect to expand our acquisition strategy to include other types of energy or transmission projects. To the extent that we expand our operations to include new business segments, our business operations may suffer from a lack of experience, which may materially and adversely affect our business, financial condition, results of operations and cash flows.***

We have limited experience in energy generation operations other than those involving the generation of solar, wind or hydro-electric power. As a result of this lack of experience, we may be prone to errors if we expand our projects to include technologies beyond solar, wind and hydro-electric energy. We lack the technical training and experience with developing, starting or operating such other generation facilities. With no direct training or experience in these areas, our management may not be fully aware of the many specific requirements related to working in industries beyond solar, wind and hydro-electric energy generation. Additionally, we may be exposed to increased operating costs, unforeseen liabilities or risks, and regulatory and environmental concerns associated with entering new sectors of the power generation industry, which could have an adverse impact on our business as well as place us at a competitive disadvantage relative to more established non-solar, non-wind or non-hydro-electric energy market participants. In addition, such ventures could require a disproportionate amount of our management's attention and resources. Our operations, earnings and ultimate financial success could suffer irreparable harm due to our management's lack of experience in these industries. We may rely, to a certain extent, on the expertise and experience of industry consultants, and we may have to hire additional experienced personnel to assist us with our operations. We can offer no assurance that if we expand our business beyond solar, wind and hydro-electric energy generation, we will be able to effectively acquire and operate projects in such new areas and achieve our targeted financial goals.

***Operation of power generation facilities involves significant risks and hazards that could have a material adverse effect on our business, financial condition, results of operations and cash flows. We may not have adequate insurance to cover these risks and hazards.***

The ongoing operation of our facilities involves risks that include the breakdown or failure of equipment or processes or performance below expected levels of output or efficiency due to wear and tear, latent defect, design error or operator error or force majeure events, among other things. Operation of our facilities also involves risks that we will be unable to transport our product to our customers in an efficient manner due to a lack of transmission capacity. Unplanned outages of generating units, including extensions of scheduled outages, occur from time to time and are an inherent risk of our business. Unplanned outages typically increase our operation and maintenance expenses and may reduce our revenues as a result of generating and selling less power or require us to incur significant costs in connection with obtaining replacement power from third parties in the open market to satisfy our forward power sales obligations.

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Our inability to operate our energy assets efficiently, manage capital expenditures and costs and generate earnings and cash flows from our asset-based businesses could have a material adverse effect on our business, financial condition, results of operations and cash flows. While we maintain insurance, obtain warranties from vendors and obligate contractors to meet certain performance levels, the proceeds of such insurance, warranties or performance guarantees may not cover our lost revenues, increased expenses or liquidated damages payments should we experience equipment breakdown or non-performance by contractors or vendors.

Power generation involves hazardous activities, including delivering electricity to transmission and distribution systems. In addition to natural risks such as earthquake, drought, flood, lightning, hurricane, typhoon, maelstrom and windstorm, other hazards, such as fire, structural collapse and machinery failure, are inherent risks in our operations. These and other hazards can cause significant personal injury or loss of life, severe damage to and destruction of property, plant and equipment and contamination of, or damage to, the environment and suspension of operations. The occurrence of any one of these events may result in our being named as a defendant in lawsuits asserting claims for substantial damages, including for environmental cleanup costs, personal injury and property damage and fines and/or penalties. Brazil, for example, has established strict liability for environmental and other damages related to the operation of electric power plants. Any damages related to these occurrences could negatively impact our reputation. We maintain an amount of insurance protection that we consider adequate but we cannot provide any assurance that our insurance will be sufficient or effective under all circumstances and against all hazards or liabilities to which we may be subject. Furthermore, our insurance coverage is subject to deductibles, caps, exclusions and other limitations. A loss for which we are not fully insured could have a material adverse effect on our business, financial condition, results of operations or cash flows. Further, due to rising insurance costs and changes in the insurance markets, we cannot provide any assurance that our insurance coverage will continue to be available at all or at rates or on terms similar to those presently available. Any losses not covered by insurance could have a material adverse effect on our business, financial condition, results of operations and cash flows.

***Our business is subject to substantial governmental regulation and may be adversely affected by changes in laws or regulations, as well as liability under, or any future inability to comply with, existing or future regulations or other legal requirements.***

Our business is subject to extensive national, provincial, state and local laws and regulations in the countries in which we operate. Compliance with the requirements under these various regulatory regimes may cause us to incur significant costs, and failure to comply with such requirements could result in the shutdown of the non-complying facility or, the imposition of liens, fines and/or civil or criminal liability. In addition, new regulatory guidelines for renewable projects that impose stability, dependability or other requirements may lead to additional costs for our business and may reduce electricity generation during the time in which we bring the affected projects into compliance, which could have a material adverse effect on our business, financial condition, results of operations, cash flows and CAFD.

Substantially all of our assets are also subject to the rules and regulations applicable to power generators generally. If we fail to comply with these mandatory reliability standards, we could be subject to sanctions, including substantial monetary penalties, increased compliance obligations and disconnection from the grid.

***Our Sponsor, and third parties with whom we have entered into or expect to enter into call rights agreements, may incur additional costs or delays in completing the construction of certain power generation facilities, which could materially adversely affect our growth strategy.***

Our growth strategy is dependent to a significant degree on acquiring new clean energy projects from our Sponsor and third parties. Our Sponsor's or such third parties' failure to complete such projects in a timely

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manner, or at all, could have a material adverse effect on our growth strategy. The construction of clean energy facilities involves many risks including:

delays in obtaining, or the inability to obtain, necessary permits and licenses;

delays and increased costs related to the interconnection of new power generation facilities to the transmission system;

the inability to acquire or maintain land use and access rights;

the failure to receive contracted third-party services;

interruptions to dispatch at our facilities;

supply interruptions;

work stoppages;

labor disputes;

weather interferences;

unforeseen engineering, environmental, geological and hydrological problems;

unanticipated cost overruns in excess of budgeted contingencies;

failure of contracting parties to perform under contracts, including engineering, procurement and construction contractors; and

operations and maintenance costs not covered by warranties or that occur following expiration of warranties.

Any of these risks could cause a delay in the completion of projects under development, which could have a material adverse effect on our growth strategy.

***Maintenance, expansion and refurbishment of power generation facilities involve significant risks that could result in unplanned power outages or reduced output.***

Our facilities may require periodic upgrading and improvement. Any unexpected operational or mechanical failure, including failure associated with breakdowns and forced outages, and any decreased operational or management performance, could reduce our facilities' generating capacity below expected levels, thereby reducing our revenues and jeopardizing our ability to pay dividends to holders of our Class A common stock at forecasted levels or at all. Degradation of the performance of our solar facilities above levels provided for in the related PPAs may also reduce

our revenues. Unanticipated capital expenditures associated with maintaining, upgrading or repairing our facilities may also reduce profitability.

We may also choose to refurbish or upgrade our facilities based on our assessment that such activity will provide adequate financial returns. Such activities require time for capital expenditures before repowering, and key assumptions underpinning a decision to make such an investment may prove incorrect, including assumptions regarding costs, timing, available financing and future power prices. This could have a material adverse effect on our business, financial condition, results of operations and cash flows.

Moreover, spare parts for wind and hydro-electric turbines and solar facilities and key pieces of equipment may be difficult to acquire or be unavailable to us. Sources of some significant spare parts and other equipment are located outside the jurisdictions in which we operate. In addition, with respect to wind and hydro-electric projects, from time to time we may use less well known turbine suppliers, or may purchase wind and hydro-

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electric turbines and spare parts with less established track records. If we were to experience a shortage of or inability to acquire critical spare parts we could incur significant delays in returning facilities to full operation, which could negatively impact our business financial condition, results of operations and cash flows.

***Our Sponsor and other developers of energy projects depend on a limited number of suppliers of solar panels, inverters, wind turbines, water turbines and other system components. Any shortage, delay or component price change from these suppliers could result in construction or installation delays, which could affect the number of projects we are able to acquire in the future.***

Our solar projects are constructed with solar panels, inverters and other system components from a limited number of suppliers. Similarly, there are a limited number of suppliers of wind and water turbines and other related system components. This makes us susceptible to quality issues, shortages and price changes. If our Sponsor or third parties from whom we may acquire energy projects in the future fail to develop, maintain and expand relationships with these or other suppliers, or if they fail to identify suitable alternative suppliers in the event of a disruption with existing suppliers, the construction or installation of new solar, wind, hydro-electric or other clean power generation projects may be delayed or abandoned, which would reduce the number of available projects that we may have the opportunity to acquire in the future.

There have also been periods of industry-wide shortage of key components, including solar panels, in times of rapid industry growth. The manufacturing infrastructure for some of these components has a long lead time, requires significant capital investment and relies on the continued availability of key commodity materials, potentially resulting in an inability to meet demand for these components.

India recently considered an anti-dumping duty on solar cells and panels imported from China, Taiwan, Malaysia and the United States. However, there are currently no anti-dumping duties levied on such imported solar cells and panels. Moreover, we are not aware of any additional threatened tariffs and/or duties by governments on solar cells or other components and materials used in the development of solar generation facilities in the countries in which we operate or may operate in the future. However, such tariffs or duties could be imposed in the relevant jurisdictions in the future. The imposition of such tariffs or duties could hinder or reduce future development of solar generation facilities in the affected market and limit the number of solar projects we are able to acquire in such markets.

A shortage of key commodity materials could also lead to a reduction in the number of projects that we may have the opportunity to acquire in the future, or delay or increase the costs of acquisitions.

***Negative public or community response to the development of power projects in general, or to the call right projects specifically, could adversely affect our ability to acquire additional projects and thereby limit our ability to grow our CAFD.***

Negative public or community response to power projects in general or the call right projects specifically could adversely affect our ability to operate our power generation projects. This type of negative response can lead to legal, public relations and other challenges that impede our Sponsor's and third-party developers' ability to meet development and construction targets and achieve commercial operations for projects on schedule. This could lead to an adverse effect on our ability to acquire additional projects and grow our CAFD. For example, some projects in India are and have been the subject of administrative and legal challenges from groups opposed to power projects in general or concerned with potential environmental, noise, health or aesthetic impacts, impacts on property values or the rewards of property ownership, or impacts on the natural beauty of public lands and rivers. An increase in opposition to requests for permits or successful challenges or appeals to permits issued to developers of power generation projects could have a material adverse effect on our acquisition plans.

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In addition, negative public opinion of energy projects in particular could adversely affect our ability to operate our projects. Among concerns often cited by local community and other interest groups are objections to the aesthetic effect or noise disruption of plants and wind farms on rural sites near residential areas, reduction of farmland and the possible displacement or disruption of wildlife. We expect this type of opposition to continue as our Sponsor and other developers complete projects and construct future projects. It is possible that we may also face resistance from aboriginal communities in connection with any proposed expansion onto sites that may be subject to land claims. Opposition to our requests for permits or successful challenges or appeals to permits issued to us could lead to legal, public relations and other drawbacks and costs that impede our ability to meet our growth targets, continue operations for a project on schedule and generate revenues.

*We are subject to environmental, health and safety laws and regulations and related compliance expenditures and liabilities.*

Our assets are subject to numerous and significant national, provincial, state and local laws, including statutes, regulations, guidelines, policies, directives and other requirements governing or relating to, among other things: protection of wildlife, including threatened and endangered species and their habitat; air emissions; discharges into water; water use; the storage, handling, use, transportation and distribution of dangerous goods and hazardous, residual and other regulated materials, such as chemicals; the prevention of releases of hazardous materials into the environment; the prevention, investigation, monitoring and remediation of hazardous materials in soil and groundwater, both on- and off-site; land use and zoning matters; and workers health and safety matters. Our facilities could experience incidents, malfunctions and other unplanned events, such as spills of hazardous materials that may result in personal injury, penalties and property damage. In addition, certain environmental laws may result in liability, regardless of fault, concerning contamination at a range of properties, including properties currently or formerly owned, leased or operated by us and properties where we disposed of, or arranged for disposal of, waste. As such, the operation of our facilities carries an inherent risk of environmental, health and safety liabilities (including potential civil actions, compliance or remediation orders, fines and other penalties), and may result in our involvement from time to time in administrative and judicial proceedings relating to such matters. While we have implemented environmental, health and safety management programs designed to continually improve environmental, health and safety performance, we cannot assure you that such liabilities, as well as the costs for complying with environmental laws and regulations, will not have a material adverse effect on our business, financial condition, results of operations and cash flows.

*Risks that are beyond our control, including but not limited to acts of terrorism or related acts of war, natural disasters, hostile cyber intrusions, outbreak of infectious diseases, theft or other catastrophic events, could have a material adverse effect on our business, financial condition, results of operations and cash flows.*

Energy generation facilities that we acquired from our Sponsor as Contributed Projects or those that we otherwise acquire in the future, including the Call Right Projects, Third-Party Call Right Project, any SunEdison ROFO Projects and any Renova ROFO Projects, and the properties of unaffiliated third parties on which they may be located, may be targets of terrorist activities, as well as events occurring in response to or in connection with them, that could cause environmental repercussions and/or result in full or partial disruption of the facilities ability to generate, transmit, transport or distribute electricity. Strategic targets, such as energy-related facilities, may be at greater risk of future terrorist activities than other domestic targets. Hostile cyber intrusions, including those targeting information systems as well as electronic control systems used at the generating plants and for the related distribution systems, could severely disrupt business operations and result in loss of service to customers, as well as create significant expense to repair security breaches or system damage. Additionally, jurisdictions in which we operate have experienced political instability. For example, Thailand experienced a coup d'état in May 2014. Events such as these may negatively impact favorable

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regulatory frameworks and governmental incentives that currently support our projects. If additional events such as these occur in the future, our results of operations may be negatively impacted.

Furthermore, in the future we may acquire projects and may conduct operations located in regions that are susceptible to natural disasters. The occurrence of a natural disaster, such as an earthquake, drought, flood, or typhoon, or localized extended outages of critical utilities or transportation systems, or any critical resource shortages, affecting us, SunEdison or third parties from whom we may seek to acquire projects in the future, could cause a significant interruption in our business, damage or destroy our facilities or those of our suppliers or the manufacturing equipment or inventory of our suppliers.

Additionally, certain of our power generation assets and equipment are at risk for theft, vandalism and damage. Although theft of equipment is rare, its occurrence can be significantly disruptive to our operations. For example, because we utilize copper wire as an essential component in our electricity generation and transportation infrastructure, we are at risk for copper wire theft due to an increased demand for copper. Theft of copper wire or solar panels can cause significant disruption to our operations for a period of months and can lead to operating losses at those locations.

Any such terrorist acts, environmental repercussions or disruptions, outbreak of infectious diseases resulting in quarantine or travel restrictions, natural disasters, or theft incidents could result in a significant decrease in revenues or significant reconstruction, remediation or replacement costs, beyond what could be recovered through insurance policies, which could have a material adverse effect on our business, financial condition, results of operations and cash flows.

***The accounting treatment for many aspects of our energy business is complex and any changes to the accounting interpretations or accounting rules governing our energy business could have a material adverse effect on our GAAP-reported results of operations and financial results.***

The accounting treatment for many aspects of our energy business is complex, and our future results could be adversely affected by changes in the accounting treatment applicable to our energy business. In particular, any changes to the accounting rules regarding the following matters may require us to change the manner in which we operate and finance our energy business:

revenue recognition and related timing;

related-party contracts;

operation and maintenance contracts;

joint venture accounting, including the consolidation of joint venture entities and the inclusion or exclusion of their assets and liabilities on our balance sheet;

long-term vendor agreements; and

foreign holding company tax treatment.

***The seasonality of our operations may affect our liquidity.***

We will need to maintain sufficient financial liquidity to absorb the impact of seasonal variations in energy production or other significant events. Following the completion of this offering, we expect that our principal source of liquidity will be cash generated from our operating activities, the cash retained by us for working capital purposes out of the gross proceeds of this offering and borrowing capacity under our Revolver. Our quarterly results of operations may fluctuate significantly for various reasons, mostly related to economic incentives and weather patterns.





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The amount of electricity our solar power generation assets produce is dependent in part on the amount of sunlight, or irradiation, where the assets are located. Because shorter daylight hours in winter months results in less irradiation, the generation of particular assets will vary depending on the season. Additionally, to the extent more of our solar power generation assets are located in the northern or southern hemisphere, overall generation of our entire asset portfolio could be impacted by seasonality. Further, time-of-day pricing factors vary seasonally which contributes to variability of revenues.

The plant load factor of wind and hydro-electric energy generators and the amount of electricity generated by, and the profitability of, our wind and hydro-electric projects depend on meteorological conditions, particularly wind and water conditions, which can vary across seasons, from year-to-year and between locations and the altitude of our wind farms. Such wind conditions are also subject to general climatic changes and changing weather patterns which are variable and difficult to predict. The wind energy generators work only when wind speeds exceed certain thresholds and if wind speeds are insufficient, the electricity output from these wind farms will decrease or cease. Extreme wind or weather conditions may also affect the productivity of the wind power projects. The hydro-electric generators are dependent on water flows in order to generate electricity. These flows may vary from season-to-season and over multi-year cycles. These flows may be affected by factors such as rainfall, snowfall and snow melt.

In addition, in India, Thailand and Malaysia, the construction of energy systems may be impacted by the monsoon season, which generally lasts from May through September. As a result, we expect our initial portfolio of power generation assets to generate the lowest amount of electricity during the third quarter of each year. We therefore expect our revenue and cash available for distribution to be lower during the third quarter.

If we fail to adequately manage the fluctuations in the timing of our projects, our business, financial condition or results of operations could be materially affected. The seasonality of our energy production may create increased demands on our working capital reserves and borrowing capacity under our Revolver during periods where cash generated from operating activities is lower. In the event that our working capital reserves and borrowing capacity under our Revolver are insufficient to meet our financial requirements, or in the event that the restrictive covenants in our Revolver restrict our access to such facilities, we may require additional equity or debt financing to maintain our solvency. There can be no assurance that additional equity or debt financing will be available when required or available on commercially favorable terms or on terms that are otherwise satisfactory to us, in which event our financial condition may be materially adversely affected.

***We may be required to take action or restrict operations to mitigate hazards to air navigation and interference with other air space users.***

Wind energy towers and turbines can interfere with air navigation, and solar facilities can generate glare that may have a distracting effect on pilots. There is some chance that the facilities we expect to acquire could result in adverse effects on air safety, or that we could be ordered to mark our facilities or modify operations to avoid such effects. In addition, we could incur fines or penalties in connection with the failure to properly notify the proper regulatory authorities or otherwise fail to comply with regulations relating to hazardous to air navigation. In addition, wind energy facilities can interfere with military radar operations or telecommunications. If such interference occurs, we may be required to modify our operations to avoid such interference. Any of these events could have a material adverse effect on our business, financial condition and results of operations.

***Harming of protected species can result in curtailment of wind project operations.***

The construction and operation of energy projects can adversely affect endangered, threatened or otherwise protected animal species. Wind projects, in particular, involve a risk that protected species will be harmed, as

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the turbine blades travel at a high rate of speed and may strike flying animals (birds or bats) that happen to travel into the path of rotating blades. While pre-construction studies are conducted to avoid siting wind projects in areas where protected species are highly concentrated, there is often a level of unavoidable risk that flying species will be harmed by project operation.

Wind energy projects like the ones we intend to acquire are likely to strike and kill bats and birds, and occasionally strike and kill endangered or protected species. As a result, we will implement applicable industry guidelines and governmentally-recommended best practices to avoid harm to protected species, such as avoiding structures with perches, avoiding guy wires that may kill birds or bats in flight, or avoiding lighting that may attract protected species at night. In addition, we will attempt to reduce the attractiveness of a site to predatory birds by site maintenance (e.g., by mowing or removal of animal and bird carcasses).

Where possible, we will obtain permits for incidental take of protected species. Taking of protected species, even if unanticipated or if the species was not known to be present in the area prior to development of the project, can result in enforcement actions and requirements to implement mitigation strategies, which may include habitat preservation efforts or curtailment of operations.

## **Risks related to our international operations**

*We operate in emerging markets and may expand our operations into countries where we currently have no presence, which subjects us to economic, social and political risks and uncertainties.*

Our initial portfolio consists of projects located in China, Brazil, India, South Africa, Honduras, Costa Rica, Nicaragua, Peru, Uruguay, Malaysia and Thailand. We intend to rapidly expand and diversify our initial project portfolio by acquiring additional utility-scale and distributed clean generation assets located in other emerging markets in Asia (except Japan), Africa and Latin America, and in similar geographies in the Middle East. Our operations in emerging markets involve a number of risks that are more prevalent than in developed markets. As a result, we are subject to a number of risks and uncertainties associated with operating and expanding internationally and in emerging markets. These include, but are not limited to:

political, social and economic instability, including wars, acts of terrorism, political unrest, boycotts, sanctions and other business restrictions;

the macroeconomic climate, including high rates of inflation, and levels of energy consumption in the countries where we have operations;

foreign exchange rate fluctuations, the imposition of currency controls and restrictions on repatriation of earnings and cash;

nationalization or other expropriation of private enterprises and land;

protectionist and other adverse public policies, including local content requirements, import/export tariffs, increased regulations or capital investment requirements;

unexpected changes in laws or enforcement practices, including those relating to land use regulations and permitting requirements, taxation policies and/or the regulatory or legislative environment in the countries in which we operate, including reductions to renewable power incentive programs or changes in renewable power pricing policies, possibly with retroactive effect;

measures restricting the ability of our facilities to access the grid to deliver electricity at certain times or at all;

the comparative cost of other sources of energy;



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longer sales and payment cycles and greater difficulty collecting accounts receivable;

inability to obtain adequate financing on attractive terms and conditions;

difficulty in developing any necessary partnerships with local businesses on commercially acceptable terms and/or timely identifying, attracting and retaining qualified technical and other personnel;

difficulty competing against competitors who may have greater financial resources and/or a more effective or established localized business presence;

international business practices that may conflict with other customs or legal requirements to which we are subject, including anti-bribery and anti-corruption laws;

any downgrading of the sovereign debt ratings of the countries in which we operate by an international rating agency;

inability to obtain, maintain or enforce intellectual property rights; and

being subject to the jurisdiction of courts other than those of the United States, including uncertainty of judicial processes and difficulty enforcing contractual agreements or judgments in foreign legal systems or incurring additional costs to do so.

For example, Thailand was assessed as a high political risk by AON Political Risk, a risk management, insurance and consulting firm. In May 2014, Thailand experienced a coup d'état, following which martial law was enforced for nearly a year. A succession crisis could cause increased instability and unrest, and the government could repeal certain incentives each project receives under Board of Investment promotion. Moreover, the Brazilian government has exercised and continues to exercise substantial influence over many aspects of the Brazilian economy. The Brazilian government's actions to control inflation and other policies and regulations have often involved, among other measures, high interest rates, wage and price controls, currency devaluations, capital controls and limits on imports. These types of risks and uncertainties, many of which are beyond our control, could have a material adverse effect on our business, financial condition, results of operations and cash flows. Additionally, doing business in new international markets will require us to be able to respond to rapid changes in the particular market, legal, social and political conditions in these countries. We may not be able to timely develop and implement policies and strategies that will be effective in each international jurisdiction where we may decide to conduct business, which could have a material adverse effect on our business, financial condition, results of operations and cash flows.

***We are exposed to foreign currency exchange risks because all of our projects are located in foreign countries.***

We generate substantially all of our revenues and incur a portion of our expenses in currencies other than U.S. dollars. Changes in economic or political conditions in any of the countries in which we operate could result in exchange rate movement, new currency or exchange controls or other currency restrictions being imposed. Because our financial results are reported in U.S. dollars, if we generate revenue or earnings in other currencies, the translation of those results into U.S. dollars can result in a significant increase or decrease in the amount of those revenues or earnings. To the extent that we are unable to match revenues received in foreign currencies with costs paid in the same currency, exchange rate fluctuations in any such currency could have an adverse effect on our profitability. Substantially all of our cash flows are generated in foreign currencies and, therefore, significant changes in the value of such foreign currencies relative to the U.S. dollar could have a material adverse effect on our financial condition and our ability to meet interest and principal payments on debts denominated in U.S. dollars. In addition to currency translation risks, we incur currency transaction risks whenever we or one of our projects enter into a purchase or sales transaction using a currency other than the local currency of the transacting entity.

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Given the volatility of exchange rates, we cannot assure you that we will be able to effectively manage our currency transaction and/or translation risks. It is possible that volatility in currency exchange rates will have a material adverse effect on our financial condition or results of operations. We expect to experience economic losses and gains and negative and positive impacts on earnings as a result of foreign currency exchange rate fluctuations, particularly as a result of changes in the value of the Indian Rupee, the Brazilian Real and the Chinese Yuan Renminbi.

Additionally, although a portion of our revenues and expenses are denominated in foreign currencies, we will pay dividends to holders of our Class A common stock in U.S. dollars. The amount of U.S. dollar denominated dividends paid to our holders of our Class A common stock will therefore be exposed to currency exchange rate risk. Although we intend to enter into hedging arrangements to help mitigate some of this exchange rate risk, there can be no assurance that these arrangements will be sufficient. Changes in the foreign exchange rates could have a material adverse effect on our results of operations and may adversely affect the amount of cash dividends paid by us to holders of our Class A common stock.

***Land title in India can be uncertain and there is no assurance of clean title.***

There is no central title registry for real property in India. Property records in India are generally maintained at the state and district level and are updated manually through physical records of all land-related documents and may not be available online for inspection or updated in a timely manner. This could result in property records investigations taking a significant amount of time or being inaccurate in certain respects, which may impact the ability to rely on them. Land records are often handwritten, in local languages and not legible, which makes it difficult to determine the content. In addition, land records are often in poor condition and are at times untraceable, which materially impedes the title investigation process. Further, improperly executed, unregistered or insufficiently stamped conveyance instruments in a property's chain of title, unregistered encumbrances in favor of third parties, rights of adverse possessors, ownership claims of family members of prior owners or third parties, or other defects that a purchaser may not be aware of, can affect the title to a property. As a result, potential disputes or claims regarding title to the land on which projects are developed or used for operations, or will be constructed in the future, may arise.

***The Brazilian hydro-electric projects included in our initial product portfolio or that we may acquire as Renova ROFO Projects may fail to be eligible to participate in Brazil's energy reallocation mechanism in the event they do not satisfy certain minimum operating performance requirements, which could have a material adverse effect on such projects' operating results.***

Brazil has adopted an energy reallocation mechanism ( MRE ) in an effort to mitigate the risks faced by hydro-electric generators due to variations in river flows, the centralized management of generation and of generation of use of water reservoirs by the National Grid Operator. Under Brazilian law, each hydro-electric project that is eligible and has elected to participate in the MRE is assigned a determined amount of assured energy, according to an energy supply risk criteria defined by Brazil's Ministry of Mines and Energy based on the historical river flow records. Pursuant to the MRE, all participating projects are entitled to their assured energy, irrespective of the volume of electricity generated by them as a result of the transfer of the surplus energy from those who have produced in excess of their assured energy to those that have produced less than their assured energy. Also, we cannot be assured that our projects participating in the MRE will in the future receive their full revenue payment allocation. Participating projects are subject to decreases in their energy entitlement in the event the pool of participating projects fail to meet the aggregate specified assured energy production across the entire pool. In addition, in order to continue to remain in the pool of projects participating in the MRE, hydro-electric projects are required to satisfy certain minimum operating performance requirements in terms of generated energy. In the event that any such project fails to meet such requirements, it is no longer eligible to participate in the MRE and would generally only be able to receive

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revenue for energy that it actually produced under its PPA. The 41.8 MW project known as ESPRA that is included in our initial product portfolio has been unable to meet its minimum operating requirements due to the ongoing drought in Brazil and is no longer eligible to participate in the MRE. As a result, we cannot provide any assurance that all of our Brazilian hydro-electric projects will continue to receive revenue based on their assured energy rating or otherwise be eligible to participate in the MRE or that the failure to continue to be eligible to participate in the MRE will not materially and adversely affect our business, financial condition, results of operations and cash flows.

***Changing laws, rules and regulations and legal uncertainties in India may adversely affect our business and operations.***

The business and operations of our projects located in India are governed by various laws and regulations, such as the Electricity Act, 2003, National Electricity Policy, 2005 and National Tariff Policy, 2006, corporate, environmental and labor laws and other legislation enacted by the Indian government and the relevant state governments in India. The business and financial performance of our Indian operations could be adversely affected by any change in laws or interpretations of existing, or the promulgation of new laws, rules and regulations applicable to our Indian operations. For example, the Indian government recently adopted a new company law framework, which, among other things, imposed significant and new corporate governance requirements, accounting policies and audit matters and certain spending requirements for corporate social responsibility activities in the event a company's net worth or turnover meets the prescribed thresholds. The Indian government also recently adopted new legislation to facilitate the acquisition of land in India, which may affect our Indian subsidiaries, including provisions stipulating restrictions on acquisition of certain types of agricultural land and compensation, rehabilitation and resettlement of affected people residing on such acquired land. There can be no assurance that the Indian government or any state government in India will not implement new regulations and policies which will require our Indian subsidiaries to obtain additional approvals and licenses or impose onerous requirements and conditions on their operations. Any such changes and the related uncertainties with respect to the implementation of regulations may have a material adverse effect on our Indian projects and our business, financial condition and results of operations.

***We do not own a controlling equity interest in any of our projects located in Malaysia and may not own a controlling equity interest in any projects in Malaysia or certain projects in Thailand that we may acquire in the future due to the local law ownership requirements. As a result, our ability to control management decisions and other significant matters at these projects may be limited and our interests in such projects may be subject to transfer or other related restrictions.***

We do not own a controlling equity interest in any of our projects located in Malaysia and may not own a controlling equity interest in any projects in Malaysia or certain projects in Thailand acquired in the future due to the local law ownership requirements. In the future, we are likely to acquire additional projects in which we own less than a majority of the related equity interests in such projects. With respect to our Malaysian projects, provisions of the charter documents provide us with the right to appoint all or a majority of the board of directors, as the case may be, which in turn directs management in the operation of the relevant project companies. In future investments where we do not own a controlling interest, we will seek to exert a degree of influence with respect to the management and operation of assets in which we own less than a majority of the interests by negotiating to obtain positions on management committees or to receive certain limited governance rights. However, we may not always succeed in such negotiations, and we may be dependent on our co-venturers to operate such assets. Our co-venturers may not have the level of experience, technical expertise, human resources management and other attributes necessary to operate these assets optimally. In addition, conflicts of interest may arise in the future between us and our stockholders, on the one hand, and our co-venturers, on the other hand. Further, disagreements or disputes between us and our co-venturers could result

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in litigation, which could increase our expenses and potentially limit the time and effort our officers and directors are able to devote to our business.

The approval of co-venturers also may be required for us to receive distributions of funds from assets or to sell, pledge, transfer, assign or otherwise convey our interest in such assets, or for us to acquire our Sponsor's interests in such co-ventures as an initial matter. Alternatively, our co-venturers may have rights of first refusal or rights of first offer in the event of a proposed sale or transfer of our interests in such assets. These restrictions may limit the price or interest level for our interests in such assets, in the event we want to sell such interests.

### ***Our failure to comply with South Africa's renewable energy program could have a material adverse effect on South African energy projects.***

South Africa's renewable energy program requires all renewable energy generation projects to satisfy a number of social and economic development requirements that are complex and expensive to implement. Any failure to comply with these social and economic development requirements can result in reduced tariff payments under the applicable PPA or the ultimate termination of the PPA. In general, these requirements relate to the attainment of black economic empowerment, economic development and socio-economic development objectives. In addition, South Africa's renewable energy program's economic development requirements fit within the broader framework of the South African government's empowerment program currently being implemented through the Broad-Based Black Economic Empowerment Act, or BEE. This law recognizes two distinct mechanisms for the achievement of BEE objectives-compliance with codes of good practice, which have already been issued, and compliance with industry-specific transformation charters. One component of BEE is achieving a certain percentage of shareholdings by black South Africans in South African businesses over a period of years. Other components include procuring goods and services from black-owned businesses or from businesses that have earned good BEE scores and achieving certain levels of black South African employment. Compliance with the codes and applicable charters are not enforced through civil or criminal sanction, but compliance will have an effect on our ability to secure contracts in the public and private sectors. If we acquire additional energy projects located in South Africa, but are unable to comply with the requirements of the renewable energy program or achieve applicable BEE objectives, it could have a material adverse effect on our business, financial condition, results of operations, cash flows and CAFD.

### ***Labor disputes and the labor laws could have a material adverse effect on the operation and financial performance of South African projects.***

Although there is a history of positive and constructive engagement with labor unions in South Africa in recent years, there have been periods during which the various stakeholders are unable to agree on dispute resolution processes resulting in significant labor disputes and disruptive labor activities. Although we expect to contract with third-parties for the operation and maintenance of our South African projects and not hire local employees for such projects, any such project will nonetheless be at risk of its operations being disrupted for indefinite periods due to labor strikes and other labor disputes related to the parties from whom we contract operating and maintenance services. Significant labor disruptions may have a material adverse effect on the operations and financial results and condition of our South African projects.

### ***The operating results of our energy projects in China may be adversely affected by changes in governmental policies that currently subsidize renewable energy.***

The Chinese government has enacted a series of financial incentives designed to promote the development of solar and wind projects. Most importantly, the feed-in tariff program currently provides that solar projects are eligible to receive increased tariffs in an amount in excess of the benchmark tariff received by local desulfurized coal-fired generating units. The amount of the tariff to be paid to the project is established by the government based on a number of factors that are designed to make the project economically viable. The operating results of a

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project would be adversely affected in the event the government reduced the tariff payable to one or more of our projects. There can be no assurance that the Chinese government will not elect to reduce or eliminate the ongoing tariff payments to our renewable energy projects in China.

Pursuant to the Chinese government's Renewable Energy Law, all electrical power generated from clean and renewable energy sources is required to be purchased by the grid company provided that on-grid technical standards have been complied with and required approvals have been obtained. Nevertheless, solar and wind projects have periodically experienced periods of curtailment by the grid company due to a lack of infrastructure and transmission capacity. Curtailment results in reduced tariff payments to the project as the project is only entitled to receive payment for energy delivered to the grid companies. Our projects in China may experience periodic reductions in revenue due to curtailments attributable to limitations on the electricity grids served by these projects.

Chinese solar and wind projects typically enter into a framework PPA with a power grid company with an initial term typically ranging from three to five years. These framework PPAs do not necessarily specify any volume or price obligations on the part of the offtake purchaser. The solar and wind project and the power grid company will further enter into short-term agreements under the framework PPA, which are subject to automatic annual renewals. The terms of these annual supplemental agreements are subject to change to the extent the government changes its tariff rate. As a result, our projects in China will likely not have any long-term contractual protection on the price at which they may sell the power they generate. Although China has indicated an intention to keep the subsidized tariff rates in effect for the foreseeable future, it is under no obligation to do so and therefore the profitability of solar and wind projects in China is subject to change with little or no advance notice.

***Changes in foreign withholding taxes could adversely affect our results of operations.***

We currently conduct our operations in China, Brazil, India, South Africa, Honduras, Costa Rica, Nicaragua, Peru, Uruguay, Malaysia and Thailand and expect in the future to expand our business into other foreign countries. Currently, distributions of earnings and other payments, including interest, to us from our projects may be subject to withholding taxes imposed by the jurisdiction in which the project entities are formed or operating. Any such withholding taxes will reduce the amount of after-tax cash we can receive. In addition, we are subject to risks that foreign countries may restrict distributions from the project entities or impose additional withholding taxes or otherwise tax our foreign income. If distributions are restricted, those withholding taxes are increased or additional foreign taxes are imposed, the amount of after-tax cash we receive will be further reduced. For additional discussion of risks related to taxation, see Risks related to taxation United States and foreign tax provisions and policies could change at any time, and such changes may result in a material increase in our estimated future income tax liability.

***Under renewable energy programs in certain of the countries in which we operate, renewable energy producers are required to contract with a single offtake purchaser resulting in concentrated counterparty risk.***

Under South Africa's renewable energy program, for example, the only offtake purchaser of electricity produced by renewable energy producers is Eskom, which is the country's largest state-owned power utility that currently generates approximately 95% of South Africa's electricity. As a result, material counterparty credit risk resides in a single public utility and not multiple local utilities. Eskom's credit ratings have declined in recent years, and we can provide no assurances that its credit profile will not continue to deteriorate. Under its renewable energy program, the South African government guarantees the payment of Eskom's obligations under its PPAs with renewable energy producers in defined circumstances, and in 2014 the National Treasury of South Africa announced a support package for Eskom approved by the Cabinet of South Africa. We can provide no assurance that the South African government will be able to honor its guarantee of Eskom's obligations or



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that the support package approved by the National Treasury of South Africa will be sufficient in assisting Eskom in fulfilling its obligation under our PPAs. For more information, see *Business Government incentives South Africa*. If Eskom were to default on its performance of obligations under the applicable PPA for our South African projects, and the South African government did not fulfill its guarantee, it may have a material adverse effect on the operations, financial results and condition of our South African projects.

### ***Our international operations require us to comply with anti-corruption laws and regulations of the United States government and various non-U.S. jurisdictions.***

We operate on a global basis with projects, offices or activities on five continents. Doing business in multiple countries requires us and our subsidiaries to comply with the laws and regulations of the United States government and various non-U.S. jurisdictions. Our failure to comply with these rules and regulations may expose us to liabilities. These laws and regulations may apply to us, our subsidiaries, joint ventures in which we may be invested, individual directors, officers, employees and agents, and those of our Sponsor, and may restrict our operations, trade practices, investment decisions and partnering activities. In particular, our operations are subject to U.S. and foreign anti-corruption laws and regulations, such as the Foreign Corrupt Practices Act of 1977, or the FCPA. The FCPA prohibits United States companies and their officers, directors, employees and agents acting on their behalf from corruptly offering, promising, authorizing or providing anything of value to foreign officials for the purposes of influencing official decisions or obtaining or retaining business or otherwise obtaining favorable treatment. The FCPA also requires companies to make and keep books, records and accounts that accurately and fairly reflect transactions and dispositions of assets and to maintain a system of adequate internal accounting controls. As part of our business, we deal with state-owned business enterprises, the employees and representatives of which may be considered foreign officials for purposes of the FCPA. Additionally, we are aggressively growing our business through acquisitions, and as a result, may expose ourselves to FCPA or similar violations if our due diligence processes are unable to uncover or detect existing violations of applicable anti-corruption laws. As a result, business dealings between us and our Sponsor and any such foreign official could expose our company to the risk of violating anti-corruption laws even if such business practices may be customary or are not otherwise prohibited between our company and a private third party. Violations of these legal requirements are punishable by criminal fines and imprisonment, civil penalties, disgorgement of profits, injunctions, debarment from government contracts, as well as other remedial measures. Additionally, under certain of our PPAs such violations entitle counterparties to terminate the agreement. We have established policies and procedures designed to assist us and our personnel in complying with applicable United States and non-U.S. laws and regulations; however, we cannot assure you that these policies and procedures will completely eliminate the risk of a violation of these legal requirements, and any such violation (inadvertent or otherwise) could have a material adverse effect on our business, financial condition and results of operations.

### ***Changes in local policies regarding high interest rates may affect the results of our operations.***

Our projects are located in countries, such as Brazil, that have traditionally adopted a monetary policy that maintains high interest rates in order to offset inflation. These monetary policies can inhibit economic growth and reduce industrial power consumption. As a result, future investments in power generation may be limited due to lower market prices for electricity than currently expected.

### ***We are subject to claims in the ordinary course of business.***

We are involved in various disputes, litigation and regulatory matters incidental to our business, including employment matters, commercial disputes, government contract compliance matters, disputes regarding environmental clean-up costs and other matters arising out of the normal course of our business. For example, we are currently in a dispute with Gujarat Urja Vikas Nigam Ltd., the offtaker for certain of our Indian projects, relating to a proposed reduction of tariffs under the relevant PPAs and a change in shareholder structure that

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occurred following the effective dates of the relevant PPAs. If we are unsuccessful, the relevant tariffs may be reduced or the PPA may be deemed void. For more information, see Business Legal proceedings. We intend to vigorously defend ourselves in such matters. From time to time, we are named as a defendant in cases as a result of our generation of electricity. While the impact of these disputes or litigation has historically been immaterial, there can be no assurance that the impact of pending or future claims will not be material to our business, financial condition or results of operations in the future.

***Under Brazilian law, we are strictly liable for any damages resulting from inadequate supply of electricity to distribution companies, and our contracted insurance policies may not fully cover such damages.***

Under Brazilian law, we are strictly liable for direct and indirect damages resulting from the inadequate supply of electricity to distribution companies, such as abrupt interruptions or disturbances arising from the generation, distribution or transmission systems. Accordingly, we may be held liable for such damages even if we were not at fault. As a result of the inherent uncertainty involved in these matters, we do not maintain any provisions in relation to potential damage, and these interruptions or disturbances may not be covered by our insurance policies or may exceed the coverage limits of such policies. Accordingly, if we are found liable of damages in a material amount, our financial condition and results of operations would be materially adversely affected to a greater degree than those claims where we have recorded reserve provisions.

**Risks related to our relationship with our Sponsor**

***Our Sponsor will be our controlling stockholder and will exercise substantial influence over us, and we are highly dependent on our Sponsor.***

Our Sponsor will beneficially own all of our outstanding Class B common stock upon completion of this offering. Each share of our outstanding Class B common stock will entitle our Sponsor to 100 votes on all matters presented to our stockholders generally. As a result of its ownership of our Class B common stock, our Sponsor will possess approximately % (or approximately % if the underwriters exercise in full their option to purchase additional shares of Class A common stock) of the combined voting power of our Class A common stock and Class B common stock even though our Sponsor will own only % of our Class A common stock, Class B common stock and Class B1 common stock on a combined basis (or approximately % if the underwriters exercise in full their option to purchase additional shares of Class A common stock). We intend to use any net proceeds we receive as a result of the exercise of the underwriters' option to purchase additional shares of Class A common stock to purchase Class B Units (and shares of Class B common stock) held by our Sponsor. However, our Sponsor will continue to have a controlling interest in our voting stock and has expressed its intention to maintain a controlling interest in us going forward. As a result of this ownership, our Sponsor will continue to have a substantial influence on our affairs and its voting power will constitute a large percentage of any quorum of our stockholders voting on any matter requiring the approval of our stockholders. Such matters include the election of directors, the adoption of amendments to our amended and restated certificate of incorporation and bylaws and approval of mergers or sale of all or substantially all of our assets. This concentration of ownership may also have the effect of delaying or preventing a change in control of our company or discouraging others from making tender offers for our shares, which could prevent stockholders from receiving a premium for their shares. In addition, our Sponsor, for so long as it and its controlled affiliates possess a majority of the combined voting power, will have the power to appoint all of our directors. Our Sponsor will also have a right to specifically designate up to two additional directors to our board of directors until such time as our Sponsor and its controlled affiliates cease to own shares representing a majority voting power in us. Our Sponsor may cause corporate actions to be taken even if its interests conflict with the interests of our other stockholders (including holders of our Class A common stock). See Certain relationships and related party transactions Procedures for review, approval and ratification of related-person transactions; conflicts of interest.

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Furthermore, we will depend on the management and administration services provided by or under the direction of our Sponsor under the Management Services Agreement. Other than personnel designated as dedicated to us, SunEdison personnel and support staff that provide services to us under the Management Services Agreement will not be required to, and we do not expect that they will, have as their primary responsibility the management and administration of our business or act exclusively for us. Under the Management Services Agreement, our Sponsor will have the discretion to determine which of its employees will perform assignments required to be provided to us under the Management Services Agreement. Certain personnel, including our Chief Executive Officer, may be designated to perform services for us and for TerraForm Power at the same time. Any failure to effectively manage our operations or to implement our strategy could have a material adverse effect on our business, financial condition, results of operations and cash flows. The Management Services Agreement will continue in perpetuity, until terminated in accordance with its terms. The non-compete provisions of the Management Services Agreement will survive termination indefinitely.

The Support Agreement provides us the option to purchase additional projects that have Projected FTM CAFD of at least \$1.4 billion through the fifth anniversary of the completion of this offering. The Support Agreement also provides us a right of first offer with respect to the SunEdison ROFO Projects. Any failure by our Sponsor to perform its requirements under these arrangements or the failure by us to identify and contract with replacement service providers, if required, could adversely affect the operation of our facilities and have a material adverse effect on our business, financial condition, results of operations and cash flows.

### ***We may not be able to consummate future acquisitions from our Sponsor.***

Our ability to grow through acquisitions depends, in part, on our Sponsor's ability to identify and present us with acquisition opportunities. While SunEdison established our company to hold and acquire a diversified suite of power-generating assets, there are a number of factors which could materially and adversely impact the extent to which suitable acquisition opportunities are made available from our Sponsor.

In particular, the question of whether a particular asset is suitable is highly subjective and is dependent on a number of factors, including an assessment by our Sponsor relating to our liquidity position at the time, the risk profile of the opportunity and its fit with the balance of our portfolio. If our Sponsor determines that an opportunity is not suitable for us, it may still pursue such opportunity on its own behalf.

In making these determinations, our Sponsor may be influenced by factors that result in a misalignment or conflict of interest. See **Risks related to our business**. We may not be able to effectively identify or consummate any future acquisitions on favorable terms, or at all. Additionally, even if we consummate acquisitions on terms that we believe are favorable, such acquisitions may in fact result in a decrease in cash available for distribution per Class A common share.

### ***The departure of some or all of our Sponsor's employees, particularly executive officers or key employees, could prevent us from achieving our objectives.***

Our growth strategy relies on our and our Sponsor's executive officers and key employees for their strategic guidance and expertise in the selection of projects that we may acquire in the future. Because the solar power industry is relatively new, there is a scarcity of experienced executives and employees in the solar power industry. The same is true of the wind power industry. Our future success will depend on the continued service of these individuals. Our Sponsor has experienced departures of key professionals and personnel in the past and may do so in the future, and we cannot predict the impact that any such departures will have on our ability to achieve our objectives. The departure of a significant number of our Sponsor's professionals or a material portion of its employees who perform services for us or on our behalf, or the failure to appoint qualified or effective successors in the event of such departures, could have a material adverse effect on our ability to

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achieve our objectives. The Management Services Agreement will not require our Sponsor to maintain the employment of any of its professionals that are providing services to us or, to cause any particular professional to provide services to us or on our behalf and our Sponsor may terminate the employment of any professional. Additionally, our Chief Executive Officer also serves as the chief executive officer of TerraForm Power and is not contractually or otherwise required to allocate any specific amount of time to matters pertaining to our business.

***Our organizational and ownership structure may create significant conflicts of interest that may be resolved in a manner that is not in our best interests or the best interests of holders of our Class A common stock and that may have a material adverse effect on our business, financial condition, results of operations and cash flows.***

Our organizational and ownership structure involves a number of relationships that may give rise to certain conflicts of interest between us and holders of our Class A common stock, on the one hand, and our Sponsor, on the other hand. Immediately prior to the completion of this offering, we will enter into the Management Services Agreement with our Sponsor. Our executive officers will be employees of our Sponsor and certain of them will continue to have equity interests in our Sponsor and TerraForm Power and, accordingly, the benefit to our Sponsor from a transaction between us and our Sponsor will proportionately inure to their benefit as holders of equity interests in our Sponsor. Following the completion of this offering, our Sponsor will be a related party under the applicable securities laws governing related party transactions and may have interests which differ from our interests or those of holders of our Class A common stock, including with respect to the types of acquisitions made, the timing and amount of dividends by Global, the reinvestment of returns generated by our operations, the use of leverage when making acquisitions and the appointment of outside advisors and service providers.

Any material transaction between us and our Sponsor (including the acquisition of Call Right Projects and SunEdison ROFO Projects) will be subject to our related party transaction policy, which will require prior approval of such transaction by our Corporate Governance and Conflicts Committee, as discussed in Management Committees of the board of directors Corporate Governance and Conflicts Committee. Those of our executive officers who will continue to have economic interests in our Sponsor following the completion of this offering may be conflicted when advising our Corporate Governance and Conflicts Committee or otherwise participating in the negotiation or approval of such transactions. These executive officers have significant project- and industry-specific expertise that could prove beneficial to our Corporate Governance and Conflicts Committee's decision-making process and the absence of such strategic guidance could have a material adverse effect on the Corporate Governance and Conflicts Committee's ability to evaluate any such transaction. Furthermore, the creation of our Corporate Governance and Conflicts Committee and our related party transaction approval policy may not insulate us from derivative claims pertaining to related party transactions and the conflicts of interest described in this risk factor. Regardless of the merits of such claims, we may be required to expend significant management time and financial resources in the defense thereof.

Additionally, to the extent we fail to appropriately deal with any such claims, it could negatively impact our reputation and ability to raise additional funds and the willingness of counterparties to do business with us, all of which could have a material adverse effect on our business, financial condition, results of operations and cash flows.

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*The holder or holders of our IDRs may elect to cause Global LLC to issue Class B1 units to it or them in connection with a resetting of target distribution levels related to the IDRs, without the approval of our Corporate Governance and Conflicts Committee or the holders of Global LLC's units, us as manager of Global LLC, or our board of directors (or any committee thereof). This could result in lower distributions to holders of our Class A common stock.*

The holder or holders of a majority of the IDRs (initially our Sponsor through a wholly owned subsidiary) have the right, if the Subordination Period has expired and if we have made cash distributions in excess of the then-applicable Third Target Distribution for each of the prior four consecutive fiscal quarters, to reset the initial target distribution levels at higher levels based on Global LLC's cash distribution levels at the time of the exercise of the reset election. The right to reset the target distribution levels may be exercised without the approval of the holders of Global LLC's units, us, as manager of Global LLC, or our board of directors (or any committee thereof). Following a reset election, a baseline distribution amount will be calculated as an amount equal to the average cash distribution per Class A unit, Class B1 unit and Class B unit for the two consecutive fiscal quarters immediately preceding the reset election, such amount is referred to as the Reset Minimum Quarterly Distribution, and the target distribution levels will be reset to correspondingly higher levels based on percentage increases above the Reset Minimum Quarterly Distribution.

In connection with the reset election, the holders of the IDRs will receive Global LLC's Class B1 units and shares of our Class B1 common stock. Therefore, the reset of the IDRs will dilute existing stockholders' ownership. This dilution of ownership may cause dilution of future distributions per share as a higher percentage of distributions per share would go to our Sponsor or a future owner of the IDRs if the IDRs are sold.

We anticipate that our Sponsor would exercise this reset right in order to facilitate acquisitions or internal growth projects that would not be sufficiently accretive to cash distributions without such conversion. However, it is possible that our Sponsor (or another holder) could exercise this reset election at a time when Global LLC is experiencing declines in aggregate cash distributions or is expected to experience declines in its aggregate cash distributions. In such situations, the holder of the IDRs may desire to be issued Class B1 units rather than retain the right to receive incentive distributions based on the initial target distribution levels. As a result, a reset election may cause Global (which will hold all of Global LLC's Class A units), and, in turn, holders of our Class A common stock, to experience a reduction in the amount of cash distributions that they would have otherwise received had Global LLC not issued new Class B1 units to the holders of the IDRs in connection with resetting the target distribution levels. See Certain relationships and related party transactions Amended and Restated Operating Agreement of Global LLC Distributions.

*The IDRs may be transferred to a third party without the consent of holders of Global LLC's units, us, as manager of Global LLC, or our board of directors (or any committee thereof).*

Our Sponsor may not sell, transfer, exchange, pledge (other than as collateral under its credit facilities) or otherwise dispose of the IDRs to any third party (other than its controlled affiliates) until after it has satisfied its \$1.4 billion aggregate Projected FTM CAFD commitment to us in accordance with the Support Agreement. Our Sponsor will pledge the IDRs as collateral under its existing credit agreement concurrently with the consummation of this offering, but the IDRs may not be transferred upon foreclosure until after our Sponsor has satisfied its Projected FTM CAFD commitment to us. After that period, our Sponsor may transfer the IDRs to a third party at any time without the consent of the holders of Global LLC's units, us, as manager of Global LLC, or our board of directors (or any committee thereof). However, our Sponsor has granted us a right of first refusal with respect to any proposed sale of IDRs to a third party (other than its controlled affiliates), which we may exercise to purchase the IDRs proposed to be sold on the same terms offered to such third party at any time within 30 days after we receive written notice of the proposed sale and its terms. If our Sponsor transfers the IDRs to a third party, our Sponsor would not have the same incentive to grow our business and increase

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quarterly distributions to holders of Class A common stock over time. For example, a transfer of IDRs by our Sponsor could reduce the likelihood of our Sponsor accepting offers made by us relating to assets owned by our Sponsor, as it would have less of an economic incentive to grow our business, which in turn would impact our ability to grow our portfolio.

***If we incur material tax liabilities, distributions to holders of our Class A common stock may be reduced, without any corresponding reduction in the amount of distributions paid to our Sponsor or other holders of the IDRs, Class B units and Class B1 units.***

We are entirely dependent upon distributions we receive from Global LLC in respect of the Class A units held by us for payment of our expenses and other liabilities. We must make provisions for the payment of our income tax liabilities, if any, before we can use the cash distributions we receive from Global LLC to make distributions to our Class A common stockholders. If we incur material tax liabilities, our distributions to holders of our Class A common stock may be reduced. However, the cash available to make distributions to the holders of the Class B units and IDRs issued by Global LLC (all of which will initially be held by our Sponsor), or to the holders of any Class B1 units that may be issued by Global LLC in connection with an IDR reset or otherwise, will not be reduced by the amount of our tax liabilities. As a result, if we incur material tax liabilities, distributions to holders of our Class A common stock may be reduced, without any corresponding reduction in the amount of distributions paid to our Sponsor or other holders of the IDRs, Class B units and Class B1 units of Global LLC.

***Our ability to terminate the Management Services Agreement early will be limited.***

The Management Services Agreement will provide that we may terminate the agreement upon 90 days prior written notice to our Sponsor upon the occurrence of any of the following: (i) our Sponsor defaults in the performance or observance of any material term, condition or covenant contained therein in a manner that results in material harm to us and the default continues unremedied for a period of 30 days after written notice thereof is given to our Sponsor; (ii) our Sponsor engages in any act of fraud, misappropriation of funds or embezzlement that results in material harm to us; (iii) our Sponsor is grossly negligent in the performance of its duties under the agreement and such negligence results in material harm to us; (iv) upon the happening of certain events relating to the bankruptcy or insolvency of our Sponsor; (v) upon the earlier to occur of the five-year anniversary of the date of the agreement and the end of any twelve-month period ending on the last day of a calendar quarter during which we generated cash available for distribution in excess of \$ million; or (vi) on such date as our Sponsor and its affiliates no longer beneficially hold more than 50% of the voting power of our capital stock. Furthermore, if we request an amendment to the scope of services provided by our Sponsor under the Management Services Agreement and we are not able to agree with our Sponsor as to a change to the service fee resulting from a change in the scope of services within 180 days of the request, we will be able to terminate the agreement upon 30 days prior notice to our Sponsor.

We will not be able to terminate the agreement for any other reason, and the agreement continues in perpetuity until terminated in accordance with its terms. The Management Services Agreement includes non-compete provisions that will prohibit us from engaging in certain activities competitive with our Sponsor's power project development and construction business. These non-compete provisions will survive termination indefinitely. If our Sponsor's performance does not meet the expectations of investors, and we are unable to terminate the Management Services Agreement, the market price of our Class A common stock could suffer.

***If our Sponsor terminates the Management Services Agreement or defaults in the performance of its obligations under the agreement, we may be unable to contract with a substitute service provider on similar terms, or at all.***

We will rely on our Sponsor to provide us with management services under the Management Services Agreement and will not have independent executive, senior management or other personnel. The Management

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Services Agreement will provide that our Sponsor may terminate the agreement upon 90 days' prior written notice of termination to us upon the occurrence of any of the following: (i) we default in the performance or observance of any material term, condition or covenant contained in the agreement in a manner that results in material harm to our Sponsor and the default continues unremedied for a period of 30 days after written notice of the breach is given to us; (ii) upon the happening of certain events relating to our bankruptcy or insolvency; (iii) upon the earlier to occur of the five-year anniversary of the date of the agreement and the end of any twelve-month period ending on the last day of a calendar quarter during which we generated cash available for distribution in excess of \$ \_\_\_\_\_ million; or (iv) on such date as our Sponsor and its affiliates no longer beneficially hold more than 50% of the voting power of our capital stock. If our Sponsor terminates the Management Services Agreement or defaults in the performance of its obligations under the agreement, we may be unable to contract with a substitute service provider on similar terms or at all, and the costs of substituting service providers may be substantial. In addition, in light of our Sponsor's familiarity with our assets, a substitute service provider may not be able to provide the same level of service due to lack of pre-existing synergies. If we cannot locate a service provider that is able to provide us with substantially similar services as our Sponsor does under the Management Services Agreement on similar terms, it would likely have a material adverse effect on our business, financial condition, results of operation and cash flows.

*We must still agree on a number of additional matters covered by the Support Agreement, including the timeline for the Call Right Projects.*

Pursuant to the Support Agreement, our Sponsor will provide us with the right, but not the obligation, to purchase for cash certain clean energy projects from its project pipeline with aggregate Projected FTM CAFD of at least \$1.4 billion by the fifth anniversary of the completion of this offering. Our Sponsor may, however, remove a project under construction from the Call Right Project list if, in its reasonable discretion, a project is unlikely to be successfully completed or, with respect to an operating Call Right Project, if we have not exercised the call right with respect to such project within twelve months of it being included in the Support Agreement. In that case, the Sponsor will be required to replace such project with one or more additional reasonably equivalent projects that have a similar economic profile.

The Support Agreement also provides that our Sponsor is required to offer us additional qualifying Call Right Projects from its pipeline on a quarterly basis until we have acquired Call Right Projects that are projected to generate the specified minimum amount of Projected FTM CAFD covered by the Support Agreement. These additional Call Right Projects must satisfy certain criteria, including being subject to a fully executed PPA (or expected to have a fully executed PPA prior to the commencement of commercial operations) with a creditworthy counterparty. The price for each Call Right Project will be the fair market value. The Support Agreement provides that we will work with our Sponsor to mutually agree on the fair market value and Projected FTM CAFD of each Call Right Project within a reasonable time after it is added to the list of identified Call Right Projects. If we are unable to agree on the fair market value or Projected FTM CAFD for a project within 90 calendar days after it is added to the list (or such shorter period as will still allow us to complete the call right exercise process), we or our Sponsor, upon written notice from either party, will engage a third-party advisor to determine the disputed item so that such material economic terms reflect common practice in the relevant market. The other economic terms with respect to our purchase of a Call Right Project will also be determined by mutual agreement or, if we are unable to reach agreement, by a third-party advisor. We may not achieve all of the expected benefits from the Support Agreement if we are unable to mutually agree with our Sponsor with respect to these matters. Until the price for a Call Right Project is agreed or determined, in the event our Sponsor receives a bona fide offer for a Call Right Project from a third party, we have the right to match the price offered by such third party and acquire such Call Right Project on the terms our Sponsor could obtain from the third party. In addition, our effective remedies under the Support Agreement may also be limited in the event that a material dispute with our Sponsor arises under the terms of the Support Agreement.

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In addition, our Sponsor has agreed to grant us a right of first offer on any of the SunEdison ROFO Projects that it determines to sell or otherwise transfer during the six-year period following the completion of this offering. Under the terms of the Support Agreement, our Sponsor will agree to negotiate with us in good faith, for a period of 20 days, to reach an agreement with respect to any proposed sale of a SunEdison ROFO Project for which we have exercised our right of first offer before it may sell or otherwise transfer such SunEdison ROFO Project to a third party. However, our Sponsor will not be obligated to sell any of the SunEdison ROFO Projects and, as a result, we do not know when, if ever, any SunEdison ROFO Projects will be offered to us. Furthermore, in the event that our Sponsor elects to sell SunEdison ROFO Projects, our Sponsor will not be required to accept any offer we make and may choose to sell the assets to a third party or not sell the assets at all.

*The liability of our Sponsor is limited under our arrangements with it and we have agreed to indemnify our Sponsor against claims that it may face in connection with such arrangements, which may lead it to assume greater risks when making decisions relating to us than it otherwise would if acting solely for its own account.*

Under the Management Services Agreement, our Sponsor will not assume any responsibility other than to provide or arrange for the provision of the services described in the Management Services Agreement in good faith. In addition, under the Management Services Agreement, the liability of our Sponsor and its affiliates will be limited to the fullest extent permitted by law to conduct involving bad faith, fraud, willful misconduct or gross negligence or, in the case of a criminal matter, action that was known to have been unlawful. In addition, we will agree to indemnify our Sponsor to the fullest extent permitted by law from and against any claims, liabilities, losses, damages, costs or expenses incurred by an indemnified person or threatened in connection with our operations, investments and activities or in respect of or arising from the Management Services Agreement or the services provided by our Sponsor, except to the extent that the claims, liabilities, losses, damages, costs or expenses are determined to have resulted from the conduct in respect of which such persons have liability as described above. These protections may result in our Sponsor tolerating greater risks when making decisions than otherwise would be the case, including when determining whether to use leverage in connection with acquisitions. The indemnification arrangements to which our Sponsor is a party may also give rise to legal claims for indemnification that are adverse to us or holders of our Class A common stock.

## **Risks inherent in an investment in us**

*We may not be able to continue paying comparable or growing cash dividends to holders of our Class A common stock in the future.*

The amount of our cash available for distribution principally depends upon the amount of cash we generate from our operations, which will fluctuate from quarter to quarter based on, among other things:

the level and timing of capital expenditures we make;

the completion of ongoing construction activities on time and on budget;

the level of our operating and general and administrative expenses, including reimbursements to our Sponsor for services provided to us in accordance with the Management Services Agreement;

seasonal variations in revenues generated by the business;

our debt service requirements and other liabilities;

fluctuations in our working capital needs;

our ability to borrow funds and access capital markets;



fluctuations in foreign exchange rates;

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restrictions contained in our debt agreements (including our project-level financing, the indenture governing the Senior Notes and, if applicable, our Revolver); and

other business risks affecting our cash levels.

As a result of all these factors, we cannot guarantee that we will have sufficient cash generated from operations to pay a specific level of cash dividends to holders of our Class A common stock. Furthermore, holders of our Class A common stock should be aware that the amount of cash available for distribution depends primarily on our cash flow, and is not solely a function of profitability, which is affected by non-cash items. We may incur other expenses or liabilities during a period that could significantly reduce or eliminate our cash available for distribution and, in turn, impair our ability to pay dividends to holders of our Class A common stock during the period. Because we are a holding company, our ability to pay dividends on our Class A common stock is limited by restrictions on the ability of our subsidiaries to pay dividends or make other distributions to us, including restrictions under the terms of the agreements governing project-level financing. Our project-level financing agreements generally prohibit distributions from the project entities prior to COD and, in certain cases, for a period after COD, and thereafter prohibit distributions to us unless certain specific conditions are met, including the satisfaction of financial ratios, and, in the case of our Indian projects, the consent of the lender is obtained. Our Revolver and the indenture governing the Senior Notes will also restrict our ability to declare and pay dividends if an event of default has occurred and is continuing or if the payment of the dividend would result in an event of default.

Global LLC's CAFD will likely fluctuate from quarter to quarter, in some cases significantly, due to seasonality. See Management's discussion and analysis of financial condition and results of operations Factors that significantly affect our results of operations and business Seasonality. As a result, we may cause Global LLC to reduce the amount of cash it distributes to its members in a particular quarter to establish reserves to fund distributions to its members in future periods for which the cash distributions we would otherwise receive from Global LLC would otherwise be insufficient to fund our quarterly dividend. If we fail to cause Global LLC to establish sufficient reserves, we may not be able to maintain our quarterly dividend with respect to a quarter adversely affected by seasonality.

Finally, dividends to holders of our Class A common stock will be paid at the discretion of our board of directors. Our board of directors may decrease the level of or entirely discontinue payment of dividends. For a description of additional restrictions and factors that may affect our ability to pay cash dividends, please read Cash dividend policy.

### ***Capital controls could limit our ability to finance the acquisition of renewable energy projects and our ability to repatriate cash.***

Certain jurisdictions in which projects in our initial portfolio are located or in which we expect to acquire projects in the future impose capital controls that either restrict investment by foreign sources, restrict the transfer of capital to foreign recipients or both. For example, South Africa currently has an exchange control regime which includes restrictions on exporting capital from South Africa and which may accordingly place constraints on cash flows from the South African projects. While exchange controls have been relaxed in recent years, South African companies remain subject to restrictions on their ability to raise and deploy capital outside of the Southern African Common Monetary Area. Similarly, companies incorporated in India are subject to regulatory restrictions on borrowing in foreign currencies and the granting of security interests in collateral. Such restrictions could limit our ability to raise financings on competitive terms and refinance existing indebtedness. Additionally, our ability to borrow money against the collateral located in India is subject to exchange control regulations in India and may require the prior approval of the Indian regulatory authorities.

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***The assumptions underlying the forecasts and targeted growth rate presented elsewhere in this prospectus are inherently uncertain and subject to significant business, economic, financial, regulatory and competitive risks that could cause our actual cash available for distribution, in the aggregate and/or on a per-share basis, to differ materially from our forecasts.***

The forecasts presented elsewhere in this prospectus only include projects that are in our initial portfolio and were prepared using assumptions that our management believes are reasonable. See Cash dividend policy Assumptions and considerations. These include assumptions regarding the future operating costs of our facilities, the dates that projects in our initial portfolio will reach COD, our facilities future level of power generation, interest rates, administrative expenses, tax treatment of income, future capital expenditure requirements, budget and the absence of material adverse changes in economic conditions or government regulations. They also include assumptions based on solar and wind resource studies and hydrological evaluations that take into account meteorological conditions and on the availability of our facilities. The forecasts assume that no unexpected risks materialize during the forecast periods. Any one or more than one of these assumptions may prove to be incorrect, in which case our actual results of operations will be different from, and possibly materially worse than, those contemplated by the forecasts. There can be no assurance that the assumptions underlying the forecasts presented elsewhere in this prospectus will prove to be accurate. Actual results for the forecast periods will likely vary from the forecast results and those variations may be material. We make no representation that actual results achieved in the forecast periods will be the same, in whole or in part, as those forecasted herein.

The factors described above may also impact our ability to achieve our target dividend per share annual growth rate over the three-year period following the completion of this offering. This target assumes that no unexpected risks materialize over the next three years and is based on additional assumptions, including the market value of projects we acquire from third parties, our cost of capital, the ratio of debt to equity with respect to the financing of acquisitions and whether we have the financial resources to acquire call right projects and the timing of such acquisitions. Even if the Projected FTM CAFD commitment is satisfied we may not achieve the targeted growth rate. Our Sponsor is not obligated to sell us any of the Call Right Projects at a price that will allow us to achieve our targeted growth rate. Accordingly, we may not be able to consummate acquisitions with our Sponsor or unaffiliated third parties that enable us to achieve our targeted growth rate.

***On a pro forma basis, we would not have had sufficient CAFD to pay the full initial quarterly distribution on all of our common units for the three months ended March 31, 2015 or the year ended December 31, 2014.***

Global LLC must generate approximately \$ million and \$ million of CAFD for us to pay the aggregate initial quarterly distributions for the next one and four quarters, respectively, on all of our common stock that will be outstanding immediately following this offering, assuming no reserves are established. The amount of pro forma CAFD was \$166.2 million and \$32.4 million for the three months ended March 31, 2015 and for the year ended December 31, 2014, respectively, which would have allowed us to pay % and % of the aggregate initial quarterly distribution on all of our common stock during those periods. For a calculation of our ability to make cash distributions to our stockholders based on our historical as adjusted results, see Cash distribution policy. If Global LLC is not able to generate additional cash for distribution to us in future periods, we may not be able to pay the full initial quarterly distribution or any amount on our common stock, in which event the market price of our Class A common stock may decline materially.

***We are a holding company and our only material asset after completion of this offering will be our interest in Global LLC, and we are accordingly dependent upon distributions from Global LLC and its subsidiaries to pay dividends and taxes and other expenses.***

Global is a holding company and has no material assets other than its ownership of membership interests in Global LLC, a holding company that will have no material assets other than its interest in Global Operating LLC,

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whose sole material assets are the projects that have been or will be contributed to it by SunEdison in the Contributed Projects and the projects that have been or will be acquired through any acquisitions. None of Global, Global LLC or Global Operating LLC have any independent means of generating revenue. We intend to cause Global Operating LLC's subsidiaries to make distributions to Global Operating LLC and, in turn, make distributions to Global LLC, and, Global LLC, in turn, to make distributions to Global in an amount sufficient to cover all applicable taxes payable and dividends, if any, declared by us. To the extent that we need funds to pay a quarterly cash dividend to holders of our Class A common stock or otherwise, and Global Operating LLC or Global LLC is restricted from making such distributions under applicable law or regulation or is otherwise unable to provide such funds (including as a result of Global Operating LLC's operating subsidiaries being unable to make distributions), it could materially adversely affect our liquidity and financial condition and limit our ability to pay dividends to holders of our Class A common stock.

### ***Market interest rates may have an effect on the value of our Class A common stock.***

One of the factors that will influence the price of shares of our Class A common stock will be the effective dividend yield of such shares (i.e., the yield as a percentage of the then current market price of our shares) relative to market interest rates. An increase in market interest rates, which are currently at low levels relative to historical rates, may lead prospective purchasers of shares of our Class A common stock to expect a higher dividend yield. If market interest rates increase and we are unable to increase our dividend in response, including due to an increase in borrowing costs, insufficient cash available for distribution or otherwise, investors may seek alternative investments with higher yield, which would result in selling pressure on, and a decrease in the market price of, our Class A common stock. As a result, the price of our Class A common stock may decrease as market interest rates increase.

### ***If you purchase shares of Class A common stock sold in this offering, you will incur immediate and substantial dilution.***

If you purchase shares of Class A common stock in this offering, you will incur immediate and substantial dilution in the amount of \$ per share, because the assumed initial public offering price of \$ per share (which is the midpoint of the price range set forth on the cover page of this prospectus) is substantially higher than the as adjusted net tangible book value per share of our outstanding Class A common stock on an as adjusted basis giving effect to the Organizational Transactions. The as adjusted net tangible book value of our Class A common stock is \$ per share. For additional information, see Dilution.

### ***If we are deemed to be an investment company, we may be required to institute burdensome compliance requirements and our activities may be restricted, which may make it difficult for us to complete strategic acquisitions or effect combinations.***

If we are deemed to be an investment company under the Investment Company Act of 1940, or the Investment Company Act, our business would be subject to applicable restrictions under the Investment Company Act, which could make it impractical for us to continue our business as contemplated.

We believe our company is not an investment company under Section 3(b)(1) of the Investment Company Act because we are primarily engaged in a non-investment company business, and we intend to conduct our operations so that we will not be deemed an investment company. However, if we were to be deemed an investment company, restrictions imposed by the Investment Company Act, including limitations on our capital structure and our ability to transact with affiliates, could make it impractical for us to continue our business as contemplated.

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### ***Market volatility may affect the price of our Class A common stock and the value of your investment.***

Following the completion of this offering, the market price for our Class A common stock is likely to be volatile, in part because our shares have not been previously traded publicly. We cannot predict the extent to which a trading market will develop or how liquid that market may become. If you purchase shares of our Class A common stock in this offering, you will pay a price that was not established in the public trading markets. The initial public offering price will be determined by negotiations between the underwriters and us. You may not be able to resell your shares above the initial public offering price and may suffer a loss on your investment. In addition, the market price of our Class A common stock may fluctuate significantly in response to a number of factors, most of which we cannot predict or control, including general market and economic conditions, disruptions, downgrades, credit events and perceived problems in the credit markets; actual or anticipated variations in our quarterly operating results or dividends; changes in our investments or asset composition; write-downs or perceived credit or liquidity issues affecting our assets; market perception of our Sponsor, our business and our assets; our level of indebtedness and/or adverse market reaction to any indebtedness we incur in the future; our ability to raise capital on favorable terms or at all; loss of any major funding source; the termination of the Management Services Agreement or additions or departures of our Sponsor's key personnel; changes in market valuations of similar power generation companies; and speculation in the press or investment community regarding us or our Sponsor.

In addition, securities markets in general have experienced extreme volatility that has often been unrelated to the operating performance of particular companies. Any broad market fluctuations may adversely affect the trading price of our Class A common stock.

### ***We are a controlled company, controlled by our Sponsor, whose interest in our business may be different from ours or yours.***

Each share of our Class B common stock will entitle our Sponsor or its controlled affiliates to 100 votes on matters presented to our stockholders generally. Following the completion of this offering, our Sponsor will own all of our Class B common stock, representing % of our Class A common stock, Class B common stock and Class B1 common stock on a combined basis and representing approximately % of our combined voting power, based on the assumptions set forth in Summary The offering Certain assumptions, including no exercise by the underwriters of their option to purchase additional shares. Therefore, our Sponsor will control a majority of the vote on all matters submitted to a vote of the stockholders including the election of our directors, for the foreseeable future following this offering even if its ownership of our Class B common stock represents less than 50% of the outstanding Class A common stock, Class B common stock and Class B1 common stock on a combined basis. As a result, we will be considered a controlled company for the purposes of the NASDAQ Global Select Market listing requirements. As a controlled company, we will be permitted to opt out of the NASDAQ Global Select Market listing requirements that would require (i) a majority of the members of our board of directors to be independent, (ii) that we establish a compensation committee and a nominating and governance committee, each comprised entirely of independent directors, or (iii) an annual performance evaluation of the nominating and governance and compensation committees. We intend to rely on exceptions with respect to having a majority of independent directors, establishing a compensation committee or nominating committee and annual performance evaluations of such committees.

The NASDAQ Global Select Market listing requirements are intended to ensure that directors who meet the independence standard are free of any conflicting interest that could influence their actions as directors. As further described above in Risks related to our relationship with our Sponsor, it is possible that the interests of our Sponsor may in some circumstances conflict with our interests and the interests of holders of our Class A common stock. Should our Sponsor's interests differ from those of other stockholders, the other stockholders

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may not have the same protections afforded to stockholders of companies that are subject to all of the corporate governance rules for listed companies. Our status as a controlled company could make our Class A common stock less attractive to some investors or otherwise harm our stock price.

***Provisions of our charter documents or Delaware law could delay or prevent an acquisition of us, even if the acquisition would be beneficial to holders of our Class A common stock, and could make it more difficult for you to change management.***

Provisions of our amended and restated certificate of incorporation and bylaws may discourage, delay or prevent a merger, acquisition or other change in control that holders of our Class A common stock may consider favorable, including transactions in which such stockholders might otherwise receive a premium for their shares. This is because these provisions may prevent or frustrate attempts by stockholders to replace or remove members of our management. These provisions include:

a prohibition on stockholder action through written consent once our Sponsor ceases to hold a majority of the combined voting power of our common stock;

a requirement that special meetings of stockholders be called upon a resolution approved by a majority of our directors then in office;

the right of our Sponsor as the holder of our Class B common stock, to appoint up to two additional directors to our board of directors;

advance notice requirements for stockholder proposals and nominations; and

the authority of the board of directors to issue preferred stock with such terms as the board of directors may determine.

Section 203 of the Delaware General Corporation Law, or the DGCL, prohibits a publicly held Delaware corporation from engaging in a business combination with an interested stockholder, generally a person that together with its affiliates owns or within the last three years has owned 15% of voting stock, for a period of three years after the date of the transaction in which the person became an interested stockholder, unless the business combination is approved in a prescribed manner. As a result of these provisions in our charter documents following the completion of the Organizational Transactions and Delaware law, the price investors may be willing to pay in the future for shares of our Class A common stock may be limited. See Description of capital stock Antitakeover effects of Delaware law and our certificate of incorporation and bylaws.

***You may experience dilution of your ownership interest due to the future issuance of additional shares of our Class A common stock.***

We are in a capital intensive business, and may not have sufficient funds to finance the growth of our business, future acquisitions or to support our projected capital expenditures. As a result, we may require additional funds from further equity or debt financings, including tax equity financing transactions or sales of preferred shares or convertible debt to complete future acquisitions, expansions and capital expenditures and pay the general and administrative costs of our business. In the future, we may issue our previously authorized and unissued securities, resulting in the dilution of the ownership interests of purchasers of our Class A common stock offered hereby. Under our amended and restated certificate of incorporation, we will be authorized to issue \_\_\_\_\_ shares of Class A common stock, \_\_\_\_\_ shares of Class B common stock, \_\_\_\_\_ shares of Class B1 common stock and \_\_\_\_\_ shares of preferred stock with preferences and rights as determined by our board of directors. The potential issuance of additional shares of common stock or preferred stock or convertible debt may create downward pressure on the trading price of our Class A common stock. We may also issue additional shares of our Class A common stock or other securities that are convertible into or exercisable

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for our Class A common stock in future public offerings or private placements for capital raising purposes or for other business purposes, potentially at an offering price, conversion price or exercise price that is below the offering price for our Class A common stock in this offering.

***If securities or industry analysts do not publish or cease publishing research or reports about us, our business or our market, or if they change their recommendations regarding our Class A common stock adversely, the stock price and trading volume of our Class A common stock could decline.***

The trading market for our Class A common stock will be influenced by the research and reports that industry or securities analysts may publish about us, our business, our market or our competitors. If any of the analysts who may cover us change their recommendation regarding our Class A common stock adversely, or provide more favorable relative recommendations about our competitors, the price of our Class A common stock would likely decline. If any analyst who may cover us were to cease coverage of our company or fail to regularly publish reports on us, we could lose visibility in the financial markets, which in turn could cause the stock price or trading volume of our Class A common stock to decline.

***There is no existing market for our Class A common stock, and we do not know if one will develop with adequate liquidity to sell our Class A common stock at prices equal to or greater than the offering price.***

Prior to this offering, there has not been a public market for our Class A common stock. We cannot predict the extent to which investor interest in our company will lead to the development of an active trading market on the NASDAQ Global Select Market or otherwise or how liquid that market might become. If an active trading market does not develop, you may have difficulty selling our Class A common stock that you purchase in this offering. The initial public offering price for our Class A common stock was determined by negotiations between us, SunEdison and the underwriters and may not be indicative of prices that will prevail in the open market following this offering. Consequently, you may not be able to sell our Class A common stock at prices equal to or greater than the price you paid in this offering or at all.

***Future sales of our common stock by our Sponsor or the investors in the Private Placements may cause the price of our Class A common stock to fall.***

The market price of our Class A common stock could decline as a result of sales of such shares (issuable to our Sponsor upon the exchange of some or all of its Class B units or Class B1 units of Global LLC) by our Sponsor into the market, by the Private Placements or the perception that these sales could occur. After the completion of this offering, we will have \_\_\_\_\_ shares of Class A common stock authorized and \_\_\_\_\_ shares of Class A common stock outstanding. The number of outstanding shares includes \_\_\_\_\_ shares of Class A common stock that we are selling in this offering, which may be resold immediately in the public market. All of the remaining shares of Class A common stock, or approximately \_\_\_\_\_ shares, or \_\_\_\_\_ % of our total outstanding shares of Class A common stock, and all of the outstanding shares of our Class B common stock, are restricted from immediate resale under the lock-up agreements entered into between the holders thereof, including our Sponsor, executive officers and directors, the Private Placement investors and the underwriters as described in \_\_\_\_\_ Underwriting (conflicts of interest). These shares (including shares of Class A common stock issuable to our Sponsor upon the exchange of some or all of its Global LLC Class B units or Class B1 units) will become available for sale following the expiration of the lock-up agreements, which, without the prior consent of J.P. Morgan Securities LLC, Barclays Capital Inc., Citigroup Global Markets Inc. and Morgan Stanley & Co. LLC, is 180 days after the date of the closing of this offering, subject to compliance with the applicable requirements of Rule 144 promulgated under the Securities Act.

The market price of our Class A common stock may also decline as a result of our Sponsor disposing or transferring some or all of our outstanding Class B common stock, which disposals or transfers would reduce our Sponsor's ownership interest in, and voting control over, us. These sales might also make it more difficult for us to sell equity securities at a time and price that we deem appropriate.

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Our Sponsor and certain of its affiliates and the investors in the Private Placements have certain demand and piggyback registration rights with respect to shares of our Class A common stock issuable upon the exchange of Class B units or Class B1 units of Global LLC. The presence of additional shares of our Class A common stock trading in the public market, as a result of the exercise of such registration rights may have a material adverse effect on the market price of our securities. See *Certain relationships and related party transactions* *Registration Rights Agreement*.

***Our Sponsor has pledged the shares of Class B common stock that it owns to its lenders under its credit facility. If the lenders foreclose on these shares, the market price of our shares of Class A common stock could be materially adversely affected.***

Our Sponsor has pledged all of the shares of Class B common stock that it owns to its lenders as security under its credit facility with Wells Fargo Bank, National Association, as administrative agent, Goldman Sachs Bank USA and Deutsche Bank AG New York Branch, as joint lead arrangers and joint syndication agents, Goldman Sachs Bank USA, Deutsche Bank AG New York Branch, Wells Fargo Securities, LLC and Macquarie Capital (USA) Inc., as joint bookrunners, and the lenders identified in the credit agreement. If SunEdison breaches certain covenants and obligations in its credit facility, an event of default could result and the lenders could exercise their right to accelerate all the debt under the credit facility and foreclose on the pledged shares (and a corresponding number of Class B units). While the pledged shares are subject to the 180-day lock-up restrictions described in *Shares eligible for future sale* *Lock-up agreements*, any future sale of the shares of Class A common stock received upon foreclosure of the pledged securities after the expiration of the lock-up period could cause the market price of our Class A common stock to decline. In addition, because SunEdison owns a majority of the combined voting power of our common stock, the occurrence of an event of default, foreclosure, and a subsequent sale of all, or substantially all, of the shares of Class A common stock received upon foreclosure of the pledged securities could result in a change of control, even when such change may not be in the best interest of our stockholders.

***We will incur increased costs as a result of being a publicly traded company.***

As a public company we will incur additional legal, accounting and other expenses that have not been reflected in our predecessor's historical financial statements or our pro forma financial statements. In addition, rules implemented by the SEC and the NASDAQ Global Select Market have imposed various requirements on public companies, including establishment and maintenance of effective disclosure and financial controls and changes in corporate governance practices. Our management and other personnel will need to devote a substantial amount of time to these compliance initiatives. These rules and regulations will result in our incurrence of legal and financial compliance costs and will make some activities more time-consuming and costly. For example, we expect these rules and regulations to make it more difficult and more expensive for us to obtain director and officer liability insurance, and we may be required to accept reduced policy limits and coverage or incur substantially higher costs to obtain the same or similar coverage. As a result, it may be more difficult for us to attract and retain qualified people to serve on our board of directors, our board committees or as executive officers.

Our legal, accounting and other expenses relating to being a publicly traded company will be paid for by our Sponsor pursuant to the terms of the Management Services Agreement. The Management Services Agreement does not have a fixed term, but may be terminated by us or our Sponsor in certain circumstances, including upon the earlier to occur of (i) the five-year anniversary of the date of the agreement and (ii) the end of any twelve-month period ending on the last day of a calendar quarter during which we generated cash available for distribution in excess of \$ million. Following the termination of the Management Services Agreement we will be required to pay for these expenses directly. See *Certain relationships and related party transactions* *Management Services Agreement*.



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***Our failure to achieve and maintain effective internal control over financial reporting in accordance with Section 404 of the Sarbanes-Oxley Act as a public company could have a material adverse effect on our business and share price.***

Prior to completion of this offering, we have not operated as a public company and have not had to independently comply with Section 404(a) of the Sarbanes-Oxley Act. We anticipate being required to meet these standards in the course of preparing our financial statements as of and for the year ended December 31, 2016, and our management will be required to report on the effectiveness of our internal control over financial reporting for such year. Additionally, once we are no longer an emerging growth company, as defined by the JOBS Act, our independent registered public accounting firm will be required pursuant to Section 404(b) of the Sarbanes-Oxley Act to attest to the effectiveness of our internal control over financial reporting on an annual basis. The rules governing the standards that must be met for our management to assess our internal control over financial reporting are complex and require significant documentation, testing and possible remediation.

Internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements in accordance with generally accepted accounting principles. We are currently in the process of reviewing, documenting and testing our internal control over financial reporting, but we are not currently in compliance with, and we cannot be certain when we will be able to implement the requirements of Section 404(a). We may encounter problems or delays in implementing any changes necessary to make a favorable assessment of our internal control over financial reporting. In addition, we may encounter problems or delays in completing the implementation of any requested improvements and receiving a favorable assessment in connection with the attestation to be provided by our independent registered public accounting firm after we cease to be an emerging growth company. If we cannot favorably assess the effectiveness of our internal control over financial reporting, or if our independent registered public accounting firm is unable to provide an unqualified attestation report on our internal controls after we cease to be an emerging growth company, investors could lose confidence in our financial information and the price of our Class A common stock could decline.

Additionally, the existence of any material weakness or significant deficiency would require management to devote significant time and incur significant expense to remediate any such material weaknesses or significant deficiencies and management may not be able to remediate any such material weaknesses or significant deficiencies in a timely manner. The existence of any material weakness in our internal control over financial reporting could also result in errors in our financial statements that could require us to restate our financial statements, cause us to fail to meet our reporting obligations and cause shareholders to lose confidence in our reported financial information, all of which could materially and adversely affect our business and share price.

***We are an emerging growth company and have elected in this prospectus, and may elect in future SEC filings, to comply with reduced public company reporting requirements, which could make our Class A common stock less attractive to investors.***

We are an emerging growth company, as defined by the JOBS Act. For as long as we continue to be an emerging growth company, we may choose to take advantage of exemptions from various public company reporting requirements. These exemptions include, but are not limited to, (i) being permitted to provide only two years of audited financial statements, in addition to any required unaudited interim financial statements, with correspondingly reduced Management's discussion and analysis of financial condition and results of operations disclosure; (ii) not being required to comply with the auditor attestation requirements of Section 404 of the Sarbanes-Oxley Act, (iii) reduced disclosure obligations regarding executive compensation in our periodic reports, proxy statements and registration statements, and (iv) exemptions from the requirements of holding a nonbinding advisory vote on executive compensation and stockholder approval of any golden parachute payments not previously approved. In this prospectus, we have elected to take advantage of certain

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of the reduced disclosure obligations regarding financial statements and executive compensation. In addition, Section 107(b) of the JOBS Act also provides that an emerging growth company can take advantage of the extended transition period provided in Section 7(a)(2)(B) of the Securities Act for complying with new or revised accounting standards. In other words, an emerging growth company can delay the adoption of certain accounting standards until those standards would otherwise apply to private companies. We are choosing to opt in to such extended transition period election under Section 107(b). Therefore, we are electing to delay adoption of new or revised accounting standards and, as a result, we may choose not to comply with new or revised accounting standards on the relevant dates on which adoption of such standards is required for non-emerging growth companies. As a result of such election, our financial statements may not be comparable to the financial statements of other public companies.

We could be an emerging growth company for up to five years after the first sale of our common equity securities pursuant to an effective registration statement under the Securities Act, which such fifth anniversary will occur in 2020. However, if certain events occur prior to the end of such five-year period, including if we become a large accelerated filer, our annual gross revenues exceed \$1.0 billion or we issue more than \$1.0 billion of non-convertible debt in any three-year period, we would cease to be an emerging growth company prior to the end of such five-year period. We have taken advantage of certain of the reduced disclosure obligations regarding executive compensation in this prospectus and may elect to take advantage of other reduced burdens in future filings. As a result, the information that we provide to holders of our Class A common stock may be different than you might receive from other public reporting companies in which you hold equity interests. We cannot predict if investors will find our Class A common stock less attractive as a result of our reliance on these exemptions. If some investors find our Class A common stock less attractive as a result of any choice we make to reduce disclosure, there may be a less active trading market for our Class A common stock and the price for our Class A common stock may be more volatile.

Under the JOBS Act, emerging growth companies can delay adopting new or revised accounting standards until such time as those standards apply to private companies. We have elected to avail ourselves of this extended transition period for complying with new or revised accounting standards and, therefore, we will not be subject to the same new or revised accounting standards as other public companies that are not emerging growth companies.

## **Risks related to taxation**

*In addition to reading the following risk factors, if you are a non-U.S. investor, please read Material United States federal income tax consequences to non-U.S. holders for a more complete discussion of the expected material United States federal income tax consequences of owning and disposing of shares of our Class A common stock.*

***Our future tax liability may be greater than expected if we do not generate NOLs sufficient to offset taxable income.***

We expect to generate NOLs and NOL carryforwards that we can utilize to offset all but an insignificant portion of our future taxable income. Based on our current portfolio of assets and the projected allocations of depreciation and amortization deductions, and subject to tax obligations resulting from potential tax audits, we do not expect to pay significant United States federal income tax in the near term. However, in the event these losses are not generated as expected, are successfully challenged by the IRS (in a tax audit or otherwise), or are subject to future limitations as a result of an ownership change as discussed below, our ability to realize these future tax benefits may be limited. Any such reduction, limitation, or challenge may result in a material increase in our estimated future income tax liability and may negatively impact our business, financial condition and operating results.

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**Table of Contents*****Our ability to use NOLs to offset future income may be limited.***

Our ability to use NOLs generated in the future could be substantially limited if we were to experience an ownership change as defined under Section 382 of the United States Internal Revenue Code of 1986, as amended, or the Code. In general, an ownership change occurs if the aggregate stock ownership of certain holders (generally 5% holders, applying certain look-through and aggregation rules) increases by more than 50% over such holders' lowest percentage ownership over a rolling three-year period. If a corporation undergoes an ownership change, its ability to use its pre-change NOL carryforwards and other pre-change deferred tax attributes to offset its post-change income and taxes may be limited. Future sales of our Class A common stock by SunEdison, as well as future issuances by us, could contribute to a potential ownership change.

***A valuation allowance may be required for our deferred tax assets.***

Our expected NOLs will be reflected as a deferred tax asset as they are generated until utilized to offset income. Valuation allowances may need to be maintained for deferred tax assets that we estimate are more likely than not to be unrealizable, based on available evidence at the time the estimate is made. Valuation allowances related to deferred tax assets can be affected by changes to tax laws, statutory tax rates and future taxable income levels and based on input from our auditors, tax advisors or regulatory authorities. In the event that we were to determine that we would not be able to realize all or a portion of our net deferred tax assets in the future, we would reduce such amounts through a charge to income tax expense in the period in which that determination was made, which could have a material adverse impact on our financial condition and results of operations and our ability to maintain profitability.

***Distributions to holders of our Class A common stock may be taxable as dividends.***

If we make distributions from current or accumulated earnings and profits as computed for United States federal income tax purposes, such distributions will generally be taxable to holders of our Class A common stock in the current period as ordinary dividend income for United States federal income tax purposes, eligible under current law for the lower tax rates applicable to qualified dividend income of non-corporate taxpayers. While we expect that a portion of our distributions to holders of our Class A common stock may exceed our current and accumulated earnings and profits as computed for United States federal income tax purposes and therefore constitute a non-taxable return of capital to the extent of a holder's basis in our Class A common stock, no assurance can be given that this will occur.

***You may be subject to Indian taxes on income arising through the sale of our equity shares.***

Several of our projects are located in India. Pursuant to the Indian Income Tax Act, 1961, as amended, or Indian Income Tax Act, income arising directly or indirectly through the sale of a capital asset, including any share or interest in a company or entity registered or incorporated outside of India, will be taxable in India if such share or interest derives its value, directly or indirectly, substantially from assets located in India. This tax is applicable whether or not the seller of such share or interest has a residence, place of business, business connection or any other presence in India. The Indian Income Tax Act does not currently define the term substantially. If it is determined that these Indian Income Tax Act provisions apply to shares of our Class A common stock, any transfer of such shares may be taxable in India, subject to the protections, if any, available under a double taxation agreement entered into by the Government of India with the country of which the transferor is a resident. Budget proposals currently pending in India would define substantially to require the fair market value of Indian assets to represent at least 50% of the value of all assets owned by the entity. Moreover, such budget proposals would exempt from such tax persons who have not owned over 5% of the stock of the entity in question. There can be no assurance that these budget proposals will be ultimately enacted into law, or that they will be interpreted in a manner consistent with the above description.

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*United States and foreign tax provisions and policies could change at any time, and such changes may result in a material increase in our estimated future income tax liability.*

While we are a U.S. taxpayer, substantially all of our assets are located in foreign tax jurisdictions and are subject to reduced tax rates or are free of tax under various tax holidays that expire in whole or in part from time to time. Many of these holidays may be extended when certain conditions are met, or terminated if certain conditions are not met. If the tax holidays are not extended, or if we fail to satisfy the conditions of the reduced tax rate, or if a change in law revokes a tax holiday, then our effective tax rate could increase in the future.

We are planning to elect to treat our foreign subsidiaries as flow-through or pass-through entities for United States federal income tax purposes (any such elections being solely for United States federal income tax purposes and not applying for purposes of foreign tax law), and therefore the United States generally will tax us on the earnings of those subsidiaries on a current basis, even if no income is distributed to us. We are subject to risks that foreign countries may restrict distributions from our foreign subsidiaries, in which case we would be subject to United States federal income tax on any such foreign subsidiary's current earnings, but be unable to receive a distribution to cover the cash tax liability. With respect to any of our foreign subsidiaries that are treated as corporations for United States federal income tax purposes, their earnings generally will not be subject to United States federal income tax until those earnings are distributed to us as a dividend. At the time of the repatriation of earnings from any corporate foreign subsidiaries, the United States generally will tax the foreign earnings as a dividend, allowing a foreign tax credit for any foreign income and certain other creditable foreign taxes previously paid on the earnings.

Changes in tax rates, the expiration or revocation of tax holidays, and changes to the application of foreign tax withholding requirements in foreign jurisdictions where we own power generation assets, as well as any changes in the United States tax law, including changes in United States tax rates, treatment of income from foreign sources (including the availability of foreign tax credits), and changes to United States tax depreciation rules could result in a material increase in our estimated future income tax liability and may negatively impact our business, financial condition and results of operations.

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## **Cautionary statement concerning forward-looking statements**

This prospectus contains forward-looking statements within the meaning of the federal securities laws. All statements other than statements of historical fact included in this prospectus are forward-looking statements. These statements relate to analyses and other information, which are based on forecasts of future results and estimates of amounts not yet determinable. These statements also relate to our future prospects, developments and business strategies. These forward-looking statements are identified by the use of terms and phrases such as “anticipate,” “believe,” “could,” “estimate,” “expect,” “intend,” “may,” “plan,” “predict,” “project,” “target,” “will” and similar terms and phrases, including “rely on” and “based on” assumptions. However, these words are not the exclusive means of identifying such statements. These statements are contained in many sections of this prospectus, including those entitled “Summary,” “Cash dividend policy,” “Management’s discussion and analysis of financial condition and results of operations” and “Business.” Although we believe that our plans, intentions and expectations reflected in or suggested by such forward-looking statements are reasonable, we cannot assure you that we will achieve those plans, intentions or expectations. All forward-looking statements are subject to risks and uncertainties that may cause actual results to differ materially from those that we expected.

The following factors, among others, could cause our actual results, performance or achievements to differ from those set forth in the forward-looking statements:

the willingness of counterparties to our offtake agreements and ability to fulfill their obligations under such agreements;

delays or unexpected developments in connection with the completion of the Pending Acquisitions;

price fluctuations, termination provisions and buyout provisions related to our offtake agreements;

our ability to enter into contracts to sell power on acceptable terms as our offtake agreements expire;

our ability to successfully identify, evaluate and consummate acquisitions;

government regulation, including compliance with regulatory and permit requirements and changes in market rules, rates, tariffs and environmental laws;

operating and financial restrictions placed on us and our subsidiaries related to agreements governing our indebtedness and other agreements of certain of our subsidiaries and project-level subsidiaries generally and in the agreement governing our Revolver and the indenture governing the Senior Notes;

our ability to borrow additional funds and access capital markets, as well as our substantial indebtedness and the possibility that we may incur additional indebtedness going forward;

changes in foreign withholding taxes and foreign currency conversion rates;

our ability to compete against conventional and other renewable energy companies;

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hazards customary to the power production industry and power generation operations, such as unusual weather conditions, catastrophic weather-related or other damage to facilities, unscheduled generation outages, maintenance or repairs, interconnection problems or other developments, environmental incidents, or electric transmission constraints and the possibility that we may not have adequate insurance to cover losses as a result of such hazards;

delays or unexpected costs during the completion of construction of our projects;

our ability to expand into new business segments or new geographies;

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economic, social and political risks and uncertainties inherent in our international operations, including that we operate in emerging markets and may expand our operations into countries where we currently have no presence; and

our ability to operate our businesses efficiently, manage capital expenditures and costs tightly, manage risks related to international operations and generate earnings and cash flows from our asset-based businesses in relation to our debt and other obligations.

Additional factors that could cause actual results to differ materially from our expectations, or cautionary statements, are disclosed under the sections entitled *Risk factors* and *Management's discussion and analysis of financial condition and results of operations* in this prospectus. All written and oral forward-looking statements attributable to us, or persons acting on our behalf, are expressly qualified in their entirety by the cautionary statements contained in this prospectus under the heading *Risk factors* as well as other cautionary statements that are made from time to time in our other SEC filings and public communications. You should evaluate all forward-looking statements made in this prospectus in the context of these risks and uncertainties.

We caution you that the important factors referenced above may not contain all of the factors that are important to you. In addition, we cannot assure you that we will realize the results or developments we expect or anticipate or, even if substantially realized, that they will result in the consequences or affect us or our operations in the way we expect. The forward-looking statements included in this prospectus are made only as of the date hereof. We undertake no obligation to publicly update or revise any forward-looking statement as a result of new information, future events or otherwise, except as otherwise required by law.

**Table of Contents****Use of proceeds**

Assuming no exercise of the underwriters' option to purchase additional shares of Class A common stock, we expect to receive approximately \$ million of net proceeds from the sale of the Class A common stock offered hereby based upon the assumed initial public offering price of \$ per share, the midpoint of the range set forth on the cover page of this prospectus, after deducting underwriting discounts and commissions, the structuring fee and offering expenses payable by us. If the underwriters exercise in full their option to purchase additional shares of Class A common stock, we estimate that additional net proceeds will be approximately \$ million, after deducting underwriting discounts and commissions, a pro rata portion of the structuring fee and offering expenses payable by us. We will also receive net proceeds of \$ million from the sale of shares of Class A common stock in connection with the Class A Common Private Placement.

We intend to use the net proceeds from this offering and the Class A Common Private Placement to acquire newly issued Class A units of Global LLC, representing % of Global LLC's outstanding membership units after this offering (calculated without regard to the IDRs). Global will not retain any net proceeds from this offering or the Class A Common Private Placement.

The following table illustrates the estimated sources and uses of the funds to be used to complete the Organizational Transactions, assuming they were completed as of March 31, 2015. Actual amounts may vary from estimated amounts.

Sources of funds	Uses of funds (in millions)	
Class A common stock offered hereby <sup>(1)</sup>	\$	Repayment of Bridge Facility
Class A Common Private Placement		Acquisition consideration <sup>(3)</sup>
Revolver <sup>(2)</sup>		Repayment of certain project-level debt
Senior Notes <sup>(2)</sup>		Estimated fees and expenses <sup>(4)</sup>
<b>Total sources</b>	<b>\$</b>	<b>Total uses</b>
		<b>\$</b>

(1) We expect to receive approximately \$ million of net proceeds from the sale of the Class A common stock offered hereby based upon the assumed initial public offering price of \$ per share, the midpoint of the range set forth on the cover page of this prospectus, after deducting underwriting discounts and commissions, the structuring fee and offering expenses payable by us.

(2) Concurrently with the completion of this offering, Global Operating LLC plans to (i) enter into the Revolver, which will provide for a revolving line of credit of \$ million and (ii) issue the Senior Notes. The closing of the Revolver and the issuance of the Senior Notes will be conditioned upon completion of this offering, the implementation of our Organizational Transactions and other customary closing conditions. We do not expect to have any outstanding borrowings under the Revolver upon completion of this offering. See Description of certain indebtedness Revolving credit facility and Senior Notes.

(3) Global LLC expects to use approximately \$ million of net proceeds from this offering, the Class A Common Private Placement and the offering of the Senior Notes to fund the Pending Acquisitions.

(4) Includes fees and expenses related to entering into the Revolver and the issuance of the Senior Notes, as well as other expenses related to the Organizational Transactions not deducted from the proceeds of this offering when computing net proceeds.

We intend to use any net proceeds we receive as a result of the exercise of the underwriters' option to purchase additional shares to purchase Class B units and shares of Class B common stock held by our Sponsor at a price equal to the initial public offering price less the underwriting discounts and commissions, a pro rata portion of the structuring fee and offering expenses payable by us. Accordingly, we will not retain any such excess proceeds. Any such Class B units and Class B common stock purchased from our Sponsor would be immediately cancelled in connection with our receipt of a corresponding number of Class A units.

The Bridge Facility will have outstanding indebtedness of approximately \$ million as of the completion of this offering but prior to its repayment. The effective interest rate on borrowings under the Bridge Facility was 8.5% as of December 31, 2014, increased by 0.50% on May



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22, 2015 and increases by 0.25% each 90 days thereafter until maturity or the repayment of all outstanding indebtedness under the Bridge Facility. The Bridge Facility consists of a term loan maturing in December 2016.

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See Description of certain indebtedness Project-level financing arrangements for additional details regarding our project-level indebtedness.

J.P. Morgan Securities LLC and/or its affiliates acted as arranger of, and is the administrative agent under, our Bridge Facility. Affiliates of each of J.P. Morgan Securities LLC, Barclays Capital Inc., Citigroup Global Markets Inc., Morgan Stanley & Co. LLC, Goldman, Sachs & Co., Merrill Lynch, Pierce, Fenner & Smith Incorporated and Deutsche Bank Securities Inc. are lenders under the Bridge Facility. Because affiliates of J.P. Morgan Securities LLC, Barclays Capital Inc., Citigroup Global Markets Inc. and Morgan Stanley & Co. LLC will each receive more than 5% of the net proceeds of this offering due to the repayment of amounts outstanding under our Bridge Facility, each of J.P. Morgan Securities LLC, Barclays Capital Inc., Citigroup Global Markets Inc. and Morgan Stanley & Co. LLC is deemed to have a conflict of interest under FINRA Rule 5121. Accordingly, this offering is being made in compliance with the requirements of FINRA Rule 5121. See Underwriting (conflicts of interest).

Our Sponsor will not receive any of the net proceeds or other consideration in connection with this offering, other than (i) the net proceeds used by us to purchase Class B units (and the related shares of Class B common stock) in the event the underwriters exercise their option to purchase additional shares of Class A common stock and (ii) the Class B common stock, Class B units of Global LLC and the IDRs issued to it in the Offering Transactions on account of its existing ownership interest. Following completion of this offering, we may elect to use a portion of the net proceeds to fund acquisitions from our Sponsor, including pursuant to the Support Agreement. The Class B common stock will not entitle our Sponsor to any economic interest in Global and the Class B units will entitle our Sponsor, subject to certain limitations on distributions to holders of Class B units during the Subordination Period and the Distribution Forbearance Provisions, to a % economic interest in Global LLC.

Table of Contents**Capitalization**

The following table sets forth our predecessor's cash and cash equivalents, including restricted cash and cash committed for construction projects, and consolidated capitalization as of March 31, 2015 on: (i) a historical basis; (ii) an as adjusted basis to give effect to the Acquisitions; (iii) an as further adjusted basis to give effect to the Formation Transactions; and (iv) an as further adjusted basis to give effect to the Offering Transactions, including this offering and the application of the net proceeds of this offering in the manner set forth under the heading "Use of proceeds."

You should read the following table in conjunction with the sections entitled "Use of proceeds," "Selected historical combined financial data," "Management's discussion and analysis of financial condition and results of operations," "Description of certain indebtedness" and our combined financial statements and related notes thereto included elsewhere in this prospectus.

(in thousands, except share data)	March 31, 2015			
	Actual	As adjusted for Acquisitions	As further adjusted for Formation Transactions (unaudited)	As further adjusted for Offering Transactions
<b>Cash and cash equivalents, including cash committed for construction projects and restricted cash<sup>(1)</sup></b>	\$ 213,403	\$ 402,079	\$ 311,718	\$ 245,060
<b>Long-term debt (including current portion):</b>				
Revolver <sup>(2)</sup>	\$	\$	\$	\$
Senior Notes <sup>(2)</sup>				
Bridge Facility <sup>(3)</sup>	150,000	150,000	462,467	
Project-level debt <sup>(4)</sup>	407,757	1,594,060	848,711	757,298
<b>Total long-term debt (including current portion)</b>	<b>\$ 557,757</b>	<b>\$ 1,744,060</b>	<b>\$ 1,311,178</b>	<b>\$ 757,298</b>
<b>Equity:</b>				
Net parent investment <sup>(5)</sup>	\$ 69,142	\$ 70,749	\$ 54,547	\$ 32,991
Class A common stock, par value \$0.01 per share, shares authorized, no shares issued and outstanding, actual; and outstanding, as adjusted <sup>(6)</sup>				
Class B common stock, par value \$0.01 per share, shares authorized, no shares issued and outstanding, actual; and outstanding, as adjusted <sup>(6)</sup>				
Class B1 common stock, par value \$0.01 per share, shares authorized, no shares issued and outstanding, actual; no shares issued and outstanding, as adjusted				
Preferred stock, par value \$0.01 per share, no shares authorized, issued and outstanding, actual; authorized and no shares issued and outstanding, as adjusted				
Additional paid-in capital <sup>(7)</sup>			486,250	1,364,250
Accumulated other comprehensive (loss) income	(22,147)	(22,147)	(22,147)	(22,147)
Non-controlling interest		86,169	86,169	86,169
Stockholders' equity		1,243,509	1,122,089	739,810
<b>Total equity</b>	<b>46,995</b>	<b>1,378,280</b>	<b>1,726,908</b>	<b>2,200,993</b>
<b>Total capitalization</b>	<b>\$ 604,752</b>	<b>\$ 3,122,340</b>	<b>\$ 3,038,086</b>	<b>\$ 2,958,291</b>



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- (1) Amount includes restricted cash and cash committed for construction projects of \$77.0 million (actual), \$210.6 million (as adjusted for Acquisitions), \$272.0 million (as adjusted for Formation Transactions) and \$245.1 million (as adjusted for Offering Transactions).
- (2) Concurrently with the completion of this offering, Global Operating LLC plans to (i) enter into the Revolver, which will provide for a revolving line of credit of \$ million and (ii) issue the Senior Notes. The closing of the Revolver and the issuance of the Senior Notes will be conditioned upon completion of this offering, the implementation of our Organizational Transactions and other customary closing conditions.
- (3) We entered into the Bridge Facility on December 22, 2014, which provided for borrowings of \$150.0 million. On May 6, 2015, the Bridge Facility was amended to increase the aggregate principal commitment to \$450 million, of which \$87.5 million was subsequently prepaid with a portion of the net proceeds from the Units Private Placements. On June 5, 2015, the Bridge Facility was further amended to increase the aggregate commitment to \$550.0 million. Borrowings under the Bridge Facility were used to finance acquisitions prior to the completion of this offering or to repay certain of the project-level indebtedness incurred by projects included in our initial portfolio.
- (4) All of our project-level indebtedness is denominated in either U.S. dollars, Indian Rupee, Malaysian Ringgit, South African Rand, Thai Baht, Brazilian Real or Chinese Yuan Renminbi. We converted such indebtedness into U.S. dollars using the applicable conversion rate as of March 31, 2015. See Management's discussion and analysis of financial condition and results of operations Liquidity and capital resources Sources of liquidity Project-level financing arrangements and Description of indebtedness Project-level financing arrangements.
- (5) Net parent investment reflects our Sponsor's interest in the predecessor. This interest will be reclassified to non-controlling interest at the closing of this offering and the other Organizational Transactions.
- (6) These share numbers do not give effect to the exercise of the underwriters' option to purchase additional shares of our Class A common stock. We intend to use any net proceeds we receive as a result of any such exercise to purchase Class B units (and shares of Class B common stock) held by our Sponsor at a price equal to the initial public offering price less the underwriting discounts and commissions, a pro rata portion of the structuring fee and offering expenses payable by us. In that event, the number of shares of Class B common stock will be reduced and the number of shares of Class A common stock will be increased by a corresponding amount.
- (7) Represents proceeds from private placements of Class D units of Global LLC, net of fees, expenses and restricted cash placed in escrow.

Table of Contents**Dilution**

Dilution is the amount by which the offering price paid by the purchasers of our Class A common stock sold in this offering will exceed the as adjusted net tangible book value per share of our Class A common stock after the offering. Net tangible book value per share of our Class A common stock as of a particular date represents the amount of our total tangible assets less our total liabilities divided by the number of shares of Class A common stock outstanding as of such date. As of March 31, 2015, after giving effect to the Formation Transactions, our net tangible book value would have been approximately \$       million, or \$       per share of Class A common stock, assuming that our Sponsor exchanged all of its Global LLC Class B units for newly issued shares of our Class A common stock on a one-for-one basis. Purchasers of our Class A common stock in this offering will experience substantial and immediate dilution in net tangible book value per share of our Class A common stock for financial accounting purposes, as illustrated in the following table.

Assumed initial public offering price per share	\$
Net tangible book value per share as of March 31, 2015 after giving effect to the Formation Transactions	\$
Increase in as adjusted net tangible book value per share attributable to purchasers in this offering and the Class A Common Private Placement	
<b>Net tangible book value per share after giving effect to the Organizational Transactions, including this offering and the Class A Common Private Placement and the use of proceeds therefrom</b>	
Immediate dilution in net tangible book value per share to purchasers in this offering and the Class A Common Private Placement	\$

Because our Sponsor does not currently own any Class A common stock, we have presented dilution in net tangible book value per share of Class A common stock to investors in this offering assuming that our Sponsor exchanged its Global LLC Class B units for newly issued shares of our Class A common stock on a one-for-one basis in order to more meaningfully present the dilutive impact on the purchasers in this offering.

If the underwriters exercise their option to purchase additional shares of our Class A common stock in full, the net tangible book value per share after giving effect to this offering would be \$       per share due to the decrease in Class B common stock owned by our Sponsor and the equivalent increase in Class A common stock purchased by the underwriters. This represents an increase in net tangible book value of \$       per share to our existing stockholder and dilution in net tangible book value of \$       per share to purchasers in this offering.

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The following table sets forth, as of March 31, 2015, the differences among the number of shares of Class A common stock purchased, the total consideration paid or exchanged and the average price per share paid by (i) our Sponsor and the management stockholders, (ii) the purchasers in the Private Placements and

(iii) purchasers of our Class A common stock in this offering, based on our assumed initial public offering price of \$ \_\_\_\_\_ per share, the midpoint of the range set forth on the cover page of this prospectus, and assuming that our Sponsor exchanged all of its Global LLC Class B units for shares of our Class A common stock on a one-for-one basis and no exercise of the underwriters' option to purchase additional shares of Class A common stock.

	Shares of Class A common stock		Total consideration		Average price
	Number	Percent	Amount	Percent	per share
Our Sponsor and management stockholders <sup>(1)</sup>		%	\$	%	\$
Private Placement investors and third-party developers		%	\$	%	\$
Purchasers in the offering		%	\$	%	\$
Total		100.0%	\$	100.0%	

(1) The assets contributed by our Sponsor in the Contributed Projects will be recorded at historical cost. The book value of the consideration to be provided by our Sponsor in the Contributed Projects as of March 31, 2015 was approximately \$ \_\_\_\_\_ million.

**Table of Contents****Cash dividend policy**

*You should read the following discussion of our cash dividend policy in conjunction with Assumptions and considerations below, which includes the factors and assumptions upon which we base our cash dividend policy. In addition, you should read Cautionary statement concerning forward-looking statements and Risk factors for information regarding statements that do not relate strictly to historical or current facts and certain risks inherent in our business.*

*This forecast of future operating results and cash available for distribution in future periods is based on the assumptions described below and other assumptions believed by us to be reasonable as of the date of this prospectus. However, we cannot assure you that any or all of these assumptions will be realized. These forward-looking statements are based upon estimates and assumptions about circumstances and events that have not yet occurred and are subject to all of the uncertainties inherent in making projections. This forecast should not be relied upon as fact or as an accurate representation of future results. Future results will be different from this forecast and the differences may be materially less favorable.*

*For additional information regarding our historical combined results of operations, you should refer to our audited historical combined financial statements as of and for the years ended December 31, 2013 and 2014 and unaudited historical combined financial statements as of March 31, 2015 and for the three months ended March 31, 2014 and 2015 included elsewhere in this prospectus.*

**General**

We intend to pay regular quarterly cash dividends to holders of our Class A common stock. After determining an appropriate reserve for our working capital needs and the prudent conduct of our business, our objective is to pay our Class A common stockholders a consistent and growing cash dividend that is sustainable on a long-term basis. Based on our forecast and the related assumptions and our intentions to acquire assets with characteristics similar to those in our initial portfolio, we expect to grow our CAFD and increase our quarterly cash dividends over time. Our quarterly dividend will initially be set at \$ per share of our Class A common stock, or \$ per share on an annualized basis, and the amount may be changed in the future without advance notice. We established our initial quarterly dividend level based upon a targeted payout ratio by Global LLC of approximately 85% of projected annual cash available for distribution. This dividend payout ratio is not prescribed by our governing documents and is subject to change based on the discretion of our board of directors. We expect our dividend payout ratio to vary as we intend to increase our dividend despite variations in our cash available for distribution from period to period. In addition, we may adjust our dividend payout ratio from time to time based on changes in our portfolio in terms of size and scope, working capital and capital expenditure requirements, operating expenses and market conditions, including acquisition opportunities and our ability to borrow funds and access capital markets.

We expect to pay a quarterly dividend on or about the 75th day following the expiration of each fiscal quarter to holders of our Class A common stock of record on or about the 60th day following the last day of such fiscal quarter. With respect to our first dividend payable on , 2015 to holders of record on , 2015, assuming a completion date of , 2015, we intend to pay a pro-rated initial dividend of \$ per share.

We intend to cause Global LLC to distribute a portion of its CAFD to holders of its units, including to us as the sole holder of the Class A units, to our Sponsor as the sole holder of the Class B units, pro rata based on the number of units held, and, if applicable, to the holders of the IDRs (all of which will initially be held by our Sponsor). In addition, during the Subordination Period described below, the Class B units held by our Sponsor are deemed subordinated because for a three-year period, the Class B units will not be entitled to receive any



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distributions from Global LLC until the Class A units and Class B1 units have received quarterly distributions in an amount equal to \$ \_\_\_\_\_ per unit, or the Minimum Quarterly Distribution, plus any arrearages in the payment of the Minimum Quarterly Distribution from prior quarters. The practical effect of the subordination of the Class B units is to increase the likelihood that during the Subordination Period there will be sufficient CAFD to pay the Minimum Quarterly Distribution on the Class A units (and Class B1 units, if any).

To reduce the effect on the Class A units of delays (if any) in the closing of the Pending Acquisitions or the completion of the Contributed Construction Projects, our Sponsor has agreed to forego distributions on its Class B units under certain circumstances. In particular, our Sponsor has agreed to forego any distributions on its Class B units with respect to the third and fourth quarters of 2015 (i.e., distributions declared on or prior to March 31, 2016), and thereafter, under certain circumstances, to forego distributions on its Class B units until the expiration of the Distribution Forbearance Period. Between March 31, 2016 and the end of the Distribution Forbearance Period our Sponsor has agreed to forego distributions on its Class B units to the extent the holders of Class A units have not received distributions in an amount equal to the Minimum Quarterly Distribution plus any arrearages in the payment of Minimum Quarterly Distributions from prior quarters. For a description of the IDRs, the Subordination Period and the Distribution Forbearance Period, including the definitions of Subordination Period, As Delivered CAFD, Closed Acquisition CAFD, CAFD Forbearance Threshold and Distribution Forbearance Period see Certain relationships and related party transactions Amended and Restated Operating Agreement of Global LLC Distributions.

## **Rationale for our dividend**

We have established our initial quarterly dividend level after considering the amount of cash we expect to receive from Global LLC as a result of our membership interest in Global LLC after this offering. In accordance with its operating agreement and our capacity as the sole managing member, we intend to cause Global LLC to make regular quarterly cash distributions to its members in an amount equal to cash available for distribution generated during a particular quarter, less reserves for working capital needs and the prudent conduct of our business, and to use the amount distributed to us to pay regular quarterly dividends to holders of our Class A common stock.

Our cash available for distribution is likely to fluctuate from quarter to quarter, in some cases significantly, as a result of the seasonality of our assets and maintenance and outage schedules, among other factors. Accordingly, during quarters in which Global LLC generates cash available for distribution in excess of the amount necessary to distribute to us to pay our stated quarterly dividend, we may cause it to reserve a portion of the excess to fund its cash distribution in future quarters. In quarters in which we do not generate sufficient cash available for distribution to fund our stated quarterly cash dividend, if our board of directors so determines, we may use sources of cash not included in our calculation of cash available for distribution, such as net cash provided by financing activities, receipts from network upgrade reimbursements, all or any portion of the cash on hand or, if applicable, borrowings under our Revolver, to pay dividends to holders of our Class A common stock. Although these other sources of cash may be substantial and available to fund a dividend payment in a particular period, we exclude these items from our calculation of cash available for distribution because we consider them non-recurring or otherwise not representative of the operating cash flows we typically expect to generate.

## **Estimate of future cash available for distribution**

We primarily considered forecasted cash available for distribution in assessing the amount of cash that we expect our assets will be able to generate for the purposes of our initial dividend. Accordingly, we believe that an understanding of cash available for distribution is useful to investors in evaluating our ability to pay

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dividends pursuant to our stated cash dividend policy. In general, we expect that cash available for distribution each quarter will equal net cash provided by (used in) the operating activities of Global LLC, calculated pursuant to GAAP:

plus or minus changes in assets and liabilities as reflected on our statements of cash flows;

minus deposits into (or plus withdrawals from) restricted cash accounts required by project financing arrangements to the extent they decrease (or increase) cash provided by operating activities;

minus cash distributions paid to non-controlling interests in our projects, if any;

minus scheduled project-level and other debt service payments and repayments in accordance with the related borrowing arrangements, to the extent they are paid from operating cash flows during a period;

minus non-expansionary capital expenditures, if any, to the extent they are paid from operating cash flows during a period;

plus cash contributions from our Sponsor pursuant to the Interest Payment Agreement;

plus operating costs and expenses paid by our Sponsor pursuant to the Management Services Agreement to the extent such costs or expenses exceed the fee payable by us pursuant to such agreement but otherwise reduce our net cash provided by operating activities; and

plus or minus operating items as necessary to present the cash flows we deem representative of our core business operations, with the approval of our audit committee.

## **Limitations on cash dividends and our ability to change our cash dividend policy**

There is no guarantee that we will pay quarterly cash dividends to holders of our Class A common stock. We do not have a legal obligation to pay our initial quarterly dividend or any other dividend. Our cash dividend policy may be changed at any time and is subject to certain restrictions and uncertainties, including the following:

As the sole managing member of Global LLC, we and, accordingly, our board of directors will have the authority to establish, or cause Global LLC to establish, cash reserves for working capital needs and the prudent conduct of our business, and the establishment of or increase in those reserves could result in a reduction in cash dividends from levels we currently anticipate pursuant to our stated cash dividend policy. These reserves may account for the fact that our project-level cash flows may vary from year to year based on, among other things, changes in prices under offtake agreements for energy and other environmental attributes, other project contracts, changes in regulated transmission rates, compliance with the terms of non-recourse project-level financing, including debt repayment schedules, the transition to market or recontracted pricing following the expiration of offtake agreements, domestic and international tax laws and tax rates, foreign exchange fluctuations, working capital requirements and the operating performance of the assets. Furthermore, our board of directors may increase, or cause Global LLC to increase reserves to account for the seasonality that has historically existed in our assets' cash flows and the variances in the pattern and frequency of distributions to us from our assets during the year.

Prior to Global LLC making any cash distributions to its members, Global LLC will reimburse our Sponsor and its affiliates for certain governmental charges they incur on our behalf pursuant to the Management Services Agreement. Global LLC's amended and restated

operating agreement will not limit the amount of governmental charges for which our Sponsor and its affiliates may be reimbursed. The Management Services Agreement will provide that our Sponsor will determine in good faith the governmental charges that are allocable to us. Accordingly, the reimbursement of governmental charges and payment of fees, if any, to our Sponsor and its affiliates will reduce the amount of our cash available for distribution.

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Section 170 of the DGCL allows our board of directors to declare and pay dividends on the shares of our Class A common stock either:

out of its surplus, as defined in and computed in accordance with the DGCL; or

in case there shall be no such surplus, out of its net profits for the fiscal year in which the dividend is declared and/or the preceding fiscal year.

We may lack sufficient cash to pay dividends to holders of our Class A common stock due to cash flows shortfalls attributable to a number of operational, commercial or other factors, including low availability, as well as increases in our operating and/or general and administrative expenses, principal and interest payments on our outstanding debt, income tax expenses, working capital requirements or anticipated cash needs at our project-level subsidiaries.

Global LLC's cash distributions to us and, as a result, our ability to pay or grow our dividends is dependent upon the performance of our subsidiaries and their ability to distribute cash to us. The ability of our project-level subsidiaries to make cash distributions to Global LLC may be restricted by, among other things, the provisions of existing and future indebtedness, applicable national, provincial, state and local corporation laws and other laws and regulations.

**Our ability to grow our business and dividend**

We intend to grow our business primarily through the acquisition of contracted clean power generation assets, which, we believe, will facilitate the growth of our cash available for distribution and enable us to increase our dividend per share over time. However, the determination of the amount of cash dividends to be paid to holders of our Class A common stock will be made by our board of directors and will depend upon our financial condition, results of operations, cash flows, long-term prospects and any other matters that our board of directors deems relevant.

We expect that we will rely primarily upon external financing sources, including commercial bank borrowings and issuances of debt and equity securities, to fund any future growth capital expenditures. To the extent we are unable to finance growth externally, our cash dividend policy could significantly impair our ability to grow because we do not currently intend to reserve a substantial amount of cash generated from operations to fund growth opportunities. If external financing is not available to us on acceptable terms, our board of directors may decide to finance acquisitions with cash from operations, which would reduce or even eliminate our cash available for distribution and, in turn, impair our ability to pay dividends to holders of our Class A common stock. To the extent we issue additional shares of capital stock to fund growth capital expenditures, the payment of dividends on those additional shares may increase the risk that we will be unable to maintain or increase our per share dividend level. There are no limitations in our bylaws or certificate of incorporation (other than a specified number of authorized shares), and there will not be any limitations under our Revolver or in the indenture governing the Senior Notes, on our ability to issue additional shares of capital stock, including preferred stock that would have priority over our Class A common stock with respect to the payment of dividends. Additionally, the incurrence of additional commercial bank borrowings or other debt to finance our growth would result in increased interest expense, which may impact our cash available for distribution and, in turn, our ability to pay dividends to holders of our Class A common stock.

**Minimum quarterly distribution**

Upon completion of this offering, the amended and restated operating agreement of Global LLC will provide that, during the Subordination Period, the holders of Class A units (and Class B1 units, if any), will have the right to receive the Minimum Quarterly Distribution of \$ \_\_\_\_\_ per unit for each whole quarter, or \$ \_\_\_\_\_ per unit on

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an annualized basis, before any distributions are made to the holders of Class B units. The payment of the full Minimum Quarterly Distribution on all of the Class A units, Class B1 units and Class B units to be outstanding after completion of this offering would require Global LLC to have CAFD of approximately \$ million per quarter, or \$166.3 million per year (assuming an 85% payout ratio). Global LLC's ability to make cash distributions at the Minimum Quarterly Distribution rate will be subject to the factors described above under Limitations on cash dividends. The table below sets forth the amount of Class A units, Class B1 units and Class B units that will be outstanding immediately after this offering and the CAFD needed to pay the aggregate Minimum Quarterly Distribution on all of such units for a single fiscal quarter and a four-quarter period (assuming no exercise and full exercise of the underwriters' option to purchase additional shares of Class A common stock):

	Number of units	No exercise of option to purchase additional Class A common stock		Full exercise of option to purchase additional Class A common stock	
		Aggregate minimum quarterly distribution	Number of units	Aggregate minimum quarterly distributions	Number of units
		One quarter	Four quarters	One quarter	Four quarters
Class A units		\$	\$	\$	\$
Class B1 units					
Class B units					
Total		\$	\$	\$	\$

We intend to use any net proceeds we receive as a result of the exercise of the underwriters' option to purchase additional shares of Class A common stock to purchase Class B units (and Class B common stock) held by our Sponsor at a price equal to the initial public offering price less the underwriting discounts and commissions and a pro rata portion of the structuring fee, and immediately cancel such Class B units (and shares of Class B common stock) contemporaneously with Global LLC issuing Class A units to us. When we purchase a Class B unit (and share of Class B stock) from our Sponsor and contemporaneously receive a Class A unit, the aggregate minimum quarterly distribution with respect to the Class A units and Class B units will increase or decrease, respectively, by \$ per quarter and by \$ per four quarters.

**Subordination of Class B units**

During the Subordination Period, holders of the Class B units are not entitled to receive any distribution until the Class A units and Class B1 units (if any) have received the Minimum Quarterly Distribution for the current quarter plus any arrearages in the payment of the Minimum Quarterly Distribution from prior quarters. The Class B units will not accrue arrearages.

To the extent Global LLC does not pay the Minimum Quarterly Distribution on the Class A units and Class B1 units, holders of such units will not be entitled to receive such payments in the future except during the Subordination Period. To the extent Global LLC has CAFD in any future quarter during the Subordination Period in excess of the amount necessary to pay the Minimum Quarterly Distribution to holders of its Class A units and Class B1 units, Global LLC will use this excess cash to pay any distribution arrearages on Class A units and Class B1 units related to prior quarters ending during the Subordination Period before any cash distribution is made to holders of Class B units. After the Subordination Period ends, Class A units and Class B1 units will not accrue arrearages. Please read Certain relationships and related party transactions Amended and Restated Operating Agreement of Global LLC Distributions Subordination period.

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### ***Distribution Forbearance Period***

To reduce the effect on the Class A units of delays (if any) in the closing of the Pending Acquisitions or the completion of the Contributed Construction Projects, our Sponsor has agreed to forego distributions on its Class B units under certain circumstances. In particular, our Sponsor has agreed to forego any distributions on its Class B units with respect to the third and fourth quarters of 2015 (i.e., distributions declared on or prior to March 31, 2016), and thereafter, under certain circumstances, to forego distributions on its Class B units until the expiration of the Distribution Forbearance Period. Between March 31, 2016 and the end of the Distribution Forbearance Period our Sponsor has agreed to forego distributions on its Class B units to the extent the holders of Class A units have not received distributions in an amount equal to the Minimum Quarterly Distribution plus any arrearages in the payment of Minimum Quarterly Distributions from prior quarters. See Certain relationships and related party transactions Amended and Restated Operating Agreement of Global LLC Distributions.

### **Unaudited pro forma cash available for distribution for the year ended December 31, 2014 and the three months ended March 31, 2015**

If we had completed the Organizational Transactions on January 1, 2014, our unaudited cash available for distribution for the year ended December 31, 2014 and the three months ended March 31, 2015 would have been approximately \$166.2 million and \$32.4 million, of which \$ million and \$ million, respectively, would have been distributed by Global LLC to Global as the holder of Class A units of Global LLC. These amounts would have been insufficient to pay the full quarterly cash dividend on all of our Class A common stock to be outstanding immediately after completion of this offering based on our initial quarterly dividend of \$ per share of our Class A common stock (or \$ per share on an annualized basis).

Our calculation of unaudited pro forma cash available for distribution includes the management fee payable to our Sponsor under the Management Services Agreement. The calculation also reflects all costs of doing business, including all expenses paid by our Sponsor in excess of the payments required under the Management Services Agreement. These costs include incremental general and administrative expenses as a result of being a publicly traded company, including costs associated with SEC reporting requirements, independent auditor fees, investor relations activities, stock exchange listing, registrar and transfer agent fees, incremental director and officer liability insurance and director compensation, because those expenses will be paid by our Sponsor under the Management Services Agreement.

Our unaudited pro forma combined financial statements, from which our unaudited cash available for distribution was derived, do not purport to present our results of operations had the transactions contemplated in this prospectus actually been completed as of the dates indicated. Furthermore, cash available for distribution is a cash method concept, while our predecessor's historical financial statements were prepared on an accrual basis. We derived the amounts of unaudited cash available for distribution stated above in the manner shown in the table below. As a result, the amount of unaudited pro forma cash available should only be viewed as a general indicator of the amount of cash available for distribution that we might have generated had we been formed and completed the transactions contemplated in this prospectus in earlier periods.

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The footnotes to the table below provide additional information about the adjustments and should be read along with the table.

(in thousands, except share and per share data)	Pro forma	
	Year ended December 31, 2014	Three months ended March 31, 2015
Operating revenues	\$ 298,899	\$ 100,810
Operating costs and expenses:		
Cost of operations	47,420	13,575
Depreciation, amortization and accretion	131,393	34,144
General and administration <sup>(1)</sup>	32,721	11,299
Total operating costs and expenses	211,534	59,018
Operating income	87,365	41,792
Other (income) expense:		
Interest expense	51,547	19,472
Other (income) expense	(13,891)	(3,057)
Total other expense	37,656	16,415
Income before income tax expense	49,709	25,377
Income tax (benefit) expense	(760)	1,317
Net income	50,469	24,060
Add:		
Depreciation, amortization and accretion	131,393	34,144
Interest expense	51,547	19,472
Income tax (benefit) expense	(760)	1,317
Stock compensation expense		
Adjusted EBITDA <sup>(2)</sup>	\$ 232,649	\$ 78,993
<b>Adjustments to reconcile net income to net cash provided by operating activities:</b>		
Net income	\$ 50,469	\$ 24,060
Depreciation, amortization, and accretion	131,393	34,144
Other non-cash items	11,464	2,277
Changes in assets and liabilities	16,491	3,200
Net cash provided by operating activities	\$ 209,817	\$ 63,681
<b>Adjustments to reconcile net cash provided by operating activities to cash available for distribution:</b>		
Net cash provided by operating activities	209,817	\$ 63,681
Changes in assets and liabilities	(16,491)	(3,200)
Deposits into/withdrawals from restricted cash accounts paid from operating cash flows	2,284	(9,401)
Cash distributions to non-controlling interests	(6,570)	(2,724)
Scheduled project-level and other debt service repayments	(13,312)	(13,223)
Non-expansionary capital expenditures <sup>(3)</sup>	(9,537)	(2,723)
Contributions received pursuant to the Interest Payment Agreement with our Sponsor		

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Other items

Estimated cash available for distribution by Global LLC	\$ 166,191	\$ 32,410
Estimated cash available for distribution to holders of Class A common stock <sup>(4)</sup>	\$	\$
Estimated aggregate annual dividend	\$	\$
Shares of Class A common stock		
Estimated dividend per share of Class A common stock	\$	\$

(1) Reflects all costs of doing business, including all expenses paid by our Sponsor in excess of the payments required under the Management Services Agreement.



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- (2) Adjusted EBITDA, and cash available for distribution are non-GAAP measures. You should not consider these measures as alternatives to net income (loss), determined in accordance with GAAP, or net cash provided by (used in) operating activities, determined in accordance with GAAP. For definitions of Adjusted EBITDA and cash available for distribution and a complete discussion of their limitations, see footnotes (1) and (2), respectively, under the heading Summary Summary historical and pro forma financial data elsewhere in this prospectus.
- (3) Represents capital expenditures for maintenance and up-keep associated with our project portfolio.
- (4) Does not give effect to any reductions of distributions on the Class B units during the Distribution Forbearance Period.

**Estimated cash available for distribution for the twelve months ending June 30, 2016 and December 31, 2016**

We forecast that our cash available for distribution during the twelve months ending June 30, 2016 and December 31, 2016 will be approximately \$195.8 million and \$231.5 million, respectively, of which we forecast \$ million will be distributed by Global LLC to Global as the holder of Class A units of Global LLC for the twelve months ending June 30, 2016 and \$ million for the twelve months ending December 31, 2016. This amount (together with our other sources of liquidity) would be sufficient to pay our initial quarterly dividend of \$ per share on all outstanding shares of our Class A common stock immediately after completion of this offering for each quarter in the twelve months ending June 30, 2016 and December 31, 2016. Based on the assumptions described below, we forecast total available liquidity of \$ million (including \$ million of availability under the Revolver) as of June 30, 2016, assuming that we do not acquire any additional projects prior to that date.

We are providing this forecast to supplement our predecessor's historical combined financial statements and to support our belief that we will have sufficient cash available for distribution to allow Global LLC to make distributions to Global as the holder of Class A units of Global LLC in amounts sufficient to allow Global to pay a regular quarterly dividend on all of our outstanding Class A common stock immediately after completion of this offering for each quarter in fiscal year 2015, at our initial quarterly dividend of \$ per share (or \$ per share on an annualized basis). Please read Assumptions and considerations for further information as to the assumptions we have made for the forecast.

Our forecast is a forward-looking statement and reflects our best estimate and judgment as of the date of this prospectus of the conditions we expect to exist and the course of action we expect to take with respect to our initial portfolio of projects during each of the twelve-month periods ending June 30, 2016 and December 31, 2016. Although acquisitions are an important part of our growth strategy, the forecast does not include the effects of, and we have not included any adjustments with respect to, any acquisitions we may complete during the periods covered by our forecast. It should be read together with the historical combined financial statements and the accompanying notes thereto included elsewhere in this prospectus and Management's discussion and analysis of financial condition and results of operations. We believe that we have a reasonable basis for these assumptions and that our actual results of operations will approximate those reflected in our forecast, but we can give no assurance that our forecasted results will be achieved. The assumptions and estimates underlying the forecast, as described below under

Assumptions and considerations, are inherently uncertain and, although we consider them reasonable as of the date of this prospectus, they are subject to a wide variety of significant business, economic and competitive risks and uncertainties that could cause actual results to differ materially from forecasted results, including, among others, the risks and uncertainties described in Risk factors. For purposes of our forecast, we have assumed that no unexpected risks will materialize during the forecast periods. Any of the risks discussed in this prospectus, to the extent they occur, could cause actual results of operations to vary significantly from those that would enable us to generate sufficient cash available for distribution to allow Global LLC to make distributions in amounts sufficient to allow us to pay the aggregate annualized regular quarterly dividend on all outstanding shares of our Class A common stock for the twelve-month periods ending June 30, 2016 and December 31, 2016, calculated at the initial quarterly dividend rate of \$ per share (or \$ per share on an annualized basis).

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Accordingly, there can be no assurance that the forecast will be indicative of our future performance or that actual results will not differ materially from those presented in the forecast. If our forecasted results are not achieved, we may not be able to pay a regular quarterly dividend to holders of our Class A common stock at our initial quarterly dividend level or at all. Inclusion of the forecast in this prospectus should neither be regarded as a fact nor a representation by us, the underwriters or any other person that the results contained in the forecast will be achieved.

The accompanying forecast was not prepared with a view toward complying with the guidelines established by the American Institute of Certified Public Accountants, or the AICPA, with respect to prospective financial information. Neither our independent auditors, nor any other independent accountants, have compiled, examined or performed any procedures with respect to our forecast, nor have they expressed any opinion or any other form of assurance on our forecast or its achievability, and neither our independent auditors nor any other independent accountants assume responsibility for, and claim any association with, our forecast.

We do not undertake any obligation to release publicly any revisions or updates that we may make to the forecast or the assumptions used to prepare the forecast to reflect events or circumstances after the date of this prospectus. In light of this, the statement that we believe that we will have sufficient cash available for distribution (together with our other sources of liquidity) to allow Global LLC to make distributions to Global as the holder of Class A units of Global LLC in amounts sufficient to allow Global to pay the full regular quarterly dividend on all of our Class A common stock outstanding immediately after the completion of this offering for each quarter in the twelve-month periods ending June 30, 2016 and December 31, 2016, based on our initial quarterly dividend rate of \$      per share (or \$      per share on an annualized basis), should not be regarded as a representation by us, the underwriters or any other person that we will pay such dividends. Therefore, you are cautioned not to place undue reliance on this information.

**Table of Contents****TerraForm Global, Inc.****Estimated cash available for distribution**

<b>(in thousands, except share and per share data)</b>	<b>12 Months Ending Year ended June 30, 2016</b>	<b>12 Months Ending Year ended December 31, 2016</b>
Operating revenues	\$ 397,201	\$ 466,978
Operating costs and expenses:		
Cost of operations	70,629	83,175
Depreciation, amortization and accretion	137,770	141,891
General and administration <sup>(1)</sup>	21,297	21,297
Total operating costs and expenses	229,696	246,364
Operating income	167,505	220,614
Other (income) expense:		
Interest expense	74,204	82,453
Other (income) expense	10,476	12,511
Total other expense	84,680	94,964
Income before income tax benefit	82,825	125,651
Income tax benefit	7,155	8,762
Net Income	\$ 75,670	\$ 116,888
Add:		
Depreciation, amortization and accretion	137,770	141,891
Interest expense	74,204	82,453
Income tax expense (benefit)	7,155	8,762
Stock compensation expense		
Adjusted EBITDA <sup>(2)</sup>	\$ 294,800	\$ 349,994
<b>Adjustments to reconcile net income to net cash provided by operating activities:</b>		
Net income	75,670	116,888
Depreciation and accretion	137,770	141,891
Other non-cash items		
Changes in assets and liabilities	(10,730)	(7,939)
Net cash provided by operating activities	\$ 202,710	\$ 250,840
<b>Adjustments to reconcile net cash provided by operating activities to cash available for distributions:</b>		
Net cash provided by operating activities	202,710	250,840
Changes in assets and liabilities	10,730	7,939
	(1,586)	(1,357)

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Deposits into/withdrawals from restricted cash accounts paid from operating cash flows

Cash distributions to non-controlling interests	(15,995)	(14,033)
Scheduled project-level and other debt service repayments	(20,193)	(30,361)
Non-expansionary capital expenditures <sup>(3)</sup>	(5,561)	(545)
Contributions received pursuant to agreements with our Sponsor	18,062	15,042
Other items	7,641	3,928

Estimated cash available for distribution by Global LLC	\$	195,808	\$	231,452
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Estimated cash available for distribution to holders of

Class A common stock

Estimated aggregate annual dividend

Shares of Class A common stock

Estimated dividend per share of Class A common stock

- (1) Reflects all costs of doing business, including all expenses paid by our Sponsor in excess of the payments required under the Management Services Agreement.
- (2) Adjusted EBITDA and cash available for distribution are non-GAAP measures. You should not consider these measures as alternatives to net income (loss), determined in accordance with GAAP, or net cash provided by (used in) operating activities, determined in accordance with GAAP. For definitions of Adjusted EBITDA and cash available for distribution and a complete discussion of their limitations, see footnotes (1) and (2), respectively, under the heading Summary Summary historical and pro forma financial data elsewhere in this prospectus.
- (3) Represents capital expenditures for maintenance and up-keep associated with our project portfolio.

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### *Assumptions and considerations*

Set forth below are the material assumptions that we have made to demonstrate our ability to generate our estimated Adjusted EBITDA and estimated cash available for distribution for each of the twelve months ending June 30, 2016 and December 31, 2016. The forecast has been prepared by and is the responsibility of our management. Our forecast reflects our judgment of the conditions we expect to exist and the course of action we expect to take during the forecast period. While the assumptions disclosed in this prospectus are not all inclusive, such assumptions are those that we believe are material to our forecasted results of operations. We believe we have a reasonable basis for these assumptions. We believe that our historical results of operations will approximate those reflected in our forecast. However, we can give no assurance that our forecasted results will be achieved. We have assumed that no unexpected risks will materialize during the forecast periods. There will likely be differences between our forecasted and our historical results, and those differences may be material. If our forecast is not achieved, we may not be able to pay cash dividends on our Class A common stock at the initial quarterly dividend level or at all.

### *General considerations*

The forecast assumes that in 2015, we will raise: (i) net proceeds of \$ million in this offering (after deducting underwriting discounts and commissions, the structuring fee and offering expenses payable by us) through the issuance of of our shares of Class A common stock at a price of \$ per share; (ii) and net proceeds of \$ million from the sale of shares of our Class A common stock in the Class A Common Private Placement; and (iii) net proceeds of \$ million from the issuance of the Senior Notes. We have also assumed that immediately following the completion of this offering, Global LLC will have Class A units and Class B units outstanding and that all of such Class A units will be held by Global. The forecast also assumes that the proceeds of this offering will be used as described in Use of proceeds elsewhere in this prospectus and that in connection with the completion of this offering, the other transactions contemplated upon under the heading Summary Organizational Transactions will have been completed on or prior to the closing of this offering (other than the exercise by the underwriters of their option to purchase additional shares of our Class A common stock).

The pro forma period for the year ended December 31, 2014 includes the results for our initial portfolio, which have a total net capacity of 1,061.2 MW, which does not include any projects for which we hold a minority interest. Projects with a total net capacity of 344.9 MW are expected to reach COD in 2015.

The forecast periods include the results of the projects that will be included in our initial portfolio.

The forecast periods include the results of operations for the projects in our initial portfolio, each of which reached COD prior to the beginning of such periods.

Revenues reflect the terms specified in the PPAs or similar offtake arrangements for 100% of energy production. The electricity pricing used in the forecast is based on our expected annual electricity generation and contracted sales under PPAs or similar offtake arrangements.

Cost of operations and expenses are forecast based on historical experience, contracted service arrangements and other management estimates. We believe the forecast cost structure is reasonable based on leveraging our existing infrastructure, our experience in operating the projects and expected economies of scale from the additional contributed and acquired projects.

The forecast assumes our projects will operate within budgeted operating costs, including with respect to operations and maintenance activities pursuant to our O&M agreements and that there will be no unusual, non-recurring or unexpected operating, repair or maintenance charges.



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The historical period and the forecast periods only include projects that we have included in our initial portfolio and do not include any of the Call Right Projects or the Third-Party Call Right Project.

*Revenue*

We estimate that we will generate revenue of \$397.2 million for the twelve months ending June 30, 2016 and \$467.0 million for the twelve months ending December 31, 2016, compared to \$298.9 million for the unaudited pro forma year ended December 31, 2014. The increase in our forecasted periods compared to the historical pro forma period is attributed to higher generation as a result of the additional contributed and acquired projects referenced in the general considerations. We estimate megawatts in operation will be 1,119.5 MW for the twelve months ending June 30, 2016 and 1,406.1 MW for the period ending December 31, 2016, compared to 1,061.2 MW for the unaudited pro forma year ended December 31, 2014. Our revenues are primarily a result of the energy produced at our projects and the rates for incentives and rates for sale of generation established under PPAs for each project. We estimate 3,748.2 GWh of production for the twelve months ending June 30, 2016, and 4,396.3 GWh for the twelve months ending December 31, 2016, compared to 2,426.8 GWh for the unaudited pro forma year ended December 31, 2014. We estimate that 5.6% and 6.2% of revenue will come from incentives in the twelve-month periods ending June 30, 2016 and December 31, 2016, respectively, compared to 0.7% for the unaudited pro forma year ended December 31, 2014. The forecasted amount of revenues with respect to individual projects are approximately proportional to the generation capacity of such project and correlated to the respective dates as of which the project commenced or will commence operations.

*Cost of operations*

We estimate that we will incur a cost for operations expense of \$70.6 million for the twelve months ending June 30, 2016 and \$83.2 million for the twelve months ending December 31, 2016, compared to \$47.4 million for the unaudited pro forma year ended December 31, 2014. This increase in our forecasted periods from the pro forma historical period is primarily attributed to the additional contributed and acquired projects referenced in the general considerations.

*Depreciation, amortization and accretion*

We estimate that we will incur depreciation, amortization and accretion expense of \$137.8 million for the twelve months ending June 30, 2016 and \$141.9 million for the twelve months ending December 31, 2016 compared to \$131.4 million for the unaudited pro forma year ended December 31, 2014. This increase in our forecasted periods from the pro forma historical period is primarily attributed to the additional contributed and acquired projects referenced in the general considerations. Forecasted depreciation and accretion expense reflects management's estimates, which are based on consistent average depreciable asset lives and depreciation methodologies under GAAP. We have assumed that the average depreciable asset lives are 25, 30 and 40 years for our wind, solar and hydro-electric energy systems, respectively.

*General and administrative*

We estimate that we will incur general and administrative expenses of \$21.3 million for the twelve months ending June 30, 2016 and \$21.3 million for the twelve months ended December 31, 2016, compared to \$32.7 million for the unaudited pro forma year ended December 31, 2014. These expenses include stock compensation expense of \$      million and \$      million during the twelve months ending June 30, 2016 and December 31, 2016, respectively, and all costs of doing business.

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### *Capital expenditures*

We define growth capital expenditures as costs incurred by our Sponsor for contributed projects and payments to third parties for acquired projects. We estimate these costs to be \$       million for the twelve months ending June 30, 2016 and \$       million for the twelve months ending December 31, 2016, compared to \$354.5 million for the unaudited pro forma year ended December 31, 2014.

### *Financing and other*

We estimate that interest expense will be \$74.2 million for the twelve months ending June 30, 2016 and \$82.5 million for the twelve months ending December 31, 2016, compared to \$51.5 million for the unaudited pro forma year ended December 31, 2014. Forecasted interest expense is based on the following assumptions:

we estimate that our debt level will be approximately \$868.8 million as of June 30, 2016 and \$843.9 million as of December 31, 2016; and

we estimate that our borrowing costs will average 8.5% and 9.8% for the twelve-month periods ending June 30, 2016 and December 31, 2016, respectively.

We estimate that principal amortization of indebtedness will be \$20.2 million for the twelve months ending June 30, 2016 and \$30.4 million for the twelve months ending December 31, 2016, compared to \$13.3 million for the unaudited pro forma year ended December 31, 2014. The increase is primarily attributed to additional amortization following COD for projects in our initial portfolio and acquisitions.

### *Our projects*

The forecast above assumes that our portfolio of projects will consist of our initial portfolio during the relevant periods. See *Business* Our initial portfolio. All the projects we have included in our initial portfolio have already reached their COD, with the exception of seven projects with an aggregate of 236.7 MW, each of which is expected to reach COD in the second half of 2015. Our initial portfolio includes the Contributed Projects, the Acquired Projects and those projects that we expect to acquire in connection with the closing of the Pending Acquisitions. All of the Contributed Projects will be contributed to us prior to or concurrently with the completion of this offering, except for the Bora Bora, NPS Star, WXA, Del Litoral and EI Naranjal projects, which our Sponsor has committed to contribute to us at the time each reaches its respective COD. We expect to acquire substantially all of the projects subject to the Pending Acquisitions concurrently with the completion of this offering. This offering, however, is not conditioned on the concurrent closing of all of the Pending Acquisitions. We do not expect to complete the Pending Acquisitions consisting of an 82.0 MW solar project located in Honduras (Choluteca) or a 26.4 MW solar project located in Uruguay (Alto Cielo) until such respective projects achieve COD, which is expected to occur in the second half of 2015. Except as part of the completion of the Pending Acquisitions, we have assumed that we will not make any additional acquisitions during the forecast periods. See *Risk factors* Risks related to our business Our forecasted and unaudited pro forma financial information included elsewhere in this prospectus assumes the completion of all of the Pending Acquisitions.

### *Megawatt-hours sold*

Our ability to generate sufficient cash available for distribution to pay dividends to holders of our Class A common stock is primarily a function of the volume of electricity generated and sold by our solar energy projects as well as, to a lesser extent, where applicable, other environmental attributes related to energy generation. The volume of electricity generated and sold by our projects during a particular period is also



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impacted by the number of projects that have commenced commercial operations, as well as both scheduled and unexpected repair and maintenance required to keep our projects operational. The volume of electricity generated and sold by our projects will be negatively impacted if any projects experience higher than normal downtime as a result of equipment failures, electrical grid disruption or curtailment, weather disruptions or other events beyond our control. We have assumed that unscheduled outages during the forecast periods will be consistent with our historical experience.

As of March 31, 2015, the weighted average (based on megawatts) remaining life of our PPAs was 19 years. Pricing under the PPAs is contracted for the duration of the contract for all projects. Certain of our PPAs will have price escalators based on an index (such as the consumer price index) or other rates specified in the applicable PPA.

## **Regulatory, industry and economic factors**

Our estimated results of operations for the forecasted period are based on the following assumptions related to regulatory, industry and economic factors:

the Pending Acquisitions will be completed on the timetables currently contemplated and there will be no delays in the expected COD for the Contributed Construction Projects;

no material nonperformance or credit-related defaults by customers, suppliers, our Sponsor or any of our customers;

no new or material amendments to national, provincial, state and local laws or regulations (including tax laws, tariffs and regulations), or interpretation or application of existing laws or regulations, relating to renewable energy generally, or solar energy specifically, that in either case will be materially adverse to our business or our suppliers, our Sponsor or any of our customers' businesses or operations;

no material adverse effects to our business, industry or our suppliers, our Sponsor or any of our customers' businesses or operations on account of natural disasters;

no material adverse change resulting from supply disruptions, reduced demand for electricity or electrical grid or interconnection disruption or curtailment;

no material adverse changes in market, regulatory and overall economic conditions; and

no material adverse changes in the existing regulatory framework, such as regulations relating to net metering or third-party ownership of electrical generation.

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## **Unaudited pro forma condensed consolidated financial statements**

The unaudited pro forma condensed consolidated financial statements for the year ended December 31, 2014 and as of and for the three months ended March 31, 2015 have been derived from the predecessor audited and unaudited combined financial statements appearing elsewhere in this prospectus and give pro forma effect to the Organizational Transactions, including the use of the estimated net proceeds from this offering, and the completion of the Contributed Projects and the Acquisitions. The unaudited pro forma condensed consolidated statements of operations give effect to the Organizational Transactions and the Acquisitions as if they had occurred on January 1, 2014. The unaudited pro forma condensed consolidated balance sheet reflects such transactions as if they had occurred on March 31, 2015. We derived the following unaudited pro forma condensed consolidated financial statements or the pro forma financial statements by applying pro forma adjustments to the predecessor combined financial statements and the financial statements of the businesses that have been or will be acquired in the Acquisitions included elsewhere in this prospectus. The predecessor combined financial statements appearing elsewhere in this prospectus are intended to represent the financial results of our Sponsor's solar assets that will be contributed to Global LLC as part of the Contributed Projects for that period.

The Formation Transactions for which we have made pro forma adjustments are as follows:

the contribution of Contributed Projects and the acquisition of the Acquired Projects;

Global LLC's entry into the \$150.0 million Bridge Facility on December 22, 2014, which was amended on May 6, 2015 to increase the aggregate principal commitment to \$450.0 million, of which \$87.5 million was subsequently prepaid with a portion of the net proceeds from the Units Private Placements, and which was further amended on June 5, 2015 to increase the aggregate principal commitment to \$550.0 million;

Global LLC's use of the Bridge Facility to fund a portion of the Acquisitions' purchase price and the reduction of certain project-level indebtedness;

the sale of 510,000 Class D units of Global LLC in the Units Private Placements for an aggregate of \$510.0 million in cash; and

Global LLC's use of the net proceeds from the Units Private Placements to fund a reduction in borrowings under the Bridge Facility, a portion of the Acquisitions' purchase price and the reduction of certain project-level indebtedness.

The Offering Transactions for which we will make pro forma adjustments are as follows:

the amendment and restatement of Global's certificate of incorporation to provide for Class A common stock, Class B common stock and Class B1 common stock, and the concurrent conversion of (i) SunEdison's interest in Global's common equity into shares of Class B common stock and (ii) certain equity interests held by certain of our executives and other employees of SunEdison into shares of Class A common stock;

the issuance of restricted stock units to be granted to several persons who have provided or are expected to provide services to us in connection with the completion of this offering, or the IPO Grants ;

the amendment of Global LLC's operating agreement to provide for Class A units, Class B units and Class B1 units and to convert SunEdison's units into Class B units, issue the IDRs to our Sponsor and appoint Global as the sole managing member of Global LLC;



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the sale of \_\_\_\_\_ shares and \_\_\_\_\_ shares of our Class A common stock to the purchasers in this offering and the Class A Common Private Placement, respectively, in exchange for gross proceeds of \$800.0 million and \$67.5 million, respectively, assuming no exercise of the underwriters' option to purchase additional shares of Class A common stock, reduced for underwriting discounts and commissions, the structuring fee and offering expenses payable by us of \_\_\_\_\_ ;

our use of all of the net proceeds from this offering and the Class A Common Private Placement to purchase newly issued Class A units of Global LLC, representing \_\_\_\_\_ % of Global LLC's outstanding membership units, assuming no exercise of the underwriters' option to purchase additional shares of Class A common stock;

Global Operating LLC's issuance of an aggregate of \$ \_\_\_\_\_ million in Senior Notes;

Global LLC's use of the net proceeds received from Global, together with the net proceeds from the issuance of the Senior Notes to repay the outstanding principal amount of the Bridge Facility (including accrued interest), to pay fees and expenses associated with the Revolver and the issuance of the Senior Notes, to repay certain project-level debt, to fund a portion of the Acquisitions' purchase price and the repayment of certain project-level indebtedness;

the completion of the Pending Acquisitions, including the issuance of \_\_\_\_\_ shares and \_\_\_\_\_ shares of Class A common stock to BioTherm (or its affiliate) and GME, the selling parties in the BioTherm Transaction and GME Transaction, respectively;

the issuance of \_\_\_\_\_ shares of Class A common stock in exchange for Class D units previously issued by Global LLC as part of the Units Private Placements;

Global Operating LLC's execution of a new \$ \_\_\_\_\_ million Revolver, which will remain undrawn at the completion of this offering; and

our entering into the Support Agreement, the Management Services Agreement, the Repowering Services Agreement, the Interest Payment Agreement and the Project Investment Agreement with our Sponsor.

The pro forma adjustments we have made with respect to the Acquisitions are as follows:

adjustments to record acquired assets and assumed liabilities at their fair value;

adjustments to reflect depreciation and amortization, as applicable, of fair value adjustments for acquired property and equipment, intangible assets and debt assumed; and

adjustments to reflect operating activity of the Acquired Projects.

The pro forma financial statements combine the predecessor combined financial statements and the historical financial statements of the project-level entities acquired in the Acquisitions to illustrate the effect of the Acquisitions. The pro forma financial statements were based on, and should be read in conjunction with:

the accompanying notes to the pro forma financial statements;

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the predecessor combined financial statements as of and for the year ended December 31, 2014 and as of and for the three months ended March 31, 2015 and the notes relating thereto included elsewhere in this prospectus; and

the financial statements of the project-level entities acquired or to be acquired in the Acquisitions as of and for the year ended December 31, 2014 and as of and for the three months ended March 31, 2015 and the notes relating thereto included elsewhere in this prospectus.

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The predecessor combined financial statements have been adjusted in the pro forma condensed consolidated financial statements to give pro forma effect to events that are (1) directly attributable to the Acquisitions, (2) factually supportable and (3) with respect to the pro forma condensed consolidated statement of operations, expected to have a continuing impact on the combined results.

As described in the accompanying notes, the unaudited pro forma condensed consolidated financial statements have been prepared using the acquisition method of accounting under existing GAAP. The predecessor has been treated as the acquirer in the Acquisitions for accounting purposes. The purchase price will be allocated to the assets and liabilities of the businesses that have been or will be acquired in the Acquisitions based upon their estimated fair values as of the date of completion of the applicable Acquisition. The allocation is dependent on certain valuations and other studies that have not progressed to a stage where there is sufficient information to make a final definitive allocation. A final determination of the fair value of the assets and liabilities of the businesses that have been or will be acquired in the Acquisitions, which cannot be made prior to the completion of the relevant transaction, will be based on the actual net tangible and intangible assets of the businesses that have been or will be acquired in the Acquisitions that existed as of the date of completion of the applicable Acquisition. Accordingly, the pro forma purchase price adjustments are preliminary, subject to future adjustments, and have been made solely for the purpose of providing the unaudited pro forma condensed consolidated financial information presented below. Adjustments to these preliminary estimates are expected to occur and these adjustments could have a material impact on the accompanying unaudited pro forma condensed consolidated financial statements, although we do not expect the adjustments to have a material effect on the combined company's future results of operations and financial position.

The unaudited pro forma condensed consolidated financial statements are presented for informational purposes only. The pro forma adjustments are based upon available information and certain assumptions that we believe are reasonable. The unaudited pro forma condensed consolidated financial statements do not purport to represent what our results of operations or financial condition would have been had the transactions to which the pro forma adjustments relate actually occurred on the dates indicated, and they do not purport to project our results of operations or financial condition for any future period or as of any future date. This offering is not conditioned on the prior closing of the Pending Acquisitions, and we cannot assure you that all of the Pending Acquisitions will be consummated on the timetable currently contemplated.

The unaudited pro forma condensed consolidated balance sheet and statement of operations should be read in conjunction with the sections entitled Summary Organizational Transactions, Use of proceeds, Capitalization, Selected historical combined financial data, Management's discussion and analysis of financial condition and results of operations, Certain relationships and related party transactions Management Services Agreement and the historical financial statements and related notes thereto included elsewhere in this prospectus. See Risk factors Risks related to our business Our pro forma financial information included elsewhere in this prospectus assumes the completion of the Pending Acquisitions.

**Table of Contents****Unaudited pro forma condensed consolidated statement of operations for the three months ended March 31, 2015**

(in thousands, except share and per share data)	Pro forma adjustments					TerraForm Global, Inc. Pro forma
	Predecessor	Acquisitions <sup>(1)</sup>	Acquisition adjustments	Formation Transactions	Offering Transactions	
<b>Statement of Operations Data:</b>						
Revenue	\$ 17,806	\$ 83,004	\$	\$	\$	\$ 100,810
Operating costs and expenses:						
Cost of operations	358	11,880	269 <sup>(2)</sup>			12,507
Cost of operations affiliate	964	373	(269) <sup>(2)</sup>			1,068
General and administrative	4,486	3,685	161 <sup>(3)</sup>	<sup>(7)</sup>		8,332
General and administrative affiliate	2,967	161	(161) <sup>(3)</sup>		<sup>(9)</sup>	2,967
Depreciation, amortization and accretion	2,735	18,830	12,579 <sup>(4)</sup>			34,144
Total operating costs and expenses	11,510	34,929	12,579			59,018
Operating income (loss)	6,296	48,075	(12,579)			41,792
Other (income) expense:						
Interest expense	16,821	28,767		(13,013) <sup>(8)</sup>	(13,103) <sup>(10)</sup>	19,472
Other (income) expense	(418)	(2,639)				(3,057)
Total other expense, net	16,403	26,128		(13,013)	(13,103)	16,415
Income (loss) before income tax expense	(10,107)	21,947	(12,579)	13,013	13,103	25,377
Income tax expense (benefit)	1,118	2,874	(2,675) <sup>(5)</sup>	1,565 <sup>(5)</sup>	<sup>(11)</sup>	2,882
Net income (loss)	(11,225)	19,073	(9,904)	11,448	13,103	22,495
Less net income attributable to non-controlling interest			(433) <sup>(6)</sup>		<sup>(12)</sup>	(433)
Net income (loss) attributable to Global	\$ (11,225)	\$ 19,073	\$ (10,337)	\$ 11,448	\$ 13,103	\$ 22,062
Pro forma basic and diluted loss per share <sup>(13)</sup>						
Pro forma weighted average shares outstanding <sup>(13)</sup>						

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- (1) The following table represents the consolidating schedule of the historical results of the businesses that have been or will be acquired in the Acquisitions reflected in the unaudited pro forma condensed consolidated statement of operations for the three months ended March 31, 2015 derived from their historical financial statements:

(in thousands)	Chint - NSM 24 <sup>(a)</sup>	BioTherm	Chint - Soutpan/ Witkop <sup>(c)</sup>	FERSA <sup>(a)</sup>	Hercules	LAP <sup>(d)(f)</sup>	Renova <sup>(e)(g)</sup>	GME <sup>(h)</sup>	Acquisitions
<b>Statement of Operations Data:</b>									
Revenue	\$ 1,408	\$ 6,162	\$ 9,274	\$ 1,694	\$ 6,192	\$ 6,934	\$ 20,322	\$ 31,018	\$ 83,004
Operating costs and expenses:									
Cost of operations <sup>(b)</sup>	104	327	717	461	304	897	2,201	6,869	11,880
Cost of operations affiliate <sup>(b)</sup>		373							373
General and administrative	30	317	223	97	310	394	1,636	678	3,685
General and administrative affiliate		161							161
Depreciation, amortization, and accretion	292	1,303	1,694	879	3,784	726	5,733	4,419	18,830
Total operating costs and expenses	426	2,481	2,634	1,437	4,398	2,017	9,570	11,966	34,929
Operating income (loss)	982	3,681	6,640	257	1,794	4,917	10,752	19,052	48,075
Other (income) expense:									
Interest expense, net	823	2,168	6,073	1,290	2,435	2,832	6,513	6,633	28,767
Other (income) expense	-	(283)	(1,139)	(142)	(2,486)	3,294	(1,901)	18	(2,639)
Total other expense, net	823	1,885	4,934	1,148	(51)	6,126	4,612	6,651	26,128
Income (Loss) before income tax expense	159	1,796	1,706	(891)	1,845	(1,209)	6,140	12,401	21,947
Income tax expense (benefit)	126	570	(252)	(539)	(11)	1,044	1,315	621	2,874
Net income (loss)	\$ 33	\$ 1,226	\$ 1,958	\$ (352)	\$ 1,856	\$ (2,253)	\$ 4,825	\$ 11,780	\$ 19,073

- (a) The statement of operations for the three months ended March 31, 2015 has been translated from Indian Rupee to U.S. dollars at the average three-months ended March 31, 2015 rate of 0.016090 INR/USD.
- (b) BioTherm cost of operations consists of operations management fees and plant operating costs on the BioTherm historical financial statements. BioTherm cost of operations affiliate consists of operations management fees related party and plant operating costs related party on the BioTherm historical financial statements.
- (c) The statement of operations for the three months ended March 31, 2015 has been translated from South African Rand to U.S. dollars at the average three-months ended March 31, 2015 rate of 0.084933 ZAR/USD.
- (d) The statement of operations for the three months ended March 31, 2015 has been translated from Peruvian Nuevo Sol to U.S. dollars at the average three-months ended March 31, 2015 rate of 0.318830 PEN/USD.
- (e) The statement of operations for the three months ended March 31, 2015 has been translated from Brazilian Real to U.S. dollars at the average three-months ended March 31, 2015 rate of 0.341640 BRL/USD.
- (f) The unaudited historical statement of operations for the LAP Transaction is presented in accordance with GAAP and has been derived from the unaudited historical statement of comprehensive income of Empresa de Generación Eléctrica de Junín S.A.C. and Hidroeléctrica Santa Cruz S.A.C. (collectively LAP) for the three months ended March 31, 2015, prepared in accordance with International Financial Reporting Standards (IFRS), as



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issued by the International Accounting Standards Board ( IASB ) (specifically, International Accounting Standard No. 34 Interim Financial Reporting). The historical IFRS statements of comprehensive income of LAP have been adjusted by reclassifying certain line items in order to conform to the predecessor's statement of operations presentation which is under GAAP. The adjustment to depreciation and amortization expense to align depreciable lives with Global's policy is included in footnote (4). No other significant adjustments were necessary to conform LAP's historical IFRS accounting policies to that of the GAAP policies of the predecessor.

- (g) The unaudited historical statement of operations for Renova is presented in accordance with GAAP and has been derived from the unaudited historical condensed combined income statement of Renova Energy Projects I for the three month period ended March 31, 2015, prepared in accordance with IFRS, as issued by IASB (specifically, International Accounting Standard No. 34 Interim Financial Reporting). The historical IFRS income statement information of Renova has been adjusted by reclassifying certain line items in order to conform to the predecessor's statement of operations presentation which is under GAAP. The adjustment to depreciation and amortization expense to align depreciable lives with Global's policy is included in footnote (4). No other significant adjustments were necessary to conform Renova's historical IFRS accounting policies to that of the GAAP policies of the predecessor.

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- (h) The unaudited historical statement of operations for the GME Transaction is presented in accordance with GAAP and has been derived from the unaudited historical statements of comprehensive income of Energía Eólica de Honduras, S.A. (Ceno de Hula), Eolo de Nicaragua, S.A. (EOLO), Inversiones Eólicas de Orosí Dos, S.A. (Orosí) and Plantas Eólicas, S.R.L. (PERSL) for the three months ended March 31, 2015, prepared in accordance with IFRS (as issued by IASB) (specifically, International Accounting Standard No. 34 Interim Financial Reporting). Below is a summary of the IFRS to GAAP adjustments:

(in thousands)	<i>Cerro de Hula</i>	<i>Eolo</i>	<i>Orosi</i>	<i>PESRL</i>	Combined Historical (IFRS) <sup>(i)</sup>	IFRS to GAAP Adjustments	(ii), (iii)	Historical Adjusted (GAAP)
Revenue	\$ 20,028	\$ 8,451	\$ 5,782	\$ 2,541	\$ 36,802	\$ (5,784)		\$ 31,018
Operating costs and expenses:								
Cost of operations	2,610	1,194	2,553	512	6,869			6,869
Cost of operations - affiliate								
General and administrative	66	79	251	282	678			678
General and administrative - affiliate								
Depreciation, amortization and accretion	3,373	1,014	20	12	4,419			4,419 (vi)
Total operating costs and expenses	6,049	2,287	2,824	806	11,966			11,966
Operating income (loss)	13,979	6,164	2,958	1,735	24,836	(5,784)		19,052
Other (income) expense:								
Interest expense	4,669	1,963	1		6,633			6,633
Other (income) expense	63	33	59	(137)	18			18
Total other expense, net	4,732	1,996	60	(137)	6,651			6,651
Income (Loss) before income tax expense	9,247	4,168	2,898	1,872	18,185	(5,784)		12,401
Income tax expense (benefit)	(50)	306	1,526	553	2,335	(1,714)	(iv), (v)	621
Net income (loss)	\$ 9,297	\$ 3,862	\$ 1,372	\$ 1,319	\$ 15,850	\$ (4,070)		\$ 11,780

- (i) The historical IFRS statements of operations of the GME operating projects have been combined and adjusted by reclassifying certain line items in order to conform to the predecessor's statement of operations presentation presented under GAAP. There are no significant intercompany transactions between the four operating projects that require elimination.
- (ii) *Revenue* - Represents the reversal of the revenue recognized under IFRS in connection with the construction phase of a service concession arrangement. We reversed \$0.1 million of revenue related to the adjustment for the three months ended March 31, 2015.
- (iii) *Revenue* - Represents the reversal of the revenue recognized for the liquidated damages under IFRS and rather recognizes the liquidated damages as a reduction in the carrying value of the intangible asset in accordance with GAAP. We reversed \$5.7 million of revenue related to the adjustment for the three months ended March 31, 2015.
- (iv) *Income tax* - Represents the reversal of the deferred taxes recognized under IFRS related to non-monetary assets and liabilities that are remeasured from local currency into their functional currency. We recorded \$0.02 million of income tax expense related to the adjustment for the three months ended March 31, 2015, calculated at the statutory rates in effect in each jurisdiction.
- (v) This adjustment reflects the tax effect of adjustments (ii) and (iii), calculated at the statutory rates in effect in each jurisdiction.
- (vi) The adjustment to depreciation and amortization expense to align depreciable lives with Global's policy is included in footnote (4).

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- (2) *Cost of operations affiliate* Represents a recharacterization of expense from related party to non-related party. The expense was related to an affiliate of BioTherm, which is an unrelated third party to us. Also includes a recharacterization of expense to related party for NSM 24 for costs incurred related to our Sponsor.
  
- (3) *General and administrative affiliate* Represents a recharacterization of expense from related party to non-related party. The expense was related to an affiliate of BioTherm, which is an unrelated third party to us.

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- (4) *Depreciation, amortization and accretion* Represents the impact of the following acquisition adjustments (in thousands):

Amortization due to fair value adjustments to intangible assets	\$ 9,901
Depreciation due to fair value adjustments to property and equipment and alignment of depreciable lives	2,678
<b>Total</b>	<b>\$ 12,579</b>

Depreciation of property and equipment is recognized using a straight-line method over the estimated useful lives of the solar, wind and hydro-electric energy systems, which are 30, 25 and 40 years, respectively, or the lesser of the term of the underlying property lease to which the assets are affixed.

Amortization of the fair value adjustments to intangible assets totals \$9.9 million due to acquired PPA intangible assets recognized over the terms of such agreements over periods ranging from 6 to 24 years. The fair values adjustments of the Acquisitions' intangible assets were valued primarily using a variation of the income approach. The estimate of the amortization of the PPA intangible assets is preliminary, subject to change and could vary materially from the actual adjustment at the time the acquisition is completed.

The pro forma adjustment to depreciation of \$2.7 million represents the net depreciation of the fair value adjustments for the property and equipment of the businesses that have been or will be acquired in the Acquisitions and alignment of the depreciable lives to Global's accounting policies. The fair values of property and equipment acquired were valued primarily using a cost approach and limited to what is economically supportable as indicated by an income approach. Under this approach, the fair value approximates the current cost of replacing an asset with another of equivalent economic utility adjusted for functional obsolescence and physical depreciation. The estimate is preliminary, subject to change and could vary materially from the actual adjustment at the time the acquisition is completed. The estimated remaining useful lives of the property and equipment acquired range from 6 to 40 years.

- (5) *Income tax expense* Represents the adjustment to record the tax effect of pro forma adjustments to expense attributable to the Acquisitions, calculated at the statutory rates in effect in each jurisdiction. This adjustment also gives pro forma effect to the Formation Transactions, calculated using the predecessor's estimated combined statutory federal, foreign and state tax rate.
- (6) *Net income attributable to non-controlling interest* Represents the adjustment to reflect the 32.4% non-controlling interest in the BioTherm pro forma results of operations and the 49.0% non-controlling interest in the Chint-Soutpan/Witkop pro forma results of operations.
- (7) *General and administrative* Represents stock compensation expense of approximately \$       million related to the grants of restricted stock to certain employees in connection with the formation of Global and \$       million of stock compensation expense related to the IPO Grants, which will be recognized over the applicable service period.
- (8) *Interest expense* Represents (i) a reduction of \$19.7 million in interest expense as a result of the repayment of certain project-level indebtedness in the amount of \$742.7 million using funds received from the Bridge Facility and (ii) a net increase of \$6.7 million in interest expense, net of capitalized interest, on net borrowings under the Bridge Facility of \$462.5 million (after giving effect to the reduction of \$87.5 million principal using a portion of the proceeds from the Units Private Placements), as if both occurred as of January 1, 2014. We are assuming all of the outstanding indebtedness of the businesses that have been or will be acquired in the Acquisitions. The fair value of debt assumed was based on market rates for similar project-level debt. Total interest for the Bridge Facility is estimated based on the effective interest rate on borrowings under the Bridge Facility of 8.5% at December 31, 2014, which increased by 0.5% on

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May 22, 2015 and increases by 0.25% each 90 days thereafter until the maturity in December 2016 or repayment of all outstanding indebtedness under the Bridge Facility. The pro forma adjustment for the Bridge Facility interest expense of \$6.7 million is net of estimated capitalized interest, plus an estimate of amortization of the Bridge Facility debt issuance costs and discounts. The actual interest rates may vary from that estimate and a  $\frac{1}{8}$  variance in the estimated interest rate would result in a \$0.1 million change in pro forma interest expense for the three months ended March 31, 2015. See Description of certain indebtedness Bridge Facility.

- (9) *General and administrative-affiliate* General and administrative expenses include certain historical costs incurred by our Sponsor and allocated to our accounting predecessor. These costs are not necessarily indicative of costs which would have been incurred had Global been a standalone entity nor are these costs necessarily indicative of what our general and administrative expenses will be in the future in accordance with the terms of the Management Services Agreement with our Sponsor.
- (10) *Interest expense* Represents the net impact to interest expense resulting from the (i) repayment of the Bridge Facility and certain project-level debt using a portion of the net proceeds from this offering resulting in a decrease in interest expense of \$13.1 million and (ii) additional interest expense of \$            million resulting from the Senior Notes offering.
- (11) *Income tax expense* Represents the tax effect of pro forma adjustments to expense, and to give pro forma effect to the Offering Transactions, calculated using the predecessor's estimated combined statutory federal, foreign and state tax rate.
- (12) *Net loss attributable to non-controlling interest* Global will become the sole managing member of Global LLC immediately prior to the consummation of this offering. After consummation of the Organizational Transactions, Global will own less than 100% of the economic interests in Global LLC but will have 100% of the voting power and control the management of Global LLC. In addition, Global LLC will own less than 100% of certain consolidated project entities. Giving pro forma effect to the Organizational Transactions, including the use of proceeds from this offering as if each had occurred on January 1, 2014, the non-controlling interest would have been    % of the net loss of Global LLC, which received less than 100% of the income from the underlying consolidated project entities.
- (13) *Pro forma basic and diluted loss per share* Pro forma basic and diluted loss per share is calculated as follows:

(in thousands, except share and per share data)	Basic	Diluted
<b>EPS Numerator:</b>		
Net loss attributable to Class A common stock	\$	\$
<b>EPS Denominator:</b>		
Class A shares offered hereby		
Class A shares issued in connection with Pending Acquisitions and Class A shares issued in connection with Private Placements		
Restricted Class A shares		
Total Class A shares		
Loss per share	\$	\$

**Table of Contents****Unaudited pro forma condensed consolidated statement of operations for the year ended December 31, 2014**

(in thousands, except share and per share data)	Pro forma adjustments					TerraForm Global, Inc. Pro Forma
	Predecessor	Acquisitions <sup>(1)</sup>	Acquisition adjustments	Formation Transactions	Offering Transactions	
<b>Statement of Operations Data:</b>						
Revenue	\$ 39,449	\$ 259,450	\$	\$	\$	\$ 298,899
Operating costs and expenses:						
Cost of operations	1,999	41,317	1,438 <sup>(2)</sup>			44,754
Cost of operations - affiliate	2,257	1,847	(1,438) <sup>(2)</sup>			2,666
General and administrative	1,349	16,046	565 <sup>(3)</sup>	(8)		17,960
General and administrative - affiliate	10,850	4,476	(565) <sup>(3)</sup>		(10)	14,761
Depreciation, amortization and accretion	7,167	73,663	50,563 <sup>(4)</sup>			131,393
Total operating costs and expenses	23,622	137,349	50,563			211,534
Operating income (loss)	15,827	122,101	(50,563)			87,365
Other (income) expense:						
Interest expense	24,294	101,014		(24,251) <sup>(9)</sup>	(49,510) <sup>(11)</sup>	51,547
Other (income) expense	(5,128)	(8,763)	(5)			(13,891)
Total other expense, net	19,166	92,251		(24,251)	(49,510)	37,656
Income (loss) before income tax expense	(3,339)	29,850	(50,563)	24,251	49,510	49,709
Income tax expense (benefit)	1,700	11,054	(13,514) <sup>(6)</sup>	6,390 <sup>(6)</sup>	(12)	5,630
Net income (loss)	(5,039)	18,796	(37,049)	17,861	49,510	44,079
Less net income attributable to non-controlling interest			7,831 <sup>(7)</sup>		(13)	7,831
Net income (loss) attributable to Global	\$ (5,039)	\$ 18,796	\$ (29,218)	\$ 17,861	\$ 49,510	\$ 51,911
Pro forma basic and diluted loss per share <sup>(14)</sup>						
Pro forma weighted average shares outstanding <sup>(14)</sup>						

**Table of Contents****Notes to the unaudited pro forma condensed consolidated statement of operations for the year ended December 31, 2014**

- (1) The following table represents the consolidating schedule of the historical results of the businesses that have been or will be acquired in the Acquisitions reflected in the unaudited pro forma condensed consolidated statement of operations for the year ended December 31, 2014 derived from their historical financial statements:

(in thousands)

	Chint		Chint						
	NSM 24 <sup>(a)</sup>	BioTherm	Soutpan / Witkop <sup>(c)</sup>	FERSA <sup>(a)</sup>	Hercules	LAP <sup>(d)(f)</sup> (unaudited)	Renova <sup>(e)(g)</sup> (unaudited)	GME <sup>(h)</sup> (unaudited)	Acquisitions
<b>Statement of Operations Data:</b>									
Revenue	\$ 5,896	\$ 21,032	\$ 14,702	\$ 10,710	\$ 24,672	\$ 9,881	\$ 94,331	\$ 78,226	\$ 259,450
Operating costs and expenses:									
Cost of operations (b)	409	1,143	1,268	1,765	1,713	2,196	18,011	14,812	41,317
Cost of operations - affiliate (b)		1,847							1,847
General and administrative	179	1,500	1,474	308	1,872	890	7,864	1,959	16,046
General and administrative - affiliate		565	3,911						4,476
Depreciation, amortization, and accretion	1,216	5,178	2,951	3,397	15,079	1,437	28,992	15,413	73,663
Total operating costs and expenses	1,804	10,233	9,604	5,470	18,664	4,523	54,867	32,184	137,349
Operating income (loss)	4,092	10,799	5,098	5,240	6,008	5,358	39,464	46,042	122,101
Other (income) expense:									
Interest expense, net	3,533	8,558	12,792	5,075	10,674	4,107	32,358	23,917	101,014
Other (income) expense		(854)	(1,702)	(806)	(3,390)	6,185	(8,503)	307	(8,763)
Total other expense, net	3,533	7,704	11,090	4,269	7,284	10,292	23,855	24,224	92,251
Income (Loss) before income tax expense	559	3,095	(5,992)	971	(1,276)	(4,934)	15,609	21,818	29,850
Income tax expense (benefit)	550	1,170	1,018	820	(46)	926	5,289	1,327	11,054
Net income (loss)	\$ 9	\$ 1,925	\$ (7,010)	\$ 151	\$ (1,230)	\$ (5,860)	\$ 10,320	\$ 20,491	\$ 18,796

(a) The statement of operations for the year ended December 31, 2014 has been translated from Indian Rupee to U.S. dollars at the average fiscal 2014 rate of 0.016358 INR/USD.

(b) BioTherm Cost of operations consists of operations management fees and plant operating costs on the BioTherm historical financial statements. BioTherm Cost of operations - affiliate consists of operations management fees - related party and plant operating costs - related party on the BioTherm historical financial statements.

(c) The statement of operations for the year ended December 31, 2014 has been translated from South African Rand to U.S. dollars at the average fiscal 2014 rate of 0.0921 ZAR/USD.

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- (d) The statement of operations for the year ended December 31, 2014 has been translated from Peruvian Nuevo Sol to U.S. dollars at the average fiscal 2014 year rate of 0.3453 PEN/USD.
- (e) The statement of operations for the year ended December 31, 2014 has been translated from Brazilian Real to U.S. dollars at the average fiscal 2014 rate of 0.4259 BRL/USD.
- (f) The unaudited historical statement of operations for the LAP Transaction is presented in accordance with GAAP and has been derived from the audited historical statement of comprehensive income of Empresa de Generación Eléctrica de Junín S.A.C. and Hidroeléctrica Santa Cruz S.A.C. for the year ended December 31, 2014, prepared in accordance with IFRS, as issued by the IASB. The historical IFRS statements of comprehensive income of LAP have been adjusted by reclassifying certain line items in order to conform to the predecessor's statement of operations presentation which is under GAAP. The adjustment to depreciation and amortization expense to align depreciable lives with Global's policy is included in footnote (4). No other significant adjustments were necessary to conform LAP's historical IFRS accounting policies to that of the GAAP policies of the predecessor.



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- (g) The unaudited historical statement of operations for Renova is presented in accordance with GAAP and has been derived from the audited historical combined income statement of Renova Energy Projects I for the year ended December 31, 2014, prepared in accordance with IFRS (as issued by IASB). The historical IFRS income statement information of Renova has been adjusted by reclassifying certain line items in order to conform to the predecessor's statement of operations presentation which is under GAAP. The adjustment to depreciation and amortization expense to align depreciable lives with Global's policy is included in footnote (4). No other significant adjustments were necessary to conform Renova's historical IFRS accounting policies to that of the GAAP policies of the predecessor.
- (h) The unaudited historical statement of operations for the GME Transaction is presented in accordance with GAAP and has been derived from the audited historical statements of comprehensive income of Energía Eólica de Honduras, S.A. (Ceno de Hula), Eolo de Nicaragua, S.A. (EOLO), Inversiones Eólicas de Orosí Dos, S.A. (Orosí), and Plantas Eólicas, S.R.L. (PERSL) for the year ended December 31, 2014, prepared in accordance with IFRS (as issued by IASB). Below is the summary of the IFRS to GAAP adjustments:

<i>(in thousands)</i>	<b>Cerro de Hula</b>	<b>Eolo</b>	<b>Orosi</b>	<b>PESRL</b>	<b>Combined Historical (IFRS) (i)</b>	<b>IFRS to GAAP Adjustments</b>	<b>Historical Adjusted (GAAP)</b>
Revenue	\$ 48,160	\$ 24,355	\$ 732	\$ 5,711	\$ 78,958	\$ (732) (ii)	\$ 78,226
Operating costs and expenses:							
Cost of operations	6,845	4,537	1,171	2,259	14,812		14,812
Cost of operations - affiliate							
General and administrative	406	353	116	1,084	1,959		1,959
General and administrative - affiliate							
Depreciation, amortization and accretion	11,007	4,058	50	298	15,413		15,413 <sup>(v)</sup>
Total operating costs and expenses	18,258	8,948	1,337	3,641	32,184		32,184
Operating income (loss)	29,902	15,407	(605)	2,070	46,774	(732)	46,042
Other (income) expense:							
Interest expense	15,975	7,940		2	23,917		23,917
Other (income) expense	610	193	(356)	(140)	307		307
Total other expense, net	16,585	8,133	(356)	(138)	24,224		24,224
Income (Loss) before income tax expense	13,317	7,274	(249)	2,208	22,550	(732)	21,818
Income tax expense (benefit)	(165)	1,216	68	720	1,840	(513) (iii), (iv)	1,327
Net income (loss)	\$ 13,482	\$ 6,058	\$ (317)	\$ 1,488	\$ 20,710	\$ (219)	\$ 20,491

- (i) The historical IFRS statements of operations of the GME operating projects have been combined and adjusted by reclassifying certain line items in order to conform to the predecessor's statement of operations presentation which is presented under GAAP. There are no significant intercompany transactions between the four operating projects that require elimination.
- (ii) *Revenue* - Represents the reversal of the revenue recognized under IFRS in connection with the construction phase of a service concession arrangement in order to conform with GAAP.
- (iii) *Income taxes* - Represents the reversal of the deferred taxes recognized under IFRS related to non-monetary assets and liabilities that are remeasured from local currency into their functional currency. A reduction of \$0.3 million in income tax expense was recorded related to the adjustment for the year ended December 31, 2014 calculated at the statutory rates in effect in each jurisdiction.
- (iv) This adjustment reflects the tax effect of adjustment (ii) calculated at the statutory rates in effect in each jurisdiction.

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(v) The adjustment to depreciation and amortization expense to align depreciable lives with Global's policy is included in footnote (4).

- (2) *Cost of operations affiliate* Represents a recharacterization of expense from related party to non-related party. The expense was related to an affiliate of BioTherm, which is an unrelated third party to us. Also includes a recharacterization of expense to related party for NSM 24 for costs incurred related to our Sponsor.
- (3) *General and administrative affiliate* Represents a recharacterization of expense from related party to non-related party. The expense was related to an affiliate of BioTherm, which is an unrelated third party to us.

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- (4) *Depreciation, amortization and accretion* Represents the impact of the following acquisition adjustments (in thousands):

Amortization due to fair value adjustments to intangible assets	\$ 39,917
Depreciation due to fair value adjustments to property and equipment and alignment of depreciable lives	10,646
<b>Total</b>	<b>\$ 50,563</b>

Depreciation of property and equipment is recognized using a straight-line method over the estimated useful lives of the solar, wind and hydro-electric energy systems, which is 30, 25 and 40 years, respectively, or the lesser of the term of the underlying property lease to which the assets are affixed.

Amortization of the fair value adjustments to intangible assets totals \$39.9 million due to acquired PPA intangible assets recognized over the terms of such agreements over periods ranging from 6 to 24 years. The fair value adjustments for the intangible assets of the businesses that have been or will be acquired in the Acquisitions were valued primarily using a variation of the income approach. The estimate of the amortization of the PPA intangible assets are preliminary, subject to change and could vary materially from the actual adjustment at the time the acquisition is completed.

The pro forma adjustment to depreciation of \$10.6 million represents the net depreciation of the fair value adjustments for the property and equipment of the businesses that have been or will be acquired in the Acquisitions and alignment of the depreciable lives to Global's accounting policies. The fair value of property and equipment acquired was valued primarily using a cost approach and limited to what is economically supportable as indicated by an income approach. Under this approach, the fair value approximates the current cost of replacing an asset with another of equivalent economic utility adjusted for functional obsolescence and physical depreciation. The estimate is preliminary, subject to change and could vary materially from the actual adjustment at the time the applicable acquisition is completed. The estimated remaining useful lives of the property and equipment acquired ranges from 6 to 40 years.

- (5) *Other (income) expense, net* As a result of our Sponsor's contributions of its equity interests in NSM 24 to us and our acquisition of the remaining NSM 24 equity interests at the purchase price in the Chint-NSM Transaction as reflected herein, we anticipate recording \$1.6 million for NSM 24 gain on remeasurement to fair value of the Sponsor's contributed interest. This gain is not reflected in the unaudited pro forma condensed consolidated statement of operations because of its non-recurring nature.

- (6) *Income tax expense* Represents the adjustment to record the tax effect of pro forma adjustments to expense attributable to the Acquisitions, calculated at the statutory rates in effect in each jurisdiction. This adjustment also gives pro forma effect to the Formation Transactions, calculated using the predecessor's estimated combined statutory federal, foreign and state tax rate.

- (7) *Net income attributable to non-controlling interest* Represents the adjustment to reflect the 32.4% non-controlling interest in the BioTherm pro forma results of operations and the 49.0% non-controlling interest in the Chint-Soutpan/Witkop pro forma results of operations.

- (8) *General and administrative* Represents stock compensation expense of approximately \$ million related to the grants of restricted stock to certain employees in connection with the formation of Global and \$ million of stock compensation expense related to the IPO Grants, which will be recognized over the applicable service period.

- (9) *Interest expense* Represents: (i) a reduction of \$72.9 million in interest expense as a result of the repayment of certain project-level indebtedness in the amount of \$742.7 million using funds received from the Bridge Facility; and (ii) an increase of \$48.7 in interest expense, net of capitalized interest, on net

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borrowings under the Bridge Facility of \$462.5 million (after giving effect to the reduction of \$87.5 million principal using a portion of the proceeds from the Units Private Placements), as if both occurred as of January 1, 2014. We are assuming all of the outstanding indebtedness of the businesses that have been or will be acquired in the Acquisitions. The fair value of debt assumed was based on market rates for similar project-level debt. Total interest for the Bridge Facility is estimated based on the effective interest rate on borrowings under the Bridge Facility of 8.5% at December 31, 2014, which increased by 0.50% on May 22, 2015 and will increase by 0.25% each 90 days thereafter until the maturity in December 2016 or repayment of all outstanding indebtedness under the Bridge Facility. The pro forma adjustment for the Bridge Facility interest expense of \$48.7 million is net of estimated capitalized interest, plus an estimate of amortization of the Bridge Facility debt issuance costs and discounts. The actual interest rates may vary from that estimate and a 1/8% variance in the estimated interest rate would result in a \$0.4 million change in pro forma interest expense for the year ended December 31, 2014. See Description of certain indebtedness Bridge Facility.

- (10) *General and administrative - affiliate* General and administrative expenses include certain historical costs incurred by our Sponsor and allocated to our accounting predecessor. These costs are not necessarily indicative of costs which would have been incurred had Global been a standalone entity nor are these costs necessarily indicative of what our general and administrative expenses will be in the future in accordance with the terms of the Management Services Agreement with our Sponsor.
- (11) *Interest expense* Represents the net impact to interest expense resulting from (i) the repayment of the Bridge Facility and certain project-level debt using a portion of the net proceeds from this offering resulting in a decrease in interest expense of \$49.5 million and (ii) additional interest expense of \$            million resulting from the Senior Notes offering.
- (12) *Income tax expense* Represents the tax effect of pro forma adjustments to expense, and to give pro forma effect to the Offering Transactions, calculated using the predecessor's estimated combined statutory federal, foreign and state tax rate.
- (13) *Net loss attributable to non-controlling interest* Global will become the sole managing member of Global LLC immediately prior to the consummation of this offering. After consummation of the Organizational Transactions, Global will own less than 100% of the economic interests in Global LLC but will have 100% of the voting power and control the management of Global LLC. In addition Global LLC will own less than 100% of certain consolidated project entities. Giving pro forma effect to the Organizational Transactions, including the use of proceeds from this offering as if each had occurred on January 1, 2014, the non-controlling interest would have been        % of the net loss of Global LLC, which received less than 100% of the income from the underlying consolidated project entities.
- (14) *Pro forma basic and diluted loss per share* Pro forma basic and diluted loss per share is calculated as follows:

(in thousands, except share and per share data)	Basic	Diluted
<b>EPS Numerator:</b>		
Net loss attributable to Class A common stock	\$	\$
<b>EPS Denominator:</b>		
Class A shares offered hereby		
Class A shares issued in connection with Pending Acquisitions and Class A shares issued in connection with Private Placements		
Restricted Class A shares		
Total Class A shares		
Loss per share	\$	\$



**Table of Contents****Unaudited pro forma condensed consolidated balance sheet as of March 31, 2015**

(in thousands, except share and per share data)	Pro forma adjustments					TerraForm Global, Inc. Pro Forma
	Predecessor	Acquisitions <sup>(1)</sup>	Acquisition Adjustments	Formation Transactions	Offering Transactions	
<b>Assets</b>						
Current assets:						
Cash and cash equivalents	\$ 136,358	\$ 55,123	\$	\$ (151,792) <sup>(13)</sup>	\$ (39,689) <sup>(20)</sup>	\$
Cash committed for construction projects	34,281	503				34,784
Restricted cash	20,472	39,646		20,979 <sup>(14)</sup>	(26,969) <sup>(21)</sup>	54,128
Accounts receivable, net	12,603	75,164	4,074 <sup>(2)</sup>			91,841
Due from parent and affiliates	747	4,074	(4,074) <sup>(2)</sup>			747
Deferred financing costs, net	5,263	354	(354) <sup>(3)</sup>	3,181 <sup>(15)</sup>	(8,193) <sup>(22)</sup>	251
Deferred tax assets	83	453				536
Other current assets	1,840	27,335				29,175
<b>Total current assets</b>	<b>211,647</b>	<b>202,652</b>	<b>(354)</b>	<b>(127,632)</b>	<b>(74,851)</b>	<b>211,462</b>
Property and equipment, net	415,537	1,409,279	583,122 <sup>(4)</sup>			2,407,938
Intangible assets		125,118	637,286 <sup>(5)</sup>			762,404
Due from parent and affiliates	140	3,300				3,440
Deferred financing costs, net	6,199	3,825	(3,825) <sup>(3)</sup>	2,493 <sup>(15)</sup>	(4,943) <sup>(22)</sup>	3,749
Restricted cash, long-term	22,292	93,404		40,452 <sup>(14)</sup>		156,148
Deferred tax assets	98	17,838	<sup>(6)</sup>			17,936
Other assets	29,775	27,076	(3,300) <sup>(7)</sup>			53,551
<b>Total Assets</b>	<b>\$ 685,688</b>	<b>\$ 1,882,492</b>	<b>\$ 1,212,929</b>	<b>\$ (84,687)</b>	<b>\$ (79,794)</b>	<b>\$ 3,616,628</b>
<b>Liabilities and Equity</b>						
Current liabilities:						
Current portion of long-term debt	\$ 39,957	\$ 92,532	\$ 5,602 <sup>(8)</sup>	\$ (104,988) <sup>(16)</sup>	\$ (7,614) <sup>(16)</sup>	\$ 25,489
Accounts payable	1,093	20,898	187,271 <sup>(2)</sup>			209,262
Accrued expenses and other current liabilities	2,102	56,256	(3,767) <sup>(9)</sup>			54,591
Deferred tax liabilities	259					259
Due to parent and affiliates	34,314	197,416	(187,271) <sup>(2)</sup>			44,459
<b>Total current liabilities</b>	<b>77,725</b>	<b>367,102</b>	<b>1,835</b>	<b>(104,988)</b>	<b>(7,614)</b>	<b>334,060</b>
Long-term debt, less current portion	517,800	1,067,715	20,454 <sup>(8)</sup>	(327,894) <sup>(16)</sup>	(546,265) <sup>(16)</sup>	731,810
Due to parent and affiliates	6,968	30,504	(274) <sup>(2)</sup>			37,198
Asset retirement obligations and other liabilities	33,344	33,646	(11,868) <sup>(2), (9)</sup>	(433) <sup>(17)</sup>		54,689
Deferred tax liability	2,856	25,590	229,432 <sup>(6)</sup>		<sup>(23)</sup>	257,878
<b>Total liabilities</b>	<b>\$ 638,693</b>	<b>\$ 1,524,557</b>	<b>\$ 239,579</b>	<b>\$ (433,315)</b>	<b>\$ (553,879)</b>	<b>\$ 1,415,635</b>
Equity:						
Net parent investment	\$ 69,142	\$	\$ 1,607 <sup>(10)</sup>	\$ (16,202) <sup>(18)</sup>	\$ (21,635) <sup>(24)</sup>	\$ 32,911
Class A common stock, par value \$0.01 per share, shares authorized, no shares issued and outstanding, actual; shares issued and outstanding, as adjusted						<sup>(25)</sup>
Class B common stock, par value \$0.01 per share, shares authorized, no shares issued and outstanding, actual; shares issued and outstanding, as adjusted						<sup>(25)</sup>
Class B1 common stock, par value \$0.01 per share, shares authorized, no shares issued and outstanding, actual; no shares issued and outstanding, as adjusted						<sup>(25)</sup>

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Preferred stock, par value \$0.01 per share, no shares authorized, issued and outstanding, actual; authorized and no shares issued and outstanding, as adjusted

Additional paid-in capital				486,250 <sup>(19)</sup>	878,000 <sup>(24)</sup>	1,364,250
Accumulated other comprehensive loss	(22,147)					(22,147)
Non-controlling interest			86,169 <sup>(11)</sup>		<sup>(26)</sup>	86,169
Members equity		357,935	885,574 <sup>(10), (12)</sup>	(121,420) <sup>(12)</sup>	(382,279) <sup>(12)</sup>	739,810
<b>Total equity</b>	<b>46,995</b>	<b>357,935</b>	<b>973,350</b>	<b>348,628</b>	<b>474,085</b>	<b>2,200,993</b>
Total liabilities and equity	\$ 685,688	\$ 1,882,492	\$ 1,212,929	\$ (84,687)	\$ (79,794)	\$ 3,616,628

**Table of Contents****Notes to the unaudited pro forma condensed consolidated balance sheet as of March 31, 2015**

(1) The following table represents the consolidating schedule of the historical balance sheets of the businesses that have been or will be acquired in the Acquisitions reflected in the unaudited pro forma condensed consolidated balance sheet as of March 31, 2015 derived from their historical financial statements:

(in thousands)	Chint NSM 24 <sup>(a)</sup>	BioTherm	Chint Soutpan/ Witkop <sup>(b)</sup>	FERSA <sup>(a)</sup>	Hercules	LAP <sup>(c)(e)</sup>	Renova <sup>(d)(f)</sup>	GME <sup>(g)</sup>	Acquisitions
<b>Assets</b>									
Current assets:									
Cash and cash equivalents	\$ 9	\$ 24,575	\$ 9,271	\$ 156	\$ 4,475	\$ 1,768	\$ 7,142	\$ 7,727	\$ 55,123
Cash committed for construction projects						503			503
Restricted cash	7,203		10,739	290	5,589			15,825	39,646
Accounts receivable, net	966	4,370	6,694	956	20,019	5,453	6,894	29,812	75,164
Due from parent and affiliates					4,041	33			4,074
Deferred financing costs	55		12	99			188		354
Deferred tax assets			453						453
Other current assets	27	3,438	552	1,089	2,874	1,053	12,092	6,210	27,335
<b>Total current assets</b>	<b>8,260</b>	<b>32,383</b>	<b>27,721</b>	<b>2,590</b>	<b>36,998</b>	<b>8,810</b>	<b>26,316</b>	<b>59,574</b>	<b>202,652</b>
Property and equipment, net	34,146	79,781	182,645	66,818	204,285	125,455	418,704	297,445	1,409,279
Intangible assets		3,807				32		121,279	125,118
Due from parent and affiliates								3,300	3,300
Deferred financing costs	683		118	567			2,457		3,825
Restricted cash, long-term	2,151			5,518	391		52,075	33,269	93,404
Deferred tax assets		13,677						4,161	17,838
Other assets	1			1,744	3,545	10,106	2,532	9,148	27,076
<b>Total Assets</b>	<b>\$ 45,241</b>	<b>\$ 129,648</b>	<b>\$ 210,484</b>	<b>\$ 77,237</b>	<b>\$ 245,219</b>	<b>\$ 144,403</b>	<b>\$ 502,084</b>	<b>\$ 528,176</b>	<b>\$ 1,882,492</b>
<b>Liabilities and Equity</b>									
Current liabilities:									
Current portion of long-term debt	\$ 1,303	\$ 2,040	\$ 1,135	\$ 4,911	\$ 40,543	\$ 3,081	\$ 21,548	\$ 17,971	\$ 92,532
Accounts payable	14	3,582	10	303	11,035	103	5,001	850	20,898
Accrued expenses and other current liabilities	693	2,415	1,899	85	1,402	4,049	9,893	35,820	56,256
Deferred tax liabilities									
Due to parent and affiliates	4,562	8,325	5,484	94	178,244	608		99	197,416
<b>Total current liabilities</b>	<b>6,572</b>	<b>16,362</b>	<b>8,528</b>	<b>5,393</b>	<b>231,224</b>	<b>7,841</b>	<b>36,442</b>	<b>54,740</b>	<b>367,102</b>
Long-term debt, less current portion	24,595	74,095	158,389	35,317	27,990	101,179	269,242	376,908	1,067,715
Due to parent and affiliates			30,231			273			30,504
Asset retirement obligations and other long term liabilities		1,320	3,724	1,519	14,405		5,497	7,181	33,646
Deferred tax liabilities	956	14,786	1,120	2,716	525	2,560		2,927	25,590
<b>Total liabilities</b>	<b>\$ 32,123</b>	<b>\$ 106,563</b>	<b>\$ 201,992</b>	<b>\$ 44,945</b>	<b>\$ 274,144</b>	<b>\$ 111,853</b>	<b>\$ 311,181</b>	<b>\$ 441,756</b>	<b>\$ 1,524,559</b>
Equity:									
Members' equity / shareholder's net investment	\$ 13,118	\$ 23,085	\$ 8,492	\$ 32,292	\$ (28,925)	\$ 32,550	\$ 190,903	\$ 86,420	\$ 357,935
<b>Total equity</b>	<b>13,118</b>	<b>23,085</b>	<b>8,492</b>	<b>32,292</b>	<b>(28,925)</b>	<b>32,550</b>	<b>190,903</b>	<b>86,420</b>	<b>357,935</b>
<b>Total liabilities and equity</b>	<b>\$ 45,241</b>	<b>\$ 129,648</b>	<b>\$ 210,484</b>	<b>\$ 77,237</b>	<b>\$ 245,219</b>	<b>\$ 144,403</b>	<b>\$ 502,084</b>	<b>\$ 528,176</b>	<b>\$ 1,882,492</b>



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- (a) The balance sheet as of March 31, 2015 has been translated from Indian Rupee to U.S. dollars at a rate of 0.015970 INR/USD.
- (b) The balance sheet as of March 31, 2015 has been translated from South African Rand to U.S. dollars at a rate of 0.082510 ZAR/USD.
- (c) The balance sheet as of March 31, 2015 has been translated from Peruvian Nuevo Sol to U.S. dollars at a rate of 0.316830 PEN/USD.

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- (d) The balance sheet as of March 31, 2015 has been translated from Brazilian Real to U.S. dollars at a rate of 0.304500 BRL/USD.
- (e) The unaudited historical balance sheet for LAP is presented in accordance with GAAP and has been derived from the unaudited historical balance sheets of Empresa de Generación Eléctrica de Junín S.A.C. and Hidroeléctrica Santa Cruz S.A.C. as of March 31, 2015, prepared in accordance with IFRS, as issued by the IASB (specifically, International Accounting Standard No. 34 Interim Financial Reporting). The historical IFRS balance sheet information of LAP has been adjusted by reclassifying certain line items in order to conform to the predecessor's financial statement presentation which were prepared in accordance with GAAP. Intangible assets of \$0.7 million have been reclassified to property and equipment, net, for certain capitalized development costs. The adjustment to depreciation and amortization expense to align depreciable lives with Global's policy is included in footnote (4). No other significant adjustments were necessary to conform LAP's historical IFRS accounting policies with that of the GAAP policies of the predecessor.
- (f) The unaudited historical balance sheet for Renova is presented in accordance with GAAP and has been derived from the unaudited condensed combined balance sheet of Renova Energy Projects I as of March 31, 2015, prepared in accordance with IFRS, as issued by IASB (specifically International Accounting Standard No. 34-Interim Financial Reporting). The historical IFRS balance sheet information of Renova has been adjusted by reclassifying certain line items in order to conform to the predecessor's financial statement presentation. Deferred financing costs, which were classified as part of borrowings in the historical Renova IFRS balance sheet have been reclassified to current deferred financing costs and non-current deferred financing costs in the amounts of \$0.2 million and \$2.5 million, respectively. The adjustment to depreciation and amortization expense to align depreciable lives with Global's policy is included in footnote (4). No other significant adjustments were necessary to conform Renova's historical IFRS accounting policies with that of the GAAP policies of the predecessor.
- (g) The unaudited historical balance sheet for GME is presented in accordance with GAAP and has been derived from the unaudited balance sheets of Energía Eólica de Honduras, S.A. (Ceno de Hula), Eolo de Nicaragua, S.A. (EOLO), Inversiones Eólicas de Orosí Dos, S.A. (Orosí) and Plantas Eólicas, S.R.L. (PERSL) as of March 31, 2015, prepared in accordance with IFRS, as issued by IASB (specifically International Accounting Standard No. 34 Interim Financial Reporting). Below is the summary of the IFRS to GAAP adjustments.

(in thousands)	<i>Cerro de Hula</i>	<i>Eolo</i>	<i>Orosi</i>	<i>PESRL</i>	<b>Combined Historical (IFRS) (i)</b>	<i>IFRS to GAAP Adjustments</i>	<b>Historical Adjusted (GAAP)</b>
<b>Assets</b>							
<b>Current assets:</b>							
Cash and cash equivalents	\$ 2,189	\$ 1,225	\$ 3,466	\$ 847	\$ 7,727	\$ -	\$ 7,727
Cash committed for construction projects	-	-	-	-	-	-	-
Restricted cash	12,095	3,690	40	-	15,825	-	15,825
Accounts receivable, net	12,539	6,335	8,612	2,326	29,812	-	29,812
Due from parent and affiliates	-	-	-	-	-	-	-
Deferred financing costs, net	-	-	-	-	-	-	-
Deferred tax assets	-	-	-	-	-	-	-
Other current assets	3,525	489	1,483	713	6,210	-	6,210
<b>Total current assets</b>	<b>30,348</b>	<b>11,739</b>	<b>13,601</b>	<b>3,886</b>	<b>59,574</b>	<b>-</b>	<b>59,574</b>
Property and equipment, net	225,370	70,589	427	1,059	297,445	-	297,445
Intangible assets	13,237	3,133	111,459	-	127,829	(6,550) (ii)(iii)	121,279
Due from parent and affiliates	-	3,300	-	-	3,300	-	3,300
Deferred financing costs, net	-	-	-	-	-	-	-
Restricted cash, long-term	25,704	7,565	-	-	33,269	-	33,269
Deferred tax assets	233	-	1,668	-	1,901	2,260 (iv), (v)	4,161
Other assets	2,456	534	6,145	13	9,148	-	9,148
<b>Total assets</b>	<b>\$ 297,348</b>	<b>\$ 96,860</b>	<b>\$ 133,300</b>	<b>\$ 4,958</b>	<b>\$ 532,466</b>	<b>\$ (4,290)</b>	<b>\$ 528,176</b>
<b>Liabilities and Equity</b>							
<b>Current liabilities:</b>							
Current portion of long-term debt	\$ 10,836	\$ 4,750	\$ 2,385	\$ -	\$ 17,971	\$ -	\$ 17,971
Accounts payable	-	727	123	-	850	-	850
Accrued expenses and other current liabilities	7,160	742	27,187	731	35,820	-	35,820
Deferred tax liabilities	-	-	-	-	-	-	-
Due to parent and affiliates	-	-	-	99	99	-	99

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Total current liabilities	17,996	6,219	29,695	830	54,740	-	54,740
Long-term debt, less current portion	210,411	77,469	89,028	-	376,908	-	376,908
Due to parent and affiliates	-	-	-	-	-	-	-
Asset retirement obligations	829	335	624	587	2,375	-	2,375
Other Long-term liabilities	4,806	-	-	-	4,806	-	4,806
Deferred tax liability	-	2,874	-	53	2,927	-	2,927
<b>Total liabilities</b>	<b>\$ 234,042</b>	<b>\$ 86,897</b>	<b>\$ 119,347</b>	<b>\$ 1,470</b>	<b>\$ 441,756</b>	<b>\$ -</b>	<b>\$ 441,756</b>

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(in thousands)	<i>Cerro de Hula</i>	<i>Eolo</i>	<i>Orosi</i>	<i>PESRL</i>	Combined Historical (IFRS) (i)	<i>IFRS to GAAP Adjustments</i>	Historical Adjusted (GAAP)
Equity:							
Members equity	63,306	9,963	13,953	3,488	90,710	(4,290)	(ii), (iii), (iv), (v) 86,420
Total equity	63,306	9,963	13,953	3,488	90,710	(4,290)	86,420
Total liabilities and equity	\$ 297,348	\$ 96,860	\$ 133,300	\$ 4,958	\$ 532,466	\$ (4,290)	\$ 528,176

- (i) The historical IFRS balance sheets of the GME operating projects have been combined and adjusted by reclassifying certain line items in order to conform to the predecessor's balance sheet presentation which is under GAAP. There are no significant intercompany transactions between the four operating projects that require elimination.
- (ii) *Intangible assets* The adjustment reflects the reversal of \$0.9 million in intangible assets recorded under IFRS in connection with the construction phase of a service concession arrangement in order to conform with GAAP.
- (iii) *Intangible assets* This adjustment reflects the reversal of the revenue recognized for the liquidated damages under IFRS and rather recognizes the liquidated damages as a \$5.7 million reduction of the carrying value of the intangible asset in accordance with GAAP.
- (iv) *Deferred taxes* This adjustment reflects the reversal of the \$0.3 million in deferred taxes recognized under IFRS related to non-monetary assets and liabilities that are remeasured from local currency into their functional currency.
- (v) This adjustment reflects the tax effect of adjustments (ii) and (iii) calculated at the statutory rates in effect in each jurisdiction.

- (2) *Accounts receivable, accounts payable and other liabilities* Represents the recharacterization of accounts receivable, accounts payable or other payables from related party to non-related party.
- (3) *Deferred financing costs* Represents adjustment for reversal of the Acquisitions' historical deferred financing costs as the applicable debt was revalued under purchase accounting.
- (4) *Property and equipment* Represents the adjustment to reflect the Acquisitions' property and equipment at their estimated fair values. The fair values of property and equipment acquired were valued primarily using a cost approach and limited to what is economically supportable as indicated by an income approach. The fair value approximates the current cost of replacing an asset with another asset of equivalent economic utility adjusted further for functional obsolescence and physical depreciation. The estimate is preliminary, subject to change and could vary materially from the actual adjustment at the time the acquisition is completed. The estimated remaining useful lives of the property and equipment acquired range from 6 to 40 years.
- (5) *Intangible assets* Represents the adjustment to record the PPAs of the businesses that have been or will be acquired in the Acquisitions at their estimated fair values. The estimated fair values were valued primarily using a variation of the income approach. The estimated remaining useful lives of the intangibles range from 6 to 24 years. The estimate is preliminary, subject to change and could vary materially from the actual adjustment at the time the acquisition is completed.

(6)

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*Deferred tax assets and liabilities* Represents the adjustment to recognize deferred taxes resulting from the temporary differences between fair value and the tax basis of assets and liabilities acquired.

- (7) *Other assets* Represents the elimination of an intercompany loan receivable upon consolidation.
- (8) *Current and long-term debt* Represents the adjustment to recognize debt assumed in the Acquisitions at fair value.
- (9) *Deferred revenue* Represents the adjustment to record deferred revenue at fair value in purchase accounting.

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- (10) *Net parent investment* Represents the Sponsor's contribution to us of its equity method investment in NSM 24 in connection with the Chint-NSM Transaction at its historical cost of \$7.1 million, and the \$1.6 million gain on remeasurement to fair value of the equity method investment.
- (11) *Non-controlling interest* Represents the 32.4% non-controlling interest in BioTherm and the 49.0% non-controlling interest in Chint-Soutpan/Witkop not acquired by us.
- (12) *Member's equity* Represents the reallocation of equity as a result of this offering.
- (13) *Cash and cash equivalents* Represents the impact of the following adjustments:

Net proceeds from increased borrowings under the Bridge Facility	\$ 310,802
Net proceeds from the Units Private Placements	416,598
Repayment of certain project-level and Acquired Projects' indebtedness and penalties	(764,860)
Cash paid for Acquired Projects	(114,332)
<b>Net adjustment</b>	<b>\$ (151,792)</b>

- (14) *Restricted cash* Represents proceeds from the increased borrowings under the Bridge Facility and the Units Private Placements that is required to be restricted in accordance with the terms of the arrangements.
- (15) *Deferred financing costs* Represents adjustments to deferred financing costs from the net increased borrowings under the Bridge Facility.
- (16) *Current and long-term debt* Represents the effect of the following Formation Transactions: (i) the additional borrowings under the Bridge Facility of \$462.5 million; (ii) reduced for the repayment of \$87.5 million using proceeds from the Units Private Placements; and (iii) repayment of \$745.3 million of certain project-level and Acquired Projects' indebtedness. Additionally, represents the effect of the following Offering Transactions: (i) \$ million of additional indebtedness as a result of the issuance of Senior Notes; (ii) \$462.5 million repayment of the outstanding principal amount of the Bridge Facility; and (iii) \$91.4 million repayment of certain project-level debt.
- (17) *Asset retirement obligations and other liabilities* Represents the settlement of the related interest rate swaps of \$0.4 million in connection with the repayment of certain project-level indebtedness.
- (18) *Net parent investment* Represents the net impact to net parent investment for the write-off of \$4.2 million of deferred financing fees and \$19.1 million of penalties on repayment of certain project-level and Acquired Projects' debt, offset by Sponsor's contribution of its equity method investment in NSM 24 of \$7.1 million.
- (19) *Additional paid-in capital* Represents proceeds from private placements of Class D units of Global LLC, net of fees and expenses.
- (20) *Cash* Represents the effect of the following Offering Transactions:

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Proceeds from this offering received by Global	\$ 800,000
Proceeds from Class A Common Private Placement	67,500
Proceeds from the issuance of the Senior Notes	
Cash paid for Pending Acquisitions	(371,799) <sup>(a)</sup>
Repayment of the Bridge Facility	(435,497)
Repayment of certain project-level debt	(99,913)
Net adjustment	\$ (39,689)

(a) A portion of the Pending Acquisitions purchase price will be paid using the proceeds from the issuance of the Senior Notes.

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- (21) *Restricted cash* represents the release of restricted cash as a result of the repayment of the Bridge Facility.
  
- (22) *Deferred financing costs* Represents the adjustment to (i) write off current and non-current deferred financing costs of \$8.2 million and \$4.9 million, respectively, as a result of the repayment of the outstanding principal amount of the Bridge Facility and the repayment of certain project-level debt and (ii) recording of deferred financing costs of \$      million related to the issuance of the Senior Notes.
  
- (23) *Deferred tax assets and liabilities* Represents the impact to deferred taxes as a result of this offering.
  
- (24) *Net parent investment* Represents the net impact to net parent investment for the write-off of \$13.1 million of deferred financing fees and \$8.5 million of penalties on repayment of certain project-level debt and the Bridge Facility. Additionally, represents the reallocation of equity as a result of this offering.
  
- (25) *Class A, B and B1 common stock* Represents the par value of common stock issued and outstanding as a result of this offering.
  
- (26) *Non-controlling interest* Represents the reclassification of our Sponsor's investment and other third parties' investments in our subsidiaries to non-controlling interest.



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**Note 1. Basis of Pro Forma Presentation Acquisitions**

The unaudited pro forma condensed consolidated statement of operations for the year ended December 31, 2014 and for the three months ended March 31, 2015 give effect to the Formation Transactions, the Offering Transactions and the Acquisitions as if they were completed on January 1, 2014. The unaudited pro forma condensed consolidated balance sheet as of March 31, 2015 gives effect to the Formation Transactions, the Offering Transactions and the Acquisitions as if they were completed on March 31, 2015.

The pro forma financial statements have been derived from the audited and unaudited combined financial statements of the predecessor (the predecessor combined financial statements ) and the financial statements of the businesses that have been or will be acquired in the Acquisitions that are included elsewhere in this registration statement. Assumptions and estimates underlying the pro forma adjustments are described in the accompanying notes, which should be read in connection with the pro forma financial statements.

The pro forma financial statements were prepared using the acquisition method of accounting under GAAP. The predecessor has been treated as the acquirer in the Acquisitions for accounting purposes. Acquisition accounting requires, among other things, that assets acquired and liabilities assumed be recognized at fair value as of the acquisition date. Because acquisition accounting is dependent upon certain valuations and other studies that must be completed as of the acquisition date, at this time there is not sufficient information for a definitive measurement. Differences between these preliminary estimates and the final acquisition accounting will occur and these differences could have a material impact on the accompanying pro forma condensed consolidated financial statements and the combined company's future results of operations and financial position.

The Acquisitions included in the pro forma condensed consolidated financial statements are accounted for using the accounting guidance for business combinations. Under the acquisition method, the total estimated purchase price is calculated as described in Note 3 to the pro forma condensed consolidated financial statements under the heading Estimated purchase price and preliminary purchase price allocation. In accordance with accounting guidance for business combinations, the assets acquired and the liabilities assumed have been measured at fair value. The fair value measurements utilize estimates based on key assumptions of the acquisition, including prior acquisition experience, benchmarking of similar acquisitions and historical and current market data. The pro forma adjustments included herein are likely to be revised as additional information becomes available and as additional analyses are performed. The final purchase price allocation will be determined after the acquisitions are completed and the final amounts recorded for the acquisitions may differ materially from the information presented in these pro forma condensed consolidated financial statements.

The pro forma condensed consolidated financial statements do not reflect any cost savings from operating efficiencies or synergies that could result from the Acquisitions.

For the purpose of measuring the estimated fair value of the assets acquired and liabilities assumed, as reflected in the pro forma condensed consolidated financial statements, we have applied the accounting guidance for fair value measurements, which defines fair value as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date.

**Table of Contents****Note 2. Acquisitions**

Subsequent to March 31, 2015, we have completed or expect to complete the Acquisitions described below to expand our initial portfolio. The initial accounting for these business combinations is not complete because the evaluation necessary to assess the fair values of certain net assets acquired is still in process and the acquisitions have not yet closed, except for the Chint-NSM Transaction and the Hercules Transaction that have already closed. The provisional amounts are subject to revision until the evaluations are completed to the extent that any additional information is obtained about the facts and circumstances that existed as of the acquisition date.

*BioTherm Transaction*

In April 2015, Global signed agreements to acquire equity interests in the BioTherm projects (70% of Aries, 70% of Konkoonsies and 65% of Klipheuwel), all of which are located in South Africa. These projects have a combined capacity of 32.6 MW based on our ownership percentages. The aggregate consideration paid for ownership in these projects from BioTherm and other minority investors is expected to be approximately \$63.4 million, comprised of cash of approximately \$55.2 million and shares of our Class A common stock with a value of approximately \$8.2 million, assuming an initial public offering price of \$ per share, which is the midpoint of the price range listed on the cover page of this prospectus. In addition to the foregoing, Global has agreed to pay BioTherm approximately \$20.5 million in additional cash consideration for certain rights and services.

*Chint-NSM Transaction*

On June 9, 2015, Global acquired a 51% equity interest in NSM 24 from a subsidiary of Chint Solar (Zhejiang) Co., Ltd. pursuant to a share purchase agreement executed on May 6, 2015. NSM 24 is an operating solar energy system located in India with a capacity of 23.9 MW. The aggregate consideration paid for the acquisition of this interest was \$9.1 million. Concurrently, our Sponsor contributed its equity investment (49% equity interest) in NSM 24 to us, which was revalued to fair value of \$8.7 million at the time of the acquisition.

*Chint-Soutpan/Witkop Transaction*

In April 2015, our Sponsor agreed to acquire an additional 41.3% equity interest in each of Soutpan and Witkop presently owned by a subsidiary of Chint Solar (Zhejiang) Co., Ltd. Soutpan is an operating solar energy system located in South Africa with a capacity of 15.8 MW. Witkop is an operating solar energy system located in South Africa with a net capacity of 16.8 MW. The aggregate consideration expected to be paid for the acquisition of these interests is \$38.7 million in cash. Our Sponsor will transfer its resulting aggregate 51% interest in each of Soutpan and Witkop to us as part of the Formation Transactions.

*Hercules Transaction*

On May 14, 2015, Global acquired two wholly owned subsidiaries of Honiton Energy Cayman Limited located in China pursuant to a share purchase agreement. The Hercules Transaction consists of three wind sites with a combined 148.5 MW of capacity. The aggregate consideration paid for the 100% equity interests was \$105.3 million in cash.

*FERSA Transaction*

In May 2015, Global signed an agreement to acquire from FERSA the wind projects Bhakrani, Gadag and Hanumanhatti located in India, representing 101.6 MW of capacity in the aggregate. The aggregate consideration expected to be paid for the 100% equity interests is \$33.1 million in cash. This acquisition is expected to close concurrently with this offering.

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### *LAP Transaction*

In May 2015, our Sponsor agreed to acquire six hydro-electric projects controlled by LAP, which will be transferred to us in connection with this offering. The projects are located in Peru, representing capacity of 72.5 MW in the aggregate. The aggregate consideration expected to be paid for the 100% equity interest in the six projects is \$103.1 million in cash.

### *Renova Transaction*

In May 2015, Global signed an agreement with Renova to acquire three wind and hydro-electric projects, including the Renova ROFO Projects. The projects are located in Brazil and have capacity of 336.2 MW in the aggregate. The aggregate cash consideration payable for this acquisition is expected to be \$527.8 million. The Renova Transaction is expected to close concurrently with this offering.

### *GME Transaction*

In June 2015, Global signed an agreement with GME to acquire four wind projects. The projects are located in Honduras, Costa Rica and Nicaragua, representing capacity of 326.0 MW in the aggregate. The aggregate consideration paid for this acquisition is expected to be \$326.4 million, comprised of cash of \$315.9 million and \_\_\_\_\_ shares of Class A common stock of Global with a value of \$10.5 million, assuming an initial public offering price of \$ \_\_\_\_\_ per share of Class A common stock, which is the midpoint of the range set forth on the cover page of this prospectus. The GME Transaction is expected to close concurrently with this offering. We expect the acquisition of an 82.0 MW solar project (Cholutecca) that is part of the GME Transaction will be completed when the project achieves COD, which is expected to occur in the second half of 2015.

### *Solarpack Transaction*

In April 2015, Global signed an agreement for the acquisition from Solarpack Corporación Tecnológica, S.L. of the 26.4 MW capacity Alto Cielo solar project located in Uruguay. The Solarpack Transaction has not been included in these pro forma financial statements as it is not material as compared to our historical combined financial statements. We expect the Solarpack Transaction will be completed when the project achieves COD, which is expected to occur in the second half of 2015.

**Table of Contents****Note 3. Estimated purchase price and preliminary purchase price allocation**

The allocation of the preliminary purchase price to the fair values of assets acquired and liabilities assumed includes pro forma adjustments to reflect the fair values of Acquisition's assets and liabilities at the acquisition date. The final allocation of the purchase price could differ materially from the preliminary allocation used for the unaudited pro forma condensed consolidated balance sheet primarily because power market prices, interest rates and other valuation variables will fluctuate over time and differ at the time of completion of the acquisition compared to the amounts assumed in the pro forma adjustments. The following is a summary of the preliminary purchase price allocations for the Acquisitions:

(in thousands)	Chint-								Total
	Chint-NSM	BioTherm	Soutpan/Witkop	FERSA	Hercules	LAP	Renova	GME	Estimated
	Transaction	Transaction	Transaction	Transaction	Transaction	Transaction	Transaction	Transaction	Allocation
Property and equipment	\$ 38,100	\$ 108,600	\$ 211,400	\$ 68,301	\$ 211,600	\$ 167,200	\$ 726,000	\$ 426,100	\$ 1,992,401
Other assets	10,357	46,060	27,709	9,753	40,934	18,916	80,735	106,152	340,616
Intangible assets (PPA)	2,926	115,362	125,966	371	154,905	59,074	32,220	271,580	762,403
Total assets acquired	51,383	270,022	365,075	78,425	407,439	245,190	838,955	838,932	3,095,420
Debt	25,898	76,135	185,580	40,228	68,533	104,260	290,790	394,879	1,186,303
Other liabilities	7,740	69,733	85,790	5,088	233,624	37,830	20,391	117,638	577,832
Total liabilities assumed	33,638	145,868	271,370	45,316	302,157	142,090	311,181	512,517	1,764,135
Non-controlling interest		40,253	45,916						86,169
Purchase price	\$ 17,745	\$ 83,901	\$ 47,789	\$ 33,109	\$ 105,282	\$ 103,100	\$ 527,774	\$ 326,416	\$ 1,245,115

**Note 4. Significant accounting policies**

Based upon the predecessor's initial review of the significant accounting policies as disclosed in its predecessor audited combined financial statements included in this registration statement, as well as on preliminary discussions with management of the businesses that have been or will be acquired in the Acquisitions, the pro forma consolidated combined financial statements assume there will be no significant adjustments necessary to conform the accounting policies of the businesses that have been or will be acquired in the Acquisitions to the predecessor's accounting policies (other than the alignment of depreciable lives of property and equipment to Global's accounting policies as described in footnote (4) to the unaudited pro forma condensed consolidated statements of operations). Upon completion of the Acquisitions and a more comprehensive comparison and assessment, differences may be identified that would necessitate changes to the future accounting policies of the businesses that have been or will be acquired in the Acquisitions and such changes could result in material differences in future reported results of operations and the financial position for operations of the businesses that have been or will be acquired in the Acquisitions as compared to historically reported amounts.

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## **Selected historical combined financial data**

The following table shows selected historical combined financial data at the dates and for the periods indicated. The selected historical combined financial data as of and for the years ended December 31, 2013 and 2014 has been derived from the predecessor audited combined financial statements of our accounting predecessor included elsewhere in this prospectus. The selected historical combined financial data and balance sheet data as of March 31, 2015 and for the three months ended March 31, 2014 and 2015 have been derived from our unaudited condensed combined financial statements included elsewhere in this prospectus, which include all adjustments, consisting of normal recurring adjustments, that management considers necessary for a fair presentation of the financial position and the results of operations for such periods. Results for the interim periods are not necessarily indicative of the results for the full year. The predecessor combined financial statements as of and for the years ended December 31, 2013 and 2014, and as of March 31, 2015 and for the three months ended March 31, 2014 and 2015, are intended to represent the financial results of SunEdison's contracted renewable energy assets that will be contributed to Global LLC as part of the Contributed Projects.

The following table should be read together with, and is qualified in its entirety by reference to, the predecessor audited and unaudited combined financial statements and the accompanying notes appearing elsewhere in this prospectus. Among other things, the predecessor combined financial statements include more detailed information regarding the basis of presentation for the information in the following table. The table should also be read together with Management's discussion and analysis of financial condition and results of operations.

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Financial data of TerraForm Global, Inc. has not been presented in this prospectus as it is a newly incorporated entity, had no business transactions or activities and had no assets or liabilities during the periods presented in this prospectus.

(in thousands)	For the year ended December 31,		For the three months ended March 31,	
	2013	2014	2014 (unaudited)	2015 (unaudited)
<b>Statement of Operations Data:</b>				
Revenue	\$ 22,196	\$ 39,449	\$ 8,826	\$ 17,806
Operating costs and expenses:				
Cost of operations	355	1,999	441	358
Cost of operations affiliate	1,311	2,257	725	964
General and administrative	1,047	1,349	574	4,486
General and administrative affiliate	4,790	10,850	3,856	2,967
Depreciation, amortization and accretion	4,785	7,167	1,735	2,735
Total operating costs and expenses	12,288	23,622	7,331	11,510
Operating (loss) income	9,908	15,827	1,495	6,296
Other (income) expense:				
Interest expense	11,812	24,294	3,903	16,821
Other expense (income) net	2,024	(5,128)	(1,642)	(418)
Total other expenses, net	13,836	19,166	2,261	16,403
Loss before income tax benefit	(3,928)	(3,339)	(766)	(10,107)
Income tax (benefit) expense	(1,651)	1,700	438	1,118
Net loss	\$ (2,277)	\$ (5,039)	\$ (1,204)	\$ (11,225)
<b>Other Financial Data (unaudited):</b>				
Adjusted EBITDA <sup>(1)</sup>	\$ 12,511	\$ 28,827	\$ 3,516	\$ 10,043
<b>Cash Flows Data:</b>				
Net cash provided by (used in):				
Operating activities	\$ (16,972)	\$ 15,060	\$	\$ 1,374
Investing activities	(101,953)	(231,853)		(52,494)
Financing activities	118,639	365,519		37,949
Effect of exchange rate changes on cash	(576)	(1,728)		(617)
<b>Balance Sheet Data (at period end):</b>				
Cash and cash equivalents	\$ 3,148	\$ 150,146		\$ 136,358
Restricted cash <sup>(2)</sup>	47,279	85,811		77,045
Property and equipment, net	210,017	386,079		415,537
Total assets	291,111	673,456		685,688
Total liabilities	221,410	624,692		638,693
Total equity	69,701	48,764		46,995

(1) Adjusted EBITDA is a non-GAAP financial measure. This measurement is not recognized in accordance with GAAP and should not be viewed as an alternative to GAAP measures of performance. The presentation of Adjusted EBITDA should not be construed as an inference that our future results will be unaffected by unusual or non-recurring items.



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We define Adjusted EBITDA as net income (loss) plus interest expense, unrealized (gains) losses on interest rate swaps, income taxes, depreciation and accretion and stock compensation expense, after eliminating the impact of non-recurring items and other factors that we do not consider indicative of future operating performance. We believe Adjusted EBITDA is useful to investors in evaluating our operating performance because:

securities analysts and other interested parties use such calculations as a measure of financial performance and debt service capabilities; and

it is used by our management for internal planning purposes, including aspects of our operating budget and capital expenditures. Adjusted EBITDA has limitations as an analytical tool, and you should not consider it in isolation or as a substitute for analysis of our results as reported under GAAP. Some of these limitations include:

it does not reflect our cash expenditures or future requirements for capital expenditures or contractual commitments;

it does not reflect changes in, or cash requirements for, working capital;

it does not reflect significant interest expense or the cash requirements necessary to service interest or principal payments on our outstanding debt;

it does not reflect payments made or future requirements for income taxes;

it adjusts for contract amortization, mark-to-market gains or losses, asset write-offs, impairments and factors that we do not consider indicative of future performance;

it reflects adjustments for factors that we do not consider indicative of future performance, even though we may, in the future, incur expenses similar to the adjustments reflected in our calculation of Adjusted EBITDA in this prospectus; and

although depreciation and accretion are non-cash charges, the assets being depreciated and accreted will often have to be replaced or paid in the future and Adjusted EBITDA does not reflect cash requirements for such replacements or payments. Investors are encouraged to evaluate each adjustment and the reasons we consider it appropriate for supplemental analysis.

The following table presents a reconciliation of net loss to Adjusted EBITDA:

(in thousands) (unaudited)	For the year ended December 31,		For the three months ended March 31,	
	2013	2014	2014 (unaudited)	2015 (unaudited)
Net loss	\$ (2,277)	\$ (5,039)	\$ (1,204)	\$ (11,225)
Add:				
Depreciation, amortization and accretion	4,785	7,167	1,735	2,735
Interest expense	11,812	24,294	3,903	16,821
Unrealized (gains) losses on interest rate swaps	(158)	705	(1,356)	594
Income tax (benefit) expense	(1,651)	1,700	438	1,118
Adjusted EBITDA	\$ 12,511	\$ 28,827	\$ 3,516	\$ 10,043



(2) Restricted cash includes current restricted cash, non-current restricted cash and cash committed for construction.

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**Table of Contents****Management's discussion and analysis of financial condition and results of operations**

*The following discussion contains forward-looking statements that involve risks and uncertainties. Our actual results may differ materially from those discussed in the forward-looking statements as a result of various factors, including, without limitation, those set forth in Risk factors,*

*Cautionary statement concerning forward-looking statements and other matters included elsewhere in this prospectus. The following discussion of our financial condition and results of operations should be read in conjunction with our predecessor's historical combined financial statements and the notes thereto included elsewhere in this prospectus and our unaudited pro forma financial data, as well as the information presented under Summary Summary historical and pro forma financial data, Selected historical combined financial data, and Unaudited pro forma condensed financial statements.*

**Overview**

We are a high-growth, globally diversified renewable energy company that owns long-term contracted wind, solar and hydro-electric power plants. Our business objective is to increase our dividend to stockholders by continuing to acquire, from SunEdison and unaffiliated third parties, clean power generation assets that produce high-quality, long-term contracted cash flows, primarily by serving utility and commercial customers with strong credit profiles. Our initial target markets will be China, Brazil, India, South Africa, Honduras, Costa Rica, Peru, Uruguay, Malaysia and Thailand. Several of these markets, including China, Brazil and India, are expected to be among the fastest growing solar and wind energy markets worldwide from 2015 to 2020 in terms of annual installations and capital investment in renewable energy projects.

Our initial portfolio consists of solar projects located in China, India, South Africa, Honduras, Uruguay, Malaysia and Thailand, wind projects located in China, Brazil, India, South Africa, Honduras, Costa Rica and Nicaragua and hydro-electric projects located in Brazil and Peru. These projects have a total combined capacity of 1,406.1 MW, and we forecast that they will generate an aggregate of \$231.5 million of cash available for distribution for the year ending December 31, 2016. Our initial portfolio includes 921.7 MW of projects that we expect to acquire from third parties concurrently with the completion of this offering or, in certain limited cases, during the remainder of 2015. All of these projects are supported by PPAs with creditworthy counterparties. The PPAs for projects included in our initial portfolio have a weighted average remaining life of 19 years as of March 31, 2015.

We have a well diversified project portfolio, across both geographies and renewable energy technologies, which we believe enables us to generate consistent quarterly cash flows. For example, projects in our initial portfolio located in any single country are not expected to represent more than 30% of our projected cash available for distribution for the year ending December 31, 2016. We intend to rapidly expand and diversify our initial project portfolio by acquiring utility-scale solar and commercial and industrial distributed solar, wind and hydro-electric power generation assets located in our initial target markets, which we expect will also have long-term PPAs with creditworthy counterparties. We expect to pursue opportunities in other high-growth emerging markets that have characteristics similar to those of our initial target markets, with a focus on markets located in Asia (except Japan), Africa, Latin America and the Middle East. Over time, we may selectively acquire other clean power generation assets, including natural gas, biomass and hybrid energy and storage solutions, as well as transmission lines, that enable us to provide power on a 24/7 basis, as well as to add solar generation assets serving residential and commercial building customers.

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The following table sets forth selected information relating to the Contributed Projects that we have included in our initial project portfolio:

<b>Country</b>	<b>Net Capacity (MW)<sup>(1)</sup></b>	<b>% of Total MW</b>	<b># of Sites</b>
<b>India Projects:</b>			
Wind	17.8	5.8%	1
Solar	110.1	36.0%	11
<b>Total India Projects</b>	<b>127.9</b>	<b>41.8%</b>	<b>12</b>
<b>Uruguay Projects:</b>			
Solar	74.8	24.4%	2
<b>Thailand Projects:</b>			
Solar	39.3	12.8%	9
<b>South Africa Projects:</b>			
Solar	33.6	11.0%	1
<b>China Projects:</b>			
Solar	18.0	5.9%	1
<b>Malaysia Projects:</b>			
Solar	12.3	4.0%	4
<b>Total</b>	<b>305.9</b>	<b>100.0%</b>	<b>29</b>

(1) Net capacity represents the maximum, or rated, generating capacity at standard test conditions of a facility multiplied by our percentage of economic ownership of that facility as of the date of this prospectus. Generating capacity may vary based on a variety of factors discussed elsewhere in this prospectus. For projects referenced herein that have not yet achieved their commercial operations date, or COD, the figures reflect expected final capacity.

**Factors that significantly affect our results of operations and business**

We expect the following factors will affect our results of operations:

**Increasing utilization of clean power generation sources**

Clean energy has been one of the fastest growing sources of electricity generation globally over the past decade. We expect the renewable energy generation segment in particular to continue to offer high growth opportunities driven by:

the competitive cost of most clean energy technologies and, most significantly, the ongoing reduction in the cost of clean energy, which will increase the number of markets that are trending towards grid parity;

transmission and distribution charges and the effects of an aging transmission infrastructure, which enable renewable energy generation sources located at a customer's site, or distributed generation, to be more competitive with, or cheaper than, grid-supplied electricity;

the replacement of aging and conventional power generation facilities in the face of increasing industry challenges, such as regulatory barriers, increasing costs of and difficulties in obtaining and maintaining applicable permits, and the decommissioning of certain types of conventional power generation facilities, such as coal and nuclear facilities;

the ability to couple renewable power generation with other forms of power generation, creating a hybrid energy solution capable of providing energy on a 24/7 basis while reducing the average cost of electricity obtained through the system;

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the desire of energy consumers to lock in a predictable rate for long-term pricing of a reliable energy source;

renewable power generation's ability to utilize freely available sources of fuel, thus avoiding the risks of price volatility and market disruptions associated with many conventional fuel sources;

environmental concerns over conventional power generation; and

government policies that encourage development of renewable power, such as national, provincial, state or local renewable portfolio standard programs, which motivate utilities to procure electricity from renewable resources.

In addition to renewable energy, we expect natural gas to grow as a source of electricity generation due to its relatively low cost and low environmental impact compared to other fossil fuel sources, such as coal and oil.

### ***Project operations and generation***

Our revenue is primarily a function of the volume of electricity generated and sold by our projects. Our initial portfolio of power generation assets is generally contracted under long-term PPAs with creditworthy counterparties. As of March 31, 2015, the weighted average remaining life of our PPAs was 19 years. In most instances, pricing of the electricity sold under these PPAs is contracted for the duration of the contract. We also expect that certain of our PPAs will have price escalators based on an index (such as the consumer price index) or other rates specified in the applicable PPA.

We define *project availability* as the actual amount of time a power generation asset is available to produce electricity divided by the amount of time during the defined measurement period, after excluding the duration of events such as anticipated maintenance and interconnection interruptions. Our ability to generate electricity in an efficient and cost-effective manner is impacted by our ability to maintain and utilize the electrical generation capacity of our projects. The volume of electricity generated and sold by our projects during a particular period is also impacted by the number of projects that have commenced commercial operations, scheduled and unexpected repair and maintenance required to keep our projects operational and other factors. Equipment performance often represents the primary factor affecting our operating results because equipment downtime impacts the volume of the electricity that we are able to generate from our projects. The volume of electricity generated and sold by our projects will be negatively impacted if any projects experience higher than normal downtime as a result of equipment failures, electrical grid disruption or curtailment, weather disruptions, short to medium term weather variations from long-term averages or other events beyond our control.

Generally, over longer time periods, we expect our portfolio will exhibit less variability in generation compared to shorter periods. It is likely that we will experience more generation variability in monthly or quarterly production than we do for annual production. As a result, our periodic cash flows and payout ratios will reflect more variability during periods shorter than a year. While we intend to reserve a portion of our cash available for distribution and maintain a revolving credit facility in order to, among other things, facilitate the payment of dividends to our stockholders, unpredicted variability in generation could result in variability of our dividend payments to the extent we lack sufficient reserves and liquidity.

We use reliable and proven solar panels, inverters and other equipment for each of our solar projects and quality wind turbines, water turbines and other system components for each of our wind and hydro-electric projects. We believe this significantly reduces the probability of unexpected equipment failures. Additionally, through our Management Services Agreement with our Sponsor, one of the world's largest solar and wind energy developers and operators, we have access to significant resources to support the maintenance and

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operation of our business. We believe our relationship with our Sponsor provides us with the opportunity to benefit from our Sponsor's expertise in solar, wind and hydro-electric technology, project development, finance and management and operations.

### ***Project acquisitions***

Our ability to execute our growth strategy is dependent on our ability to acquire additional clean power generation assets from our Sponsor and unaffiliated third parties. We are focused on acquiring long-term contracted clean power generation assets with proven technologies, low operating risks and stable cash flows in geographically diverse locations with growing demand and stable legal and political systems. We expect to have the opportunity to increase our cash available for distribution and, in turn, our quarterly dividend per share by acquiring additional assets from our Sponsor, including those available to us under the Support Agreement, and from third parties.

As of March 31, 2015, our Sponsor had a 7.5 GW pipeline (as defined below) of development-stage solar projects, including 1.6 GW in our initial and future target markets. On January 29, 2015, our Sponsor completed the purchase of First Wind's development platform, pipeline and projects in development, including over 1.6 GW of wind and solar generation assets under development. We benefit from this pipeline because our Sponsor has granted us a right to acquire the Call Right Projects and a right of first offer with respect to the SunEdison ROFO Projects pursuant to the Support Agreement.

SunEdison includes a clean energy system project in its pipeline when it has a signed or an awarded PPA or other energy offtake agreement has achieved each of the following three items: (i) site control; (ii) an identified interconnection point with an estimate of the interconnection costs; and (iii) an executed energy offtake agreement or the determination that there is a reasonable likelihood that an energy offtake agreement will be signed. There can be no assurance that SunEdison's pipeline will be converted into completed projects or that we will acquire these projects.

Immediately prior to the completion of this offering, we will enter into the Support Agreement with our Sponsor, which requires our Sponsor to offer us Call Right Projects from its development pipeline through the fifth anniversary of the completion of this offering that have at least \$1.4 billion of Projected FTM CAFD. If the amount of Projected FTM CAFD of the projects we acquire under the Support Agreement through the fifth anniversary of the completion of this offering is less than \$1.4 billion, our Sponsor has agreed that it will continue to offer to us sufficient Call Right Projects until the total aggregate Projected FTM CAFD commitment has been satisfied. The Support Agreement provides that our Sponsor is required to update the list of Call Right Projects with additional qualifying Call Right Projects from its pipeline on a quarterly basis until we have acquired Call Right Projects that have the specified minimum amount of Projected FTM CAFD covered by the Support Agreement.

In addition, the Support Agreement grants us a right of first offer with respect to the SunEdison ROFO Projects. The Support Agreement does not identify the SunEdison ROFO Projects because our Sponsor will not be obligated to sell any project that would constitute a SunEdison ROFO Project. As a result, we do not know when, if ever, any SunEdison ROFO Projects or other assets will be offered to us. In addition, in the event that our Sponsor elects to sell such assets, it will not be required to accept any offer we make to acquire any SunEdison ROFO Project and, following the completion of good faith negotiations with us, our Sponsor may choose to sell such assets to a third party or not sell the assets at all.

When we acquire clean power generation assets from a party other than our Sponsor, our financial statements will generally reflect such assets and their associated operations beginning on the date the acquisition is consummated. For so long as our Sponsor controls us, acquisitions from it will result in a recast of our financial

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statements for prior periods in accordance with accounting rules applicable to transactions between entities under common control. As a result, our financial statements would reflect such assets and resulting costs and operations for periods prior to the consummation of the acquisition, which would be reflected as our Sponsor's historical cost.

In addition to acquiring clean power generation assets from our Sponsor, we intend to pursue additional acquisition opportunities that are complementary to our business from unaffiliated third parties. See **Business** Our business strategy.

### ***Seasonality***

The amount of electricity our solar power generation assets produce is dependent in part on the amount of sunlight, or irradiation, where the assets are located. Because shorter daylight hours in winter months result in less irradiation, the generation of particular assets will vary depending on the season and year. Additionally, the plant load factor of wind energy generators and the amount of electricity generated by, and the profitability of, our wind projects depend on meteorological conditions, particularly wind conditions, which can vary across seasons and years. The wind energy generators work only when wind speeds exceed certain thresholds and if wind speeds are insufficient, the electricity output from these wind farms will decrease or cease. Hydro-electric generators are dependent on water flows, which vary from season to season as a result of rainfall, snowfall and snowmelt.

To the extent more of our solar power generation assets are located in the northern or southern hemisphere, overall generation of our entire asset portfolio could be impacted by seasonality. While we expect seasonal variability to occur, we expect aggregate seasonal variability to decrease if geographic diversity of our portfolio between the northern and southern hemisphere increases.

### ***Location of power generation assets/tax repatriation***

While we will be a U.S. taxpayer, substantially all of our assets are located in foreign tax jurisdictions, and we expect that we will acquire additional power generation assets in foreign tax jurisdictions in the future. Changes in tax rates and the application of foreign tax withholding requirements in foreign jurisdictions where we own power generation assets will impact the contribution from such assets to cash available for distribution.

In order to minimize withholdings at the project level, cash from profits may be maintained at the local legal entity level for future acquisitions. Intercompany loans may be structured at the parent level to allow for the efficient flow of cash and to fund the dividend requirements.

### ***Cash distribution restrictions***

In many cases, we obtain project-level financing for our clean power generation assets. These project financing arrangements typically restrict the ability of our project subsidiaries to distribute funds to us unless specific financial thresholds are satisfied on specified dates. Although our calculation of cash available for distribution, or **CAFD**, will reflect the cash generated by such project subsidiaries, we may not have sufficient liquidity to make corresponding distributions until the cash is actually distributed and/or such financial thresholds are satisfied. As a result, Global LLC may incur borrowings under our Revolver to fund dividends or increase our reserves for the prudent conduct of our business.

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**Table of Contents*****Foreign exchange***

Our operating results are reported in U.S. dollars. However, most of our project-level revenues and expenses are generated in currencies other than U.S. dollars (including Chinese Yuan Renminbi, Brazilian Real, Indian Rupee, Malaysian Ringgit, South African Rand, Thai Baht and other currencies). As a result, we expect our revenues and expenses will be exposed to foreign exchange fluctuations in local currencies where our clean power generation assets are located. We intend to use derivative financial instruments, such as purchasing currency options, to minimize our net exposure to currency fluctuations. Specifically, we intend to utilize these instruments to mitigate our risk exposure to currency fluctuations on a rolling three-year basis with regard to our projected CAFD. To the extent that significant debt is denominated in currencies other than local currency, we have limited our currency risk with respect to our project-level long-term debt by entering into fixed currency rate swap agreements that limit our foreign exchange exposure.

***Interest rates***

As of March 31, 2015, our long-term debt was borrowed at variable interest rates. In the future, we expect a substantial amount of our corporate and project-level capital structure will also be financed with variable rate debt or similar arrangements. We also expect that we will refinance our debt from time to time. If we incur variable rate debt or refinance our fixed rate debt, changes in interest rates could have an adverse effect on our cost of capital. To limit our interest rate risk with respect to our project-level long-term variable rate debt, we have entered into interest rate swap agreements.

***Government incentives***

Each of the markets in which we expect to operate has established various incentives and financial mechanisms to support reimbursements of the cost of and accelerate the adoption of renewable energy. These incentives help catalyze private sector investments in renewable energy and efficiency measures and are described in further detail under *Business Government incentives* in this prospectus. Such incentives are generally in the form of feed-in tariffs and other programs designed to facilitate the development, financing and operation of renewable energy projects, including solar and wind energy. The incentives are aimed at reducing the development costs of renewable energy projects or providing favorable contract prices for such renewable energy. Our operations benefit from these government incentives, and any adverse change or termination of these incentives would have a material adverse effect on our business, financial condition, results of operations and cash flows. In addition, a loss or reduction in such incentives may decrease the attractiveness of renewable energy projects to developers, including SunEdison, which could reduce our acquisition opportunities.

**Key metrics*****Operating metrics******Megawatt capacity***

We measure the electricity-generating production capacity of our power generation assets in net megawatt capacity (measured in direct current, or DC, with respect to solar generation assets, and alternating current, or AC, with respect to wind and hydro-electric generation assets). Net megawatt capacity, or net capacity, represents the rated generation capacity at standard test conditions of a project multiplied by our percentage of economic ownership of such project as of the relevant date. Rated capacity is the expected maximum output a power generation system can produce without exceeding its design limits. The size of our power generation assets varies significantly among the assets comprising our portfolio. We believe the aggregate net megawatt capacity of our portfolio is indicative of our overall production capacity and period-to-period comparisons of our net megawatt capacity are indicative of the growth rate of our business.



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### *Project availability*

Project availability refers to the actual amount of time a power generation asset is available to produce electricity divided by the amount of time during the defined measurement period, after excluding the duration of events, such as anticipated maintenance and interconnection interruptions. We track project availability as a measure of the operational efficiency of our business.

### *Megawatt-hour generation*

Megawatt-hour generation refers to the actual amount of electricity a power generator produces over a specific period of time. We track the aggregate generation of our power generation assets as it is indicative of the periodic production of our business operations.

### *Megawatt-hours sold*

Megawatt-hours sold refers to the actual volume of electricity generated and sold by our projects during a particular period. We track megawatt-hours sold as an indicator of our ability to recognize revenue from the generation of electricity at our projects.

## ***Financial metrics***

### *Cash available for distribution*

As calculated in this prospectus, CAFD represents net cash provided by (used in) the operating activities of Global LLC (i) plus or minus changes in assets and liabilities as reflected on our statements of cash flows, (ii) minus deposits into (or plus withdrawals from) restricted cash accounts required by project financing arrangements to the extent they decrease (or increase) cash provided by operating activities, (iii) minus cash distributions paid to non-controlling interests in our projects, if any, (iv) minus scheduled project-level and other debt service payments and repayments in accordance with the related borrowing arrangements, to the extent they are paid from operating cash flows during a period, (v) minus non-expansionary capital expenditures, if any, to the extent they are paid from operating cash flows during a period, (vi) plus cash contributions from our Sponsor pursuant to the Interest Payment Agreement, (vii) plus operating costs and expenses paid by our Sponsor pursuant to the Management Services Agreement to the extent such costs or expenses exceed the fee payable by us pursuant to such agreement but otherwise reduce our net cash provided by operating activities and (viii) plus or minus operating items as necessary to present the cash flows we deem representative of our core business operations, with the approval of the audit committee.

We believe CAFD is useful to investors in evaluating our operating performance because securities analysts and other interested parties use such calculations as a measure of financial performance. In addition, CAFD is used by our management team for internal planning purposes. For a further discussion of CAFD, including a reconciliation of net cash provided by (used in) operating activities to cash available for distribution and a discussion of its limitations, see footnote (2) under the heading **Summary Summary historical and pro forma financial data** elsewhere in this prospectus.

### *Adjusted EBITDA*

We define Adjusted EBITDA as net income plus interest expense, unrealized (gains) losses on interest rate swaps, income taxes, depreciation and accretion and stock compensation expense, after eliminating the impact of non-recurring items and other factors that we do not consider indicative of future operating performance.

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We believe Adjusted EBITDA is useful to investors in evaluating our operating performance because securities analysts and other interested parties use such calculations as a measure of financial performance and debt service capabilities. In addition, Adjusted EBITDA is used by our management for internal planning purposes, which includes certain aspects of our operating budget and capital expenditures. See footnote (1) under the heading Summary Summary historical and pro forma financial data elsewhere in this prospectus for a discussion on the limitations of Adjusted EBITDA.

## **Components of results of operations**

### *Revenue*

A significant majority of our revenues are obtained through the sale of energy pursuant to terms of PPAs or other contractual arrangements, which have a weighted average (based on megawatts) remaining life of 19 years as of March 31, 2015. PPAs are accounted for as operating leases with no minimum lease payment. Revenue is recorded as income when the electricity is delivered.

### *Incentives*

We anticipate receiving performance-based incentives, or PBIs, from governmental agencies in connection with certain sponsored programs. PBI revenue is generally based on the actual level of output generated from our solar energy systems recognized upon validation of the kilowatt-hours produced from a third-party metering company.

We intend to negotiate and expect to receive upfront incentives or subsidies from various governmental jurisdictions for operating certain of our solar energy systems. When amounts are deferred, they will be recognized as revenue on a straight-line basis over the estimated useful life of the solar energy system.

None of the projects included in our initial portfolio has received any PBIs or other upfront incentives or subsidies that would be classified as incentive revenue in our combined statements of operations.

### ***Operating costs and expenses***

#### *Cost of operations*

Cost of operations is comprised of operations and maintenance expenses incurred in order to operate our solar power generation assets, as well as property and other taxes, property insurance, land leases, rental expense and other licenses. Cost of operations affiliates represents operation and maintenance services provided under fixed price agreements with affiliates of the Sponsor, which may include annual price increases. Cost of operations affiliates also includes project-level management administration agreements.

#### *Depreciation and accretion*

Depreciation expense is recognized using the straight-line method over the estimated useful lives of our solar power generation assets. Accretion expense represents the increase in asset retirement obligations over the remaining operational life of the associated solar power generation assets.

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*General and administrative*

Our general and administrative expenses consist primarily of the allocation of general corporate overhead costs from our Sponsor that are attributable to our predecessor operations, affiliate expenses. These costs include legal, accounting, tax, treasury, IT infrastructure, insurance, employee benefit costs, communications, human resources and procurement. Upon completion of this offering, we anticipate our general and administrative expense to be comprised of the management fee we will pay to our Sponsor for the management and administration services provided to us under the Management Services Agreement and all costs of doing business. See Certain relationships and related party transactions Management Services Agreement.

*Interest expense*

Interest expense is comprised of interest incurred under our variable rate financing arrangements and the amortization of deferred financing costs incurred in connection with obtaining construction and term financing, net of amounts capitalized and included in property and equipment, net.

*Income tax expense*

Income tax benefit (expense) consists of national, provincial, state and local income taxes in our initial target markets and deferred income taxes and changes in related valuation allowance reflecting the net tax effects of temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and the amounts used for income tax purposes.

Our income tax balances are determined and reported using a separate return method. Income taxes as presented herein allocate current and deferred income taxes of the parent to us in a manner that is systematic, rational and consistent with the asset and liability method. The sum of the amounts allocated to the Company's carve-out tax provisions may not equal the historical consolidated provision. Under the separate return method, deferred tax assets and liabilities are recognized for the future tax consequences attributable to differences between the financial statement carrying amounts of existing assets and liabilities and their respective tax bases and operating loss carry forwards.

**Table of Contents****Combined results of operations of our predecessor****Three months ended March 31, 2015 compared to the three months ended March 31, 2014**

The following table summarizes our historical combined statements of operations as a percentage of operating revenue for the periods shown:

(as a percent of revenue)	For the three months ended March 31,	
	2014	2015
Revenue	100%	100%
Operating costs and expenses:		
Cost of operations	5	2
Cost of operations affiliate	8	5
General and administrative	7	25
General and administrative affiliate	44	17
Depreciation and accretion	20	15
Total operating costs and expenses	83	65
Operating income (loss)	17	35
Other expense (income):		
Interest expense	44	94
Other (income) expense, net	(19)	(2)
Total other expenses, net	26	92
Loss before income tax expense (benefit)	(9)	(57)
Income tax expense (benefit)	5	6
Net loss	(14)%	(63)%

**Revenue**

Revenue for the three months ended March 31, 2015 and 2014 was as follows:

(in thousands, except for GWh and MW data)	For the three months ended March 31,	
	2014	2015
Revenue	\$ 8,826	\$ 17,806
GWh sold	34.7	58.6
Net megawatt capacity (MW) <sup>(1)(2)</sup>	74.8	166.4 <sup>(3)</sup>

(1) Operational at end of period.

(2) Net capacity represents the maximum generating capacity at standard test conditions of a facility multiplied by our percentage of economic ownership of that facility.

(3) Does not include any projects in which we hold a minority interest.

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Revenues were \$17.8 million and \$8.8 million for the three months ended March 31, 2015 and 2014, respectively, an increase of \$9.0 million. The increase was primarily due to South African solar energy systems put into commercial operation during the first quarter of 2015 that were not complete in the first quarter 2014. Gigawatt-hours sold increased to 58.6 GWh and total megawatt capacity increased to 166.4 MW during the year ended March 31, 2015.

**Table of Contents****Costs of Operations**

<b>(in thousands)</b>	<b>For the three months ended March 31,</b>	
	<b>2014</b>	<b>2015</b>
Cost of operations	\$ 441	\$ 358
Cost of operations affiliate	725	964
<b>Total cost of operations</b>	<b>\$ 1,166</b>	<b>\$ 1,322</b>

Costs of operations totaled \$1.3 million and \$1.2 million for the three months ended March, 2015 and 2014, respectively, an increase of \$0.1 million. Cost of operations-affiliate increased \$0.2 million during the three months ended March 31, 2015 compared to 2014. The increase is primarily due to additional operations and maintenance expenses related to the solar energy systems that were in operation in the first quarter 2015 and not in the first quarter 2014.

**General and administrative expense**

General and administrative expense totaled \$4.5 million and \$0.6 million for the three months ended March 31, 2015 and 2014, respectively, an increase of \$3.9 million. General and administrative affiliate expense was \$3.0 million and \$3.9 million for the three months ended March 31, 2015 and 2014, respectively, a decrease of \$0.9 million.

**Depreciation and accretion**

Depreciation and accretion expense increased from \$1.7 million for the three months ended March 31, 2014 to \$2.7 million in the three months ended March 31, 2015, primarily due to depreciation related to the Boshof solar energy system plant that was operational in the first quarter for 2015 and not in the first quarter of 2014.

**Interest expense**

Interest expense was \$16.8 million and \$3.9 million for the three months ended March 31, 2015 and 2014, respectively, an increase of \$12.9 million. The increase was primarily due to an increase in term debt as solar energy systems were constructed.

**Other income, net**

Other income, net totaled \$0.4 million in the three months ended March 31, 2015, primarily due to gains on foreign currency exchange and interest income earned from restricted cash accounts. Other income, net totaled \$1.6 million in the three months ended March 31, 2014, primarily due to gains on foreign currency exchange.

**Income tax expense**

Income tax expense was \$1.1 million for the three months ended March 31, 2015 compared to an income tax expense of \$0.4 million for the three months ended March 31, 2014 primarily due to an increase in revenue not offset by tax benefit carryforwards.

**Table of Contents****Year ended December 31, 2014 compared to year ended December 31, 2013**

The following table summarizes our historical combined statements of operations as a percentage of operating revenue for the periods shown:

(as a percent of revenue)	For the year ended December 31,	
	2013	2014
Revenue	100%	100%
Operating costs and expenses:		
Cost of operations	2	5
Cost of operations affiliate	6	6
General and administrative	5	3
General and administrative affiliate	22	28
Depreciation and accretion	22	18
Total operating costs and expenses	57	60
Operating income (loss)	45	40
Other expense (income):		
Interest expense	53	62
Other (income) expense, net	9	(13)
Total other expenses, net	62	49
Loss before income tax expense (benefit)	(19)	(9)
Income tax expense (benefit)	(8)	4
Net loss	(11)%	(13)%

**Revenue**

Revenue for the years ended December 31, 2014 and 2013 was as follows:

(in thousands, except for GWh and MW data)	For the year ended December 31,	
	2013	2014
Revenue	\$ 22,196	\$ 39,449
GWh sold	109.5	157.9
Net megawatt capacity (MW) <sup>(1)(2)</sup>	74.6	118.1 <sup>(3)</sup>

(1) Operational at end of period.

(2) Net capacity represents the maximum generating capacity at standard test conditions of a facility multiplied by our percentage of economic ownership of that facility.

(3) Does not include any projects in which we hold a minority interest.

Revenues were \$39.4 million and \$22.2 million for the years ended December 31, 2014 and 2013, respectively, an increase of \$17.2 million. The increase was primarily due to the Malaysian solar energy systems put into commercial operation in the fourth quarter of 2013 and being in operation the full year in 2014. Gigawatt-hours sold increased to 157.9 GWh and total megawatt capacity increased to 118.1 MW during the year ended December 31, 2014.





**Table of Contents****Costs of Operations**

<b>(in thousands)</b>	<b>For the year ended December 31,</b>	
	<b>2013</b>	<b>2014</b>
Cost of operations	\$ 355	\$ 1,999
Cost of operations affiliate	1,311	2,257
<b>Total cost of operations</b>	<b>\$ 1,666</b>	<b>\$ 4,256</b>

Costs of operations totaled \$2.0 million and \$0.4 million for the years ended December 31, 2014 and 2013, respectively, an increase of \$1.6 million. Cost of operations-affiliate increased \$1.0 million during the year ended December 31, 2014 compared to 2013. The increase is primarily due to additional operations and maintenance expenses related to the Malaysian solar energy systems which were in operation all of 2014 versus being put in operation in the last quarter of 2013.

**General and administrative expense**

General and administrative expense totaled \$1.3 million and \$1.0 million for the years ended December 31, 2014 and 2013, respectively, an increase of \$0.3 million. General and administrative affiliate expense was \$10.9 million and \$4.8 million for the years ended December 31, 2014 and 2013, respectively, an increase of \$6.1 million. The increase is due to the overall increase in the capacity of our operational solar energy systems.

**Depreciation and accretion**

Depreciation and accretion expense increased from \$4.8 million for the year ended December 31, 2013 to \$7.2 million in the year ended December 31, 2014 primarily due to Malaysian solar energy system plants becoming commercially operational in December 2013 and South Africa and Thailand solar energy systems becoming commercially operational in the fourth quarter of 2014.

**Interest expense**

Interest expense was \$24.3 million and \$11.8 million for the years ended December 31, 2014 and 2013, respectively, an increase of \$12.5 million. The increase was primarily due to an increase in term debt as solar energy systems were constructed.

**Other (income) expense, net**

Other income, net totaled \$5.1 million in the year ended December 31, 2014 primarily due to gains on foreign currency exchange and interest income earned from restricted cash accounts. Other expense, net totaled \$2.0 million in the year ended December 31, 2013, primarily due to losses on foreign currency exchange.

**Income tax expense (benefit)**

Income tax expense was \$1.7 million for the year ended December 31, 2014 compared to an income tax benefit of \$1.7 million for the year ended December 31, 2013 primarily due to an increase in revenue not offset by tax benefit carryforwards.

**Liquidity and capital resources**

Our principal liquidity requirements are to finance current operations, service our debt and fund cash dividends to our investors. We will also use capital in the future to finance expansion capital expenditures and acquisitions. Historically, our predecessor operations were financed as part of our Sponsor's integrated



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operations and largely relied on internally generated cash flows as well as corporate and/or project-level borrowings to satisfy capital expenditure requirements. As a normal part of our business, depending on market conditions, we will from time to time consider opportunities to repay, redeem, repurchase or refinance our indebtedness. Changes in our operating plans, lower than anticipated electricity sales, increased expenses, acquisitions or other events may cause us to seek additional debt or equity financing in future periods. There can be no guarantee that financing will be available on acceptable terms or at all. Debt financing, if available, could impose additional cash payment obligations and additional covenants and operating restrictions. Equity financing, if any, could result in the dilution of our existing stockholders and make it more difficult for us to maintain our dividend policy. In addition, any of the items discussed in detail under **Risk factors** in this prospectus may also significantly impact our liquidity.

### ***Liquidity position***

We believe that following the completion of this offering we will have sufficient availability under the Revolver, liquid assets and cash flows from operations to meet our financial commitments, debt service obligations, contingencies and anticipated required capital expenditures for at least the next twelve months. As of March 31, 2015, December 31, 2014 and December 31, 2013, our liquidity was approximately \$213.4 million, \$236.0 million and \$50.4 million, respectively, comprised of cash, cash committed for construction projects, and restricted cash.

We are subject to business and operational risks that could adversely affect our cash flow. A material decrease in our cash flows would likely produce a corresponding adverse effect on our borrowing capacity.

### ***Sources of liquidity***

Following the completion of this offering, we expect our ongoing sources of liquidity to include cash on hand, cash generated from operations, borrowings under new and existing financing arrangements and the issuance of additional equity securities, as appropriate, given market conditions. We expect that these sources of funds will be adequate to provide for our short-term and long-term liquidity needs. Our ability to meet our debt service obligations and other capital requirements, including capital expenditures, as well as make acquisitions, will depend on our future operating performance which, in turn, will be subject to general economic, financial, business, competitive, legislative, regulatory and other conditions, many of which are beyond our control. As described in Note 5, Debt, to our combined financial statements and below, our financing arrangements as of March 31, 2015 consist of a bridge term loan, project-level term loans and construction loans for our various solar energy projects.

### ***Bridge Facility***

On December 22, 2014, Global LLC entered into the Bridge Facility with JPMorgan Chase Bank, N.A., as administrative agent. As of December 31, 2014, the total principal amount outstanding under the Bridge Facility was \$150.0 million. The Bridge Facility matures in December 2016. On May 6, 2015, the Bridge Facility was amended to increase the aggregate principal amount of bridge commitments to \$450 million, of which \$87.5 million was subsequently prepaid with a portion of the proceeds from the Units Private Placements, through the addition of Barclays Bank PLC, Citibank, N.A. and Morgan Stanley Senior Funding, Inc. as lenders in the Bridge Facility. On June 5, 2015, the Bridge Facility was further amended to increase the aggregate principal amount of commitments to \$550 million, through the addition of Goldman Sachs Bank USA, Bank of America, N.A. and Deutsche Bank AG New York Branch as lenders. The purpose of the Bridge Facility is to fund the acquisition of certain clean energy projects and to repay certain of the project level indebtedness incurred by projects included in our initial portfolio. Global LLC's obligations under the Bridge Facility are secured by first priority

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liens on and security interests in substantially all present and future assets of Global LLC and certain of its domestic subsidiaries, as guarantors, under the Bridge Facility (including membership interests held by Global LLC and Global Operating LLC but excluding any membership interests in non-recourse subsidiaries). For more information regarding the terms of our Bridge Facility, see Description of certain indebtedness Bridge Facility.

*Revolving credit facility*

In connection with this offering, we anticipate that Global Operating LLC will enter into the Revolver, which is expected to provide for a revolving line of credit of approximately \$ million. The Revolver will include borrowing capacity available for letters of credit and for incremental commitments of up to \$ million. We expect that Global LLC will be a guarantor under the Revolver. The Revolver is expected to contain certain financial covenants, including maximum borrower leverage ratio and minimum borrower debt service coverage ratio. In general, Global Operating LLC expects that the Revolver will contain covenants that are customary for this type of financing, including limitations on indebtedness, liens, investments and restricted payments; provided, however, that we expect that each of Global Operating LLC and Global LLC will be permitted to pay distributions to unitholders out of available cash so long as no default or event of default under the Revolver shall have occurred and be continuing at the time of such distribution or would result therefrom and it is in compliance with its financial covenants. In connection with the Revolver, Global Operating LLC expects that Global LLC will be required to pledge 100% of the equity in Global Operating LLC as collateral to the lenders. Foreclosure upon such equity pledge would result in a substantial loss of value to us. See Risk factors Risks related to our business If our subsidiaries default on their obligations under their project-level indebtedness, this may constitute an event of default under our Revolver, and we may be required to make payments to lenders to avoid such default or to prevent foreclosure on the collateral securing the project-level debt. If we are unable to or decide not to make such payments, we would lose certain of our renewable energy projects upon foreclosure. Global Operating LLC expects that the Revolver will contain events of default that are customary for this type of financing. Global Operating LLC is still in preliminary discussions with potential arrangers and lenders with respect to the terms of the Revolver. The actual terms of the Revolver will depend on the results of negotiations with lenders. We expect that affiliates of certain of the underwriters will participate as arrangers and/or lenders under the Revolver.

*Senior Notes*

Concurrently with the completion of this offering, we intend to complete the sale of \$ million of Senior Notes by Global Operating LLC in a private offering exempt from the registration requirements of the Securities Act to persons reasonably believed to be qualified institutional buyers in accordance with Rule 144A under the Securities Act and to persons outside of the United States pursuant to Regulation S under the Securities Act. We intend to use the estimated net proceeds therefrom together with the net proceeds from this offering and the Class A Common Private Placement to repay borrowings under the Bridge Facility, fund the Pending Acquisitions and repay certain project-level debt. This prospectus shall not be deemed to be an offer to sell or a solicitation of an offer to buy any securities offered in the Senior Notes offering. The Senior Notes will be general unsecured senior obligations of Global Operating LLC and guaranteed by Global LLC and will mature on the anniversary of their issue date. For more information regarding the terms of the Senior Notes, see Description of certain indebtedness Senior Notes.

**Table of Contents***Project-level financing arrangements*

We have outstanding project-specific non-recourse financing that is backed by our solar energy system assets. The table below summarizes certain terms of our project-level financing arrangements for our initial portfolio as of March 31, 2015:

<b>Name of Project</b>	<b>Aggregate principal amount<sup>(1)</sup></b>	<b>Type of financing</b>	<b>Maturity date</b>
	<b>(in thousands)</b>		
Raj 5	\$ 6,009	Term loan	April 30, 2026
NSM Suryalabh	29,429	Construction loan	April 30, 2016
NSM L Volta	15,968	Term loan	March 31, 2030
NSM Sitara	23,952	Term loan	March 31, 2030
Brakes India	5,652	Term loan	December 31, 2029
PP Solar	6,883	Term loan	August 31, 2023
Fortune 11	9,471	Term loan	March 31, 2028
Silverstar Pavilion	24,135	Term loan	March 31, 2028
Corporate Season	7,116	Term loan	December 31, 2028
Boshof	185,002	Term loan	September 31, 2031
Dunhuang	7,893	Term loan	July 31, 2015
Dunhuang	20,342	Construction loan	December 31, 2016
Focal	11,117	Term loan	December 31, 2033
Millennium	13,664	Term loan	March 1, 2026
SE 25	40,229	Term loan	June 30, 2029
Azure	10,651	Term loan	September 15, 2026
ESP Urja	10,429	Term loan	December 31, 2026
Total	\$ 427,942		

(1) All of our project-level indebtedness is denominated in either U.S. dollars, Indian Rupee, Malaysian Ringgit, South African Rand or Thai Baht. We converted such indebtedness into U.S. dollars using the applicable conversion rate as of March 31, 2015.

The agreements governing our project-level financing contain financial and other restrictive covenants that limit our project subsidiaries' ability to make distributions to us or otherwise engage in activities that may be in our long-term best interests. The project-level financing agreements generally prohibit distributions from the project entities to us unless certain specific conditions are met, including the satisfaction of certain financial ratios. For more information regarding the terms of our project-level financing, see [Description of certain indebtedness](#) [Project-level financing arrangements](#).

**Uses of liquidity**

Our principle requirements for liquidity and capital resources, other than for operating our business, can generally be categorized as follows: (i) debt service obligations, (ii) funding acquisitions, if any, and (iii) cash dividends to investors. Generally, once COD is reached clean power generation assets do not require significant capital expenditures to maintain operating performance.

**Table of Contents***Debt service obligations*

Principal payments on our debt as of December 31, 2014 are due in the following periods:

<b>In thousands</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>Thereafter</b>	<b>Total</b>
Maturities of debt	\$ 31,542	\$ 167,112	\$ 18,308	\$ 17,205	\$ 20,343	\$ 269,601	\$ 524,111

The above amounts do not include any indebtedness we incurred or assumed since that date in connection with expanding our initial project portfolio. See Unaudited pro forma condensed financial statements.

*Acquisitions*

Following the completion of this offering, we expect to continue to acquire additional projects. Although we have no commitments to make any such acquisitions, we expect to acquire certain of the Call Right Projects, Third-Party Call Right Project and ROFO projects from SunEdison and third-party developers of clean power generation assets. We do not expect to have sufficient amounts of cash on hand to fund the acquisition costs of all of such Call Right Projects, Third-Party Call Right Project or the ROFO projects. As a result, we will need to finance a portion of such acquisitions by either raising additional equity or issuing new debt. We believe that we will have the financing capacity to pursue such opportunities, but we are subject to business, operational and macroeconomic risks that could adversely affect our cash flows and ability to raise capital. A material decrease in our cash flows or downturn in the equity or debt capital markets would likely produce a corresponding adverse effect on our ability to finance such acquisitions.

*Cash dividends to investors*

We intend to cause Global LLC to distribute to its unitholders in the form of a quarterly distribution a portion of the cash available for distribution that is generated each quarter after appropriate reserves for our working capital needs and the prudent conduct of our business. In turn, we intend to use the amount of cash available for distribution that Global receives from such distribution to pay quarterly dividends to the holders of our Class A common stock. The cash available for distribution is likely to fluctuate from quarter to quarter and in some cases significantly if any projects experience higher than normal downtime as a result of equipment failures, electrical grid disruption or curtailment, weather disruptions or other events beyond our control. We expect our dividend payout ratio to vary as we intend to maintain or increase our dividend despite variations in our cash available for distribution from period to period.

Global LLC is a holding company and will be dependent on receiving cash distributions from Global Operating LLC in order to fund quarterly distributions to its unitholders, including Global. Global Operating LLC is also a holding company and will in turn be dependent on receiving cash distributions from its project-level subsidiaries to fund any distributions to Global LLC. The ability of such project-level subsidiaries to make cash distributions to Global Operating LLC may be restricted by, among other things, the provisions of existing and future indebtedness or other financing agreements, applicable national, provincial, state and local corporation laws and other laws and regulations, such as capital controls that either restrict investment by foreign sources, restrict the transfer of capital to foreign recipients or both. Some of the jurisdictions in which the projects in our initial portfolio are located impose material limitations on their ability to make cash distributions to Global Operating LLC. For example, South Africa currently has an exchange control regime which includes restrictions on exporting capital from South Africa. Once the appropriate regulatory approval is obtained, however, we believe that these restrictions will not impose significant constraints on the ability of any South African project-level subsidiary that we may acquire in the future to distribute its earnings to Global Operating LLC.

See Cash dividend policy Assumptions and considerations.

**Table of Contents****Cash flow discussion**

We use traditional measures of cash flow, including net cash related to operating, investing and financing activities, as well as cash available for distribution to evaluate our periodic cash flow results.

**Three months ended March 31, 2015 compared to three months ended March 31, 2014**

The following table reflects the changes in cash flows for the comparative periods:

(in thousands) (unaudited)	For the three months ended March 31,		
	2014	2015	Change
Net cash provided by operating activities	\$ 24,562	\$ 1,374	\$ (23,188)
Net cash used in investing activities	(64,920)	(52,494)	12,426
Net cash provided by financing activities	48,130	37,949	(10,181)
Effect of exchange rate charges on cash	(2,396)	(617)	1,779
<b>Total</b>	<b>\$ 5,376</b>	<b>\$ (13,788)</b>	<b>\$ (19,165)</b>

**Net cash used by operating activities**

The change to net cash provided by operating activities is primarily driven by the timing of cash payments on amounts due to our parent and affiliates for reimbursement of operating expenses paid by our Sponsor or its affiliates.

**Net cash used by investing activities**

The change to net cash used by investing activities is driven by capital expenditures related to the construction of solar energy systems and changes in restricted cash and cash committed for construction in accordance with the restrictions in our debt agreements.

**Net cash provided by financing activities**

The change in net cash provided by financing activities is primarily driven by proceeds from project construction and term debt financing arrangements and net investments from our Sponsor.

**Year ended December 31, 2014 compared to year ended December 31, 2013**

The following table reflects the changes in cash flows for the comparative periods:

(in thousands)	For the year ended December 31,		
	2013	2014	Change
Net cash provided by (used in) operating activities	\$ (16,972)	\$ 15,060	\$ 32,032
Net cash used in investing activities	(101,953)	(231,853)	(129,900)
Net cash provided by financing activities	118,639	365,519	246,880
Effect of exchange rate changes on cash	(576)	(1,728)	(1,152)
<b>Total</b>	<b>\$ (862)</b>	<b>\$ 146,998</b>	<b>\$ 147,860</b>





**Table of Contents*****Net cash-operating activities***

The change to net cash provided by operating activities is primarily driven by the timing of cash payments on amounts due to our parent and affiliates for reimbursement of operating expenses paid by our Sponsor or its affiliates.

***Net cash-investing activities***

The change to net cash used by investing activities is driven by capital expenditures related to the construction of solar energy systems and changes in restricted cash and cash committed for in accordance with the restrictions in our debt agreements.

***Net cash-financing activities***

The change in net cash provided by financing activities is primarily driven by proceeds from project construction and term debt financing arrangements and net investments from our Sponsor.

**Contractual obligations and commercial commitments**

We have a variety of contractual obligations and other commercial commitments that represent prospective cash requirements. The following table summarizes our outstanding contractual obligations and commercial commitments as of December 31, 2014.

(in thousands)	Payment due by period				
	Under 1 year	1-3 Years	3-5 Years	Over 5 years	Total
Long-term debt (principal) <sup>(1)</sup>	\$ 31,542	\$ 185,420	\$ 37,548	\$ 269,601	\$ 524,111
Long-term debt (interest)	50,461	94,522	72,355	33,931	251,269
Purchase obligations <sup>(2)</sup>	5,168	20,805	27,404	64,098	117,475
Operating leases <sup>(3)</sup>	169	366	382	3,649	4,566
Asset retirement obligations				5,049	5,049
<b>Total contractual obligations</b>	<b>\$ 87,340</b>	<b>\$ 301,113</b>	<b>\$ 137,689</b>	<b>\$ 376,328</b>	<b>\$ 902,470</b>

(1) Does not include obligations under the Revolver or the Senior Notes that we intend to enter into in connection with this offering or any indebtedness assumed since that date in connection with expanding our initial project portfolio. In addition, this table does not include additional obligations under our Bridge Facility to the extent such obligations were incurred after December 31, 2014, of which \$87.5 million was subsequently prepaid with a portion of the net proceeds from the Units Private Placements. On June 5, 2015, the Bridge Facility was further amended to increase the aggregate principal commitment to \$550 million. See Unaudited pro forma condensed consolidated financial statements.

(2) Consists primarily of contractual payments due for operation and maintenance services. Does not include payments under the Management Services Agreement, which we will enter into upon the completion of this offering.

(3) Certain of our solar energy assets are located on property that we lease under operating leases. See Note 10 to the audited combined financial statements included elsewhere in this prospectus.

**Off-balance sheet arrangements**

We are not a party to any off-balance sheet arrangements.

**Critical accounting policies and estimates**

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Our discussion and analysis of our financial condition and results of operations are based on our predecessor's combined historical financial statements that are included elsewhere in this prospectus, which have been prepared in accordance with GAAP. In applying the critical accounting policies set forth below, our management uses its judgment to determine the appropriate assumptions to be used in making certain estimates. These estimates are based on management's experience, the terms of existing contracts, management's observance

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of trends in the power industry, information provided by our power purchasers and information available to management from other outside sources, as appropriate. These estimates are subject to an inherent degree of uncertainty.

We use estimates, assumptions and judgments for certain items, including the depreciable lives of property and equipment, income tax, revenue recognition and certain components of cost of revenue. These estimates, assumptions and judgments are derived and continually evaluated based on available information, experience and various assumptions we believe to be reasonable under the circumstances. To the extent these estimates are materially incorrect and need to be revised, our operating results may be materially adversely affected.

Our significant accounting policies are summarized in Note 2, Summary of Significant Accounting Policies, to our predecessor audited combined financial statements included elsewhere in this prospectus. We identify our most critical accounting policies as those that are the most pervasive and important to the portrayal of our financial position and results of operations, and that require the most difficult, subjective and/or complex judgments by management regarding estimates about matters that are inherently uncertain.

### ***Use of estimates***

In preparing our predecessor audited combined financial statements, we use estimates and assumptions that may affect reported amounts and disclosures. Estimates are used when accounting for depreciation, leases, derivatives, asset retirement obligations, accrued liabilities, and income taxes, among others. These estimates and assumptions are based on current facts, historical experience and various other factors that we believe to be reasonable under the circumstances, the results of which form the basis for making judgments about the carrying values of assets and liabilities and the recording of revenue, costs and expenses that are not readily apparent from other sources. To the extent there are material differences between the estimates and actual results, our future results of operations would be affected.

### ***Asset retirement obligations***

We operate under solar power services agreements with some customers that include a requirement for the removal of the solar energy systems at the end of the term of the agreement. Asset retirement obligations are recognized at fair value in the period in which they are incurred and the carrying amount of the related long-lived asset is correspondingly increased. Over time, the liability is accreted to its expected future value. The corresponding asset capitalized at inception is depreciated over the useful life of the solar energy system.

### ***Revenue recognition***

A significant majority of our revenues are obtained through the sale of energy (based on megawatts) pursuant to terms of PPAs or other contractual arrangements, which have a weighted average remaining life of 19 years as of March 31, 2015. All PPAs are accounted for as operating leases, have no minimum lease payments and all of the rental income under these leases is recorded as income when the electricity is delivered.

### ***Impairment of long-lived assets***

Long-lived assets that are held and used are reviewed for impairment whenever events or changes in circumstances indicate carrying values may not be recoverable. An impairment loss is recognized if the total future estimated undiscounted cash flows expected from an asset are less than its carrying value. An impairment charge is measured as the difference between an asset's carrying amount and fair value with the difference recorded in operating costs and expenses in the statement of operations. Fair values are determined by a variety of valuation methods, including appraisals, sales prices of similar assets and present value techniques.

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### ***Derivative financial instruments and hedging activities***

All derivative instruments are recognized in the combined balance sheet at fair value. Derivatives not designated for hedge accounting and used to hedge foreign-currency denominated balance sheet items are reported directly in earnings along with offsetting transaction gains and losses on the items being hedged. Derivatives used to hedge foreign-currency denominated cash flows and floating rate debt may be accounted for as cash flows hedges, as deemed appropriate. Gains and losses on derivatives designated as cash flows hedges are recorded in other comprehensive (loss) income and reclassified to earnings in a manner that matches the timing of the earnings impact of the hedged transactions. The ineffective portion of all hedges, if any, is recognized currently in earnings. The effective portion of the hedge will be recorded in the same manner as foreign currency translation adjustment in other comprehensive (loss) income. When the hedge position is dissolved and we recognize a gain or loss in other income (expense), the associated hedge gain or loss in other comprehensive (loss) income will be reclassified to other income (expense).

### ***Stock-based compensation***

On September 29, 2014 and March 31, 2015, we granted 31,350 shares and 35,250 shares of restricted stock, respectively, to certain employees of SunEdison that will perform services for us. This represents 5.6% of the estimated fair value of the total equity in Global as of the grant date. Upon the completion of our initial public stock offering, the restricted shares will be convertible to a number of shares of Class A common stock that represents the percentage interest noted above. We will begin recognizing stock-based compensation expense on the date of the initial public offering based on the grant-date fair value of these awards using the straight-line attribution method, net of estimated forfeitures.

### ***Income taxes***

Our income tax balances are determined and reported using a separate return method. Income taxes as presented herein allocate current and deferred income taxes of the parent to us in a manner that is systematic, rational and consistent with the asset and liability method. The sum of the amounts allocated to the Company's carve-out tax provisions may not equal the historical consolidated provision. Under the separate return method, deferred tax assets and liabilities are recognized for the future tax consequences attributable to differences between the financial statement carrying amounts of existing assets and liabilities and their respective tax bases and operating loss carry forwards.

Deferred tax assets and liabilities are measured using enacted tax rates expected to apply to taxable income in the years in which those temporary differences are expected to be recovered or settled. The effect on deferred tax assets and liabilities of a change in tax rate is recognized in operations in the period that includes the enactment date. Valuation allowances are established when management determines that it is more likely than not that some portion, or all of the deferred tax asset, will not be realized. The financial effect of changes in tax laws or rates is accounted for in the period of enactment.

Deferred income taxes arise primarily because of differences in the bases of assets or liabilities between financial statement accounting and tax accounting which are known as temporary differences. We record the tax effect of these temporary differences as deferred tax assets (generally items that can be used as a tax deduction or credit in future periods) and deferred tax liabilities (generally items for which we receive a tax deduction, but have not yet been recorded in the combined statement of operations).

We regularly review our deferred tax assets for realizability, taking into consideration all available evidence, both positive and negative, including historical pre-tax and taxable income, projected future pre-tax and

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taxable income and the expected timing of the reversals of existing temporary differences. In arriving at these judgments, the weight given to the potential effect of all positive and negative evidence is commensurate with the extent to which it can be objectively verified.

We believe our tax positions are in compliance with applicable tax laws and regulations. Tax benefits are recognized only for tax positions that are more likely than not to be sustained upon examination by tax authorities. The amount recognized is measured as the largest amount of benefit that is greater than 50% likely to be realized upon ultimate settlement. We believe that our liabilities for unrecognized tax benefits, including related interest, are adequate in relation to the potential for additional tax assessments. There is a risk, however, that the amounts ultimately paid upon resolution of audits could be materially different from the amounts previously included in our income tax expense and, therefore, could have a material impact on our tax provision, net income and cash flows.

### ***Common stock valuation***

We are required to estimate the fair value of the common stock when performing the fair value calculations. The fair value of the restricted shares was determined by our board of directors, with input from management and contemporaneous third-party valuations. We believe that our board of directors has the relevant experience and expertise to determine the fair value of our common stock.

Given the absence of a public trading market of our common stock, and in accordance with the American Institute of Certified Public Accountants Accounting and Valuation Guide: *Valuation of Privately-Held-Company Equity Securities Issued as Compensation*, our board of directors exercised reasonable judgment and considered numerous objective and subjective factors to determine the best estimate of the fair value of our common stock including:

contemporaneous valuations performed by unrelated third-party specialists;

our operating and financial performance;

current business conditions and projections;

hiring of key personnel and the experience of our management;

our stage of development;

stage of project acquisitions, construction and revenue arrangements;

likelihood of achieving a liquidity event, such as an initial public offering or a sale of the company;

lack of marketability of our common stock;

the market performance of comparable publicly traded companies; and

United States and global capital market conditions.

In valuing our common stock, our board of directors determined the equity value of our business using the income approach valuation method. The income approach estimates value based on the expectation of future cash flows that a company will generate. These future cash flows are

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discounted to their present values using a discount rate derived from an analysis of the cost of capital of comparable publicly traded companies in our industry or similar lines of business as of the valuation date and are adjusted to reflect the risks inherent in our cash flows.

Once we determined an equity value, we used the Probability Weighted Expected Return Method, or PWERM, to allocate our equity value among the various outcomes. Under the PWERM, the value of equity is estimated

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based on analyses of future values for the enterprise assuming various possible outcomes. Share value is based on the probability-weighted present value of expected future returns to the equity investor, considering the likely future scenarios available to the enterprise and the rights and preferences of each share class.

After the equity value is determined, a discount for lack of marketability is applied to our common stock to arrive at the fair value of our common stock. The probability and timing of each scenario were based upon discussions between our board of directors and our management team. Under the PWERM, the value of our common stock was based upon two possible future events for our company:

initial public offering; and

no initial public offering.

We believe we applied a reasonable valuation method to determine the estimated fair value of our common stock on the grant date:

Between our date of formation of September 12, 2014 and the date of this prospectus, we granted the following shares:

<b>Grant date</b>	<b>Number of shares<sup>(2)</sup></b>	<b>Historical Fair value per share on date of grant</b>	<b>Number of shares</b>	<b>As converted<sup>(1)</sup> Fair value per share on date of grant</b>
September 29, 2014	20,450	\$ 21.80		\$
March 31, 2015	35,250	\$ 37.10		\$

(1) Effective upon the filing of our amended and restated certificate of incorporation prior to the completion of this offering, we will effect a -for-one stock split of the outstanding shares of our Class A common stock and our restricted shares will be converted into shares of our Class A common stock on a -for-one basis.

(2) Net of forfeitures.

The restricted stock vests in four equal annual installments commencing on the first anniversary of the completion of this offering, subject to accelerated vesting upon certain events. Under certain circumstances upon a termination of employment, any unvested shares of Class A common stock held by the terminated employee will be forfeited. The restricted stock awards are subject to certain adjustments to prevent dilution at the time of conversion to Class A common stock.

*Valuation inputs*

In estimating the fair value of our common stock, our board of directors considered a valuation analysis for our common stock dated as of September 23, 2014 and March 31, 2015, respectively and valuation analysis reflected a fair value for our common stock of \$21.8 million and \$37.1 million, respectively.

With respect to the September 29, 2014 grant, the primary valuation considerations were an enterprise value determined from the income-based approach using an enterprise value multiple applied to our forward revenue metric and a lack of marketability discount of 10%. The illiquidity discount model utilized the following assumptions: (i) a time to liquidity event of six months; (ii) a risk free rate of 3.0%; and (iii) volatility of 40% over the time to a liquidity event. Estimates of the volatility of our common stock were based on available information on the volatility of common stock of comparable publicly traded companies. Our board of directors considered the proximity relative to the September 23, 2014 valuation and our financial performance in establishing the fair value of the common stock.

With respect to the March 31, 2015 grant, the primary valuation considerations were an enterprise value determined from the income-based approach using an enterprise value multiple applied to our forward revenue





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metric and a lack of marketability discount of 5%. The illiquidity discount model utilized the following assumptions: (i) a time to liquidity event of three months; (ii) a risk free rate of 2.3%; and (iii) volatility of 40% over the time to a liquidity event. Estimates of the volatility of our common stock were based on available information on the volatility of common stock of comparable publicly traded companies. Our board of directors considered the proximity relative to the March 31, 2015 valuation and our financial performance in establishing the fair value of the common stock.

***JOBS Act***

Section 107(b) of the JOBS Act provides that an emerging growth company can take advantage of the extended transition period provided in Section 7(a)(2)(B) of the Securities Act for complying with new or revised accounting standards. In other words, an emerging growth company can delay the adoption of certain accounting standards until those standards would otherwise apply to private companies. We are choosing to opt in to such extended transition period election under Section 107(b). Therefore, we are electing to delay adoption of new or revised accounting standards and, as a result, we may choose not to comply with new or revised accounting standards on the relevant dates on which adoption of such standards is required for non-emerging growth companies. As a result of such election, our financial statements may not be comparable to the financial statements of other public companies.

***Recent accounting pronouncements***

In July 2013, FASB issued ASU No. 2013-11, *Income Taxes (Topic 740) Presentation of an Unrecognized Tax Benefit When a Net Operating Loss Carryforward, a Similar Tax Loss, or a Tax Credit Carryforward Exists*, or ASU No. 2013-11. The amendments of ASU No. 2013-11, which were adopted on January 1, 2014, require an entity to present an unrecognized tax benefit, or a portion of an unrecognized tax benefit, as a reduction of a deferred tax asset for a net operating loss, or NOL, a similar tax loss or tax credit carryforward rather than a liability when the uncertain tax position would reduce the NOL or other carryforward under the tax law of the applicable jurisdiction and the entity intends to use the deferred tax asset for that purpose. The adoption of this guidance did not result in any material impact to our combined financial statements.

In May 2014, FASB issued ASU No. 2014-09, *Revenue from Contracts with Customers*, which requires an entity to recognize the amount of revenue to which it expects to be entitled for the transfer of promised goods or services to customers. ASU 2014-09 will replace most existing revenue recognition guidance in GAAP when it becomes effective. ASU 2014-09 is effective for us on January 1, 2017. Early application is not permitted. A delay in the effective date is currently being considered by the FASB, which we expect will result in at least a one year deferral. The standard permits the use of either a retrospective or cumulative effect transition method. We have not determined which transition method we will adopt, and we are currently evaluating the impact that ASU 2014-09 will have on our combined financial statements and related disclosures upon adoption.

In August 2014, FASB issued ASU 2014-15, *Disclosure of Uncertainties about an Entity's Ability to Continue as a Going Concern*, which describes how an entity should assess its ability to meet obligations and sets rules for how this information should be disclosed in the financial statements. The standard provides accounting guidance that will be used along with existing auditing standards. The new standard applies to all entities for the first annual period ending after December 15, 2016, and interim periods thereafter. Management has evaluated the guidance and concluded that the adoption of this guidance will not result in any material impact to our combined financial statements.

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**Quantitative and qualitative disclosures about market risk**

We are exposed to several market risks in our normal business activities. Market risk is the potential loss that may result from market changes associated with our business or with an existing or forecasted financial or commodity transaction. The types of market risks we are exposed to are interest rate risk, foreign currency risk, liquidity risk and credit risk.

***Interest rate risk***

As of December 31, 2014, our long-term debt was at variable interest rates. A hypothetical increase or decrease in our variable interest rates by 1% would have had a \$573 thousand and \$941 thousand net effect on our predecessor's earnings for the years ended December 31, 2013 and 2014, respectively.

We expect to enter into the Revolver upon completion of this offering. We expect that borrowings under the Revolver will be at variable interest rates. Although we intend to use hedging strategies to mitigate our exposure to interest rate fluctuations, we may not hedge all of our interest rate risk and, to the extent we enter into interest rate hedges, our hedges may not necessarily have the same duration as the associated indebtedness. Our exposure to interest rate fluctuations will depend on the amount of indebtedness that bears interest at variable rates, the time at which the interest rate is adjusted, the amount of the adjustment, our ability to prepay or refinance variable rate indebtedness when fixed rate debt matures and needs to be refinanced and hedging strategies we may use to reduce the impact of any increases in rates.

***Foreign currency risk***

During the years ended December 31, 2013 and 2014, all of our revenues were generated in Indian Rupee, Malaysian Ringgit, South African Rand and Thai Baht, and were translated into the U.S. dollar, which is our reporting currency. We expect the PPAs, operating and maintenance agreements, financing arrangements and other contractual arrangements relating to our initial project portfolio will be denominated in Chinese Yuan Renminbi, Brazilian Real, Indian Rupee, Malaysian Ringgit, South African Rand, Peruvian Nuevo Sol and Thai Baht, but in the future we expect such arrangements may also be denominated in other currencies. We expect to use derivative financial instruments, such as forward exchange contracts and purchases of currency options to minimize our net exposure to currency fluctuations.

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## **Industry**

*Unless otherwise specified, we have relied upon the data collected and published by Bloomberg New Energy Finance (as accessed on June 1, 2015) with respect to all of the data included in this prospectus relating to the size of the various solar and wind energy markets, including the expected growth of our initial target markets over the periods specified herein. Bloomberg New Energy Finance is a market research firm focused on the energy sector. We have cited 2013 market data instead of 2014 in circumstances where 2013 is the most recent period for which historical data is available. See *Industry and market data* for more information. All references to MW or GWh in this section represent the rated capacity at standard test conditions of energy generating facilities.*

### **Overview of the clean energy industry**

Global power generation capacity is forecasted to expand by 47% from 4,739 GW in 2010 to 6,970 GW in 2020. Clean power sources, including solar, wind, hydro-electricity and geothermal, as well as natural gas, are expected to account for 76% of the new power generation capacity added globally from 2010 to 2020. Solar and wind energy generation are the fastest growing segments of clean energy, with CAGRs of 31% and 14%, respectively, during this period. Through 2020, an estimated \$2.1 trillion of investment in global renewable power generation capacity is forecasted to be required, which would realize an average annual investment of approximately \$343 billion. We estimate that approximately 35% of these global renewable energy capacity additions will occur in our initial target markets. The following chart reflects the historical and projected evolution of cumulative installed generation capacity from various sources from 2010 to 2020:

### **Global cumulative power generation capacity (in GW), 2010 2020**

Note: Other represents waste, geothermal and biomass.

Source: Bloomberg New Energy Finance

Within our initial target markets, cumulative generation capacity from renewable energy sources is expected to grow at a CAGR of 9% from 2014 to 2017, with solar and wind sources expected to grow at a combined CAGR of 23% during this period.

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We expect the renewable generation segment to continue to offer high-growth opportunities driven by:

increasing demand for power sources due to accelerating industrialization, an expanding middle class and the need to develop energy grid infrastructure in our initial target markets;

the competitive cost of most clean energy technologies and, most significantly, the ongoing reduction in the cost of solar and wind energy, which will increase the number of markets in which grid parity is achieved;

transmission and distribution charges and the effects of an aging transmission infrastructure, which enable renewable energy generation sources located at customer sites, or distributed generation, to be more competitive with, or cheaper than, grid-supplied electricity;

the replacement of aging and conventional power generation facilities in the face of increasing industry challenges, such as regulatory barriers, increasing costs of and difficulties in obtaining and maintaining applicable permits and the decommissioning of certain types of conventional power generation facilities, such as coal and nuclear facilities;

the ability to couple renewable power generation with other forms of power generation, creating a hybrid energy solution capable of providing energy on a 24/7 basis while reducing the average cost of electricity obtained through the system;

the desire of energy consumers to lock in predictable rate long-term pricing of a reliable energy source;

renewable power generation's ability to utilize freely available sources of fuel, avoiding the risks of price volatility and market disruptions associated with many conventional fuel sources;

environmental concerns over conventional power generation; and

government policies that encourage development of renewable power, such as national, provincial, state or local renewable portfolio standard programs, which motivate utilities to procure electricity supply from renewable resources.

In addition to renewable energy, we expect natural gas to grow as a source of electricity generation due to its relatively low cost and low environmental impact compared to other fossil fuel sources, such as coal and oil.

## **Solar energy**

Solar energy is the fastest growing source of cumulative generation capacity, with a projected CAGR of 31% from 2010 to 2020. Annual global solar energy installations are expected to increase from 40 GW in 2013 to 85 GW in 2020. The following chart reflects the actual and projected growth of annual global solar energy installations from 2010 to 2020:

### **Global annual solar energy installations (in GW), 2010–2020**

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Source: Bloomberg New Energy Finance

(1) We expect our future markets to include other markets in Asia (except Japan), Africa, Latin America and the Middle East.

(2) Other includes markets in North America, Oceania, Japan and Chile.

Annual solar energy installations in our initial target markets are expected to add more than 179 GW between 2014 and 2020, representing a CAGR of 32%.

From 2015 to 2020, 399 GW of aggregate solar energy generation capacity is expected to be installed globally, requiring total investments of approximately \$723 billion. The following chart reflects the expected total annual investment in global solar energy installations from 2015 to 2020:

### **Total annual investment in global solar capacity (in billions), 2015 - 2020**

Source: Bloomberg New Energy Finance

#### ***Solar energy segments***

Solar energy systems can be classified into four segments: (i) utility-scale; (ii) commercial and industrial, or C&I; (iii) residential; and (iv) off-grid. We are primarily focused on the first two of these segments. The utility-scale segment represents projects where either the purchaser of the electricity or the owner of the system is an electric utility. The C&I segment represents commercial firms, industrial companies, academic institutions, government entities, hospitals, non-profits and all other entities that are neither a utility nor a residential customer that purchase solar power directly from a generation company or a solar power plant. The residential segment represents residential homeowners with solar energy generation capabilities. The off-grid segment specifies projects that serve energy demand that is not interconnected with the electricity grid.

In the C&I segment, most commercial or industrial firms do not own the solar assets, but rather sign a PPA with a generation company that owns the assets. Demand for C&I and residential solar is driven largely by customers' desire for contracted long-term energy prices, corporate green initiatives, state and federal incentives and/or net metering policies.

While solar utility projects compete with other wholesale generation plants, solar energy in the C&I and residential markets competes with the retail price of electricity. The retail electricity price includes generation costs, as well as transmission and distribution charges. Solar generating assets can be located at a customer's site, which reduces the customer's transmission and distribution charges and allows these distributed solar generation assets to compete favorably with the retail cost of electricity. By competing with the retail price of electricity, solar energy is able to reach grid parity and reduce customer electricity costs.

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The vast majority of utility solar projects are structured so that the utility does not own the generating assets, but rather the utility signs a long-term PPA to buy the electricity from the plant. Demand for utility PPAs is largely driven by (i) the utility's need to meet renewables mandates, (ii) energy demand growth and (iii) the retirement of existing generation assets.

### ***Key drivers of solar energy growth***

We believe the following factors have driven, and will continue to drive, the global growth of solar energy:

*Grid parity.* We define grid parity as the point at which renewable energy sources can generate electricity at a cost, excluding any government incentives or subsidies, equal to or lower than prevailing retail electricity prices.

The cost of solar energy has undergone a significant decline and is expected to continue to decline going forward. On a global basis, the average total installation cost of solar energy projects is expected to decline by more than 66% in the ten-year period ending in 2020. In 2010, the average installation cost per watt of capacity in the utility market was \$3.24 and fell to \$1.50 in 2014. By 2020, this number is expected to fall to \$1.09.

Conversely, we expect retail electricity prices to continue to rise primarily due to increasing costs of conventional sources of energy, required investments in transmission and distribution infrastructure and increasing regulatory costs for conventional energy sources. We believe accelerating industrialization, an expanding middle class and the need to develop energy grid infrastructure will continue to drive demand in our initial target markets for the foreseeable future. Rising retail electricity prices create a significant and growing market opportunity for lower-cost retail energy. Solar energy may be able to offer C&I customers clean electricity at a price lower than their current utility rate. Whether solar power generation has achieved grid parity is dependent upon a number of factors, including the scale of and technology utilized by the generation project, cost of capital, applicable installation costs and maintenance expenses, local electricity rates, local meteorological characteristics, transmission fees and taxes. As a result, we evaluate grid parity on a project-by-project basis at the time such project achieves its commercial operation date. None of our projects in our initial portfolio achieved grid parity at the time of their respective COD. We do, however, believe grid parity has been reached in certain areas within our target markets where our Sponsor is actively pursuing development activities. For example, we believe that grid parity has been achieved in certain Indian states, such as Maharashtra, for certain industrial customers based upon a comparison of energy pricing data provided by the Government of India and recent pricing contained in PPA offers made by our Sponsor. At this time, we do not know the specific timing as to when grid parity will be achieved for any new projects we acquire in our initial target markets.

*Movement to distributed generation.* Although some locations are more suitable than others, solar energy systems can generate electricity nearly anywhere. By contrast, hydro-electric power, wind or geothermal electricity generating systems are site-specific and location is critical. This means power generated by solar energy systems can sometimes be delivered at a relatively low cost to areas that were previously difficult to service, have high transmission and distribution charges, or have high load requirements. Solar power can, in some cases, defer transmission and distribution investments and replace or significantly reduce the use of expensive and environmentally detrimental on-site power generation technologies, such as diesel generators.

Distributed solar energy systems provide customers with an alternative to traditional utility energy suppliers. Distributed resources are smaller in unit size and can be constructed at a customer's site, removing the need for lengthy transmission and distribution lines. By bypassing the traditional utility suppliers, distributed energy

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systems delink the customer's price of power from external factors such as volatile commodity prices, costs of the incumbent energy supplier and transmission and distribution charges. This makes it possible for distributed energy purchasers to buy energy at a predictable and stable price over a long period of time.

Within our initial target markets, distributed solar energy systems are particularly attractive in addressing the historical undersupply of energy generation capacity in such markets due to their ease and speed of installation, reliability, scalability and ability to be located near the end customer.

*Solar power generation typically coincides with the times of peak energy demand and the highest cost of energy.* Solar energy systems generate most of their electricity during the afternoon hours, when the energy from the sun is strongest. This generally corresponds to peak demand hours and the most expensive energy prices.

*Acceptance and support for solar energy.* Solar energy has gained increased acceptance from the investment community because it: (i) is a reliable and predictable energy output; (ii) has low and predictable operational and maintenance costs; (iii) is lower risk than other energy sources due to minimal asset complexity and use of proven technologies; and (iv) does not face commodity risk.

## **Wind energy**

The adoption of wind energy across the globe relative to other power generation technologies is expected to be driven by its cost competitiveness, broad resource availability, well established technology, non-reliance on water, and ancillary societal benefits, such as job creation and energy security. The cost competitiveness of wind energy and its growth relative to other conventional sources of power generation have been driven by:

the advancement of turbine technology, including larger rotor diameters and higher hub heights, has increased energy capture and operational efficiency;

competition among turbine manufacturers and associated manufacturing cost reductions have led to a decline in wind turbine prices of 23% since 2010;

emergence of wind turbines designed specifically for regions with lower wind speeds, allowing for broader deployment of wind energy; and

many countries have adopted renewable energy targets and financially incentivized investment in wind energy in an effort to reduce carbon emissions.

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Wind energy is the second fastest growing source of generation capacity, with a projected CAGR of 14% from 2010 to 2020. Annual global wind energy installations are expected to increase from 49 GW in 2014 to 57 GW in 2020. The following chart reflects the actual and projected growth of annual global wind energy installations from 2010 to 2020:

### **Global annual wind energy installations (in GW), 2010 - 2020**

Source: Bloomberg New Energy Finance

(1) We expect our future markets to include other markets in Asia (except Japan), Africa, Latin America and the Middle East.

(2) Other includes markets in North America, Oceania, Japan and Chile.

Driven by policy uncertainty in the United States, demand for wind energy generation capacity temporarily contracted in 2013. Due to this technology's increasing cost competitiveness and geographic diversification, global demand for wind power is currently less subject to policy uncertainty in individual markets. Annual wind energy installations in our initial target markets are expected to add 188 GW between 2014 and 2020, representing a CAGR of 14%.

From 2015 to 2020, 334 GW of aggregate wind energy generation capacity is expected to be installed globally, requiring total investments of approximately \$664 billion. The following chart reflects the total annual investment in global wind installations from 2015 to 2020:

### **Total annual investment in global wind capacity (in billions), 2015 - 2020**

Source: Bloomberg New Energy Finance

## **Hydro-electric energy**

Hydro-electricity is the largest source of renewable energy, with 978 GW of global installed capacity in 2013, representing 63% of global renewable energy installed capacity. Hydro-electric generation is a well established



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clean power technology and its multiple methods of generation, such as conventional dam, pumped storage and run-of-river, have led to its diverse use in renewable generation from large-scale (greater than or equal to 50 MW) to small-scale (less than 50 MW) facilities.

The continued installation and operation of hydro-electric power generation is expected to be driven by:

its predictable, low operating costs and low maintenance requirements;

its high reliability, flexibility and dispatchability allow utilities and grid operators to deploy hydro-electricity as baseload capacity;

its long asset life, which are typically 40 to 50 years with significant extensions possible through maintenance and equipment replacement; and

hydro-electric generation produces essentially no emissions or direct waste and, with respect to run-of-river systems, minimizes the overall environmental impact and generates electricity without altering the existing water flow or water levels.

Hydro-electricity is expected to increase its installed capacity at a projected CAGR of 3% from 2010 to 2020. Annual global hydro-electricity installations are expected to be sustained around 33 GW from 2014 to 2020. The following chart reflects the actual and projected global hydro-electricity capacity from 2010 to 2020.

### **Global annual hydro-electric energy installations (in GW), 2010 2020**

Source: Bloomberg New Energy Finance

From 2015 to 2020, an aggregate of 163 GW of hydro-electricity generation capacity is expected to be installed globally, requiring total investments of approximately \$437 billion. The following chart reflects the projected total annual investment in global hydro-electricity installations from 2015 to 2020:

### **Total annual investment in global hydro-electric capacity (in billions), 2015 2020**

Source: Bloomberg New Energy Finance

**Table of Contents****Solar, wind and hydro-electric energy markets**

Set forth below is a summary of the key markets in which the projects in our initial portfolio operate or that we expect to have projects operating in the near term.

**China**

The installed base of energy generation capacity in China increased from 963 GW in 2010 to 1,245 GW in 2013, or a CAGR of 9%. The following table summarizes the components of China's installed energy generation capacity for 2013:

<b>Fuel type</b>	<b>Percentage</b>
Coal	63.8%
Hydro-electric	20.8
Wind	7.2
Gas	3.7
Solar	1.6
Nuclear	1.2
Oil	1.1
Biomass	0.7
<b>Total</b>	<b>100.0%</b>

Retail electricity prices have risen in China at a CAGR of 7% over a seven-year period. We expect retail electricity prices in China to continue to rise primarily due to increasing costs of conventional energy, an expanding middle class, increased industrialization and continuing environmental restrictions on conventional energy sources.

China's renewable power market has also seen significant growth over the last three years. The cumulative installed capacity of renewable energy sources in China grew from 248 GW in 2010 to 377 GW in 2013, or a CAGR of 15%. Renewable energy accounted for 46% of overall energy capacity growth from 2010 to 2013. Renewable energy sources are expected to grow to 541 GW in 2017, or a CAGR of 9% from 2014 to 2017.

China's cumulative solar energy generation capacity grew from 789 MW in 2010 to 32.9 GW in 2014, representing a CAGR of 154%. During the same period, the cumulative wind energy generation capacity grew from 42 GW to 110 GW, or a CAGR of 27%. The chart below shows the cumulative solar and wind energy generation capacity in China's solar and wind energy market from 2010 to 2020:

**China cumulative solar and wind energy generation capacity (in MW), 2010 - 2020**

Source: Bloomberg New Energy Finance

**Table of Contents***Key drivers of renewable energy growth in China*

Energy demand in China has increased significantly due to rapid industrialization, a growing population and improving standards of living. China has actively been pursuing alternative sources of energy due to environmental concerns about pollution problems in major cities and high levels of carbon dioxide emissions. As part of this initiative, China has committed to increase non-fossil-fuel generation capacity to 15% of the country's overall total primary energy mix by 2020. Consequently, China has categorized renewable energy as one of nine strategic priorities in its thirteenth five-year plan for energy (2016 to 2020). Initiatives to increase the level of utilization of renewable energy sources through grid enhancements and energy storage are also promoted by the Chinese government.

China's government has enacted significant financial support policies to promote the development of renewable energy sources, including generation-based incentives as well as tax-based incentives. In 2009, the Chinese government launched a feed-in tariff program for wind energy. This feed-in tariff program makes wind energy projects eligible to receive tariffs in amounts in excess of the benchmark tariff received by local desulfurization coal-fired generating power plants. These tariffs range from CNY 0.51/kWh to CNY 0.61/kWh. In 2013, China launched a feed-in tariff program for solar energy. This feed-in tariff program makes solar energy projects eligible to receive tariffs in an amount in excess of the benchmark tariff received by local desulfurization coal-fired generating power plants. These tariffs range from CNY 0.90/kWh to CNY 1.00/kWh. In addition, certain provinces have launched generation-based incentive programs to promote solar energy growth, which are additive to the national feed-in tariff program. China has chosen to further incentivize commercial solar installation with a higher generation-based incentive policy.

**Brazil**

The installed base of energy generation capacity in Brazil increased from 113 GW in 2010 to 126 GW in 2013, or a CAGR of 4%. The following table summarizes the components of Brazil's installed energy generation capacity for 2013:

<b>Fuel type</b>	<b>Percentage</b>
Hydro-electric	69.0%
Gas	9.8%
Biomass	9.1%
Oil	7.6%
Coal	2.7%
Wind	1.8%
Solar	0.1%
Total	100.0%

Retail electricity prices increased in Brazil at a CAGR of 4% between 2006 and 2012. We expect retail electricity prices in Brazil to continue to rise primarily due to the recently announced increase of Brazil's electricity tariffs, and overall growth in electricity demand.

Brazil's renewable power market has also seen significant growth over the last three years. The cumulative installed capacity of renewable energy sources grew from 88 GW in 2010 to 99 GW in 2013, or a CAGR of 4%. Renewable energy accounted for 85% of overall energy capacity growth from 2010 to 2013. Renewable energy sources are expected to grow to 125 GW in 2017, a CAGR of 6% from 2014 to 2017.

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Brazil's cumulative solar energy generation capacity grew from 14 MW in 2010 to 37 MW in 2014, and its cumulative wind energy generation capacity grew from 930 MW in 2010 to 5.1 GW in 2014, a CAGR of 53%. The chart below shows the historical and forecasted cumulative solar and wind energy generation capacity in Brazil from 2010 to 2020:

### **Brazil cumulative solar and wind energy generation capacity (in MW), 2010 - 2020**

Source: Bloomberg New Energy Finance

#### *Key drivers of renewable energy growth in Brazil*

Energy demand in Brazil has increased over the past couple of years due to improving standards of living and overall macroeconomic growth. In addition, the Brazilian government is seeking to diversify the country's electricity mix. We expect wind and solar generation to experience continued growth supported by high energy prices, continued generation-focused federal auctions and an increasing shift towards a more balanced generation mix. The Brazilian government's renewable expansion plan forecasts that 22.4 GW of wind and 3.5 GW of solar capacity will be installed by 2023.

Federal generation auctions are the main driver of clean energy investments in Brazil. In 2014, Brazil's federal government held five generation and two transmission auctions, contracting 2.2 GW of wind and 1.0 GW of solar projects with 20-year contracts, projected to reach COD in 2017. For 2015, the government has announced that at least three generation auctions for new build projects will be held. We expect the Brazilian government to keep its commitment to hold an increasing number of auctions.

Fundamentals for wind development remain strong. Wind speed characteristics in Brazil are among the best in the world for energy generation, and transmission constraints for new wind developments have started to ease, which, coupled with the federal generation auctions, should continue to drive new wind installation. Increasing interconnection availability allowed a record amount of 2.7 GW of wind capacity to come online in 2014. Solar projects secured contracts for the first time in the federal auction held in October 2014. The auction was the first to feature a carve-out specifically for solar projects, and the government request for 1 GW of solar projects surpassed market expectations.

**Table of Contents***Hydro-electric*

The cumulative hydro-electric generation capacity grew from 81 GW in 2010 to 87 GW in 2014, a CAGR of 2%. The chart below shows the historical and forecasted cumulative hydro-electric generation capacity in Brazil from 2010 to 2016:

**Brazil cumulative hydro-electric energy generation capacity (in MW), 2010 2016**

Source: Bloomberg New Energy Finance

*India*

Since 2010, the installed base of energy generation capacity in India has increased from 173 GW to 234 GW in 2013, or a CAGR of 11%. The chart below shows India's generation capacity fuel mix as of year-end 2013:

<b>Fuel type</b>	<b>Percentage</b>
Coal	64.6%
Hydro-electric	20.7
Gas	9.1
Wind	8.6
Biomass	2.9
Nuclear	2.3
Solar	1.2
Oil	1.2
<b>Total</b>	<b>100.0%</b>

Retail electricity prices have risen in India at a CAGR of 7% over the past four years. We expect retail electricity prices in India to continue to rise due primarily to increasing costs of conventional sources of energy and overall demand for energy and the removal of government subsidies available to conventional energy sources.

India's renewable power market has also seen significant growth over the last three years. The cumulative installed capacity of renewable energy sources in India grew from 56 GW in 2010 to 70 GW in 2013, or a CAGR of 8%. Renewable energy accounted for 24% of overall energy capacity growth from 2010 to 2013. Renewable energy sources are expected to grow to 100 GW of cumulative installations by 2017, or a CAGR of 10% from 2014 to 2017.

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The cumulative installed capacity of solar energy in India grew from 82 MW in 2010 to 3,259 MW by 2014, or a CAGR of 151%. The cumulative installed capacity of wind energy in India grew from 11 GW in 2010 to 21 GW by 2014, or a CAGR of 17%. The following chart reflects actual and projected growth in India's cumulative solar and wind energy generation capacity from 2010 to 2020.

**India cumulative solar and wind energy generation capacity (in MW), 2010-2020**

Source: Bloomberg New Energy Finance

*Key drivers of renewable energy growth in India*

India's overall demand for energy has increased significantly over the last several years due to the increase in its population, rapid industrialization and improvements in living standards. During the same period, the Indian government has increased its focus on developing renewable power generation to diversify the range of sources used in energy generation and to reduce greenhouse gas emissions. During the period from 2007 to 2012, a total of 18 GW of renewable energy generating capacity was installed in India, which significantly exceeded the 11 GW that were commissioned and planned by the Indian government during this period. India's National Action Plan on Climate Change establishes a goal to generate 15% of its electricity from renewable energy sources, other than hydro-electric power, by 2019. India has also announced its goal of reducing the country's greenhouse gas emissions by between 20% and 25% from 2005 levels by 2020.

We expect, based on our industry experience, that solar and wind power are well positioned to fulfill this expected growth in renewable energy generating capacity. Similarly, we expect solar and wind energy technology to increasingly become cost competitive with grid-supplied electricity.

Historically, the solar market has been augmented by off-grid applications, but on-grid installations have increased in recent years due to increasing price competitiveness and the adoption of new policies and incentives. In 2009, the Indian government launched its flagship solar initiative known as Jawaharlal Nehru National Solar Mission, or the National Solar Mission, to rapidly scale up the development of grid-connected, utility-scale solar projects. The National Solar Mission establishes a target of 20 GW of installed solar energy generation capacity by 2022, or approximately 3% of its total energy generating capacity. However, the Indian Government plans to increase the target to 100 GW by 2022, with a targeted capacity addition of 1 GW annually. India's Ministry of Power has proposed an amendment to the Electricity Act 2003 that would require State Electricity Regulatory Commissions to purchase 8% of their power generation from solar resources by March 2019, a goal that may require as much as 70 GW of new capacity additions. Various state and local initiatives are also driving the continued development of the solar energy market in India. The Indian state of Gujarat alone is planning installations of 10 GW of solar energy capacity by 2022.

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In addition, several new solar programs have recently been announced that will be implemented in the next few years, including tenders for utility offtake purchasers in the states of Karnataka (500 MW), Andhra Pradesh (500 MW) and Telengana (500 MW), as well as Tata Power (500 MW) and NTPC (250 MW). Implementation of these programs would significantly increase installed solar capacity in India.

Similar to solar power, wind power has also received strong governmental support. The Indian government is targeting 40 GW of new wind installations by 2019. Several states in India have feed-in tariff programs with fixed or escalating tariffs for durations of up to 25 years. Under these feed-in tariff programs, the applicable tariffs for projects commissioned between fiscal year 2014 and 2015 currently range from between INR 3.65/kWh and 5.81/kWh, depending on the state, regions within a given state, and whether accelerated depreciation is available. In addition to the state level feed-in tariff programs, wind developers in India also benefit from central government policies, including accelerated depreciation and generation-based incentives. Originally effective from 2002 to 2012 and reinstated in 2014, the accelerated depreciation program provides a tax benefit to wind developers by reducing taxable income in the initial years of a project. Introduced in 2009, the generation-based incentives scheme provides wind developers an INR 0.50/kWh payment for a period of four to ten years, with a cap of INR 10 million/MW.

**South Africa**

The installed base of energy generation capacity in South Africa increased from 41 GW in 2010 to 43 GW in 2013, a CAGR of 2%. The chart below shows South Africa's generation capacity fuel mix as of year-end 2013:

<b>Fuel type</b>	<b>Percentage</b>
Coal	86.8%
Oil	5.5
Nuclear	4.3
Hydro-electric	1.1
Gas	0.8
Biomass	0.6
Solar	0.4
Wind	0.1
<b>Total</b>	<b>100.0%</b>

Retail electricity prices rose in South Africa by 18% last year. We expect retail electricity prices in South Africa to continue to rise due to an accelerating demand for energy.

South Africa's renewable power market has also seen significant growth over the last three years. The cumulative installed capacity of renewable energy sources in South Africa grew from 925 MW in 2010 to 1,147 MW in 2013, or a CAGR of 7%. Renewable energy accounted for 8% of overall energy capacity growth from 2010 to 2013. Renewable energy sources are expected to grow to 6.0 GW of cumulative installations by 2017, a CAGR of 32% from 2014 to 2017.

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The cumulative installed capacity of solar energy in South Africa grew from 0 MW in 2010 to 1,075 MW in 2014, while the cumulative installed capacity of wind energy grew from 8 MW to 606 MW during the same period. The following chart reflects actual and projected growth in South Africa's cumulative solar and wind energy generation capacity from 2010 to 2017:

**South Africa cumulative solar and wind energy generation capacity (in MW), 2010-2017**

Source: Bloomberg New Energy Finance

*Key drivers of renewable energy growth in South Africa*

South Africa's Department of Energy expects South Africa's energy demand to double by 2030 as a result of continued economic and population growth and its current program to expand the availability of electricity throughout all regions of South Africa. In 2010, South Africa approved the Integrated Resource Plan 2010 to 2030 (updated in November 2012), which outlines a strategy for ensuring that electricity generation capacity is sufficient to meet future demand in South Africa. Under this plan, the South African government guarantees the payment obligations of the primary utility offtake purchaser under PPAs with renewable energy producers in defined circumstances. This has facilitated private sector development of renewable energy, as financing sources and investors have been willing to accept sovereign country risk without requiring political risk insurance, as would be the case in virtually every other African jurisdiction, in light of South Africa's relatively strong international credit standing.

South Africa's Renewable Energy Independent Power Producer Procurement program contemplates a total of 6,925 MW of new electricity generation capacity being added from renewable energy technologies through a multiple round bidding process in which renewable energy developers are eligible to receive a feed-in tariff that is determined based on the bidding process. Each bid is evaluated under this program based 70% on amount of the proposed tariff and 30% on specified economic development criteria. Under this program, the government expects to procure 2,925 MW and 3,320 MW of installed solar and wind capacity, respectively. See [Business Government incentives South Africa](#).

South Africa's Integrated Resource Plan estimates that renewable energy sources will account for 42% of all new electricity generation in South Africa over the next 20 years. As a result, the South African Department of Energy is developing a long-term plan to facilitate the development of a renewable power market. As a signatory to the Kyoto protocol, the government has been focused on fulfilling its carbon reduction obligations by increasing the share of renewable resources in its total energy mix. For example, South Africa announced in 2011 a target of 4% of the total energy mix to come from renewable energy sources by 2016.

South Africa is well suited for the development of solar power due to its high levels of solar irradiation. The Integrated Resource Plan (2010-2030) estimates that solar energy will be a significant portion of the growth in renewables and account for 8.4 GW of cumulative capacity by 2030.



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Wind power has also received government support through the Renewable Energy Independent Power Producer Procurement program. Under this program, the government is targeting to achieve 8.4 GW of installed wind capacity by 2030.

**Honduras**

Since 2010, the installed base of energy generation capacity in Honduras increased from 1.5 GW to 1.6 GW in 2013, or a CAGR of 3%. The chart below shows Honduras generation capacity fuel mix as of year-end 2013.

<b>Fuel type</b>	<b>Percentage</b>
Oil	55.4%
Hydro-electric	32.7
Wind	6.2
Gas	4.4
Coal	1.3
Total	100.0%

Retail electricity prices have risen in Honduras at a CAGR of 8% over the past seven years. We expect retail electricity prices in Honduras to continue to rise, primarily due to increasing costs of conventional sources of energy and overall demand for energy and the removal of government subsidies available to conventional energy sources.

Honduras renewable power market has experienced growth over the last three years, with the cumulative installed capacity of renewable energy sources increasing from 527 MW in 2010 to 640 MW in 2013. Renewable energy accounted for 90% of the overall energy capacity growth from 2010 to 2013.

The cumulative installed capacity of hydro-electric energy in Honduras grew from 527 MW in 2010 to 538 MW in 2013. The cumulative installed capacity of wind energy in Honduras grew from 0 MW in 2010 to 126 MW in 2014.

The chart below shows the cumulative solar and wind energy generation capacity from 2010 to 2017:

**Honduras cumulative solar and wind energy generation capacity (in MW), 2010-2020**

Source: Bloomberg New Energy Finance

**Table of Contents***Key drivers of renewable energy growth in Honduras*

The Honduras energy matrix is reliant on liquid fossil fuels for power generation; therefore, Honduras' power prices are sensitive to oil price fluctuations. The government of Honduras has been focused on changing the country's energy matrix, fostering the development of renewable energy generation. Under the Honduras National Plan 2010-2022, the government has set a goal that 60% of Honduras' electricity demand be met by renewable energy generation by 2022. To achieve this goal, the Honduran government gives preferential tax treatment for renewable energy projects (tax exemption from income tax, import duty and sales tax) and provides a 10% payment bonus for MW solar PV projects (less than 50 MW) installed by year-end 2015.

**Costa Rica**

From 2010 to 2013, the installed base of energy generation capacity in Costa Rica has increased from 2.4 GW to 2.7 GW or a CAGR of 4%. The chart below shows Costa Rica's generation capacity fuel mix as of year-end 2013:

<b>Fuel type</b>	<b>Percentage</b>
Hydro-electric	64.6%
Oil	22.9
Geothermal	8.1
Wind	2.9
Biomass	1.5
Total	100.0%

Retail electricity prices have risen in Costa Rica at a CAGR of 11% over the past seven years. We expect retail electricity prices in Costa Rica to continue to rise, primarily due to increasing costs of conventional sources of energy and overall demand for energy and the removal of government subsidies available to conventional energy sources.

The cumulative installed capacity of renewable energy sources in Costa Rica increased from 1,743 MW in 2010 to 2,064 MW in 2013. Renewable energy accounted for 117% of overall energy capacity growth from 2010 to 2013, in part, displacing fossil fuel capacity, which has declined 7% over that time period.

The cumulative installed capacity of wind energy in Costa Rica grew from 50 MW in 2010 to 127 MW in 2014, or a CAGR of 27%.

The following chart reflects actual and projected growth in Costa Rica's cumulative solar and wind energy generation capacity from 2010 to 2017:

**Costa Rica cumulative solar and wind energy generation capacity (in MW), 2010-2020**

Source: Bloomberg New Energy Finance

**Table of Contents***Key drivers of renewable energy growth in Costa Rica*

Costa Rica has committed to becoming the first carbon-neutral country by 2021, with renewable energy playing an important role in attaining that goal. Costa Rica has established several initiatives to achieve their carbon-neutral goal, including tax incentives (specifically import, value added and income tax breaks on select renewable energy materials and equipment) and renewable power tenders held by Instituto Costarricense de Electricidad, a state-owned vertically integrated utility.

**Peru**

Since 2010, the installed base of energy generation capacity in Peru has increased from 8 GW to 10 GW in 2013, or a CAGR of 5%. The chart below shows Peru's generation capacity fuel mix as of year-end 2013:

<b>Fuel type</b>	<b>Percentage</b>
Gas	39.8%
Hydro-electric	36.4%
Oil	20.7%
Coal	1.6%
Solar	0.9%
Biomass	0.8%
<b>Total</b>	<b>100.0%</b>

Retail electricity prices increased in Peru at a CAGR of 4% between 2006 and 2013. We expect retail electricity prices in Peru to continue to rise due primarily to increasing costs of conventional sources of energy and overall demand for energy and the removal of government subsidies available to conventional energy sources.

Peru's renewable power market has seen growth over the last three years, with the cumulative installed capacity of renewable energy sources increasing from 3.5 GW in 2010 to 3.7 GW in 2013. Renewable energy accounted for 13% of overall energy capacity growth from 2010 to 2013.

The cumulative installed capacity of solar energy in Peru grew from 0 MW in 2010 to 84 MW by 2014. The cumulative installed capacity of wind energy in Peru grew from 0 MW in 2010 to 146 MW in 2014. The chart below shows the cumulative solar and wind energy generation capacity from 2010 to 2017:

**Peru cumulative solar and wind energy generation capacity (in MW), 2012-2017**

Source: Bloomberg New Energy Finance

**Table of Contents***Key drivers of renewable energy growth in Peru*

Energy demand in Peru has increased significantly due to rapid industrialization, a growing population and the expansion of the energy-intensive mining sector. The current capacity mix is already primarily composed of clean energy sources, with natural gas representing 29% and hydro-electric representing 39% of the installed capacity in 2014. To further promote generation from renewable sources, Peru offers several policy incentives, including priority grid dispatch, 20% accelerated tax depreciation and technology-specific auctions for renewables.

The Peruvian government established renewable technology-specific auctions in 2008 to support growth. At each auction, the Ministry of Energy and Mines, or the MINEM, defines the proportional participation of each type of renewable technology and awards 20-year PPAs to developers who offer the lowest tariff for a given technology. There have been four auctions since its introduction and 58 biomass, hydro-electric (less than 20 MW), solar and wind projects, representing 882 MW of capacity, have been awarded PPAs through the auction mechanism. The fourth auction is expected to be held in August 2015. In addition to the incentives outlined above, Peru is one of the few countries in Latin America with a specified renewable energy target. The current target, which was last set in 2008 and subject to revision at the next review in May 2015, is set at 5% of Peru's total electricity consumption.

*Hydro-electric*

The size of the hydro-electricity market in Peru has remained stable at above 3.2 GW over the past five years and presents substantial acquisition opportunities.

**Peru cumulative hydro-electric energy generation capacity (in MW), 2010 - 2016**

Source: Bloomberg New Energy Finance

*Uruguay*

Since 2010, the installed base of energy generation capacity in Uruguay has increased from 2.7 GW to 3.1 GW in 2013, or a CAGR of 5%. The chart below shows Uruguay's generation capacity fuel mix as of year-end 2013:

<b>Fuel type</b>	<b>Percentage</b>
Hydro-electric	49.5%
Oil	40.9%
Biomass	8.1%
Wind	1.5%
Solar	0.02%
Total	100.0%

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Retail electricity prices have risen in Uruguay at a CAGR of 7% over the past three years. We expect retail electricity prices in Uruguay to continue to rise due primarily to increasing costs of conventional sources of energy and overall demand for energy and the removal of government subsidies available to conventional energy sources.

The cumulative installed capacity of renewable energy sources in Uruguay increased from 1,807 MW in 2010 to 1,836 MW in 2013. Renewable energy accounted for 7% of overall energy capacity growth from 2010 to 2013.

The cumulative installed capacity of solar energy in Uruguay grew from 0 MW in 2010 to 0.5 MW by 2014. The cumulative installed capacity of wind energy in Uruguay grew from 33 MW in 2010 to 379 MW by 2014, or a CAGR of 84%.

The following chart reflects actual and projected growth in Uruguay's cumulative solar and wind energy generation capacity from 2010 to 2017.

**Uruguay cumulative solar and wind energy generation capacity (in MW), 2010 - 2017**

Source: Bloomberg New Energy Finance

*Key drivers of renewable energy growth in Uruguay*

Non-hydro-electric renewable energy only represents 10% of Uruguay's installed capacity. In response, Uruguay established medium and long-term diversification goals through the National Energy Policy from 2005 to 2030, which set a target for clean energy generation to represent 15% of total installed capacity by 2015. As of 2014, Uruguay had achieved the target, with clean energy representing 25% of total installed capacity.

To facilitate the development required to meet the target, six technology-specific auctions were held, with four wind projects and 16 solar projects, representing 934 MW and 199 MW of capacity, respectively, awarded contracts with the state-owned utility. In addition, other renewable energy incentives include a value-added tax exemption for wind generation and an income tax reduction for clean energy and energy efficiency projects.

**Table of Contents****Malaysia**

From 2010, the installed base of energy generation capacity in Malaysia has increased from 24 GW to 26 GW in 2013, or a CAGR of 2%. The chart below shows Malaysia's generation capacity fuel mix as of year-end 2013:

<b>Fuel type</b>	<b>Percentage</b>
Gas	52.4%
Coal	33.0
Hydro-electric	12.8
Other	0.9
Solar	0.6
Biomass	0.4
<b>Total</b>	<b>100.0%</b>

Retail electricity prices in Malaysia rose 15% last year, and we expect retail electricity prices in Malaysia to continue to rise due primarily to increasing costs of conventional sources of energy and overall demand for energy and the removal of government subsidies available to conventional energy sources.

The growth of Malaysia's power market has been driven primarily by renewable energy. The cumulative installed capacity of renewable energy sources in Malaysia grew from 2.2 GW in 2010 to 3.5 GW in 2013, or a CAGR of 17%.

The cumulative installed capacity of solar energy generation in Malaysia grew from 13 MW in 2010 to 200 MW in 2014, or a CAGR of 98%. Malaysia does not have any installed wind capacity, and no meaningful wind market is expected to develop in the near future given that the feed-in tariff program for renewable energy does not currently cover wind. In 2013, SEDA began conducting a study of wind resources for the potential inclusion of wind as another renewable resource under the feed-in tariff program. No public announcement has been made on the outcome of this study. The following chart reflects actual and projected growth in Malaysia's cumulative solar energy generation capacity from 2010 to 2020.

### **Malaysia cumulative solar and wind energy generation capacity (in MW), 2010 - 2020**

Source: Bloomberg New Energy Finance

#### *Key drivers of renewable energy growth in Malaysia*

Malaysia is the third largest consumer of energy in Southeast Asia. The demand for energy is expected to continue to increase due to ongoing industrialization and population growth.

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Malaysia has adopted several initiatives to support the development of renewable energy sources, including the National Renewable Energy Policy and Action Plan, the Renewable Energy Act and the Sustainable Energy Development Authority Act. These incentives primarily include a feed-in tariff program for eligible renewable energy projects, including solar energy projects. Under this arrangement, the offtake counterparty pays the renewable energy generator the feed-in tariff rate for power that is purchased under the PPA and is subsequently reimbursed by Malaysia's renewable energy fund for the amount such feed-in tariff exceeds the prevailing displaced costs of such power. In addition, the Malaysian government has introduced incentives, such as financing programs and tax incentives, to promote the application and development of green technology. See Business Government incentives Malaysia.

Malaysia has historically subsidized liquid fuels, natural gas and electricity prices. In 2014, Malaysia began to implement a subsidy removal program for these fuel types, which will likely increase the price of natural gas and electricity. These rising prices could contribute to an increase in demand for solar energy, as it will be more cost competitive.

**Thailand**

The installed base of energy generation capacity in Thailand increased from 32 GW in 2010 to 33 GW in 2013, or a CAGR of 1%. The following table summarizes the components of Thailand's installed energy generation capacity for 2013:

<b>Fuel type</b>	<b>Percentage</b>
Gas	57.9%
Hydro-electric	16.0
Coal	11.6
Biomass	6.3
Oil	5.0
Solar	2.5
Wind	0.7
Total	100.0%

Thailand's renewable power market has seen growth over the last three years. The cumulative installed capacity of renewable energy sources in Thailand grew from 7 GW in 2010 to 8 GW in 2013, or a CAGR of 5%. Renewable energy sources are expected to grow to 11 GW in 2017 or a CAGR of 7% from 2014 to 2017.

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Thailand's cumulative solar energy generation capacity grew from 61 MW in 2010 to 1,197 MW in 2014, representing a CAGR of 110%. During the same period, the cumulative wind energy generation capacity grew from 5 MW to 242 MW, representing a CAGR of 164%. The following chart reflects actual and projected growth in Thailand's cumulative solar and wind power generation capacity from 2010 to 2017:

**Thailand cumulative solar and wind energy generation capacity (in MW), 2010 - 2017**

Source: Bloomberg New Energy Finance

*Key drivers of renewable energy growth in Thailand*

Under the Alternative Energy Development Plan, Thailand's government is targeting renewable energy to account for 25% of total energy consumption by 2021. Under this development, installed capacity targets for solar and wind power are 3,000 MW and 1,800 MW, respectively. According to Thailand's Ministry of Energy, installed solar and wind capacity at year-end 2013 accounted for approximately 27% and 12% of the 2021 installed capacity targets for solar and wind, respectively.

Solar power has received governmental support through various feed-in tariff programs. Approved by the government in 2006 and implemented in 2007, the adder feed-in tariff program provided eligible renewable energy developers with a fixed adder tariff, which is an additional payment in addition to the tariffs that power producers would receive when selling electricity. For solar projects, the adder tariff amounted to THB 8.0/kWh in 2007 and was revised downward to THB 6.5/kWh in 2010 for new projects. In 2014, the adder program was replaced with a fixed feed-in tariff program that currently provides that new solar projects with up to 90 MW in installed capacity and commissioned before year-end 2015 will receive a flat tariff of THB 5.66/kWh for 25 years. New rooftop solar projects with up to 10 kW in installed capacity and commissioned before year-end 2015 will receive a flat tariff of THB 6.96/kWh for 25 years.

Wind power continues to be supported by the adder feed-in tariff program described above. For eligible wind projects, the adder tariff amounts to THB 4.5/kWh for projects up to 50 kW in installed capacity and THB 3.5/kWh for projects over 50 kW in installed capacity.



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## **Business**

### **About TerraForm Global, Inc.**

#### *Overview*

We are a high-growth, globally diversified renewable energy company that owns long-term contracted wind, solar and hydro-electric power plants. Our business objective is to increase our dividend to stockholders by continuing to acquire, from SunEdison and unaffiliated third parties, clean power generation assets that produce high-quality, long-term contracted cash flows, primarily by serving utility and commercial customers with strong credit profiles. Our initial target markets will be China, Brazil, India, South Africa, Honduras, Costa Rica, Peru, Uruguay, Malaysia and Thailand. Several of these markets, including China, Brazil and India, are expected to be among the fastest growing solar and wind energy markets worldwide from 2015 to 2020 in terms of annual installations and capital investment in renewable energy projects.

#### *Portfolio growth*

##### *Call and ROFO rights*

We believe we will be able to rapidly expand our initial project portfolio as a result of the significant project acquisition call rights and ROFO rights that we have with our Sponsor and the project acquisition call rights and ROFO rights we expect to have with third-party developers of clean power generation assets. Upon completion of this offering, we will have call rights and third-party ROFO rights, with respect to identified projects, that have an aggregate of 3,827.2 MW capacity.

We will enter into a support agreement with our Sponsor immediately prior to the completion of this offering, pursuant to which our Sponsor will agree to offer us additional qualifying projects through the fifth anniversary of the completion of this offering that are projected to generate an aggregate of at least \$1.4 billion of cash available for distribution during their respective first twelve months of commercial operations. We expect that our Sponsor will continue to provide us with the opportunity to acquire additional qualifying projects after it has satisfied its minimum commitment under the support agreement in order to maximize the value of its equity ownership and incentive distribution rights. The support agreement with our Sponsor will also grant us ROFO rights with respect to additional clean energy projects that our Sponsor elects to sell or otherwise transfer and that are located in our initial target markets or other emerging markets that we mutually agree upon.

In addition, we have an agreement with Renova, the largest renewable energy company in Brazil, pursuant to which we have ROFO rights with respect to the Renova ROFO Projects.

##### *Third-party acquisitions*

We also intend to rapidly expand our project portfolio by acquiring renewable energy projects from third

parties. As discussed below, our Sponsor and its operating subsidiary, TerraForm Power, have a strong record of third-party project and corporate acquisitions. We expect that our initial portfolio will include 1.1 GW of projects acquired from third parties in nine acquisitions. We expect to continue to have significant opportunities to acquire projects from third-party developers, enabling us to expand our project portfolio through acquisitions for the foreseeable future.

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**Table of Contents*****Our Sponsor***

Our U.S.-based Sponsor is the largest globally diversified developer of wind and solar energy projects in the world and has been one of the top three developers and installers of solar energy facilities in the world in each of the past two years based on megawatts installed. As of March 31, 2015, our Sponsor had a 7.5 GW pipeline of development-stage solar and wind projects, including 1.7 GW in our initial and future target markets, and approximately 4.9 GW of self-developed and third-party developed solar and wind power generation assets under management. Our Sponsor has developed over 1,300 solar and wind projects in 20 countries and has completed all of the projects on which it has commenced construction, including over 140 projects in our initial target markets. Our Sponsor has over 1,900 development and operations employees, over 700 of which service our initial and future target markets. We believe we are well positioned to capitalize on favorable market trends in the renewable power generation segment due to our relationship with our Sponsor, which has an established presence in each of our initial target markets, a strong asset development pipeline and acquisition track record, significant project financing experience and asset management and operational expertise.

***Yieldco experience***

Our Sponsor has significant experience in acquiring, financing and operating clean power generation assets through a publicly listed dividend-oriented company. We will be the second yieldco vehicle to launch with our Sponsor's support. Our Sponsor's subsidiary, TerraForm Power, which owns and operates clean power assets located in the United States and other select jurisdictions, completed its initial public offering in July 2014. With our Sponsor's support, TerraForm Power has raised approximately \$3.9 billion in acquisition and permanent financing to pursue acquisitions of renewable energy projects totaling 1,703.0 MW as of May 1, 2015. We intend to capitalize on our Sponsor's experience in successfully launching and supporting TerraForm Power.

***M&A expertise***

During the year ended December 31, 2014, our Sponsor completed 32 corporate and project acquisitions worldwide, which included operating projects with an aggregate capacity of 1.5 GW. On January 29, 2015, our Sponsor completed the purchase of First Wind's development platform, pipeline and projects in development, including over 1.6 GW of wind and solar generation assets under development, and increased its assets under management by 1.5 GW. Our Sponsor: (i) will acquire LAP's asset management platform, its operation and maintenance personnel expertise in Peru and certain rights with respect to a pipeline of Peruvian hydro-electric development assets and (ii) has acquired an asset management platform in China consisting of operations and maintenance personnel and management expertise from Honiton. We expect to continue to leverage our Sponsor's significant development expertise, project pipeline and third-party acquisition track record. For example, we have completed or expect to complete in connection with the closing of this offering or, in certain limited cases, during the remainder of 2015, nine separate acquisitions representing 1.1 GW in the aggregate of projects located across multiple geographies that utilize a variety of renewable energy technologies.

***Market opportunity***

The global renewable power generation segment is large and growing rapidly due to significant increases in energy demand, decreasing cost of renewable energy, the emergence in various energy markets of grid parity, which is the point at which renewable energy sources can generate electricity at a cost equal to or lower than prevailing retail electricity prices, and strong social and political support for renewable energy, among other factors. We expect the cost to produce energy from conventional sources will continue to rise, owing to the required investments in transmission and distribution infrastructure and increasing regulatory costs relating to conventional energy sources. We believe accelerating industrialization, an expanding middle

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class and the need to develop energy grid infrastructure will continue to drive demand in our initial target markets for the foreseeable future. We believe that solar and wind energy systems are particularly attractive in addressing the undersupply of electrical generation capacity in emerging markets due to their relative ease and speed of installation, scalability and, with respect to solar energy systems, their ability to be located near the customer, thereby reducing the customer's transmission and distribution costs. In addition, we believe that hydro-electric energy represents a significant acquisition opportunity for us because it is a proven renewable technology with significant installed capacity of more than 412 GW in our initial target markets.

The global renewables market is projected to require more than \$2.1 trillion of investment in capacity expansions over the period from 2015 through 2020, of which approximately 35% of such capacity expansion is expected to occur in our initial target markets. Of this total expected investment, more than \$723 billion and \$664 billion is expected to be in global solar and wind generation capacity expansions, respectively. Our initial target markets are expected to account for 48% and 41% of global wind and solar capacity expansions, respectively. In addition, more than \$253 billion is expected to be invested globally in hydro-electric generation assets through 2016, of which our initial target markets are expected to account for 27% of such capacity expansion.

The installed base of renewable energy generation capacity in our initial target markets is greater than 622 GW, including more than 39 GW of solar capacity, 138 GW of wind capacity and 412 GW of hydro-electric capacity. Driven by the increasing cost competitiveness of wind and solar energy, accelerating industrialization, an expanding middle class and attractive regulatory policies that incentivize renewable energy investments, we expect substantial growth in installed renewable energy capacity over the next several years. Solar energy capacity additions are expected to total over 179 GW between 2014 and 2020 in our initial target markets and are expected to grow at a CAGR of 32% between 2014 and 2020 in our initial target markets. Over the same period, wind energy capacity additions are expected to total over 188 GW in our initial target markets and are expected to grow at a CAGR of 14% between 2014 and 2020, in our initial target markets.

TerraForm Global, Inc. is a Delaware corporation formed on September 12, 2014 and headquartered in Bethesda, Maryland.

## **Purpose of TerraForm Global, Inc.**

We intend to create value for the holders of our Class A common stock by achieving the following objectives:

owning and operating a diverse platform of renewable energy projects, including solar, wind, hydro-electric and other clean power generation technologies, that provide long-term contracted cash flows from creditworthy counterparties;

creating a geographically diverse platform of renewable energy generation assets;

growing our project portfolio through the exercise of our call rights and the completion of third-party acquisitions;

capitalizing on the expected high growth in the worldwide clean power generation market;

creating an attractive investment opportunity for dividend growth-oriented investors; and

gaining access to a broad investor base with a more competitive source of equity capital that accelerates our long-term growth and acquisition strategy.

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**Table of Contents****Our business strategy**

Our primary business strategy is to increase the cash dividends we pay to the holders of our Class A common stock over time. Our plan for executing this strategy includes the following:

***Focus on long-term contracted clean power generation assets.*** All projects included in our initial portfolio, together with any call right project that we acquire, will have a PPA with a creditworthy counterparty or be subject to a similar offtake arrangement such as a feed-in tariff program. We intend to focus on owning and operating long-term contracted clean power generation assets with proven technologies, low operating risks and stable cash flows consistent with our initial portfolio. We believe industry trends will support significant growth opportunities for long-term contracted power in the clean power generation segment as various emerging markets continue to rapidly grow their electricity usage and approach grid parity.

***Grow our business through acquisitions of long-term contracted operating assets.*** We intend to acquire additional long-term contracted clean power generation assets from our Sponsor and unaffiliated third parties to increase our CAFD. The Support Agreement establishes: (i) a minimum commitment from our Sponsor to provide us with \$1.4 billion of Projected FTM CAFD through the fifth anniversary of the completion of this offering, which will be satisfied either through (x) the option to acquire the identified Call Right Projects, which currently represent an aggregate capacity of approximately 1,637.4 MW, or (y) the option to acquire additional projects from our Sponsor's development pipeline that will in the future be designated as Call Right Projects; and (ii) a right of first offer on the SunEdison ROFO Projects. We also have and expect to enter into additional call rights agreements with third parties. In addition, we have a right of first offer with respect to the Renova ROFO Projects. Given the strong growth trends in our initial target markets, we also expect to have significant opportunities to acquire other clean power generation assets from third-party developers, independent power producers and financial investors. We believe our acquisition strategies, based on an extensive knowledge of the market, third-party relationships, operating expertise and access to capital, will enhance our ability to grow and generate CAFD and provide us with a competitive advantage in acquiring new assets.

***Attractive, high-growth asset class.*** We intend to initially focus on the solar and wind energy segments because we believe they are currently the fastest growing segments of the clean power generation industry globally and offer attractive opportunities to own assets and deploy long-term capital due to the predictability of their cash flows, and the hydro-electric energy segment because we believe its significant market size presents numerous investment opportunities. Also, we believe the solar, wind and hydro-electric energy segments are attractive because there is no associated fuel cost risk, their associated technologies have become highly reliable and, based on the experience of our Sponsor, require low operational and maintenance expenditures and a low level of interaction from managers as compared to conventional energy assets. Solar, wind and hydro-electric projects also have an expected life which can exceed 30 years. In addition, the projects in our initial portfolio generally operate under long-term PPAs with terms of up to 30 years.

***Focus on emerging markets with favorable investment attributes.*** While our current focus is on solar, wind and hydro-electric energy generation assets in our initial target markets, we will selectively consider acquisitions of clean power generation assets in other geographies. We expect to pursue opportunities in other high-growth emerging markets that have characteristics similar to those of our initial target markets, with a focus on other markets located in Asia (except Japan), Africa, Latin America and the Middle East. We believe there will be ample opportunities to acquire high-quality contracted clean power generation assets in high-growth emerging markets with these attributes.

***Technology-neutral clean power platform.*** We intend to expand upon our Sponsor's technology-neutral platform. Our Sponsor's platform enables the development, acquisition, maintenance and operation of renewable energy generation assets across various renewable energy technologies, including solar, wind and

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hydro-electric. This technology-neutral platform enables our open architecture approach, which provides us with the ability to evaluate a broad range of development partnerships and acquisition opportunities and support the rapid growth of our portfolio.

***Maintain sound financial practices.*** We intend to maintain our commitment to disciplined financial analysis and a balanced capital structure. Our financial practices will include: (i) a risk and credit policy focused on transacting with creditworthy counterparties; (ii) a financing policy focused on achieving an optimal capital structure through various capital formation alternatives to minimize interest rates, refinancing risks and tax withholdings; (iii) utilizing derivative financial instruments to minimize our net exposure to currency fluctuations; and (iv) a dividend policy that is based on distributing the CAFD generated by our project portfolio (after deducting appropriate reserves for our working capital needs and the prudent conduct of our business). Our initial dividend was established based on our targeted payout ratio of approximately 85% of projected CAFD. See Cash dividend policy.

## **Our competitive strengths**

We believe our key competitive strengths include:

***Diversity.*** Our initial project portfolio is well diversified in terms of geography, market segment, counterparty, and types of renewable energy technology. We serve utility, commercial, industrial and governmental customers and may serve residential business lines in the future. We have projects located across 11 countries and four continents. Projects in our initial portfolio located in any single country are not expected to represent more than 30% of our projected CAFD for the year ending December 31, 2016, thereby reducing our operating risk profile and reliance on any single market or segment. We utilize several renewable energy technologies, the production profiles of which complement one another, which we believe enables us to generate consistent cash flow. We believe our diverse customer base, geographic presence and technology improves our business development opportunities by enhancing our industry relationships, reputation and understanding of regional power market dynamics.

***Portfolio growth opportunities.*** We believe we will be able to rapidly expand our initial project portfolio through several channels. We have significant project acquisition call rights and ROFO rights with our Sponsor and the Renova ROFO Projects. We also expect to have call rights with third-party developers of clean power generation assets, including the Third-Party Call Right Project. We and our Sponsor have strategically located project origination teams, along with relationships with regionally-focused clean power generation companies, that we believe will facilitate the growth of our project pipeline. We expect to have significant opportunities to expand our project portfolio through additional third-party acquisitions for the foreseeable future.

***Stable, high-quality cash flows.*** Our initial portfolio of projects, together with the call right projects that we acquire, will provide us with a stable, predictable cash flow profile. We sell the electricity generated by our projects under PPAs or similar offtake arrangements, such as feed-in tariff programs, with creditworthy counterparties. As of March 31, 2015, the weighted average (based on megawatts) remaining life of our PPAs was 19 years. All of our projects have highly predictable operating costs, in large part due to solar, wind and hydro-electric facilities having no fuel cost and utilizing reliable technology. We intend to utilize foreign exchange and foreign tax strategies in an effort to mitigate the impact of cross-border costs. Finally, based on our initial portfolio of projects, we do not expect to pay significant U.S. federal income taxes in the near term.

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***Relationship with SunEdison.*** We believe our relationship with our Sponsor provides us with significant benefits, including the following:

*Strong asset development track record.* Our Sponsor has demonstrated a significant track record in developing both solar and, as a result of its acquisition of First Wind, wind energy generation facilities. Over the last three calendar years, our Sponsor has constructed solar power generation assets with an aggregate capacity of 2.0 GW and, as of March 31, 2015, was constructing additional solar power generation assets expected to have an aggregate capacity of approximately 773.7 MW. Our Sponsor has been one of the top three developers and installers of solar energy facilities in the world in each of the past two years based on megawatts installed. Our Sponsor has developed over 1,300 solar and wind projects and has completed all of the projects on which it has commenced construction, including over 140 projects in our initial target markets. In addition, our Sponsor had a 7.5 GW pipeline of development stage solar and wind projects as of March 31, 2015, including 1.6 GW in our initial and future target markets. As of the same date, our Sponsor employed 3,400 people globally, of which over 1,900 were serving as developers and operators of renewable energy projects. Our Sponsor's operating history demonstrates its organic project development capabilities in our initial target markets. We believe our Sponsor's relationships, knowledge and employees will facilitate our ability to rapidly acquire operating projects from our Sponsor in our initial target markets.

*Yieldco experience.* Our Sponsor's subsidiary, TerraForm Power, which owns and operates clean power assets located in the U.S. and other select jurisdictions, completed its initial public offering in July 2014. With our Sponsor's support, TerraForm Power has raised approximately \$3.9 billion in acquisition and permanent financing to pursue acquisitions of renewable energy projects totaling 1,703.0 MW as of May 1, 2015.

*Proven acquisition expertise.* In 2014, our Sponsor completed 32 corporate and project acquisitions worldwide, which included operating projects with an aggregate nameplate capacity of 1.5 GW. In addition, our Sponsor, through TerraForm Power, completed the acquisition on January 29, 2015 of First Wind's 500.0 MW of operating wind generation assets and 21.1 MW of operating solar generation assets and 1.66 GW of wind and solar generation assets under development. These acquisitions include two wholly owned subsidiaries of Honiton, which provides our Sponsor with an operating and maintenance platform in China. Additionally, our Sponsor's pending acquisition of LAP will provide it with a hydro-electric development pipeline in Peru and an operations and maintenance platform in Latin America. We believe our Sponsor's significant acquisition experience and expertise will enable us to expand our portfolio through additional acquisitions of operating projects from unaffiliated third parties in our initial target markets. Our initial portfolio includes two projects that we have acquired from third parties. Concurrently with this offering or, in certain limited cases, during the remainder of 2015, we expect to complete seven separate transactions to acquire projects included in our initial portfolio, expanding our geographic footprint and diversifying our renewable energy technologies.

*Project financing experience.* We believe our Sponsor has demonstrated a successful track record of sourcing long-term capital to fund project acquisitions and the development and construction of projects located in our initial target markets. Over the twelve months ended January 31, 2015, our Sponsor has raised over \$2.4 billion, including \$2.1 billion to finance acquisitions. We expect that we will realize significant benefits from our Sponsor's financing and structuring expertise as well as its relationships with financial institutions and other providers of capital.

*Asset management expertise.* We will have access to the significant resources of our Sponsor to support the high-growth strategy of our business. As of March 31, 2015, our Sponsor had over 4.9 GW of projects under management across 20 countries. Approximately 16.1% of these projects are third-party power generation facilities, demonstrating our Sponsor's collaboration with multiple solar developers and owners. These projects utilize 29 different module types and inverters from 17 different manufacturers. As of March 31,

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2015, our Sponsor had approximately 700 employees servicing operations and management in our initial target markets. In addition, our Sponsor maintains three renewable energy operation centers to service assets under management. Our Sponsor's asset management experience helps ensure that our facilities will be monitored and maintained to maximize cash generation. We also benefit from First Wind's asset management expertise as the First Wind team has been integrated with our Sponsor.

***Access to and experience in mature capital markets.*** As a publicly listed company in the United States, we will have access to a broad investor base with a competitive source of capital. We believe access to this market will accelerate our long-term growth and acquisition strategy and provide us with a competitive advantage over regional renewable energy developers in our target markets where we may be competing to acquire assets or development rights. We believe that both our Sponsor and TerraForm Power have benefited from their status as publicly listed companies in the United States. To date, our Sponsor and TerraForm Power have raised an aggregate of \$8.1 billion since January 1, 2014, providing them with the capital necessary to acquire projects and development platforms to grow TerraForm Power's portfolio of operational renewable energy projects in mature markets. In addition, we believe that a public listing in the United States will provide transparency to investors regarding our operations that will help us attract and retain capital.

***Long-term contracted portfolio.*** We benefit from a portfolio of relatively newly constructed assets, with most of the projects in our initial portfolio having achieved COD within the past five years or expected to reach COD by the end of 2015. The PPAs for projects included in our initial portfolio have a weighted average remaining life of 19 years as of March 31, 2015. The projects in our initial portfolio and the call right projects utilize proven and reliable technologies provided by leading equipment manufacturers and, as a result, we expect to achieve high project availability and predictable maintenance capital expenditures.

***Experienced management team.*** Under the Management Services Agreement, our Sponsor has committed to provide us with a team of experienced professionals to serve as our executive officers and other key officers. We expect that certain of these professionals will provide such services to us on a dedicated basis. Our officers have considerable experience in developing, acquiring and operating clean power generation assets, with an average of over five years of experience in the sector. Mr. Domenech, our Chief Executive Officer, and his team have been successful in expanding TerraForm Power's project portfolio from 807.7 MW as of its initial public offering in July 2014 to 1,703.0 MW as of May 1, 2015, an increase of 111%. Our management team will also have access to the other significant management resources of our Sponsor to support the operational, financial, legal and regulatory aspects of our business.

## **Our portfolio**

Our initial portfolio consists of solar projects located in China, India, South Africa, Honduras, Uruguay, Malaysia and Thailand, wind projects located in China, Brazil, India, South Africa, Honduras, Costa Rica and Nicaragua and hydro-electric projects located in Brazil and Peru. These projects have a total combined capacity of 1,406.1 MW, and we forecast that they will generate an aggregate of \$231.5 million of cash available for distribution for the year ending December 31, 2016. Our initial portfolio includes 921.7 MW of projects that we expect to acquire from third parties concurrently with the completion of this offering or, in certain limited cases, during the remainder of 2015. All of these projects are supported by PPAs with creditworthy counterparties. The PPAs for projects included in our initial portfolio have a weighted average remaining life of 19 years as of March 31, 2015.

We have a well diversified project portfolio, across both geographies and renewable energy technologies, which we believe enables us to generate consistent quarterly cash flows. For example, projects in our initial portfolio located in any single country are not expected to represent more than 30% of our projected cash available for

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distribution for the year ending December 31, 2016. We intend to rapidly expand and diversify our initial project portfolio by acquiring utility-scale solar and commercial and industrial distributed solar, wind and hydro-electric power generation assets located in our initial target markets, which we expect will also have long-term PPAs with creditworthy counterparties. We expect to pursue opportunities in other high-growth emerging markets that have characteristics similar to those of our initial target markets, with a focus on markets located in Asia (except Japan), Africa, Latin America and the Middle East. Over time, we may selectively acquire other clean power generation assets, including natural gas, biomass and hybrid energy and storage solutions, as well as transmission lines, that enable us to provide power on a 24/7 basis, as well as to add solar generation assets serving residential and commercial building customers.



**Table of Contents****Our initial portfolio**

The following table provides an overview of the assets that will comprise our initial portfolio. We expect to acquire certain of the projects included in our initial portfolio through the consummation of the Pending Acquisitions. We anticipate that substantially all of the Pending Acquisitions will be completed concurrently with the completion of this offering. This offering, however, is not conditioned on the concurrent closing of all of the Pending Acquisitions. As of the date of this prospectus, we have not yet received all of the governmental, regulatory or third-party approvals or consents required to complete all of these acquisitions, and the timing for those approvals is outside of our control. As a result, we cannot assure you that all of the Pending Acquisitions will be consummated on the timetable currently contemplated.

Project Name	Offtake agreements PPA							Location
	Net Capacity (MW) <sup>(1)</sup>	Owner-ship Interest (%)	Status <sup>(2)</sup>	Counter-party <sup>(3)</sup>	Counter-party credit rating <sup>(4)</sup>	Remaining Duration of PPA (years) <sup>(5)</sup>	Commercial Operation Date <sup>(6)</sup>	
<b>Brazil</b>								
<i>Wind</i>								
Salvador	195.2	100.0	P	CCEE	N/A	17	Q3 2012	Guanambi, Caetit�, and Igaror� of Bahia
Bahia	99.2	100.0	P	CCEE	N/A	17	Q3 2012	Guanambi and Igaror� of Bahia
<b>Subtotal Wind</b>	<b>294.4</b>					<b>17</b>		
<i>Hydro</i>								
ESPRA	41.8	100.0	P	Eletronbras	BBB-	13	Q1 2008	Teixeira de Freitas, Vereda e Itamaraju of Bahia
<b>Total Brazil</b>	<b>336.2</b>					<b>17</b>		
<b>India</b>								
<i>Wind</i>								
Hanumanhatti	50.4	100.0	P	HESCOM	N/A	16	Q2 2011	Belgaum, Karnataka
Gadag	31.2	100.0	P	BESCOM	BBB+	14	Q3 2008	Gadag, Karnataka
Bhakrani	20.0	100.0	P	JVVNL	N/A	24	Q2 2014	Jaisalmer, Rajasthan
Bora Bora <sup>(10)</sup>	17.8	74.0	P	A PSPDCL	BB+	26	Q4 2015	Anantpur, Andhra Pradesh
<b>Subtotal Wind</b>	<b>119.4</b>					<b>18</b>		
<i>Solar</i>								
SE 25	25.0	N/A	O	GUVNL	A+	22	Q1 2012	Patan, Gujarat
NSM 24	23.9	100.0	O	NVVN	AA+	23	Q1 2013	Jodhpur, Rajasthan
NSM Suryalabh	19.1	49.0	O	SECI	N/A	25	Q1 2015	Jodhpur, Rajasthan
NSM Sitara	15.2	49.0	O	SECI	N/A	25	Q1 2015	Mandsaur, Madhya Pradesh
NSM L Volta	12.7	49.0	O	SECI	N/A	25	Q1 2015	Mandsaur, Madhya Pradesh
Focal	11.3	49.0	O	SECI	N/A	25	Q2 2015	Mandsaur, Madhya Pradesh
Brakes	7.5	97.5 <sup>(8)</sup>	O	BIL	AA+	15	Q4 2014	Tirunelveli, Tamil Nadu
Millenium	6.9	74.0	O	GUVNL	A+	22	Q1 2012	Surendranagar, Gujarat
Raj 5	5.0	100.0	O	NVVN	AA+	22	Q4 2011	Jodhpur, Rajasthan
ESP Urja	3.7	74.0	O	GUVNL	A+	22	Q4 2011	Surendranagar, Gujarat
Azure	3.7	74.0	O	GUVNL	A+	22	Q4 2011	Surendranagar, Gujarat
<b>Subtotal Solar</b>	<b>134.0</b>					<b>23</b>		
<b>Total India</b>	<b>253.3</b>					<b>21</b>		
<b>Honduras</b>								

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<i>Wind</i>								
Cerro de Hula	126.0	100.0	P	ENE	B	22	Q4 2011	Santa Ana and San Buenaventura
<i>Solar</i>								
Choluteca <sup>(11)</sup>	82.0	100.0	P	ENE	B	20	Q3 2015	Choluteca
<b>Total Honduras</b>	<b>208.0</b>					<b>21</b>		

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Project Name	Offtake agreements PPA							
	Owner-			Counter-		Remaining Duration of PPA	Commercial Operation	Location
	ship	Interest	Status <sup>(2)</sup>	PPA Counter- party <sup>(3)</sup>	party credit rating <sup>(4)</sup>			
Net Capacity (MW) <sup>(1)</sup>	(%)							
<b>China</b>								
<i>Wind</i>								
Hercules	148.5	100.0	O	IMPGCL	N/A	15 <sup>(7)</sup>	Q3 2008	Inner Mongolia
							Q3 2011	
<i>Solar</i>								
Dunhuang	18.0	100.0	O	GPEPC	Aa3	18 <sup>(7)</sup>	Q4 2012	Dunhuang, Gansu Province
<b>Total China</b>	<b>166.5</b>					<b>16</b>		
<b>Uruguay</b>								
<i>Solar</i>								
El Naranjal <sup>(10)</sup>	57.4	100.0	P	UTE	N/A	28	Q4 2015	Salto Department
Alto Cielo <sup>(11)</sup>	26.4	100.0	P	UTE	N/A	28	Q4 2015	Artigas Department
Del Litoral <sup>(10)</sup>	17.4	100.0	P	UTE	N/A	28	Q4 2015	Salto Department
<b>Total Uruguay</b>	<b>101.1</b>					<b>28</b>		
<b>South Africa</b>								
<i>Wind</i>								
Klipheuwel	17.6	65.0	P	Eskom	BB+	19	Q2 2014	Caledon, Western Cape Province
<i>Solar</i>								
Boshof <sup>(9)</sup>	33.6	51.0	O	Eskom	BB+	20	Q4 2014	Boshof, Free State Province
Witkop <sup>(9)</sup>	16.8	51.0	P	Eskom	BB+	19	Q3 2014	Polokwane Municipality, Limpopo Province
Soutpan <sup>(9)</sup>	15.8	51.0	P	Eskom	BB+	19	Q3 2014	Blouberg Municipality, Limpopo Province
Aries	7.5	70.0	P	Eskom	BB+	19	Q1 2014	Kernhardt, Northern Cape Province
Konkoonsies	7.5	70.0	P	Eskom	BB+	19	Q1 2014	Pofadder, Northern Cape Province
<b>Subtotal Solar</b>	<b>81.3</b>					<b>19</b>		
<b>Total South Africa</b>	<b>98.8</b>					<b>19</b>		
<b>Costa Rica</b>								
<i>Wind</i>								
Orosi	50.0	100.0	P	ICE	BB+	19	Q3 2015	Guanacaste
PESRL	24.0	100.0	P	ICE	BB+	6	Q4 1996	Guanacaste
<b>Total Costa Rica</b>	<b>74.0</b>					<b>14</b>		
<b>Peru</b>								
<i>Hydro</i>								
LAP-Junín	39.1	100.0	P	MINEM	BBB+	20	Q4 2014	Junín region
LAP-HSC	33.4	100.0	P	MINEM	BBB+	16	Q1 2009	Ancash and Junín regions
							Q2 2012	
<b>Total Peru</b>	<b>72.5</b>					<b>18</b>		

**Nicaragua****Wind**

Eolo	44.0	100.0	P	DD	N/A	18	Q4 2012	Rivas
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**Thailand****Solar**

NPS Star <sup>(10)</sup>	17.9	100.0	P	PEA	N/A	26	Q3 2015	Pichit Province
WXA <sup>(10)</sup>	17.9	100.0	P	PEA	N/A	26	Q3 2015	Pichit Province
PP Solar	3.6	100.0	O	PEA	N/A	29	Q1 2015	Amphur Kranuan, Khonkaen Province
<b>Total Thailand</b>	<b>39.3</b>					<b>26</b>		

**Malaysia****Solar**

Silverstar Pavilion	5.1	51.0	O	MASSB	N/A	20	Q4 2013	Kuala Lumpur International Airport, Sepang
Fortune 11	4.8	95.0	O	TNB	BBB+	20	Q4 2013	Kuala Lumpur International Airport, Sepang
Corporate Season	2.5	62.0	O	MASSB	N/A	20	Q4 2013	Kuala Lumpur International Airport, Sepang
<b>Total Malaysia</b>	<b>12.3</b>					<b>20</b>		

<b>Total Initial Portfolio</b>	<b>1,406.1</b>					<b>19</b>		
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- (1) Net capacity represents the maximum generating capacity at standard test conditions of a facility multiplied by our percentage of economic ownership of that facility after taking into account any redeemable preferred shares and shareholder loans that we hold. Generating capacity may vary based on a variety of factors discussed elsewhere in this prospectus. For projects referenced herein that have not yet achieved their COD, the figures reflect expected final capacity.
- (2) Reflects our current ownership of the respective projects as of the date of this prospectus. O represents that we own the percentage of the project as set forth in this table. P represents that (i) we expect to acquire the project, pursuant to the applicable Pending Acquisition, concurrently with the completion of this offering, or (ii) our Sponsor will contribute the project to us upon such project reaching its COD.
- (3) For more information regarding our PPA counterparties, see Business Our portfolio Project descriptions.
- (4) Reflects the counterparty's or guarantor's issuer credit ratings issued by S&P or Moody's or their local affiliates. Projects with N/A include (i) unrated government entities and (ii) unrated private entities that have not issued public securities. We believe these entities are high credit quality counterparties based on our review of their financial statements or parent entity financial position.
- (5) Calculated as of March 31, 2015.
- (6) Represents the actual or anticipated COD, as applicable, unless otherwise indicated.
- (7) The PPAs for the China projects are subject to automatic annual renewal, based on a 20 year green tariff policy and the expected useful life of the project. For more information, see Business Our portfolio Project descriptions Our China projects.
- (8) We own 70% of the common equity of this project, and as a result of an arrangement with our local partner, we have an effective economic interest of 97.5%. The additional pecuniary interest was received in exchange for a shareholder loan made in our local partner's favor.
- (9) The termination date of the PPA for this project is subject to change, depending on the outcome of our discussions with Eskom, but will not be earlier than the date given. This project did not achieve COD by the date required by the PPA, and as a result, the length of the PPA is subject to shortening.
- (10) Pursuant to an investment agreement with our Sponsor, our Sponsor will contribute to us: (i) the Bora Bora wind project in India, representing 17.8 MW; (ii) the NPS Star and WXA solar projects in Thailand, representing an aggregate of 35.7 MW and (iii) the Del Litoral and El Naranjal solar projects in Uruguay, representing 74.8 MW. The contribution with respect to each project will occur on or about the date that such project reaches COD, except that 74% of the Bora Bora project will be contributed on or about its COD with the remaining 26% to be contributed on the one-year anniversary of the project's COD. We expect these projects to achieve COD in the second half of 2015.
- (11) We expect to complete the pending acquisition of this project once it achieves COD, which is expected to occur in the second half of 2015. The following charts provide an overview of our project portfolio by geography and technology:

## **Project descriptions**

Set forth below is a brief summary of each of the projects that we expect will be included in our initial portfolio assuming completion of the Organizational Transactions. Unless otherwise noted, we expect that affiliates of our Sponsor will provide O&M for such projects. In addition, several of these projects are subject to project-level financing arrangements. See Description of certain indebtedness Project-level financing arrangements for additional information regarding these financing arrangements.

*Our Brazil projects*

*ESPRA*

Our ESPRA project is located in the cities of Itamaraju, Jucuruça, Vereda and Medeiros Neto of Bahia, Brazil. This 41.8 MW capacity project commenced commercial operations during the first quarter of 2008. This project has three individual hydro-electric assets. Upon completion of the Renova Transaction, we will have a 100% ownership interest in this project.

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The PPA counterparty is Centrais Eléctricas Brasileiras, or Eletrobras, the largest electric power company in Latin America with 42.3 GW of installed capacity and 55.1 thousand kilometers of transmission lines. Eletrobras has a long-term credit rating of Baa3 by Moody's and a long-term local issuer rating of BBB+ by S&P. The PPA is scheduled to terminate during the second quarter of 2028 and provides for a base price of BRL 117/MWh (approximately \$0.04 KWh), adjusted annually based on the IGP-M general price index.

### *Salvador*

Our Salvador project is located in the cities of Guanambi, Caetitê and Igaporã of Bahia, Brazil. This 195.2 MW capacity project commenced commercial operations during the third quarter of 2012. This project has nine individual sites with a total of 122 wind generator turbines. Upon completion of the Renova Transaction, we will have a 100% ownership interest in this project.

The PPA counterparty is the Chamber of Electric Energy Commercialization, or CCEE, which has 2,953 agents and 19,918 registered contracts with 88.8 GW of energy traded. With a contracted capacity of 84.0 MW, the PPA is scheduled to terminate during the second quarter of 2032 and provides for an average price on base date of BRL 145.8/MWh (approximately \$0.05 KWh), adjusted annually based on the IPCA consumer price index. The PPA provides for surplus or compensation payment over the contracted amount, with production over 130% or under 90% paid the subsequent year, and production within 90% and 130% paid every four years. The project employs GE 1.6xle turbines.

### *Bahia*

Our Bahia project is located in the cities of Guanambi and Igaporã of Bahia, Brazil. This 99.2 MW capacity project commenced commercial operations during the third quarter of 2012. This project has five individual sites with a total of 62 wind generator turbines. Upon completion of the Renova Transaction, we will have a 100% ownership interest in this project.

The PPA counterparty is the CCEE. With a contracted capacity of 43.0 MW, the PPA is scheduled to terminate during second quarter of 2032 and provides for an average price on base date of BRL 145.8/MWh (approximately \$0.05 KWh), adjusted annually based on the IPCA consumer price index. The PPA provides for surplus or compensation payment over the contracted amount, with production over 130% or under 90% paid the subsequent year, and production within 90% and 130% paid every four years. The project employs GE 1.6xle turbines.

### *Our India projects*

#### *NSM 24*

Our NSM 24 project is located in the Ugaras Village, Tehsil Phalodi, Jodhpur District, of Rajasthan, India. This 23.9 MW capacity project commenced commercial operations during the first quarter of 2013. This project utilizes fixed tilt technology, whereby the solar photovoltaic, or PV, panels are directionally tilted and remain in that same position through the life of the project. We have a 100% ownership interest in this project. The project is part of the Jawaharlal Nehru National Solar Mission, India's flagship solar policy program.

The counterparty to the PPA is NTPC Vidyut Vyapur Nigam Limited, or NVVN, a wholly owned subsidiary of NTPC Limited, which is the largest state-owned energy producer in India with 41 GW of power plants located throughout India. NVVN has a long-term credit rating of AA+ on its cash credit limits by Credit Rating Information Services of India Limited, a global ratings firm affiliated with S&P.

The PPA is scheduled to terminate during the first quarter of 2038 and provides for a flat tariff of INR 9.28/kWh (approximately \$0.15/kWh) during its term. NVVN is required to establish an irrevocable letter of credit in the name of the developer to secure its payment obligations under the PPA.

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### *NSM Suryalabh*

Our NSM Suryalabh project is located in the Kalyan Singh ki Sid Village, Tehsil Bap, Jodhpur District, of Rajasthan, India. This 19.1 MW capacity project commenced commercial operations during the first quarter of 2015. This project utilizes fixed tilt technology. In order to comply with local regulations, we have a 49% ownership interest in this project, with our Sponsor holding the remaining 51% ownership interest. The project is part of the Jawaharlal Nehru National Solar Mission.

The counterparty to the PPA is Solar Energy Corporation of India, or SECI, a not-for-profit company established by MNRE to facilitate solar energy generation capacity in India. MNRE was established by the Indian Government to facilitate research, development, commercialization and deployment of renewable energy systems on a national level for various applications in rural, urban, industrial and commercial sectors. The PPA is scheduled to terminate 25 years from the project's COD and provides for a flat tariff of INR 5.45/kWh (approximately \$0.09/kWh) during its term with a flat tariff of INR 3.00/KWh (approximately \$0.05/KWh) for production 10% above declared capacity factor in a contract year. Additionally, the program also provides for viability gap funding subsidies of INR 261.9 million, 50% payable as early as three months after commissioning and 10% payable every year for five years thereafter, subject to the plant meeting certain requirements. SECI is contractually obligated to establish an irrevocable letter of credit to secure its payment obligations under the PPA. Additionally, SECI is required to hypothecate the revenues it receives under its back-to-back power sale agreement with local utilities to the project.

### *NSM Sitara*

Our NSM Sitara project is located in the Sitamau Village, Mandsaur District, of Madhya Pradesh, India. This 15.2 MW capacity project commenced commercial operations during the first quarter of 2015. This project utilizes tracking technology, which continuously orients the PV panels in the direction of the sun, enabling the project to generate more electricity on a daily basis than a traditional fixed tilt system. In order to comply with the local regulations, we have a 49% ownership interest in this project, with our Sponsor holding the remaining 51% ownership interest. The project is part of the Jawaharlal Nehru National Solar Mission.

The counterparty to the PPA is SECI. The PPA is scheduled to terminate 25 years from the COD and provides for a flat tariff of INR 5.45/kWh (approximately \$0.09/kWh) during its term with a flat tariff of INR 3.00/KWh (approximately \$0.05/KWh) for production 10% above declared capacity factor in a contract year. Additionally, the program provides for viability gap funding subsidies of INR 560.9 million, 50% payable as early as three months after commissioning and 10% payable every year for five years thereafter, subject to the plant meeting certain requirements. SECI is contractually obligated to establish an irrevocable letter of credit to secure its payment obligations under the PPA. Additionally, SECI is required to hypothecate the revenues it receives under its back-to-back power sale agreement with local utilities to the project.

### *NSM L Volta*

Our NSM L Volta project is located in the Sitamau Village, Mandsaur District, of Madhya Pradesh, India. This 12.7 MW capacity project commenced commercial operations during the first quarter of 2015. This project utilizes fixed tilt technology. In order to comply with local regulations, we have a 49% ownership interest in this project, with our Sponsor holding the remaining 51% ownership interest. The project is part of the Jawaharlal Nehru National Solar Mission.

The counterparty to the PPA is SECI. The PPA is scheduled to terminate 25 years from the project's COD and provides for a flat tariff of INR 5.45/kWh (approximately \$0.09/kWh) during its term with a flat tariff of INR 3.00/KWh (approximately \$0.05/KWh) for production 10% above declared capacity factor in a contract year.



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Additionally, the program also provides for viability gap funding subsidies of INR 146.6 million, 50% payable as early as three months after commissioning and 10% payable every year for five years thereafter, subject to the plant meeting certain requirements. SECI is contractually obligated to establish an irrevocable letter of credit to secure its payment obligations under the PPA. Additionally, SECI is required to hypothecate the revenues it receives under its back-to-back power sale agreement with local utilities to the project.

### *Brakes*

Our Brakes project is located in the Munanjipatti Village, Tirunelveli District, of Tamil Nadu, India. This 7.5 MW capacity project commenced commercial operations during the fourth quarter of 2014. This project utilizes tracking technology and is a distributed generation project. The counterparty to the PPA is Brakes India Limited, which is the leading manufacturer of braking systems and ferrous castings in India. Brakes has a long-term credit rating of AA on its cash credit limits by Credit Rating Information Services of India Limited.

We have a 70% equity ownership interest in this project. As a result of a shareholder loan made in favor of our local partner, we have an effective economic interest in this project of 97.5%. The PPA is scheduled to terminate during the fourth quarter of 2029 and provides for a tariff of INR 6.99/kW (approximately \$0.11/kWh), which is escalated 2.9% each year on the anniversary of its COD for the next 15 years.

### *Raj 5*

Our Raj 5 project is located in the Rawra Village, Mandsaur District, of Rajasthan, India. This 5.0 MW capacity project commenced commercial operations during the fourth quarter of 2011. This project utilizes fixed tilt technology. We have a 100% ownership interest in this project. The project is part of the Jawaharlal Nehru National Solar Mission.

The counterparty to the PPA is NVVN. The PPA is scheduled to terminate during the fourth quarter of 2036 and provides for a flat tariff of INR 12.39/kWh (approximately \$0.20/kWh) during its term. NVVN is required to establish an irrevocable letter of credit to secure its payment obligations under the PPA.

### *Focal*

Our Focal project is located in the Sitamau Village, Mandsaur District, of Madhya Pradesh, India. This 11.3 MW capacity project is expected to commence commercial operations during the second quarter of 2015. This project utilizes tracking technology, whereby the solar photovoltaic panels are directionally tilted and remain in that position through the life of the project. We have a 49% ownership interest in this project.

The counterparty to the PPA is SECI. The PPA is scheduled to terminate 25 years from the project's COD and provides for a flat tariff of INR 5.45/kWh (approximately \$0.09/kWh) during its term, with a flat tariff of INR 3.00/kWh (approximately \$0.05/kWh) for production, 10% above declared capacity factor in a contract year. Additionally, the project also provides for viability gap funding subsidies of INR 220 million, 50% payable as early as three months after commissioning and 10% payable every year for five years thereafter, subject to the project meeting certain requirements. SECI is contractually obligated to establish an irrevocable letter of credit to secure its payment obligations under the PPA. Additionally, SECI is required to hypothecate the revenues it receives under its back-to-back power sale agreement with local utilities to the project.

### *Millenium*

Our Millenium project is located in the Dhama Village, Surendranagar District, of Gujarat, India. This 6.9 MW capacity project commenced commercial operations during the first quarter of 2012. This project utilizes tracking technology. In order to comply with local regulations, we have a 74% ownership interest in this project, with our Sponsor indirectly holding the remaining 26% ownership interest.

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The counterparty to the PPA is Gujarat Urja Vikas Nigam Limited, or GUVNL, a holding company that supervises the activities of its six subsidiary companies that are engaged in the business of generation, transmission and distribution of electricity. GUVNL has a long-term credit rating of *A* by ICRA Limited, a credit rating agency affiliated with Moody's. The PPA is scheduled to terminate 25 years from the commencement of commercial operations and provides for a flat tariff of INR 15/kWh (approximately \$0.24/kWh) for the first 12 years of its term and INR 5/kWh (\$0.08/kWh) for the remaining 13 years. GUVNL is contractually obligated to establish an irrevocable letter of credit to secure its payment obligations under the PPA.

*SE 25*

Our SE 25 project is located in the Patan District, of Gujarat, India. This 25.0 MW capacity project commenced commercial operations during the first quarter of 2012. This project utilizes fixed tilt technology. In order to comply with local regulations, we will acquire 100% of equity ownership in the project from our Sponsor (indirectly) during the first quarter of 2017. Prior to the acquisition of the project and pursuant to an intercompany debt instrument in place at the time of this offering, we will have the right to receive cash distributions from the project company.

The counterparty to the PPA is GUVNL. The PPA is scheduled to terminate 25 years from the commencement of commercial operations and provides for a flat tariff of INR 15/kWh (approximately \$0.24/kWh) for the first 12 years of its term and INR 5/kWh (\$0.08/kWh) for the remaining 13 years. GUVNL is contractually obligated to establish an irrevocable letter of credit to secure its payment obligations under the PPA.

*Azure*

Our Azure project is located in the Dhama Village, Surendranagar District, of Gujarat, India. This 3.7 MW capacity project commenced commercial operations during the fourth quarter of 2011. This project utilizes fixed tilt technology. In order to comply with local regulations, we have a 74% ownership interest in this project, with our Sponsor indirectly holding the remaining 26% ownership interest.

The counterparty to the PPA is GUVNL. The PPA is scheduled to terminate 25 years from the commencement of commercial operations and provides for a flat tariff of INR 15/kWh (approximately \$0.24/kWh) for the first 12 years of its term and INR 5/kWh (\$0.08/kWh) for the remaining 13 years. GUVNL is contractually obligated to establish an irrevocable letter of credit to secure its payment obligations under the PPA.

*ESP Urja*

Our ESP Urja project is located in the Dhama Village, Surendranagar District, of Gujarat, India. This 3.7 MW capacity project commenced commercial operations during the fourth quarter of 2011. This project utilizes fixed tilt technology. In order to comply with local regulations, we have a 74% ownership interest in this project, with our Sponsor indirectly holding the remaining 26% ownership interest.

The counterparty to the PPA is GUVNL. The PPA is scheduled to terminate 25 years from the commercial operations date and provides for a flat tariff of INR 15/kWh (approximately \$0.24/kWh) for the first 12 years of its term and INR 5/kWh (\$0.08/kWh) for the remaining 13 years. GUVNL is contractually obligated to establish an irrevocable letter of credit to secure its payment obligations under the PPA.

*Bora Bora*

Our Bora Bora project is located in the Borampally Village, Anantapur District of Andhra Pradesh, India. This 17.8 MW project is expected to commence operations in the second half of 2015. The project will consist of 12 wind turbines of 2.0 MW capacity each manufactured by Gamesa. Our project company has entered into a capacity allocation agreement with New and Renewable Energy Development Corporation of Andhra Pradesh

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Ltd., the government nodal agency for development of renewable projects in the state of Andhra Pradesh. The capacity allocation agreement entitles the project company to undertake the development of the project at the allocated site and enter into a PPA with the offtakers in accordance with the current state policy. As per the current state policy, the counterparty to the PPA will be the Andhra Pradesh Southern Power Distribution Company Limited, or APSPDCL, which is one of the main distribution companies in the state of Andhra Pradesh. APSPDCL has a credit rating of BB+ on its cash credit limits by Credit Rating Information Services of India Limited. The PPA will be signed within the next quarter at our discretion and is expected to provide a flat tariff of approximately \$0.08/kWh for 25 years from the COD. Pursuant to an investment agreement, our Sponsor will transfer a 74% equity interest in the project to us at the commencement of commercial operations of this project, which we expect to occur in the second half of 2015. On the one-year anniversary of the COD, our Sponsor will transfer the remaining 26% interest to us.

*Bhakrani*

Our Bhakrani project is located in the Jaisalmer District, of Rajasthan, India. This 20.0 MW capacity project commenced commercial operations during the second quarter of 2014. This project utilizes Enercon E-53 wind turbines. Upon the completion of the FERSA Transaction, we will have a 100% ownership interest in this project.

The counterparty to the PPA is Jaipur Vidyut Vitran Nigam Limited, or JVVNL, which is one of the three utility companies that distribute power in the Indian state of Rajasthan. JVVNL, established in 2002 after a restructuring of the state's electricity sector, serves 13 districts in Rajasthan. The PPA provides a fixed tariff of INR 5.46/kWh (approximately \$0.09/kWh) and is scheduled to expire in 2039. O&M will be provided by a third-party provider, Enercon India Limited, for an interim period, after which affiliates of our Sponsor will assume O&M responsibilities.

*Gadag*

Our Gadag project is located in the Gadag District, of Karnataka, India. This 31.2 MW capacity project commenced commercial operations during the fourth quarter of 2008. This project utilizes Enercon E-53 wind turbines. Upon the completion of the FERSA Transaction, we will have a 100% ownership interest in this project.

The counterparty to the PPA is Hubli Electricity Supply Company Limited, or HESCOM, which is one of the four utility companies that distribute power in the Indian state of Karnataka. HESCOM, established in 2002 after a restructuring of the state's electricity sector, serves seven districts in Karnataka. The PPA provides a fixed tariff that is renewable after its current term of 20 years, for an additional ten years. The PPA provides a tariff of INR 3.40/kWh (approximately \$0.05/kWh) for the first ten years and is determined by HESCOM thereafter. HESCOM is contractually obligated to establish an irrevocable letter of credit to secure its payment obligations under the PPA. O&M will be provided by a third-party provider, Enercon India Limited, for an interim period, after which affiliates of our Sponsor will assume O&M responsibilities.

*Hanumanhatti*

Our Hanumanhatti project is located in the Belgaum District, of Karnataka, India. This 50.4 MW capacity wind energy project commenced commercial operations in May 2011. This project utilizes Enercon E-53 wind turbines. Upon completion of the FERSA Transaction, we will have a 100% ownership interest in this project.

The counterparty to the PPA is Bangalore Electricity Supply Company Limited, or BESCOM, which is one of the four utility companies that distribute power in the Indian state of Karnataka. BESCOM, set up in 2002 after a restructuring of Karnataka's electricity sector, serves eight districts in Karnataka. The PPA provides a fixed tariff that is renewable after its current term of 20 years for ten additional years. The PPA provides a tariff of INR 3.70/MWh (approximately \$0.06/kWh) for the first ten years. Beginning in the eleventh year, the PPA will

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reflect the CPI-adjusted first year tariff rate and held fixed thereafter. BESCO is contractually obligated to establish an irrevocable letter of credit to secure its payment obligations under the PPA. O&M will be provided by a third-party provider, Enercon India Limited, for an interim period, after which affiliates of our Sponsor will assume O&M responsibilities.

### ***Our Honduras projects***

#### *Cerro de Hula*

Our Cerro de Hula project is located near Santa Ana and San Buenaventura, Honduras. This 126.0 MW capacity wind project with 63 wind turbines commenced commercial operations in the fourth quarter of 2011. Upon completion of the GME Transaction, we will have a 100% ownership interest in this project.

The PPA counterparty is the Empresa Nacional de Energia Electrica, a state-owned company. A MIGA insurance package providing 90% coverage is in place covering breach of contract, currency convertibility, war and civil disturbance and expropriation. The 25-year U.S. dollar-denominated PPA provides for a tariff with a base price of \$106/MWh, increasing at a fixed rate of 1.5% per year. The PPA also provides for a capacity payment in the amount of \$3.99 per kW per month during the next 15 years.

#### *Choluteca*

Our Choluteca project is located in Choluteca, Honduras. This 82.0 MW capacity PV project is expected to commence commercial operations in the third quarter of 2015. The project utilizes tracking technology. Upon completion of the GME Transaction and the project reaching COD, we will have 100% ownership interest in this project.

The PPA counterparty is Empresa Nacional de Energia Electrica. A MIGA insurance package providing 90% coverage is in place covering breach of contract, currency convertibility, war and civil disturbance and expropriation. The 20-year U.S. dollar-denominated PPA provides for a tariff with a base price of \$154/MWh increased at a fixed rate of 1.5% per year. The PPA also provides for a capacity payment in the amount of \$8.92 per kW per month during the next 15 years.

### ***Our China projects***

#### *Dunhuang*

Our Dunhuang project is located in Dunhuang City, Gansu Province, China. This 18.0 MW capacity project commenced commercial operations during the first quarter of 2013. This project utilizes fixed tilt technology, whereby the solar photovoltaic panels are directionally tilted and remain in the same position through the life of the project. We have a 100% ownership interest in this project. The counterparty to the PPA is Gansu Province Electric Power Company, a wholly owned subsidiary of State Grid Corporation, or SGCC. SGCC is the largest state-owned electric utility in China and has a credit rating of Aa3 (Moody's) and A+ (Fitch). SGCC has a service area covering 26 provinces, autonomous regions and municipalities directly under the jurisdiction of the Chinese government, which is equal to 88% of the national territory.

The PPA provides for a fixed tariff. The tariff consists of two components: a base tariff and a green tariff. Those two components provide for a flat tariff of RMB 1.0/kWh (approximately \$0.16/kWh), with the green tariff making up the difference between the base tariff and the RMB 1.0/kWh fixed tariff. The base tariff is calculated by the provincial power company on the basis of the prevailing cost of the desulfurized coal power supply in the province.

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### *Hercules*

Our Hercules project is located in Inner Mongolia, China. The 148.5 MW capacity project is located across three sites, with 49.5 MW of capacity at each site. The project sites commenced commercial operations between 2008 and 2011. This project utilizes Suzlon wind turbines. We have a 100% ownership interest in this project. The counterparty to the PPA is Inner Mongolia Power (Group) Co., Ltd, which is a state-owned grid company. The Inner Mongolia Power Group services the western Inner Mongolia provincial region.

The PPA is renewed annually and provides for a fixed tariff. The tariff consists of two components: a base tariff and a green tariff. Those two components provide for a flat tariff of RMB 0.552 0.558/kWh (\$0.0832 \$0.0893/kWh), depending on the applicable site. The green tariff makes up the difference between the base tariff and the fixed tariff. The base tariff is calculated by the provincial power company on the basis of the prevailing cost of the desulfurized coal power supply in the province.

### ***Our Uruguay projects***

#### *El Naranjal*

Our El Naranjal project is located in the Salto Department of Uruguay. We expect that this 57.4 MW capacity project will commence commercial operations during the second half of 2015. This solar project utilizes tracking technology. Pursuant to an investment agreement, our Sponsor will contribute to us a 100% interest in this project once it reaches COD.

The project has a U.S.-dollar denominated PPA with the National Administration of Power Plants and Electrical Transmissions, or the UTE, the state-owned power utility for Uruguay. The PPA expires in the fourth quarter of 2043. The PPA has a base price of \$86.60/MWh (as of August 2012), subject to escalation at the U.S. Producer Price Index, and also provides an incentive for the project interconnecting prior to December 31, 2015.

#### *Del Litoral*

Our Del Litoral project is located in the Salto Department of Uruguay. We expect that this 17.4 MW capacity project will commence commercial operations during the second half of 2015. This solar project utilizes tracking technology. Pursuant to an investment agreement, our Sponsor will contribute to us a 100% interest in this project once it reaches COD.

The project has a U.S.-dollar denominated PPA with the UTE. The PPA expires during the fourth quarter of 2043. The PPA has a base price of \$86.60/MWh (as of August 2012), subject to escalation at the U.S. Producer Price Index, and also provides an incentive for the project interconnecting prior to December 31, 2015.

#### *Alto Cielo*

Our Alto Cielo project is located in the Tomás Gomensoro locality, Artigas Department, Uruguay. We expect that this 26.4 MW capacity project will commence commercial operations during the second half of 2015. This solar project utilizes fixed tilt technology. The project is being developed and constructed by an affiliate of Solarpack, a third-party solar power developer. Upon completion of the Solarpack Transaction and the project reaching COD, we will have a 100% ownership interest in the project. O&M will be provided by an affiliate of Solarpack for 15 years.

The project has a U.S.-dollar denominated PPA with the UTE. The PPA expires in the fourth quarter of 2043. The PPA has a base price of \$111.00/MWh (as of August 2012), and also provides an incentive for the project interconnecting prior to December 31, 2015. The PPA for this project has no base price escalation.

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***Our South Africa projects***

*Boshof*

Our Boshof project is located in the town of Boshof in the Free State Province of South Africa, approximately 60 km northeast of Kimberley. This project utilizes tracking technology. The 33.6 MW capacity project commenced commercial operations during the fourth quarter of 2014. We have a 51% ownership interest in this project, with our local partners, including Public Investment Corporation, holding the balance 49% ownership interest in this project. Pending receipt of the South African Department of Energy's approval of the transfer of ownership from our Sponsor, we will enter into an agreement with our Sponsor to receive economic benefits from the project. The project is part of the REIPPP program, under which a solar project is regulated as an independent power producer and is authorized to produce and sell electricity to Eskom, the country's largest state-owned power utility, pursuant to a license issued by NERSA.

The counterparty to the PPA is Eskom, which is rated BB+ by S&P. The PPA is scheduled to terminate during the third quarter of 2034 and provides for a tariff of ZAR 2.63/kWh (approximately \$0.23/kWh), 23% of which is inflation adjusted for the term of the PPA. The PPA also provides for price escalations after April 2011. The PPA also provides that Eskom will purchase all of the electricity generated by the project, with payments required at the contracted rate for energy deemed delivered if the grid is unavailable beyond a specified period.

*Klipheuwel*

Our Klipheuwel project is located in the town of Caledon in the Western Cape Province of South Africa. This project consists of nine wind turbines. This 17.6 MW capacity project commenced commercial operations during the second quarter of 2014. Upon completion of the BioTherm Transaction, we will have a 65% ownership interest in this project, with our local partners holding the remaining 35% ownership interest. The terms of the BioTherm Transaction provide that we are entitled to receive economic benefits from this project while we await the closing conditions of the transaction to be satisfied, including the receipt of an approval from the South African Department of Energy. The project is part of the REIPPP program.

The counterparty to the PPA is Eskom. The PPA is scheduled to terminate during the first quarter of 2034 and provides for a tariff of ZAR 1.23/kWh (approximately \$0.12/kWh), 100% of which is inflation adjusted for the term of the PPA. The PPA also provides that Eskom will purchase all of the electricity generated by the project, with payments required at the contracted rate for energy deemed delivered if the grid is unavailable beyond a specified period. O&M will be provided by affiliates of the seller and a joint venture of third-party providers (Group Five Construction and Iberdrola Engineering & Construction ZA) for an interim period, after which affiliates of our Sponsor will assume the seller's portion of O&M responsibilities.

*Aries*

Our Aries project is located in the town of Kernhardt in the Northern Cape Province of South Africa. This project utilizes fixed tilt technology. This 7.5 MW capacity project commenced commercial operations during the first quarter of 2014. Upon completion of the BioTherm Transaction, we will have a 70% ownership interest in this project with our local partners holding the remaining 30% ownership interest. The terms of the BioTherm Transaction provide that we are entitled to receive economic benefits from this project while we await the closing conditions of the transaction to be satisfied, including the receipt of an approval from the South African Department of Energy. The project is part of the REIPPP program.

The counterparty to the PPA is Eskom. The PPA is scheduled to terminate during the fourth quarter of 2033 and provides for a tariff of ZAR 2.76/kWh (approximately \$0.27/kWh), 100% of which is inflation adjusted for the

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term of the PPA. The PPA also provides that Eskom will purchase all of the electricity generated by the project, with payments required at the contracted rate for energy deemed delivered if the grid is unavailable beyond a specified period. O&M will be provided by affiliates of the seller and a third party provider (Juwi Solar ZA) for an interim period, after which affiliates of our Sponsor will assume O&M responsibilities.

*Konkoonsies*

Our Konkoonsies project is located in the town of Pofadder in the Northern Cape Province of South Africa. This project utilizes fixed tilt technology. This 7.5 MW capacity project commenced commercial operations during the first quarter of 2014. Upon completion of the BioTherm Transaction, we will have a 70% ownership interest in this project with our local partners holding the remaining 30% ownership interest. The terms of the BioTherm Transaction provide that we are entitled to receive economic benefits from this project while we await the closing conditions of the transaction to be satisfied, including the receipt of an approval from the South African Department of Energy. The project is part of the REIPPP program.

The counterparty to the PPA is Eskom. The PPA is scheduled to terminate during the fourth quarter of 2033 and provides for a tariff of ZAR 2.76/kWh (approximately \$0.27/kWh), 100% of which is inflation adjusted for the term of the PPA. The PPA also provides that Eskom will purchase all of the electricity generated by the project, with payments required at the contracted rate for energy deemed delivered if the grid is unavailable beyond a specified period. O&M will be provided by affiliates of the seller and a third party provider (Juwi Solar ZA) for an interim period, after which affiliates of our Sponsor will assume O&M responsibilities.

*Witkop*

Our Witkop project is located in the Polokwane municipality in the Limpopo Province of South Africa. The 16.8 MW capacity project commenced commercial operations during the third quarter of 2014. This project utilizes tracking technology. Upon completion of the Chint-Soutpan/Witkop Transaction and the concurrent transfer to us of our Sponsor's 9.7% effective ownership interest, we will have a 51% interest in this project with our local partners, including Public Investment Corporation, holding the remaining 49% interest. The terms of the Chint-Soutpan/Witkop Transaction provide that we are entitled to receive economic benefits from this project while we await the South African Department of Energy's approval of the transfer of ownership in the project. The project is part of the REIPPP program.

The counterparty to the PPA is Eskom. The PPA is scheduled to terminate during the fourth quarter of 2033 and provides for a tariff of ZAR 2.60/kWh (approximately \$0.22/kWh), all of which is inflation adjusted for the term of the PPA. The PPA provides for price escalations after April 2011. The PPA also provides that Eskom will purchase all of the electricity generated by the project, with payments required at the contracted rate if the grid is unavailable beyond a specified period.

*Soutpan*

Our Soutpan project is located in the Blouberg municipality in the Limpopo Province of northern South Africa, bordering Zimbabwe and Botswana. This 15.8 MW capacity project commenced commercial operations during the third quarter of 2014. This project utilizes tracking technology. Upon completion of the Chint-Soutpan/Witkop Transaction and the concurrent transfer to us of our Sponsor's 9.7% effective ownership interest, we will have a 51% ownership interest in this project with our local partners, including Public Investment Corporation, holding the remaining 49% interest. The terms of the Chint-Soutpan/Witkop Transaction provide that we are entitled to receive economic benefits from this project while we await the South African Department of Energy's approval of the transfer of ownership in the project. The project is part of the REIPPP program.

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The counterparty to the PPA is Eskom. The PPA is scheduled to terminate during the third quarter of 2033 and provides for a tariff of ZAR 2.76/kWh (approximately \$0.24/kWh), all of which is inflation adjusted for the term of the PPA. The PPA provides for price escalations after April 2011. The PPA also provides that Eskom will purchase all of the electricity generated by the project, with payments required at the contracted rate for energy deemed delivered if the grid is unavailable beyond a specified period.

***Our Costa Rica projects***

*PESRL*

Our PESRL project is located in Guanacaste, Costa Rica. This 24.0 MW capacity wind project with 58 turbines commenced commercial operations in the fourth quarter of 1996, becoming the first wind park in Latin America. Upon completion of the GME Transaction, we will have a 100% ownership interest in this project.

The PPA counterparty is the Costa Rican Electricity Institute, or ICE, a state-owned company, with a credit rating of Ba1 (Moody's) and BB+ (Fitch). The U.S. dollar-denominated PPA, which expires in 2020, provides for a current tariff of \$102/MWh during the high season and \$40.8/MWh during the low season.

*Orosi*

Our Orosi project is located in Guanacaste, Costa Rica. This 50.0 MW capacity wind project with 25 wind turbines is expected to commence commercial operations in the third quarter of 2015. Upon completion of the GME Transaction, we will have a 100% ownership interest in this project.

The U.S. dollar-denominated PPA counterparty is ICE. The PPA duration will be 20 years, after which the project will be transferred to ICE. The PPA provides for a base tariff of \$121.5/MWh, of which 20% is adjusted for U.S. PPI and adjusted by seasonality (100% from January to May and 40% from June to December).

***Our Peru projects***

*LAP portfolio*

The LAP portfolio consists of six operating hydro-electric generating projects located in the Ancash and Junín regions of Peru. The projects achieved commercial operations between the first quarter of 2009 and the fourth quarter of 2014. The projects utilize a run-of-river water flow and Pelton and Francis turbine technologies. The LAP portfolio also includes a 48 kilometer, 220 KV transmission line used to evacuate power from one of its projects to the wholesale transmission system. The projects were jointly developed by Latin America Power Perú, S.A.C., a subsidiary of Latin America Power, and GCZ Energía, S.A.C. O&M at each project is provided by GCZ Servicios, S.A.C. under existing contracts that expire on the five-year anniversary of the commencement of commercial operations for each project. Upon the completion of the LAP Transaction, we will have a 100% ownership in the LAP portfolio.

*RER Contracts*

Each of the projects in the LAP portfolio has a U.S.-dollar denominated Renewable Energy Resources ( RER ) contract with the Ministry of Energy and Mines ( MINEM ). MINEM's obligations are supported by the Government of Peru, which is rated BBB+/A3 by S&P. Each of the PPAs is for 20 years, with pricing (effective May 2015 to April 2016) ranging from \$55.6/MWh to \$61.0. RER pricing is escalated at US PPI, but the adjustment is only made if and when the PPI index has changed +/- 5% as compared to the last time the PPA price was adjusted.



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The RER regime compensates generators by providing them a take-or-pay, fixed-price contract for energy and associated capacity. Generators sell their power into the spot market and then collect a premium over the prevailing market price, up to their fixed contract price. On a quarterly basis, an independent system operator reconciles the actual monies collected by RER generators as opposed to their guaranteed contract income. Any difference between the generators and the MINEM is subsequently recovered over the following quarter. If a project delivers less than the amount committed to under the PPA, it will be assessed a penalty for that planning year through a proportional reduction in the premium payment.

### ***Our Nicaragua project***

#### *Eolo*

Our Eolo project is located in Rivas, Nicaragua. This 44.0 MW capacity wind project with 22 wind turbines commenced commercial operations in the fourth quarter of 2012. Upon completion of the GME Transaction, we will have a 100% ownership interest in this project.

The PPA counterparties are Distribuidora de Electricidad del Norte, S.A., and Distribuidora de Electricidad del Sur, S.A., two privately held distribution concessionaires. A MIGA insurance package providing 90% coverage is in place covering currency convertibility, war and civil disturbance and expropriation. The U.S. dollar-denominated PPA duration is 20 years and provides for a tariff with a base price of \$105/MWh, increasing at 3% annually until year 11, 1% in years 12 and 13, 0.5% in years 14 and 15, and rebased to \$139.9/MWh in year 16 and onwards.

### ***Our Thailand projects***

#### *PP Solar*

Our PP Solar project is comprised of three sites located in Amphur Kranuan, Khonkaen Province in Thailand. The project has an aggregate capacity of 3.6 MW. The first two phases commenced commercial operations during the first quarter of 2014, and the third phase commenced commercial operations during the first quarter of 2015. This project is governed by terms stipulated in the Regulations for the Purchase for Power from Very Small Power Producers and the Regulations for Synchronization of Generators with respect to projects producing output less than 10.0 MW. This project has three PPAs, all with the Provincial Electricity Authority, or PEA, a government enterprise in the utility sector with the primary responsibilities of generation, procurement, distribution and sale of electricity to public, business and industrial sectors across 74 provinces.

Each of the PPAs is scheduled to terminate during December 2018 and will automatically be extended for another five years on a continual basis until the contract is terminated. PEA may terminate each PPA only if we are in breach of the agreement. We may, however, terminate each PPA unilaterally. Our PP Solar PPAs are supported by a tariff at the Bulk Supply Tariff Rate and a price adder. The Bulk Supply Tariff Rate is the rate charged by the Electricity Generating Authority of Thailand, or EGAT, to the PEA to deliver power to the EGAT system. The EGAT may determine and change the Bulk Supply Tariff Rate quarterly pursuant to regulations governing the EGAT. The adder is determined every four months by the Energy Minister and which currently provides an additional THB 8/kWh in payment for ten years.

#### *WXA*

Our WXA projects are comprised of three sites located in Pichit province in Thailand. Each of the projects have a capacity of 6.0 MW, with an aggregate capacity of 17.9 MW. Each of the projects is currently under construction and is expected to achieve commercial operations during the second half of 2015. Pursuant to an investment

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agreement, our Sponsor will contribute to us a 100% interest in this project once it reaches COD. These projects utilize single-axis tracking technology. The projects are governed by terms stipulated in the Regulations for the Purchase for Power from Very Small Power Producers and the Regulations for Synchronization of Generators with respect to projects producing output less than 10.0 MW. Each of the three projects has a separate PPA with the PEA, a government enterprise in the utility sector with the primary responsibilities of generation, procurement, distribution and sale of electricity to public, business and industrial sectors across 74 provinces. Each of the PPAs is scheduled to terminate in the fourth quarter of 2040 and provides for a fixed tariff of 5.66 THB/kWh (approximately \$0.17/kWh) up to a maximum capacity factor of 16%. If the project generates above 16% capacity factor, it is eligible to be paid at the prevailing merchant rate.

### *NPS Star*

Our NPS Star projects are comprised of three sites located in Pichit, Supanburi and Lopburi provinces in Thailand. Each of the projects have a capacity of 6.0 MW, with an aggregate capacity of 17.9 MW. Each of the projects is currently under construction and is expected to achieve commercial operations during the second half of 2015. Pursuant to an investment agreement, our Sponsor will contribute to us a 100% interest in this project once it reaches COD. These projects utilize single-axis tracking technology. The projects are governed by terms stipulated in the Regulations for the Purchase for Power from Very Small Power Producers and the Regulations for Synchronization of Generators with respect to projects producing output less than 10.0 MW. Each of the three projects has a separate PPA with the PEA. Each of the PPAs is scheduled to terminate in the fourth quarter of 2040 and provides for a fixed tariff of 5.66 THB/kWh (approximately \$0.17/kWh) up to a maximum capacity factor of 16%. If the project generates above 16% capacity factor, it is eligible to be paid at the prevailing merchant rate.

### *Our Malaysia projects*

#### *Silverstar Pavilion*

Our Silverstar Pavilion project is located in Sepang, Malaysia at the Kuala Lumpur International Airport. This 5.1 MW capacity project commenced commercial operations during the fourth quarter of 2013. This project utilizes fixed tilt technology. To comply with local ownership laws, the project's common equity is held 52% by the local partner and 48% by us. Our economic interest in the project is 51% with the remaining 49% held by the local partner. Provisions of the corporate governance documents provide us with sufficient influence with respect to significant corporate and other operating matters.

The counterparty to the PPA is Malaysia Airports (Sebang) Sdn. Bhd., or MASSB, which is a wholly owned subsidiary of Malaysia Airports Holdings Berhad, or MAHB. MAHB owns five international and 16 domestic airports and is controlled by the Malaysian government. MAHB's stock is listed on the main market of Bursa Malaysia and is rated A3 from Moody's and its senior debt program is rated AAA from RAM (Ratings Malaysia).

The PPA is scheduled to terminate during the fourth quarter of 2034 and provides for a flat tariff of MYR 1.37/kWh (approximately \$0.39/kWh) with the payment of penalties in case of any failure to purchase power by the counterparty. The PPA for Silverstar Pavilion provides for adjustments to the feed-in tariff rate on the total solar energy generated in a year if SEDA determines that the project has achieved cost parity, as described below.

#### *Fortune 11*

Our Fortune 11 project is located in Sepang, Malaysia at the Kuala Lumpur International Airport. This 4.8 MW capacity project commenced commercial operations during the fourth quarter of 2013. This project utilizes

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tracking technology. To comply with local ownership laws, the project's common equity is held 52% by the local partner and 48% by us. We also own redeemable preference shares and shareholder loans such that we have 95% of the economic interest in the project with the local partner having the remaining 5% economic interest. In addition, provisions of the corporate governance documents provide us with sufficient influence with respect to significant corporate and other operating matters.

The counterparty to the PPA is Tenaga Nasional Berhad, or TNB, which is Malaysia's largest utility company and is majority-owned by the Malaysian government. TNB has a credit rating of BBB+ from S&P, Baa1 from Moody's and AAA from RAM (Ratings Malaysia) for long-term foreign and local debt.

The PPA is scheduled to terminate during the fourth quarter of 2034 and provides for a flat tariff of MYR 0.90/kWh (approximately \$0.26/kWh) with a payment of penalties in case of any failure to purchase power by the counterparty. The PPA for Fortune 11 provides for adjustments to the feed-in tariff rate on the total solar energy generated in a year if SEDA determines that the project has achieved cost parity, as described below.

*Corporate Season*

Our Corporate Season project is located at the satellite terminal of the Kuala Lumpur International Airport in Sepang, Malaysia. This 2.5 MW capacity project commenced commercial operations during December 2013. This project utilizes fixed tilt rooftop installation technology. To comply with local ownership laws, the project's common equity is held 52% by the local partner and 48% by us. We also own redeemable preference shares and shareholder loans such that we have 62% of the economic interest in the project with the local partner having the remaining 38% economic interest. In addition, provisions of the corporate governance documents provide us with sufficient influence with respect to significant corporate and other operating matters.

The counterparty to the PPA is MASSB. The PPA is scheduled to terminate during December 2034 and provides for a flat tariff of MYR 1.14/kWh (approximately \$0.33/kWh) with the payment of penalties in case of any failure to purchase power by the counterparty. The PPA for Corporate Season provides for adjustments to the feed-in tariff rate on the total solar energy generated in a year if SEDA determines that the project has achieved cost parity, as described below.

*Malaysia contract terms*

Each of our three Malaysian projects, Fortune 11, Silverstar Pavilion and Corporate Season, have similar corporate governance structures and arrangements with their offtake purchasers as described below.

*Corporate governance.* With respect to each of our three Malaysian projects, our arrangements provide us with the right to nominate and appoint a majority of the members of the respective boards of directors (except for Fortune 11 in which we can nominate and appoint all directors), each of which has control over its respective project and most matters relating to its management and operations.

*Feed-in tariff adjustments.* The PPAs for our Malaysian projects provide for adjustments to the feed-in tariff rate on the total solar energy generated in a year if SEDA determines that the project has achieved cost parity. For these purposes, cost parity will occur when the feed-in tariff rate is equal to or less than the displaced costs (i.e., the average cost of generating and supplying 1 kWh from resources other than the renewable resources through the supply line up to the point of interconnection with the renewable energy installation). Once the applicable project is determined to have achieved cost parity, instead of being paid the feed-in tariff rate, the offtake counterparty will pay us a tariff based on the prevailing displaced cost for the remaining duration of the PPA. In addition, if the total solar energy generated in a year exceeds the planned amount for that year, the rate paid for the excess energy may be a price lower than the initial feed-in tariff rate.

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### **Call Right and ROFO Projects**

We have call rights to acquire projects from our Sponsor and third parties. We also have ROFO rights with our Sponsor and third-party developers. The Support Agreement establishes: (i) a minimum commitment from our Sponsor to provide us with \$1.4 billion of FTM CAFD, which will be satisfied either through (x) the option to acquire the identified Call Right Projects, which currently represent an aggregate capacity of approximately 1,637.4 MW, or (y) the option to acquire additional projects from our Sponsor's development pipeline that will in the future be designated as Call Right Projects; and (ii) a right of first offer on the SunEdison ROFO Projects.

We will have the right to acquire Call Right Projects set forth in the table below at prices to be determined by good faith negotiation between us and our Sponsor. The Support Agreement provides that we will work with our Sponsor to mutually agree on the fair market value, but if we are unable to, we and our Sponsor will engage a third-party advisor to determine the fair market value, after which we have the right (but not the obligation) to acquire such Call Right Project. Until the price for a Call Right Project is mutually agreed to by us and our Sponsor, in the event our Sponsor receives a bona fide offer for a Call Right Project from a third party, we will have the right to match any price offered by such third party and acquire such Call Right Project on the terms our Sponsor could obtain from the third party. After the price for a Call Right Asset has been agreed and until the total aggregate Projected FTM CAFD commitment has been satisfied, our Sponsor may not market, offer or sell that Call Right Asset to any third party without our consent. The Support Agreement will further provide that our Sponsor is required to offer us additional qualifying Call Right Projects from its pipeline on a quarterly basis until we have acquired projects under the Support Agreement that have the specified minimum amount of Projected FTM CAFD. We cannot assure you that we will be offered these Call Right Projects on terms that are favorable to us. See "Certain relationships and related party transactions" Project Support Agreement for additional information.

We recently executed a call right agreement with a third-party developer pursuant to which we have the right to purchase, at our election, one solar project located in China with an aggregate capacity of 20.0 MW, for a specified period following such project's COD. This project is expected to achieve its COD in 2015.

Additionally, Renova has granted us ROFO rights with respect to any sale or transfer of any of its development or operating projects for the 25 year period after the date of our agreement with Renova. Prior to selling or transferring any Renova ROFO Project, Renova has agreed to provide us with a written notice and to negotiate with us in good faith, for a period of 45 days, regarding the terms and conditions of a purchase by us of the applicable Renova ROFO Project.

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The following table provides an overview of the currently identified Call Right Projects, Third-Party Call Right Project and Renova ROFO Projects:

Project Name	Operating Status	Net <sup>(1)</sup> Capacity (MW)	% of Total MW	Sponsor	
				Ownership Interest (%)	Commercial Operation Date
<b>Sponsor Call Rights</b>					
<b>India Projects</b>					
<b>Wind</b>					
India Project 1	Operating	199.7	5.2%	100.0	Q4 14
India Project 2	Operating	18.0	0.5%	100.0	Q3 12
India Project 3	Operating	16.5	0.4%	100.0	Q4 07
India Project 4	Operating	8.3	0.2%	100.0	Q3 07
India Project 5	Development	170.0	4.4%	100.0	Q4 15
<b>Subtotal</b>		<b>412.5</b>	<b>10.8%</b>		
<b>Solar</b>					
India Project 6 <sup>(2)</sup>	Operating	1.0	0.0%	100.0	Q1 15
India Project 7 <sup>(2)</sup>	Development	198.0	5.2%	100.0	Q3 17
India Project 8 <sup>(2)</sup>	Development	60.0	1.6%	100.0	Q4 15
India Project 9 <sup>(2)</sup>	Development	60.0	1.6%	100.0	Q1 16
India Project 10 <sup>(2)</sup>	Development	36.0	0.9%	100.0	Q4 15
India Project 11 <sup>(2)</sup>	Development	36.0	0.9%	100.0	Q4 15
India Project 12 <sup>(2)</sup>	Development	30.0	0.8%	100.0	Q1 16
India Project 13 <sup>(2)</sup>	Development	30.0	0.8%	100.0	Q1 16
India Project 14 <sup>(2)</sup>	Development	30.0	0.8%	100.0	Q1 16
India Project 15 <sup>(2)</sup>	Development	30.0	0.8%	100.0	Q1 16
India Project 16 <sup>(2)</sup>	Development	30.0	0.8%	100.0	Q1 16
India Project 17 <sup>(2)</sup>	Development	12.6	0.3%	100.0	Q1 16
India Project 18 <sup>(2)</sup>	Development	11.0	0.3%	100.0	Q3 15
India Project 19 <sup>(2)</sup>	Development	18.0	0.5%	100.0	Q4 15
India Project 20 <sup>(2)</sup>	Development	18.0	0.5%	100.0	Q4 15
India Project 21 <sup>(2)</sup>	Development	7.0	0.2%	100.0	Q3 15
India Project 22	Development	6.0	0.2%	100.0	Q3 15
India Project 23 <sup>(2)</sup>	Development	5.0	0.1%	100.0	Q3 15
India Project 24	Development	5.0	0.1%	100.0	Q3 15
India Project 25 <sup>(2)</sup>	Development	1.5	0.0%	100.0	Q3 15
India Project 26 <sup>(2)</sup>	Development	1.2	0.0%	100.0	Q3 15
<b>Subtotal</b>		<b>626.3</b>	<b>16.4%</b>		
<b>Total India Projects</b>		<b>1,038.8</b>	<b>27.1%</b>		
<b>Total India Operating Projects</b>		<b>243.5</b>	<b>6.4%</b>		
<b>Total India Development Projects</b>		<b>795.3</b>	<b>20.8%</b>		
<b>South Africa Projects</b>					
<b>Solar</b>					
South Africa Project 1	Development	51.8	1.4%	60.0	Q2 17
South Africa Project 2	Development	51.8	1.4%	60.0	Q3 17
South Africa Project 3	Development	51.8	1.4%	60.0	Q2 18
South Africa Project 4	Development	46.9	1.2%	60.0	Q3 18
South Africa Project 5	Development	37.4	1.0%	60.0	Q3 17
South Africa Project 6	Development	34.5	0.9%	60.0	Q3 17
<b>Total South Africa Projects</b>		<b>274.0</b>	<b>7.2%</b>		

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Project Name	Operating Status	Net <sup>(1)</sup> Capacity (MW)	% of Total MW	Sponsor	
				Ownership Interest (%)	Commercial Operation Date
<b>Thailand Projects</b>					
<b>Solar</b>					
Thailand Project 1	Development	41.0	1.1%	100.0	Q1 16
Thailand Project 2	Development	6.0	0.2%	100.0	Q4 16
Thailand Project 3	Development	6.0	0.2%	100.0	Q4 16
Thailand Project 4	Development	6.0	0.2%	100.0	Q4 16
Thailand Project 5	Development	6.0	0.2%	100.0	Q4 16
Thailand Project 6	Development	6.0	0.2%	100.0	Q4 16
Thailand Project 7	Development	6.0	0.2%	100.0	Q4 16
Thailand Project 8	Development	6.0	0.2%	100.0	Q4 16
Thailand Project 9	Development	6.0	0.2%	100.0	Q4 16
Thailand Project 10	Development	6.0	0.2%	100.0	Q4 16
Thailand Project 11	Development	6.0	0.2%	100.0	Q4 16
Thailand Project 12	Development	6.0	0.2%	100.0	Q4 16
Thailand Project 13	Development	6.0	0.2%	100.0	Q4 16
Thailand Project 14	Development	6.0	0.2%	100.0	Q4 16
Thailand Project 15	Development	6.0	0.2%	100.0	Q4 16
Thailand Project 16	Development	6.0	0.2%	100.0	Q4 16
Thailand Project 17	Development	6.0	0.2%	100.0	Q4 16
Thailand Project 18	Development	6.0	0.2%	100.0	Q4 16
Thailand Project 19	Development	6.0	0.2%	100.0	Q4 16
<b>Total Thailand Projects</b>		<b>148.9</b>	<b>3.9%</b>		
<b>Latin America (excluding Brazil) Projects</b>					
<b>Wind</b>					
Latin America Project 1	Development	80.0	2.1%	100.0	Q3 16
<b>China Projects</b>					
<b>Solar</b>					
China Project 1 <sup>(2)</sup>	Development	50.0	1.3%	100.0	Q2 16
China Project 2 <sup>(2)</sup>	Development	18.0	0.5%	60.0	Q4 16
<b>Total China Projects</b>		<b>68.0</b>	<b>1.8%</b>		
<b>Philippines Projects</b>					
<b>Solar</b>					
Philippines Project 1	Development	22.5	0.6%	50.0	Q4 15
<b>Total Philippines Projects</b>		<b>22.5</b>	<b>0.6%</b>		
<b>Malaysia Projects</b>					
<b>Solar</b>					
Malaysia Project 1 <sup>(2)</sup>	Operating	2.5	0.1%	100.0	Q2 14
Malaysia Project 2 <sup>(2)</sup>	Operating	1.0	0.0%	100.0	Q3 14
Malaysia Project 3 <sup>(2)</sup>	Operating	1.0	0.0%	100.0	Q3 14
Malaysia Project 4 <sup>(2)</sup>	Operating	0.4	0.0%	100.0	Q1 14
Malaysia Project 5 <sup>(2)</sup>	Operating	0.4	0.0%	100.0	Q1 14
<b>Total Malaysia Projects</b>		<b>5.3</b>	<b>0.1%</b>		
<b>Total Sponsor Call Rights Projects</b>		<b>1,637.4</b>	<b>42.8%</b>		

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Project Name	Operating Status	Net <sup>(1)</sup> Capacity (MW)	% of Total MW	Sponsor	
				Ownership Interest (%)	Commercial Operation Date
<b>Third-Party Call Rights</b>					
<b>China Project</b>					
<b>Solar</b>					
China Project 3	Development	20.0	0.5%	100.0	Q4 15
<b>Total Third-Party Call Rights Projects</b>		<b>20.0</b>	<b>0.5%</b>		
<b>Renova Rights ROFO</b>					
<b>Brazil Projects</b>					
<b>Wind</b>					
A-3 2011 <sup>(2)</sup>	Operating	218.0	5.7%	100.0	Q2 15
LER 2010 <sup>(2)</sup>	Operating	168.0	4.4%	100.0	Q3 14
A-5 2013 <sup>(2)</sup>	Development	355.0	9.3%	100.0	Q1 19
PPA (Cemig) <sup>(2)</sup>	Development	338.0	8.8%	50.0	Q3 18
LGHT2 <sup>(2)</sup>	Development	203.0	5.3%	100.0	Q3 16
LGHT1 <sup>(2)</sup>	Development	201.0	5.3%	100.0	Q3 15
LER 2013 <sup>(2)</sup>	Development	159.0	4.2%	100.0	Q3 15
A-5 2014 <sup>(2)</sup>	Development	108.0	2.8%	100.0	Q1 19
Free Market II	Development	101.4	2.6%	100.0	Q1 17
LER 2014 EOL <sup>(2)</sup>	Development	44.0	1.1%	100.0	Q3 17
Free Market III	Development	32.4	0.8%	100.0	Q3 15
Free Market I	Development	21.6	0.6%	100.0	Q1 16
A-5 2012 <sup>(2)</sup>	Development	19.0	0.5%	100.0	Q1 16
<b>Subtotal</b>		<b>1,968.4</b>	<b>51.4%</b>		
<b>Solar</b>					
LER 2014 UFV <sup>(2)</sup>	Development	53.0	1.4%	50.0	Q3 17
<b>Hydro</b>					
Brasil PCH <sup>(3)</sup>	Operating	148.4	3.9%	51.0	Q3 08
<b>Total Brazil Projects</b>		<b>2,169.8</b>	<b>56.7%</b>		
<b>Total Brazil Operating Projects</b>		<b>534.4</b>	<b>14.0%</b>		
<b>Total Brazil Development Projects</b>		<b>1,635.4</b>	<b>42.7%</b>		
<b>Total Renova ROFO Projects</b>		<b>2,169.8</b>	<b>56.7%</b>		
<b>Total Call Right and ROFO Projects</b>		<b>3,827.2</b>	<b>100%</b>		

(1) Net capacity represents the maximum generating capacity at standard test conditions of a facility multiplied by our expected percentage of economic ownership of such facility, taking into account any redeemable preference shares and shareholder loans that we expect to own. Generating capacity may vary based on a variety of factors discussed elsewhere in this prospectus.

(2) Project under executed PPA.

(3) The Brazil PCH project is subject to a put/call mechanism, whereby Renova can require global to buy the remaining portion of the project and global can acquire Renova to sell remaining portion of the project.

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The following charts provide an overview of our currently identified Call Right Projects, Third-Party Call Right Project and Renova ROFO Projects by geography and technology:

For a detailed description of the terms of the Support Agreement, see [Certain relationships and related party transactions](#) [Project Support Agreement](#).

## **Competition**

Power generation is a capital-intensive business with numerous industry participants. We compete to acquire new projects with a large and diverse group of developers who retain power plant ownership, independent power producers, financial investors and certain utilities. These competitors range in terms of size, geographic focus, financial resources and operating capabilities. We also compete to supply energy to our potential customers with a limited number of utilities and other providers of distributed generation. Based on the strong asset development pipeline and acquisition track record of our Sponsor, we believe that we compete favorably with our competitors based on the following factors in the regions in which we operate. We compete with other developers, independent power producers and financial investors based on our relationship with our Sponsor and our development expertise, pipeline, global footprint and brand reputation. To the extent we re-contract projects upon termination of a PPA, we compete with traditional utilities primarily based on cost of capital, generation located at customer sites, operations and management expertise, price (including predictability of price), green attributes of power, the ease by which customers can switch to electricity generated by our energy systems and our open architecture approach to working within the industry, which facilitates collaboration and project acquisitions.

Competitive conditions within our respective markets may be substantially affected by changes in government incentives and other programs designed to facilitate the development of renewable energy.

## **Environmental matters**

We will be subject to environmental laws and regulations in the jurisdictions in which we own and operate our property. These laws and regulations may require that governmental permits and approvals be obtained for renewable energy projects before construction, during or upon cessation of operations or prior to transfer of ownership or control. While we incur costs in the ordinary course of business to comply with these laws, regulations and permit requirements, we do not expect that the costs of compliance will have a material impact on our business, financial condition or results of operations. We also do not anticipate material capital expenditures for environmental controls for our projects in the next several years. These laws and regulations frequently change and often become more stringent, or subject to more stringent interpretation or enforcement, and therefore future changes could require us to incur materially higher costs.



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### **Employees**

Pursuant to the Management Services Agreement, our Sponsor has committed to provide us with a team of experienced professionals to serve as our executive officers and other key officers. We expect that certain of these professionals will provide such services to us on a dedicated basis. We do not have any employees. The personnel that carry out these activities are employees of our Sponsor, and their services are provided to us or for our benefit under the Management Services Agreement. For a discussion of the individuals from our Sponsor's management team that are expected to be involved in our business, see Management and Executive officer compensation.

### **Properties**

See Our portfolio for a description of our principal properties.

### **Regulatory matters**

#### *Overview*

None of the projects included in our initial portfolio or the call right projects is located in the United States. As a result, all of these projects are generally exempt from U.S.-based federal and state regulation of electric utilities, including most provisions of the U.S. Public Utility Holding Company Act and the Federal Power Act. Our solar, wind and hydro-electric projects are subject to various laws and regulations in the countries in which they operate. Set forth below is a brief overview of the principal laws and regulations that are applicable to the projects included in our initial portfolio.

#### *China*

Solar and wind energy policies in China are formulated and carried out by various government entities and agencies and also are integrated into the country's broader regulatory framework for electricity generation and transmission. Additionally, in the case of foreign owners of solar and wind energy assets, the government entities involved in regulating foreign investment in China will also play a key oversight role in certain instances.

The National Energy Administration, or NEA, a government entity under the regulation and supervision of the National Development and Reform Commission, or NDRC, formulates solar and wind energy policies. The implementation and enforcement of these policies is overseen by provincial, regional and municipal offices of the NDRC and NEA. These local offices are responsible for, among other things, issuing electricity business licenses, overseeing the construction of solar and wind energy projects within their jurisdictions and (subject to variation in practice among different types of projects and different localities) approving changes of ownership of solar or wind energy projects. For instance, pursuant to new guidance issued by the NDRC in October 2014, a solar project which has been filed with the local NEA counterpart cannot be transferred before the solar project begins production without the consent of the applicable NEA counterpart. Any material change made to a solar project, including the change of construction site and construction content, must be submitted to the local counterpart of the NEA for re-filing.

Solar and wind energy projects are also subject to standards and regulations affecting the electricity industry in general, as set out in legislation or otherwise formulated by the NEA, as well as the standards and business practices of China's state-owned grid companies, State Grid Corporation and the smaller China Southern Power Grid Corporation. The grid companies, through their provincial subsidiaries, play a de facto regulatory role by issuing approvals for the interconnection with the power grids and executing interconnection and dispatch

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agreements as well as PPAs with the energy project companies. Power purchase agreements with the grid companies are usually short term in duration, typically one year subject to annual extensions. Under China's Renewable Energy Law, the grid companies are obligated to accept all energy produced by duly licensed and operating solar and wind energy projects. In practice, however, solar and wind energy projects have been subject to curtailment by grid companies due to transmission capacity and other infrastructure constraints.

Solar and wind energy projects owned in whole or in part by foreign entities are also subject to the general foreign investment regulatory regime administered by the Ministry of Commerce, or MOFCOM, and State Administration of Foreign Exchange. Foreign investment in the solar and wind power industry is currently listed by MOFCOM as an encouraged activity, which means new solar or wind energy projects may be developed by a wholly foreign owned enterprise on the same basis as they may be developed by a domestic enterprise. However, if a foreign investor seeks to acquire a solar or wind project (whether operating or under construction), it must obtain the approval of either the national office of MOFCOM or its regional offices (depending on the total monetary value of the project and structure of the acquisition).

Under current Chinese law, acquisition of a solar or wind energy project by a foreign party does not in itself require approval from State Administration of Foreign Exchange, but any foreign loans issued by a foreign party (including shareholder loans) must be registered with SAFE before they may be disbursed.

### ***Brazil***

The National Electric Energy Agency, or the ANEEL, and the Energy Research Company are the predominant regulatory bodies governing electric energy distribution in Brazil. These governmental agencies are responsible for enacting rules and regulations related to, among others, granting licenses to enter the electricity generation market, setting tariff rates, regulating the auction process used to award energy production contracts and establishing the incentive structure for producers of renewable energy.

The electricity sector in Brazil is divided into two markets: (i) the regulated market where electric energy is supplied at rates and tariffs set by a government-owned distribution companies, and (ii) the free market, in which any supplier (generators, distributors, self-producers, independent producers, traders of energy, etc.) can directly sell energy to consumers at market rates with the prior approval of the ANEEL.

With respect to the regulated market, the ANEEL established an auction system for awarding contracts for the production of renewable energy. Domestic and foreign companies (solely or in consortium), private equity funds and special purpose vehicles are eligible to bid at auction. In case of a consortium, the consortium parties are jointly liable for all obligations arising from the auction rules and the resulting PPA. If a foreign company prevails at auction, it must incorporate a Brazilian company to enter into the PPA. Bidders are required to deposit a bid bond equal to 1% of the project estimated cost, which must be declared by the bidder and approved by the ANEEL beforehand. This bond is returned after the contract is signed if the bidder wins the auction; otherwise, it is returned immediately following the auction. Auction winners also need to deposit a project performance bond equal to 5% of the investment cost that is released after certain project milestones are completed.

Several penalties are applicable in the event of delay in achieving certain milestones set in the PPA contract and in the ANEEL authorization. Among other default events, the ANEEL has the right to terminate the contract if a delay in achieving milestones exceeds one year.

Brazilian law does not restrict the foreign ownership of electricity generating companies, but a company participating in the electric energy sector must be incorporated under Brazilian law.

**Table of Contents*****India***

The Electricity Act, 2003, or *Electricity Act*, is the principal legislation that regulates the generation, transmission, distribution, trading and use of electricity in India. The Electricity Act governs the establishment, operation and maintenance of any energy generating company and prescribes technical standards in relation to its connectivity with the Indian power grid. The Electricity Act provides that an energy generating company may establish, operate and maintain a generating facility without obtaining a license under the Electricity Act if it complies with the prescribed technical standards relating to connectivity with the power grid. In addition, an energy generating company is permitted to sell electricity to any distribution or trading licensee and, where permitted by the respective state regulatory commissions, to consumers subject to availing open access to the transmission and distribution systems and payment of applicable charges.

The Electricity Act establishes a two-level regulatory system: (i) the Central Electricity Regulatory Commission, or *CERC*, is responsible for regulating the tariff charged by generating facilities owned by the Indian government and other independent power producers involved in generating or supplying electricity in more than one state, and for regulating the inter-state transmission of electricity, and (ii) State Electricity Regulatory Commissions, or *SERCs*, are responsible for regulating intra-state transmission and supply of electricity within each of their respective states. These commissions are responsible for a variety of functions, including determining tariff levels, granting licenses, settling disputes between the generating companies and the licensees.

The Indian government has established the Ministry of New and Renewable Energy, or *MNRE*, to facilitate on a national level research, development, commercialization and deployment of renewable energy systems for various applications in rural, urban, industrial and commercial sectors. In 2011, the MNRE established the Solar Energy Corporation of India, or *SECI*, as a not-for-profit company to facilitate the development of solar energy generating capacity in India.

In general, feed-in tariffs applicable to solar projects are determined through one of the following procedures under the Electricity Act:

a *cost plus* method under which the appropriate regulatory commission determines the tariff based on the actual capital cost of the project, normative debt to equity ratios and other parameters prescribed under the multi-year tariff regulations adopted by the commissions; and

a competitive bidding process in accordance with the guidelines issued by the appropriate regulatory commission.

In the case of wind power projects, feed-in tariffs are determined taking into account capital cost submissions by various stakeholders and certain operation and maintenance costs and have been announced by the SERCs in certain states, such as the States of Andhra Pradesh, Gujarat and Tamil Nadu, pursuant to the applicable policy in the respective states.

***South Africa***

South Africa has a framework of legislation and regulations governing its energy sector. The Renewable Energy Independent Power Producer Procurement, or *REIPPP*, program is a governmental procurement program that effectively requires solar and wind projects in South Africa to comply with this framework, including the various acts and policies regulating the governmental procurement process generally, the most important of these being the Public Finance Management Act and the Broad-Based Black Economic Empowerment Act, and the various acts and policies regulating South African businesses generally and therefore also independent power producers, such as environmental, health and safety laws.

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The National Energy Regulator of South Africa, or NERSA, is the primary regulator of South Africa's energy sector and is responsible for regulating electricity, piped-gas and petroleum pipeline industries. Solar and wind projects are governed by the Electricity Regulation Act, which is the primary enabling legislation for the REIPPP program, and by other legislation applicable to water affairs, environmental affairs, agriculture, forestry and fisheries and mineral resources. Under the REIPPP program, a solar or wind project is regulated as an independent power producer and is authorized to produce and sell electricity to Eskom, the country's largest state-owned power utility, pursuant to a license issued by NERSA. A solar or wind project is not generally subject to regulation as a public utility in the traditional sense and, thus, is exempt from complying with South Africa's complex system of power producer and procurement rules and regulations that are applicable to Eskom.

### ***Honduras***

In May 2014, Honduras passed the Law for the Electric Industry that established a new regulatory framework for the electricity generation market. The market is regulated by three entities: (i) the Ministry (the superior authority in the electricity subsector); (ii) the Electricity Regulatory Commission, a decentralized entity charged with granting operating licenses, defining the methodology for calculating rates, maintaining a public registry of the companies participating in the electricity sector and sanctioning illegal activity; and (iii) the Systems Operator, an entity overseeing all technical aspects of the electricity generation market, including proper coordination of the generation and transmission system and controlling the operations of the national grid.

This law authorizes any company to participate in the electricity generation market with the proper licensing. It guarantees free access to the grid, as all transmission and distribution companies are obligated to permit connection by other companies to their networks. This law also prohibits transmission companies from generating, distributing and commercializing electric energy and distribution companies from generating electric energy, with few exceptions, to be certified by the Electricity Regulatory Commission.

### ***Costa Rica***

The Costa Rican Electricity Institute, or ICE, controls the generation, transmission, and distribution of electricity in Costa Rica. The Costa Rican Law to Authorize Private Large-Scale Electricity Generation (Laws No. 7200 and 7508) and its related legislation, authorizes the private generation of renewable energy in Costa Rica by limited capacity renewable energy plants. These laws provide that the private sector may participate in the generation of electricity with the sole purpose of selling power to ICE, including providing for (i) the criteria and process for a private party to be selected as a power supplier for ICE, (ii) the types of projects which fall within the scope of the Law, (iii) the national quota for private electricity generation, (iv) tariffs and (v) the jurisdiction of Costa Rican entities.

Any company incorporated in Costa Rica may apply to supply power to ICE under a competitive public bidding scheme, so long as no foreign person holds more than 65% of share capital of such company.

The renewable energy public bidding scheme is designed to provide power generators with guaranteed payment under long-term PPAs, which are awarded for 20 years to renewable power producers that offer the lowest tariff per kWh for a given technology.

To be authorized to participate in the bidding process, companies must first obtain a declaration of eligibility from ICE that confirms that the project meets certain minimum requirements established in the regulation. Depending on whether the investor chooses either a BOO (build, operate, own) or BOT (build, operate, transfer) regime, the plant's production capacity cannot surpass 20 MW (for BOO projects) or 50 MW (for BOT projects). In its offer to ICE, the prospective participant must establish the tariff at which it will sell power. Once the company has been selected by ICE to supply power, they will negotiate a PPA to formalize the terms of the agreement.

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### ***Peru***

As part of Peru's plan to attract investment in its electricity industry, Peru instituted the Electric Concessions Law. Peru's regulatory framework governing the electricity sector provides for: (i) separation between the principal activities of electricity generation, transmission and distribution; (ii) a regime of negotiable prices for generation (power and energy) regarding the supply of electricity to free clients, (consumers whose electricity consumption is over 2,500 KW, or being between 200 KW and 2,500 KW and have chosen to negotiate their generation prices); (iii) regulated prices applicable to the generation of electricity for public consumption; (iv) regulated prices applicable to transmission and distribution; and (v) the private administration of the National Electric Interconnected System.

Peru also enacted a number of decrees to promote the use of renewable energy resources, such as biomass, wind, solar, geothermic, tidal and small hydro-electric (less than 20 MW). Such legislative decrees employ an auction scheme to award guaranteed PPAs to power producers and provide that power plants utilizing renewable energy have priority in the distribution systems.

### ***Uruguay***

Uruguay has a deregulated electricity generation market, allowing the private sector access to the wholesale electricity market. The transmission, transformation and distribution of electricity may be provided by either the UTE or by the private sector through a public service contract.

Before becoming an eligible power generator, it is necessary for such entity to obtain an authorization from the Executive Power branch of the national government, as well as a license to participate as generator in the wholesale market. The granting of these licenses is discretionary. Additionally, environmental regulations in Uruguay require prospective wind and solar generators to seek permits from the National Environmental Office (to be granted at its discretion) before participating in the wholesale market.

Another governmental entity that participates in the energy sector is the *Unidad Reguladora de Servicios de Energía y Agua*, or URSEA, empowered to dictate regulations on generation matters and to make recommendations to the Executive Power. The URSEA issues a special permit if a given energy project interferes with other energy or water projects.

The UTE may directly enter into PPAs with generators or implement bidding processes for the purchase of electricity, and it is expressly authorized to enter into PPAs with generators of renewable energy.

### ***Malaysia***

The Malaysian Renewable Energy Act 2011, or REA, and its related legislation govern most matters relating to the generation of renewable energy in Malaysia, including specifying (i) the criteria and process for obtaining a feed-in approval and the applicable tariff rates, (ii) the technical and operational requirements of renewable energy projects and (iii) the qualifying criteria for renewable energy sources (which includes solar energy). The Malaysian Sustainable Energy Development Authority Act 2011 established SEDA to advise the Malaysian government on, among other things, all matters relating to renewable energy, including the implementation and management of the feed-in tariff system. SEDA is authorized to grant any feed-in approvals and oversee

almost all matters falling under the scope of the REA and its related legislation. The Minister of Energy, Green Technology and Water has the final authority with respect to certain matters under REA, such as appeals of certain decisions made by SEDA, and decisions on feed-in tariff depression rates.

The Malaysian Electricity Supply Act 1990 generally requires every energy producer in Malaysia to obtain an operating license granted by the Energy Commission of Malaysia with the approval of the Minister of Energy, Green Technology and Water. Except as exempted under any legislation, any solar project that is awarded a feed-in approval under the REA is also required to apply for a license for the generation and supply of

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electricity. The specific type of renewable energy PPA that is to be used for licensees eligible for feed-in approvals is prescribed by regulation based on the type of renewable energy and the capacity of the proposed renewable energy installation.

### ***Thailand***

The Energy Industry Act (2007), or EIA, is Thailand's principal source of legislation governing electricity and the natural gas business. The Ministry of Energy is responsible for the implementation of the EIA, and the Department of Alternative Energy Development and Efficiency is responsible for implementation of alternative energy plans. The EIA established the Energy Regulatory Commission. Operators of solar and wind projects must obtain several licenses from the Energy Regulatory Commission. Royal decrees, regulations and notifications have been published to implement the EIA.

Government solar and wind power purchasers in Thailand include:

the Electricity Generating Authority of Thailand, which purchases under PPAs from Small Power Producers (producers having an installed capacity of less than 90 MW but more than 10 MW); and

the Provincial Electricity Authority and the Metropolitan Electricity Authority, which purchase under PPAs from Very Small Power Producers (producers having an installed capacity of not more than 10 MW).

The forms of PPAs and rules governing land and connections to the power grid and other subjects are prescribed by the applicable authorities.

Wind power projects are often located on public land of various categories and subject to specific restrictions, including limitations on foreign ownership of land and limitations on the amount of area that may be leased and the duration of such lease. Both solar and wind projects are subject to environmental laws, which may require an environmental impact assessment. For example, wind power project sites adjacent to national parks or certain locations specified as watershed areas require an environmental impact assessment.

### ***Nicaragua***

The Nicaraguan energy sector is governed by the Electric Industry Law, related regulations and the rules issued by the Nicaraguan Energy Institute. The governmental department in charge of this sector is the Ministry of Energy and Mines, which grants concessions and licenses to invest and operate in the energy sector.

The concessions for distributing electricity within Nicaragua have been granted in favor of two private companies, Distribuidora de Electricidad del Norte, S.A. and Distribuidora de Electricidad del Sur, S.A. Electricity generators execute PPAs with these companies to distribute produced energy within local electric markets. To transport the energy, generators must execute an interconnection agreement with the National Company for Electric Energy Transmission, a public company that owns the national electric network. The PPA executed between the generators and distributors must be registered before the National Grid, after receiving approval by Ministry of Energy and the Mines and the Nicaraguan Energy Institute.

Parties interested in establishing wind energy projects must obtain the following governmental permits: (i) provisional license to carry out pre-investment studies; (ii) generation license for investment and generation activities and; (iii) environmental authorization that establishes the terms and conditions for environment protection. Items (i) and (ii) above are issued by Ministry of Energy and the Mines, and item (iii) is issued by the Ministry of Environment and Natural Resources. Other governmental permits may apply depending on the location and conditions of the project, such as permits issued by the National Forestry Institute to clear trees, water concessions issued by the Water National Authority or exploitation of road material permit issued by Ministry of Energy and the Mines.

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### **Government incentives**

Each of the markets that we expect to operate in has established various incentives and financial mechanisms to support the cost and to accelerate the adoption of renewable energy. These incentives help catalyze private sector investments in renewable energy and efficiency measures. Set forth below is a summary of the various programs and incentives that we expect will apply to our business.

#### ***China***

In recent years, the NDRC has initiated feed-in tariff programs for both solar and wind energy. Under these feed-in tariff programs, eligible solar and wind projects are entitled to receive a special tariff, the amount of which is set by NDRC policy and which may vary based on the type of project (in the case of solar, for example, utility-scale versus distributed generation projects; in the case of wind, onshore versus offshore developments), geographical location of the project and the date on which it commenced construction. Once a solar project qualifies for a particular tariff, the project is entitled under NDRC policy to continue to receive the tariff for a period of 20 years from its COD. The special tariff remains constant, but consists of two components which may themselves change. One component is set to equal the prevailing rate that grid companies pay for base-load, desulphurized coal power (thus it is subject to change, though this base rate is currently determined by policy rather than market pricing and in recent history has not been subject to substantial fluctuations). This base load component is paid directly by the grid companies to the solar or wind energy project. The other component, called the green component, makes up the difference between the total special tariff and the prevailing base-load rate.

The green component of the tariff is paid from a renewable energy development fund administered by China's Ministry of Finance, which in turn collects a surcharge that the grid companies charge to their end users. Payment of the green component is not made on the same schedule as payment of the base load component. Generally, payments of the base load component are made monthly while payments of the green component are required under law to be paid quarterly, but in practice in some provinces may be made only two or three times per year. Additionally, there is typically a gap, often of longer than one year, between an energy plant's COD and the date on which it receives its first payment of the green component of the feed-in tariff.

In addition to the feed-in tariff program, the solar industry has also benefited from the Golden Sun Program demonstration program that launched in 2009 as a strategy to support and further the development of the technology progress and scale of the national solar industry. Under the Golden Sun Program, the central government provided subsidies to eligible solar projects interconnected to the power grid in an amount of 50% of its total investment and to eligible off-grid solar projects located in remote areas without electricity supply at the amount of 70% of its total investment. Solar projects participating in China's feed-in tariff program described below were not eligible to participate in the Golden Sun Program. The Golden Sun Program expired in 2013.

Chinese financial institutions may offer preferential loans with a financial interest subsidy to renewable energy development and utilization projects that are listed in the national renewable energy industrial development guidance catalogue and satisfy certain conditions for granting loans.

Finally, under applicable Chinese tax law and regulations, an enterprise engaged in public infrastructure projects approved after January 1, 2008, including solar and wind power projects, that satisfy certain requirements are entitled to a three-year full exemption from the enterprise income tax followed by a three-year 50% exemption commencing from the first year it generates operating income. In addition, wind power projects are entitled to a 50% refund of the value-added tax levied on their electricity sales.

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### ***Brazil***

The main incentives available to encourage the use of renewable energy in Brazil include: (i) tax benefits; (ii) discounted transmission and distribution tariffs; (iii) special public funding provided by the National Bank for Economic and Social Development, or the NBESD; and (iv) research and development investment.

*Tax benefits.* Renewable energy projects may benefit from an exemption of monthly federal income taxes and may also be eligible for the exemption of certain import taxes. For example, the purchase of items needed for the construction of the wind and solar plants are exempted from certain import and value added taxes. Hydro-electric power generators benefit from a special regime for the development of infrastructure, which reduces the Brazilian taxes levied on revenues to a rate of zero if a certain percentage of local product and construction materials are utilized.

*Discount on transmission and distribution tariffs.* Solar plants that start commercial operation prior to December 31, 2017 benefit from an 80% discount on transmission and distribution tariffs for the first ten years of operation and 50% thereafter. Wind and hydro-electric plants are also eligible for similar discounts.

*Special public funding.* Subject to certain limitations, the NBESD may finance up to 80% of all renewable energy project investments at reduced rates. Repayment of such loans may only commence once construction of the energy plant has finished and the plant is operative. The NBESD also provides special public funding for manufacturers willing to commence local productions of the supply chain in connection with the renewable energy industry.

*Research and development Investment.* All hydro-electric energy generators must invest at least 1% of their net revenue in research and development projects.

### ***India***

#### *Solar power projects*

In 2010, the Indian government launched its flagship solar initiative known as Jawaharlal Nehru National Solar Mission or the National Solar Mission, which will remain in operation until 2022. The National Solar Mission establishes a target of 20 GW of installed solar generation capacity by 2022 and stipulates the implementation and achievement of this target in three separate phases.

Phase I of the National Solar Mission focused on promoting the development of grid-connected solar power capacity of 1,000 MW and mandated that NVVN serve as the offtake counterparty to purchase the solar power under 25-year PPAs with solar power producers. NVVN is a wholly owned subsidiary of NTPC Limited, which is 75% owned by the Indian national government and owns and operates 41 GW of power plants located throughout India. NVVN purchases the solar power from a solar project as a trading licensee, thereby minimizing the credit risk to the solar project. The tariff levels for Phase I were determined based on a competitive bidding process subject to a cap determined by the CERC. In order to facilitate the resale of such solar power by NVVN, a bundling mechanism was utilized whereby, for each megawatt of installed solar power capacity, an equivalent amount of capacity in megawatts was allocated by the Ministry of Power from NTPC Limited's coal-based stations, and such bundled power was then sold by NVVN to the state distribution utilities.

In 2013, the Indian government approved the scheme for the development of an additional 750 MW of grid-connected solar power capacity as part of Phase II of the National Solar Mission (2012-2017) and mandated that SECI serve as the offtake counterparty to purchase the solar power under 25-year PPAs with the solar power producers. Under Phase II, the power will be purchased by SECI at a fixed levelized tariff of INR 5.45/kWh, or



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INR 4.75/kWh in case of projects utilizing accelerated depreciation, for onward sale to state or distribution utilities at INR 5.50/kWh. The solar project is entitled to receive viability funding support in an amount determined through a competitive bidding process. Such payment is made to the solar energy project over a five-year period from the date such solar plant commences operations and is funded by India's National Clean Energy Fund. The National Clean Energy Fund is financed through a tax of INR 100 per ton of domestic or imported coal used in India.

Various Indian states have implemented policies to promote the generation of solar power. For instance, the State of Gujarat exempts solar project developers from payment of electricity duty on the sale of electricity and payment of cross subsidy surcharges for sale to open access consumers. The State of Rajasthan also exempts the energy consumed by the solar project developer for own use from payment of the electricity duty.

*Wind power projects*

MNRE provides a generation based incentive implemented through the Indian Renewable Energy Development Agency Limited for grid connected wind power projects (excluding projects undertaking third-party sales) commissioned on or after April 1, 2012. This incentive is currently available until the end of the 12th plan period (2012-2017). Generation based incentives are limited to INR 0.50/kWh of electricity fed into the grid and are available for a maximum period of 10 years with a cap of INR 10 million per MW. The total disbursement in a year to eligible wind power producers cannot exceed one-fourth of the maximum limit of the incentive, i.e., INR 2.5 million per MW during the first four years. Generation based incentives are in addition to the tariff approved by SERCs and available only if the benefit of accelerated depreciation is not utilized by the wind power project.

In addition, state specific policies also provide for various incentives, such as exemption in payment of electricity duty, reduction of VAT, providing land at concessional lease rentals, and reduced wheeling and transmission charges. Additionally, an excise duty exemption is also available on wind operated electricity generators and concessional custom duty is applicable on import of specified components of wind turbines, subject to fulfillment of prescribed conditions.

*All renewable energy projects*

India's National Tariff Policy 2006 requires the SERCs to fix a minimum percentage of the electricity that must be purchased by utilities operating in their jurisdiction from renewable energy generators (such as solar projects), taking into account availability of such resources in the region and its impact on retail tariffs and procurement by distribution companies at preferential tariffs. This obligation to purchase electricity from renewable sources is known as a renewable purchase obligation, or RPO. This policy was amended in January 2011 to prescribe a minimum solar specific RPO of 0.25% in 2012 to be increased to 3% by 2022. States such as Gujarat, Chattishgarh, Haryana, Madhya Pradesh, Bihar and Goa have fixed solar power RPO requirements at levels above the minimum level prescribed by the National Tariff Policy 2006. The RPO percentage for wind power projects varies from approximately 0.5% to 11.0%, depending on the local renewable resources and the electricity distributed in those states.

In 2010, the CERC implemented regulations designed to facilitate the development of a power market from nonconventional energy sources by issuing transferable and saleable credit certificates. These regulations facilitate fungibility and inter-state transactions of renewable energy by establishing a mechanism through which a market-based instrument can be traded freely and provide a means for fulfillment of renewable purchase obligations by India's utilities and open access consumers. Although these regulations established the necessary framework, the market for such renewable energy credits has not developed widely and is not liquid. None of our Indian projects is participating in the renewable energy credit certificate programs at this time.

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The Indian government's focus on promoting infrastructure development also extends to tax policy, which allows solar power generation companies to claim an exemption from the payment of income tax for up to 10 years within the first 15 years of a project's operations. However, a minimum alternative tax (generally at approximately 20%) calculated based on book profits is still applicable in respect of such projects. Accelerated tax depreciation is also available to solar and wind power generating companies.

### ***South Africa***

In August 2011, South Africa's Department of Energy, or SA DOE, launched the REIPPP program, which requires renewable energy developers to bid on a tariff level and the identified socio-economic development objectives of the SA DOE. The REIPPP program contemplates a total of 6,925 MW will be subject to bidding, which are split into multiple bidding rounds and includes seven renewable energy technologies with a volume of MW attached to each technology. In the first three rounds of REIPPP program, the SA DOE has selected a total of 64 renewable energy projects following three bidding rounds, of which 33 were solar projects and 22 were wind projects. Collectively, these projects represent a combined generating capacity of approximately 3,912 MW, of which approximately 1,482 MW related to solar projects and 1,994 MW related to wind projects.

Each bid is evaluated under the REIPPP program based 70% on amount of the proposed tariff and 30% on the specified economic development criteria, including employment, local content and management control, ownership characteristics, socio-economic spending and smaller enterprise development initiatives. The amount of the feed-in tariff for the particular project is determined based on the bidding process. Each winning bidder under the REIPPP program will:

enter into a 20-year PPA with Eskom that creates an obligation for Eskom to pay the renewable energy project the agreed tariff for power provided by the project; and

enter into a 20-year Implementation Agreement with the SA DOE that creates an obligation for the renewable energy project to satisfy its identified economic development objectives.

Under the REIPPP program, the South African government guarantees the payment obligations of Eskom under the PPAs with renewable energy producers in defined circumstances. This guarantee arrangement, along with the support package adopted by the National Treasury on September 14, 2014, has facilitated private sector development as financing sources and investors have been willing to accept sovereign country risk in light of South Africa's relatively strong international credit standing without requiring political risk insurance, as would be the case in virtually every other African jurisdiction. Based on the sovereign guarantee and support package, we believe that Eskom will be a low risk offtake purchaser with a similar credit profile to our other customers.

### ***Honduras***

Individuals or entities that develop and operate renewable energy projects in Honduras will benefit from the following tax incentives: (i) sales tax for the purchase of equipment, materials and services destined or directly related to the necessary infrastructure for the generation of energy with renewable resources; (ii) taxes, fees, tariffs and import duties; (iii) income tax holiday for ten years; and (vi) income tax withholding for payments of services or professional fees of foreign individuals or legal entities for the performance of studies, development, installation, engineering, administration and construction, and monitoring of the energy renewable project.

### ***Costa Rica***

Pursuant to Article 17 of the Law to Authorize Private Large-Scale Electricity Generation, Costa Rica provides renewable energy power generators tax benefits to offset the higher commercial costs associated with

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renewable energy generation, including custom duties on machinery and equipment for the generation, control, transformation and transmission of power. Renewable energy power producers with renewable energy are also allowed to deduct losses obtained during one tax year within the following three years.

***Peru***

Similar to the other jurisdictions in which our projects are located, Peru provides renewable energy power generators pricing incentives and tax benefits to offset the higher commercial costs associated with renewable energy generation. Under a number of decrees, Peru adopted a renewable energy auction scheme to provide energy generators with guaranteed payment under long-term PPAs. Under the auction scheme, 20 year PPAs are awarded to renewable energy producers that offer the lowest tariff per kWh for a given technology. The energy producer is to be paid regular monthly rates for the energy produced, according to short term marginal costs paid to all generators in the National Electric Interconnected System. The additional premium over the regular tariff is to be passed on to end-users, incurred in regular connection tolls, which are established annually. The calculated premium at the end of each tariff period will result in a charge in favor of or against the investor, which will be paid in monthly installments throughout the 12 months immediately following the annual liquidation period. Such liquidation will be subject to a 12% monthly interest rate in favor if the investor.

Renewable energy power producers also benefit from accelerated depreciation under Peruvian income tax laws. The special depreciation rate will be no more than 20% per year, which means that the assets can be depreciated in five years. These power producers also may opt for the anticipated recovery of the value added tax, a special tax regime which provides for the return of the value-added tax imposed on the importation and/or local acquisition of intermediate goods, capital assets and construction contracts and services carried out in the pre-commercial operations stage of the renewable energy projects.

***Uruguay***

The Uruguayan government has declared the promotion and protection of domestic and international investments in renewable energy a national interest. The Investment Act promotes, among other things, power generation from renewable energy sources and the conversion to more energy efficient equipment.

Renewable energy producers are eligible for various tax exemptions, among other benefits, if the energy producer's revenues generated from eligible activities exceed 75% of such producer's total income or such energy producer sells electric power in eligible market of forward contracts.

***Malaysia***

Malaysia's renewable energy program introduced feed-in tariffs for various renewable energy sources. In order to be entitled to sell renewable energy under the program at the relevant feed-in tariff rate, an application for a feed-in tariff approval has to be made to and be granted by SEDA, the statutory body responsible for managing the implementation of the feed-in tariff mechanism. Any company incorporated in Malaysia may apply for a feed-in tariff approval so long as no foreign person holds, directly or indirectly, more than 49% of voting power or the issued share capital of such company and the company is not an offtake counterparty or its associate.

Upon being issued the feed-in tariff approval, the solar project will, within such period as may be prescribed by SEDA, enter into a PPA with an offtake counterparty, which may be a Malaysian utility or an industrial or commercial user of distributed generation. Under the terms of the PPA, the project sells and delivers the renewable energy generated to the offtake counterparty at a contracted tariff for a fixed number of years (unless otherwise terminated earlier), the duration of which is dictated by the type of renewable energy used for power

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generation under which the feed-in tariff approval is granted. For solar power generation, the duration is 21 years commencing from the feed-in tariff commencement date. The PPA provides for the payment of a feed-in tariff rate. The feed-in tariff rate is subject to adjustment if SEDA determines that the project has achieved cost parity (i.e., when the feed-in tariff rate is equal to or less than the displaced costs), at which point, the producer is paid a tariff based on the prevailing displaced cost for the remaining duration of the PPA.

Under this arrangement, the offtake counterparty pays the renewable energy generator the feed-in tariff rate for power that is purchased under the PPA and is subsequently reimbursed by Malaysia's renewable energy fund for the amount such feed-in tariff exceeds the prevailing displaced costs of such power. The displaced cost measure is established under the REA and is generally equal to the cost a traditional utility would incur to generate an equal amount of power. The subsidized portion of the feed-in tariff is typically well more than half of the total feed-in tariff.

In order to provide funding for the feed-in tariff program for renewable energy, the Malaysian government has stipulated that electricity consumers must contribute a surcharge of a certain percentage (currently 1.6%) of each of their total electricity bill towards the financing of the cost to implement Malaysia's renewable energy program. The funds collected nationally are deposited into a renewable energy fund that is managed and controlled by SEDA. This fund is further supported by annual national budget contributions as and when required.

In addition to the feed-in tariff program, the Malaysian government has also launched various programs to promote the application and development of green technology in Malaysia. In 2010, a financing program was established to accelerate the expansion of green investments by providing easier access to financing from private and commercial financial institutions. This financing program offers a 60% guarantee of the financing amount and a rebate of 2% on the interest or profit rate charged by the financial institutions. Under this program, funding will be provided for any project that satisfies the requirements for private finance initiatives and meets the green technology project criteria. This financing program is available until December 31, 2015 or upon reaching a total financing approval amount of MYR 3.5 billion, whichever is earlier.

Renewable energy producers are also entitled to apply for tax incentives, such as the investment tax allowance of a certain percentage of qualifying capital expenditures incurred within a period of five years, which can be set-off against 100% of statutory income for each year of assessment. The investment tax allowance is open for applications until December 31, 2015.

***Thailand***

Solar and wind power projects in Thailand are eligible for promotion (grant of rights, incentives and guarantees) under the Investment Promotion Act (1977). Pursuant to promotion policies announced by the Board of Investment, solar and wind power projects are eligible for tax and non-tax incentives. The tax incentives provide for: (i) an eight-year corporate income tax exemption, accounting for 100% of investment (excluding cost of land and working capital); (ii) an exemption of income tax on dividends during the income tax holiday; and (iii) an exemption of import duty on machinery. The non-tax incentives include: (i) the right for foreigners to obtain work permits; (ii) the right of majority-owned Board of Investment promoted projects to own land associated with the project; (iii) the right to remit foreign currency; and (iv) a policy of the government not to pursue nationalization as a form of redress.

***Specific incentives for solar power projects***

In 2009, tariff adders were approved for certain categories of alternative energy, including solar projects at a rate of THB 8.00/kWh for ten years from the date of COD of a project. In 2010, both the EGAT and the PEA

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suspended the acceptance of applications for solar projects due to various considerations, including the number of applications previously submitted, time required to process pending applications and intent to adopt a feed-in tariff system. In July 2010, an adder of THB 8.00/kWh was confirmed for PPAs which had been signed, and an adder of THB 6.50/kWh for projects under review. During the following four years, 284 solar projects under the adder tariff achieved COD, with a total selling capacity of 1,084 MW. There are currently 178 proposed projects awaiting approval for PPAs, subject to confirmation of land rights and transmission line access.

In July 2013, the National Energy Policy Commission approved feed-in tariff rates for solar projects in Thailand. In 2014, two feed-in tariff policies for solar projects were prescribed by the Energy Regulatory Commission:

For pending PPA applications under the original adder system for both SPPs and VSPPs, a tariff of THB 5.66/kWh for a period of 25 years; and

For solar PV rooftop projects, a tariff of THB 6.85/kWh for a period of 25 years.

On March 6, 2015, the Energy Regulatory Commission issued a new regulation applicable to projects which are not more than 5 MW and are specifically for government sectors or agricultural cooperatives. A feed-in tariff of THB 5.66/kWh is prescribed for a period of 25 years.

Except for the above described categories, no applications for solar projects in Thailand are currently being accepted. Before any new applications for SPP and VSPP solar projects are accepted, we expect new rules to be announced on the terms and conditions of the feed-in tariff program.

### *Specific incentives for wind power projects*

In August 2009 and January 2010, tariff adders were approved for certain categories of alternative energy, including wind projects, at a rate of THB 4.50/kWh (for projects with total generation capacity less than or equal to 50 kW) and THB 3.50/kWh (for projects with total generation capacity of more than 50 kW) for ten years from the COD of a project. A special adder for the three southernmost provinces of Thailand (Yala, Pattani and Narathiwat) of THB 1.50 was also prescribed.

In March 2011 and April 2011, a special adder of THB 1.50 was issued for four districts in Songkla Province (Jana, Thepa, Nathawi and Saba Yoi).

### *Nicaragua*

According to Law No. 532, the projects categorized and authorized by Ministry of Energy and the Mines as Renewable Energy Generation Projects receive tax and duties exemptions including, (i) custom duties, on machinery, equipment, materials and inputs to be used exclusively in pre-investment activities and constructions works including the construction of the transmission line to transport the energy from the project site National Grid, (ii) value added tax on the machinery, equipment, materials and inputs object of pre-investment and construction activities including the construction of the transmission line, (iii) income tax and definitive minimum payment over the income tax for a period of seven years since the commencement of commercial operation date of the project (iv) municipal taxes over immovable assets, sales, municipal rights during the construction phase of the project for ten years since commencement of commercial operation date of the project; (v) exemption of all taxes regarding the exploitation of the natural resources for five years after the commencement of commercial operation date of the project, and (vi) exoneration of stamp taxes required for the construction or operation of the project for an extension of ten years.

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### **Legal proceedings**

Except as set forth below, we are not currently a party to any material legal proceedings other than legal proceedings arising in the ordinary course of our business. In the future, we may be party to other various legal proceedings, including administrative and regulatory proceedings, arising in the ordinary course of our business. Although it is not possible to predict the substance or outcome of any of such proceedings, we do not have reason to believe such matters, individually and in the aggregate, will have a material adverse effect on our business, financial condition or results of operations.

Our GUVNL portfolio, which is comprised of the Indian projects SE 25, Azure, ESP Urja and Millenium, is subject to pending litigation with the offtaker, GUVNL. GUVNL seeks the reduction of tariffs set forth in the respective PPAs. The case was instituted by GUVNL against all of the developers, including us, that originally signed PPAs with GUVNL. We prevailed at the first level and the appeal was dismissed at appellate level, and GUVNL has now appealed to the Supreme Court of India. In addition, three of our projects in the GUVNL portfolio (Azure, ESP Urja and Millenium), are subject to pending litigation with GUVNL with respect to certain claims by GUVNL that there had been a change in shareholder structure of the projects after the PPAs were executed. GUVNL claims that such violation of the PPA terms entitles it to terminate the PPAs. The cases are currently pending in front of the Supreme Court of India after the project companies prevailed at the first level and the appeal was dismissed at the appellate level. While we believe we have valid defenses that will succeed on the merits, the outcome of our legal proceedings is difficult to predict and an adverse judgment could have a material adverse impact on our results of operations. See Risk factors Risks related to our international operations We are subject to claims in the ordinary course of business.

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We have set forth below a list of names, ages (as of June 1, 2015) and a brief account of the business experience of persons who have been or will be appointed to serve as our executive officers, other key officers and directors prior to the completion of this offering. Each of our executive officers is elected by and serve at the discretion of our Board of Directors until his or her successor is duly elected and qualified. Each of our initial directors will be appointed by our Sponsor and serve annual terms at the discretion of our stockholders until duly removed or his or her successor is duly elected and qualified.

<b>Name</b>	<b>Age</b>	<b>Position</b>
Ahmad Chatila	48	Director and Chairman
Carlos Domenech Zornoza	45	Director and Chief Executive Officer
Jeremy Avenier	39	Chief Financial Officer
Ismael Guerrero Arias	40	President, Head of Origination
Yana Kravtsova	38	Senior Vice President, General Counsel and Secretary
Martin Truong	38	Director
Brian Wuebbels	43	Director

***Ahmad Chatila, Director and Chairman***

Ahmad Chatila serves as Chairman of our board of directors. Mr. Chatila serves as the President, Chief Executive Officer and as a member of the board of directors for SunEdison, positions he has held since March 2009. Prior to SunEdison, Mr. Chatila served as Executive Vice President of the Memory and Imaging Division, and head of global manufacturing for Cypress Semiconductor. Previously, Mr. Chatila served as managing director of Cypress Low Power Memory Business Unit. Prior to these roles at Cypress, Mr. Chatila served in sales at Taiwan Semiconductor Manufacturing Co. We believe Mr. Chatila's extensive leadership experience enables him to play a key role in all matters involving our board of directors and contribute an additional perspective from the energy industry.

***Carlos Domenech Zornoza, Director and Chief Executive Officer***

Carlos Domenech Zornoza has served as our Chief Executive Officer since February 2015 and as a director since our formation in September 2014. Mr. Domenech also currently serves as the Chief Executive Officer and as a director of TerraForm Power. Prior to that, Mr. Domenech had been with SunEdison for seven years, having most recently served as the Executive Vice President & President of SunEdison Capital from March 2013 to January 2014. After the acquisition of SunEdison by MEMC Electronic Materials, Inc. in November 2009, Mr. Domenech served as the Executive Vice President & President of SunEdison. Before that, Mr. Domenech served as the Chief Financial Officer of SunEdison beginning in September 2007 until he became its Chief Operating Officer in November 2008. Prior to joining SunEdison, Mr. Domenech spent 14 years with General Electric, where he served in a variety of leadership roles, including serving as the Chief Financial Officer of Universal Pictures International Entertainment, then a division of General Electric. We believe Mr. Domenech's extensive energy industry and leadership experience will enable him to provide essential guidance to our board of directors.

***Jeremy Avenier, Chief Financial Officer***

Jeremy Avenier has served as our Chief Financial Officer since our formation in September 2014. Mr. Avenier has served as the Chief Financial Officer, Solar Materials of SunEdison since April 16, 2013. Prior to joining SunEdison, Mr. Avenier spent 13 years with General Electric in multiple financial leadership roles across both industrial and capital platforms throughout Europe and the United States. Most recently, Mr. Avenier served as Vice President of Global Finance, Treasurer and Chief Financial Officer of Morpho Detection, a joint venture between General Electric and Safran.

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### ***Ismael Guerrero Arias, President, Head of Origination***

Ismael Guerrero has served as our President, Head of Origination since February 2015. Prior to joining SunEdison, Mr. Guerrero served as Vice President of Global Projects for Canadian Solar since 2010 and led the projects team on development, EPC and projects sales activities. Prior to that, Mr. Guerrero was Director of Operations for Asia at the Global Sustainable Fund based in Shanghai and before that Chief Executive Officer of DCWafers, a wafers manufacturer and project development company in Europe.

### ***Yana Kravtsova, Senior Vice President, General Counsel and Secretary***

Yana Kravtsova has served as our Senior Vice President, General Counsel and Secretary since February 2015. Prior to joining SunEdison, Ms. Kravtsova served as Legal Head of Renewable Energy Investments at Google Inc. from August 2011 to January 2015. Prior to that, Ms. Kravtsova was a Legal Vice President at First Wind since March 2010, focusing on the development, construction and financing of wind power projects. Prior to becoming an in-house counsel, Ms. Kravtsova was an attorney at Clifford Chance U.S. LLP, Latham & Watkins LLP and The World Bank Group, handling international project finance, regulatory and corporate matters for energy projects.

### ***Martin Truong, Director***

Martin Truong is a member of our board of directors. Mr. Truong has served as SunEdison's Vice President, General Counsel and Secretary since April of 2013 and was promoted to Senior Vice President in May of 2014. Mr. Truong is also a Director of TerraForm Power. Mr. Truong joined SunEdison in February 2008 and has held various roles of increasing responsibility, most recently serving as SunEdison's Assistant General Counsel with legal responsibilities for Emerging Markets, Solar Materials and intellectual property licensing and monetization. Mr. Truong's extensive energy industry and leadership experience enables him to provide valuable guidance to our board of directors.

### ***Brian Wuebbels, Director***

Brian Wuebbels is a member of our board of directors. Mr. Wuebbels serves as the Executive Vice President and Chief Financial Officer of SunEdison, positions he has held since May 2012. Mr. Wuebbels is also a Director of TerraForm Power. Mr. Wuebbels has been with SunEdison/MEMC Electronic Materials, Inc. since 2007 and previously held various positions, including Vice President and General Manager Balance of System Products, Vice President, Solar Wafer Manufacturing, Vice President of Financial Planning and Analysis and Vice President Operations Finance. Before joining MEMC, Mr. Wuebbels served as Vice President and Chief Financial Officer of Honeywell's Sensing and Controls Business. Prior to that, Mr. Wuebbels spent 10 years at General Electric in various senior finance and operations roles across multiple businesses around the world. We believe Mr. Wuebbels' extensive leadership and financial expertise enables him to contribute significant managerial, strategic and financial oversight skills to our board of directors.

## **Controlled company**

For purposes of the applicable stock exchange rules, we expect to be a controlled company. Controlled companies under those rules are companies of which more than 50% of the voting power for the election of directors is held by an individual, a group or another company. Our Sponsor will continue to control more than 50% of the combined voting power of our common stock upon completion of this offering and, as a result, will have the right to designate a majority of the members of our board of directors for nomination for election and



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the voting power to elect such directors. Accordingly, we expect to be eligible to, and we intend to, take advantage of certain exemptions from corporate governance requirements provided in the applicable stock exchange rules. Specifically, as a controlled company, we would not be required to have (i) a majority of independent directors, (ii) a nominating and corporate governance committee composed entirely of independent directors, (iii) a compensation committee composed entirely of independent directors nor (iv) an annual performance evaluation of the nominating and corporate governance and compensation committee. We intend to rely on the exceptions with respect to having a majority of independent directors, establishing a compensation committee or nominating committee and annual performance evaluations of such committees. Accordingly, you will not have the same protections afforded to stockholders of companies that are subject to all of the applicable stock exchange rules. The controlled company exemption does not modify the independence requirements for the audit committee, and we intend to comply with the requirements of the Sarbanes-Oxley Act and the applicable NASDAQ Global Select Market rules, which require that our audit committee be composed of at least three members, one of whom will be independent upon the listing of our Class A common stock on the NASDAQ Global Select Market, a majority of whom will be independent within 90 days of the date of this prospectus, and each of whom will be independent within one year of the date of this prospectus. In addition, following this offering, we will have a Corporate Governance and Conflicts Committee comprised of independent directors.

**Board composition**

Upon the completion of this offering, our board of directors will consist of      members. We plan to appoint      additional directors prior to or in connection with the completion of this offering. We are currently in the process of identifying such additional directors and intend to name such directors in an amendment to the registration statement of which this prospectus is a part.

Our board of directors will be responsible for, among other things, overseeing the conduct of our business, reviewing and, where appropriate, approving our long-term strategic, financial and organizational goals and plans, and reviewing the performance of our chief executive officer and other members of senior management. Following the end of each year, our board of directors will conduct an annual self-evaluation, which includes a review of any areas in which the board of directors or management believes the board of directors can make a better contribution to our corporate governance, as well as a review of the committee structure and an assessment of the board of directors' compliance with corporate governance principles. In fulfilling the board of directors' responsibilities, directors have full access to our management and independent advisors.

Our board of directors, as a whole and through its committees, will have responsibility for the oversight of risk management. Our senior management is responsible for assessing and managing our risks on a day-to-day basis. Our audit committee will oversee and review with management our policies with respect to risk assessment and risk management and our significant financial risk exposures and the actions management has taken to limit, monitor or control such exposures. Our board of directors oversees risk related to compensation policies. Our audit committee will report to the full board of directors with respect to these matters, among others.

**Committees of the board of directors**

We expect that, immediately following this offering, the standing committees of our board of directors will consist of an Audit Committee and a Corporate Governance and Conflicts Committee. Each of the committees will report to the board of directors as they deem appropriate and as the board may request. The expected composition, duties and responsibilities of these committees are summarized below. As a controlled company, we are not required to establish a compensation or nominating committee under the listing rules of the NASDAQ Global Select Market, and we do not intend to establish such committees in connection with the completion of this offering.

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### ***Audit Committee***

The Audit Committee will be responsible for, among other matters: (i) appointing, retaining and evaluating our independent registered public accounting firm and approving all services to be performed by it; (ii) overseeing our independent registered public accounting firm's qualifications, independence and performance; (iii) overseeing the financial reporting process and discussing with management and our independent registered public accounting firm the interim and annual financial statements that we file with the SEC; (iv) reviewing and monitoring our accounting principles, accounting policies, financial and accounting controls and compliance with legal and regulatory requirements; and (v) establishing procedures for the confidential anonymous submission of concerns regarding questionable accounting, internal controls or auditing matters.

Immediately following this offering, our Audit Committee will consist of \_\_\_\_\_, \_\_\_\_\_ and \_\_\_\_\_. We believe that \_\_\_\_\_, \_\_\_\_\_ and \_\_\_\_\_ qualify as independent directors according to the rules and regulations of the SEC and the \_\_\_\_\_ with respect to audit committee membership. We also believe that Mr. \_\_\_\_\_ qualifies as our audit committee financial expert, as such term is defined in Item 401(h) of Regulation S-K. Our board of directors will adopt a written charter for the Audit Committee in connection with this offering, which will be available on our corporate website upon the completion of this offering. The information on our website is not part of this prospectus.

### ***Corporate Governance and Conflicts Committee***

Our Corporate Governance and Conflicts Committee will be responsible for, among other matters: (i) overseeing the organization of our board of directors to discharge the board's duties and responsibilities properly and efficiently; (ii) review the succession plan of our Chief Executive Officer and other senior management; (iii) developing and recommending to our board of directors a set of corporate governance guidelines and principles applicable to us; and (iv) reviewing and approving proposed conflicted transactions between us and an affiliated party (including prior approval with respect to the purchase and sale of certain Call Right Projects, certain SunEdison ROFO Projects and any other material transaction between us and our Sponsor).

Immediately following this offering, our Corporate Governance and Conflicts Committee will consist of \_\_\_\_\_, \_\_\_\_\_ and \_\_\_\_\_. We believe \_\_\_\_\_, \_\_\_\_\_ and \_\_\_\_\_ qualify as independent directors according to the rules and regulations of the SEC and the NASDAQ Global Select Market. Our board of directors will adopt a written charter for the Corporate Governance and Conflicts Committee in connection with this offering, which will be available on our corporate website upon the completion of this offering. The information on our website is not part of this prospectus.

### ***Other committees***

Our board of directors may establish other committees as it deems necessary or appropriate from time to time.

### ***Family relationships***

There are no family relationships among any of our executive officers.

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*Code of Conduct*

Prior to completion of this offering, our board of directors will adopt a Code of Conduct that applies to all of our employees, including our chief executive officer, chief financial officer and principal accounting officer. Our Code of Conduct is available on our website. If we amend or grant a waiver of one or more of the provisions of our Code of Conduct, we intend to satisfy the requirements under Item 5.05 of Form 8-K under the Securities Exchange Act of 1934, as amended, or the Exchange Act, regarding the disclosure of amendments to or waivers from provisions of our Code of Conduct that apply to our principal executive officer, financial and accounting officers by posting the required information on our website. Our website is not part of or incorporated into this prospectus.

Table of Contents**Executive officer compensation****Compensation of our executive officers**

We are a newly formed subsidiary of SunEdison consisting of portions of various parts of SunEdison's business that are being contributed to us in connection with this offering. We have not incurred any cost or liability with respect to compensation of our executive officers prior to our formation. We do not and will not directly employ any of the persons responsible for managing our business, and we currently do not have a compensation committee.

Our officers will manage the day-to-day affairs of our business. Each of our executive officers is an employee of SunEdison. However, many of our executive officers will be dedicated to the operations and management of our business, provided that certain of our executive officers, including our Chief Executive Officer, will also serve as executives of TerraForm Power, our affiliate.

Because our executive officers will remain employees of SunEdison, their compensation will be determined and paid by SunEdison. The ultimate responsibility and authority for compensation-related decisions for our executive officers will reside with the SunEdison compensation committee or the chief executive officer of SunEdison, as applicable, and any such compensation decisions will not be subject to any approvals by our board of directors or any committees thereof. Our executive officers, as well as other employees of SunEdison who provide services to us, may participate in employee benefit plans and arrangements sponsored by SunEdison, including plans that may be established in the future. In addition, certain of our officers and certain employees of SunEdison who provide services to us currently hold grants under SunEdison's and TerraForm Power's equity incentive plans and will retain these grants after the completion of this offering. We will not reimburse SunEdison for compensation related expenses attributable to any executive's or employee's time dedicated to providing services to us. For details on the amounts we will pay SunEdison following this offering for management services, see "Certain relationships and related party transactions—Management Services Agreement."

Except as set forth below, we do not currently expect to have any long-term incentive or equity compensation plan in which our executive officers may participate.

**Equity incentive awards**

Certain of our executive officers have been granted equity incentive awards under the 2014 Incentive Plan in the form of restricted shares. The restricted shares will convert into shares of Class A common stock upon the filing of our amended and restated certification of incorporation in connection with the completion of this offering. The table below sets forth the economic interest that each executive officer will hold in Global LLC following the conversion of the restricted shares into Class A common stock, as well as the number of shares of Class A common stock that each executive will hold upon such conversion, based upon an assumed initial public offering price of \$ \_\_\_\_\_ per share, the midpoint of the price range set forth on the cover page of this prospectus, after deducting underwriting discounts and commissions, the structuring fee and offering expenses payable by us. The number of shares of Class A common stock will be proportionally increased in the event we increase the number of shares being offered hereby and do not use such net proceeds therefrom to repurchase Class B units (and shares of Class B common stock).

<b>Name</b>	<b>Economic interest in Global LLC (%)</b>	<b>Number of shares of Class A common stock</b>
Carlos Domenech Zornoza	0.750%	
Jeremy Avenier	0.300%	
Ismael Guerrero Arias	0.375%	
Yana Kravtsova	0.200%	
<b>Total</b>	<b>1.625%</b>	

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For each executive, the restricted stock will vest in four equal annual installments commencing on the first anniversary of the completion of this offering, subject to accelerated vesting upon certain events. Under certain circumstances upon a termination of employment, any unvested shares of Class A common stock held by the terminated executive will be forfeited.

***IPO Grants***

Prior to the completion of this offering, we expect our board of directors to approve a grant of restricted stock units to several persons who have provided or are expected to provide services to us. Although the specific terms of these grants have not been finalized, we expect that these grants will consist of approximately \_\_\_\_\_ restricted shares and \_\_\_\_\_ restricted stock units, or RSUs, which are expected to vest in four equal annual installments commencing on the first anniversary of this offering. The RSUs will not entitle the holders to voting rights with respect to matters presented to our stockholders, and holders of the RSUs will not have any right to receive dividends.

***TerraForm Global, Inc. 2014 Long-Term Incentive Plan***

The 2014 Incentive Plan became effective as of September 29, 2014. The material terms of the 2014 Incentive Plan are summarized below. Certain awards which have been made, or we expect will be made prior to the completion of this offering, under the 2014 Incentive Plan are summarized above.

The purpose of the 2014 Incentive Plan is to enhance the profitability and value of our company for the benefit of our stockholders by enabling us to offer eligible individuals cash and stock-based incentives in order to attract, retain and reward such individuals and strengthen the mutuality of interests between such individuals and our stockholders. Eligibility to participate in the 2014 Incentive Plan is limited to our and our affiliates' employees (including officers and directors who are employees) and consultants who are designated by our board or a committee of our board which is authorized to administer the plan, in its discretion, as eligible to receive awards under the 2014 Incentive Plan. The 2014 Incentive Plan provides for the grant of non-qualified stock options, incentive stock options (within the meaning of Section 422 of the Code), stock appreciation rights, restricted stock, performance shares, restricted stock units or any other cash or stock based award. The material terms of the 2014 Incentive Plan are as follows:

*Shares subject to the plan.* The maximum aggregate number of shares that may be issued under the 2014 Incentive Plan shall not exceed a number of shares of common stock that represent an aggregate 10% economic interest in Global LLC, or \_\_\_\_\_ shares, based on the assumptions set forth in Summary The offering. Certain assumptions, subject to certain adjustments to prevent dilution, of which shares remain available for future issuances. This limitation does not apply to any awards settled in cash. To the extent any stock option or other stock-based award granted under the 2014 Incentive Plan is forfeited, cancelled, terminated, expires or lapses without having been exercised or paid in full, the shares subject to such awards will become available for future grant or sale under the 2014 Incentive Plan; provided that the following shares shall not become available for future grants: (i) shares not issued or delivered as a result of the net settlement of an outstanding stock appreciation right or stock option; (ii) shares used to pay the exercise price or withholding taxes related to an outstanding stock option or stock appreciation right; or (iii) shares repurchased on the open market with the proceeds of a stock option exercise price. The restricted stock issued, subject to outstanding awards or reserved under the 2014 Incentive Plan, will convert at the time of our initial public offering into shares of Class A common stock. As used herein and in the 2014 Incentive Plan, references to common stock mean, prior to the completion of this offering, our restricted stock and, following the completion of this offering, our Class A common stock.

*Award limitations.* During the course of any fiscal year, the maximum number of shares subject to any award of stock options, stock appreciation rights, shares of restricted stock or other stock-based awards for

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which the grant of such award or the lapse of the relevant restricted period is subject to the attainment of performance goals, in each case, granted to any participant, shall not exceed 50% of the total share reserve under the 2014 Incentive Plan, provided that the maximum number of shares for all types of awards granted to any participant shall not exceed 50% of the share reserve during any fiscal year. The value of a cash payment to an individual made under an award with respect to a fiscal year shall not exceed \$10,000,000.

*Plan administration.* The 2014 Incentive Plan provides that the plan will be administered by the Committee, which is defined to include a committee of the directors appointed by the board of directors or, in the absence of such appointment, our board of directors. Our board of directors and/or the Committee has the authority to amend and modify the plan, subject to any shareholder approval required by law or exchange rules. Subject to the terms of our 2014 Incentive Plan, the Committee has the authority to determine the terms, conditions and restrictions, including vesting terms, the number of shares of common stock subject to an award and the performance measures applicable to awards granted under the 2014 Incentive Plan, amend any outstanding awards and construe and interpret the 2014 Incentive Plan and the awards granted thereunder. The Committee also has the ability to delegate its authority to grant awards and/or to execute agreements or other documents on behalf of the board of directors to one or more of our officers (to the extent permitted by applicable law and applicable exchange rules).

*Stock options and stock appreciation rights.* The Committee may grant incentive stock options, non-qualified stock options and stock appreciation rights under our 2014 Incentive Plan, provided that incentive stock options can only be granted to eligible employees. Generally, the exercise price of stock options and stock appreciation rights will be fixed by the Committee and set forth in the award agreement, but in no event will the exercise price be less than 100% of the grant date fair market value of shares of our common stock. The term of a stock option or stock appreciation right may not exceed ten years; provided, however, that an incentive stock option held by an employee who owns more than 10% of all of our classes of stock, or of certain of our affiliates, may not have a term in excess of five years and must have an exercise price of at least 110% of the grant date fair market value of shares of our common stock. Upon a participant's termination of service for any reason other than cause, death or disability, the participant may exercise his or her option during the time period ending on the earlier of three months after such termination date or the term of the option. Upon a participant's termination of service for death or disability, the participant (or his or her estate as applicable) may exercise his or her option during the time period ending on the earlier of 12 months after such termination date or the term of option. If a participant is terminated for cause, then all outstanding options (whether or not vested) shall immediately terminate and cease to be exercisable. Subject to the provisions of our 2014 Incentive Plan, the Committee will determine the remaining terms of the stock options and stock appreciation rights.

*Restricted stock and restricted stock units.* The Committee will decide at the time of grant whether an award will be in restricted stock or restricted stock units. The Committee will also determine the number of shares subject to the award, vesting and the nature of any performance targets. Subject to the terms of the award agreement, (i) recipients of restricted stock will have voting rights and will be entitled to receive dividends with respect to their respective shares of restricted stock and (ii) the recipients of restricted stock units will have no voting rights or rights to receive dividends with respect to their respective restricted stock units. The award agreements with respect to the restricted stock granted to our executive officers as described above include voting and dividend rights.

*Performance-based awards.* The Committee will determine the value of any performance-based award, the vesting and nature of the performance measures and whether the performance award is denominated or settled in cash, in common stock or in a combination of both. The performance goals applicable to a particular award will be determined by the Committee in writing prior to the beginning of the applicable performance period or at such later date as permitted under Section 162(m) of the Code and while the

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outcome of the performance goals are substantially uncertain. The performance goals will be objective and will include one or more of the following company-wide, parent, affiliate, subsidiary, division, business unit, corporate group or individual measures: revenue or revenue growth, diversity, economic value added, index comparisons, earnings or net income (before or after taxes), operating margin, peer company comparisons, productivity, profit margin, return on revenue, return on investment, return on capital, sales growth, return on assets, stock price, earnings per share, cash flow, free cash flow, working capital levels, working capital as a percentage of sales, days sales outstanding, months on hand, days payables outstanding, production levels or services levels, market share, costs, debt to equity ratio, net revenue or net revenue growth, gross revenue, base-business net sales, total segment profit, EBITDA, adjusted diluted earnings per share, earnings per share, gross profit, gross profit growth, adjusted gross profit, net profit margin, operating profit margin, adjusted operating profit, earnings or earnings per share before income tax (profit before taxes), net earnings or net earnings per share (profit after tax), compound annual growth in earnings per share, pretax income, expenses, capitalization, liquidity, results of customer satisfaction surveys, quality, safety, cost management, process improvement, inventory, total or net operating asset turnover, operating income, total shareholder return, compound shareholder return, return on equity, return on invested capital, pretax and pre-interest expense return on average invested capital, which may be expressed on a current value basis, or sales growth, marketing, operating or workplan goals. The applicable award agreement may provide for acceleration or adjustments to the performance targets.

*Vesting.* Subject to the limitations set forth in the 2014 Incentive Plan, the Committee will determine the vesting terms (including any performance targets) governing each award at the time of the grant.

*Transferability of awards.* Except as otherwise permitted by the Committee or the 2014 Incentive Plan, the 2014 Incentive Plan does not allow awards to be transferred; provided, however, that (i) certain awards may be transferable by will or by the laws of descent and distribution; (ii) the Committee may determine, in its sole discretion, at the time of grant or thereafter that a non-qualified stock option that is otherwise not transferable is transferable to a family member in whole or in part and in such circumstances, and under such conditions, as specified by the Committee; and (iii) shares subject to awards made pursuant to other stock-based or cash-based awards may not be transferred prior to the date on which the shares are issued, or, if later, the date on which any applicable restriction, performance or deferral period lapses.

*Adjustment for changes in capitalization.* In the event of a dissolution or liquidation of the Company, a sale of substantially all of the assets of the Company (in one or a series of transactions), a merger or consolidation of the Company with or into any other corporation (regardless of whether the Company is the surviving corporation), or a statutory share exchange involving capital stock of the Company, a divestiture, distribution of assets to shareholders (other than ordinary cash dividends), reorganization, recapitalization, reclassification, stock dividend, stock split, reverse stock split, stock combination or exchange, rights offering, spin-off or other relevant change, appropriate adjustments will be made in the number and price of shares subject to each outstanding award, as well as to the share limitations contained in the 2014 Incentive Plan.

*Change in control.* Unless otherwise provided in an award agreement, in the event of a participant's termination without cause or good reason during the twelve-month period following a change in control (as defined in the 2014 Incentive Plan), all options and stock appreciation rights shall become immediately exercisable, and/or the period of restriction shall expire and the award shall vest immediately with respect to 100% of the shares of restricted stock, restricted stock units, and any other award, and/or all performance goals or other vesting criteria will be deemed achieved at 100% target levels and all other terms and conditions will be deemed met as of the date of the participant's termination. In addition, in the event of a change in control, an award may be treated, to the extent determined by our board of directors to be permitted under Section 409A of the Code, in accordance with one of the following methods as determined by our board of directors in its sole discretion: (i) upon at least 10 days' advance notice to the affected

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persons, cancel any outstanding awards and pay to the holders thereof, in cash or stock, or any combination thereof, the value of such awards based upon the price per share received or to be received by other shareholders of the Company in the event; or (ii) provide for the assumption of or the issuance of substitute awards that will substantially preserve the otherwise applicable terms of any affected awards previously granted under the 2014 Incentive Plan, as determined by the board of directors in its sole discretion. In the case of any option or stock appreciation right with an exercise price that equals or exceeds the price paid for a share in connection with the change in control, the board of directors may cancel the option or stock appreciation right without the payment of consideration therefor. Except as noted above, the award agreements with respect to the restricted stock granted to our executive officers as described above provides for acceleration of all unvested shares of restricted stock upon a change in control.

*Acceleration.* Notwithstanding the terms of the applicable award agreement, our board of directors has the power to accelerate the time at which an award may first be exercised or the time during which an award, or any part thereof, will vest in accordance with the 2014 Incentive Plan.

*Amendment, modification or termination of the 2014 Incentive Plan.* Our board of directors has the authority to amend, modify, terminate or suspend this 2014 Incentive Plan or amend any or all of the applicable award agreements made pursuant to the 2014 Incentive Plan to the extent permitted by law, subject to any stockholder approval required by law or exchange rules for certain amendments; provided that no termination, suspension or modification of the 2014 Incentive Plan may materially or adversely affect any right acquired by any award recipient prior to such termination, suspension or modification without the consent of the award recipient. Our 2014 Incentive Plan will terminate on the ten-year anniversary of its approval by our board of directors, unless terminated earlier pursuant to the terms of the 2014 Incentive Plan.

## **Compensation of our directors**

The officers of SunEdison who also serve as our directors will not receive additional compensation for their service as one of our directors. Our directors who are not officers or employees of SunEdison will receive compensation as non-employee directors as set by our board of directors.

Following the completion of this offering, our directors who are not employees of us or our Sponsor will receive the following fees for their service on our board of directors and its committees:

\$50,000 annual board of directors cash retainer;

\$20,000 additional cash retainer for the chairman of the Audit Committee and \$7,500 additional cash retainer for each member of the Audit Committee; and

\$12,500 additional cash retainer for the chairman of the Corporate Governance and Conflicts Committee and \$5,000 additional cash retainer for each member of the Corporate Governance and Conflicts Committee.

In addition, following the completion of this offering, we expect that our directors who are not employees of us or our Sponsor will be awarded restricted stock units, or RSUs, for shares of common stock on an annual basis (as of the date of the annual stockholder meeting each year) in connection with their board service. Each year, RSUs are to be awarded in an amount such that the number of underlying shares of common stock has a total value of \$150,000 on the date the award is granted (rounded to the nearest 100 shares), which vest on the first anniversary of the grant date. For newly elected or appointed outside directors that become directors on a date other than the date of the annual stockholder meeting, such directors would receive RSUs for a pro rata portion of the \$150,000 total value.

Each member of our board of directors will be indemnified for their actions associated with being a director to the fullest extent permitted under Delaware law.



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## Security ownership of certain beneficial owners and management

The following table sets forth the beneficial ownership of:

our Class A common stock held by:

beneficial owners of 5% or more of our common stock,  
each of our directors, director nominees and named executive officers, and  
all of our directors, director nominees and executive officers, as a group; and

SunEdison Inc. s common stock held by:

each of our directors, director nominees and named executive officers, and  
all of our directors, director nominees and executive officers as a group.

The number of shares of our Class A common stock and percentage of combined voting power before and after completion of this offering is presented after giving effect to the Organizational Transactions and are based on the assumptions set forth in Summary The offering Certain assumptions.

Beneficial ownership for the purposes of the following table is determined in accordance with the rules and regulations of the SEC. These rules generally provide that a person is the beneficial owner of securities if such person has or shares the power to vote or direct the voting thereof, or to dispose or direct the disposition thereof, or has the right to acquire such powers within 60 days. Percentage of voting power is based on \_\_\_\_\_ shares of our Class A outstanding common stock or \_\_\_\_\_ shares of SunEdison Inc. s outstanding common stock, as applicable, plus any shares with respect to which voting or dispositive power may be acquired within 60 days of the date of this prospectus by a stockholder included in the group for which percentage ownership has been calculated. Except as disclosed in the footnotes to this table and subject to applicable community property laws, we believe that each stockholder identified in the table possesses sole voting and investment power over all shares of common stock shown as beneficially owned by the stockholder. The number of shares of Class A common stock held by our executive officers on account of grants of restricted stock will be proportionally increased in the event we increase the number of shares being offered hereby and do not use such net proceeds therefrom to repurchase Class B units (and shares of Class B common stock). The following table does not reflect any shares of our Class A common stock that directors, officers, employees and certain other persons who are associated with us may purchase in this offering through the reserved share program described under Underwriting (conflicts of interest) elsewhere in this prospectus.

Unless otherwise indicated in the table or footnotes below, the address for each beneficial owner is c/o TerraForm Global, Inc., 7550 Wisconsin Avenue, 9th Floor Bethesda, Maryland 20814. For further information regarding material transactions between us and certain of our stockholders, see Certain relationships and related party transactions.

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	TerraForma Global, Inc.				SunEdison, Inc. (Parent company)	
	Class A common stock Before offering	Class A common stock After offering	Voting power Before offering	Voting power After offering <sup>(1)</sup>	Common stock	Voting power
<b>5% Stockholders:</b>						
SunEdison <sup>(2)</sup>			%	%		
Entities affiliated with Everstream <sup>(3)</sup>						
Entities affiliated with Omega Advisors, Inc. <sup>(4)</sup>						
Entities affiliated with Baron Funds <sup>(5)</sup>						
<b>Directors and Executive Officers:</b>						
Ahmad Chatila						
Carlos Domenech Zornoza <sup>(6)</sup>						
Jeremy Avenier						
Ismael Guerrero Arias						
Yana Kravtsova						
Martin Truong						
Brian Wuebbels						
Directors and executive officers as a group (7 persons)						

\* Represents less than one percent.

- (1) We intend to use any net proceeds we receive as a result of the underwriters' option to purchase additional shares of Class A common stock to purchase Class B units (and shares of Class B common stock) held by our Sponsor at a price equal to the initial public offering price less the underwriting discounts and commissions and a pro rata portion of the structuring fee, and immediately cancel such Class B units (and shares of Class B common stock) contemporaneously with Global LLC issuing Class A units to us. SunEdison Holdings Corporation would hold % of our combined voting power if the underwriters exercise in full their option to purchase additional shares of Class A common stock.
- (2) Represents shares of Class A common stock issuable to SunEdison Holdings Corporation, a wholly owned subsidiary of SunEdison, or SHC. SHC will not own any shares of Class A common stock immediately following this offering. However, SHC will own Class B units of Global LLC, which are exchangeable (together with shares of our Class B common stock) for shares of our Class A common stock at any time following this offering. As a result, SHC may be deemed to beneficially own the shares of Class A common stock for which such Class B units are exchangeable. Upon completion of this offering, SHC will own shares of our Class B common stock, representing all of our outstanding Class B common stock. Each share of our Class B common stock is entitled to 100 votes per share. The Class B common stock held by SHC will represent % of our combined voting power upon completion of this offering. The principal place of business for SunEdison and SHC is 13736 Riverport Drive, Suite 180, Maryland Heights, Missouri 63043.
- (3) Represents shares of Class A common stock held to be directly by Everstream Energy Capital Management LLC, or Everstream Capital Management, and/or one or more investment entities it controls or manages, upon exchange of Class D units issued by Global LLC in the Units Private Placements, assuming an initial public offering price of \$ per share, which is the midpoint of the price range listed on the cover of this prospectus. Everstream Capital Management is managed by a board of three managers, including Messrs. Peter Lee and Bruce Pflaum. Everstream Energy Capital Management Incentive Vehicle GP, LLC, or Everstream Incentive GP, is the general partner of Everstream Incentive LP. Messrs. Lee and Pflaum are the sole members of Everstream Incentive GP and, as a result, may be deemed to have beneficial ownership over such shares. Messrs. Lee and Pflaum disclaim beneficial ownership of the shares of Class A common stock held directly by Everstream Incentive LP and Everstream Capital Management (or such other affiliated investment entity), except to the extent of their pecuniary interest therein. The principal place of business for these entities and Mr. Pflaum is 420 Miller Avenue, Suite 102, Mill Valley, California 94941, and the principal place of business for Mr. Lee is c/o Everstream Energy Capital Management LLC, 350 State Highway 7, Suite 261, Excelsior, Minnesota 55331.
- (4) Represents shares of Class A common stock to be held directly by Omega Advisors, Inc., or Omega, on account of the Class D units issued by Global LLC to Omega in the Units Private Placements, assuming an initial public offering price of \$ per share, which is the midpoint of the price range listed on the cover of this prospectus. Mr. Leon G. Cooperman is the President, CEO and majority stockholder of Omega, and is deemed to control Omega and possess voting and dispositive power with respect to such shares. The principal business office of Omega is 810 Seventh Avenue, 33rd Floor, New York, New York 10019.

- (5) Represents \_\_\_\_\_ shares of Class A common stock to be held directly by Baron Emerging Markets Fund, Baron Opportunity Fund, Baron Fifth Avenue Growth Fund, Baron Energy and Resources Fund, Baron International Growth Fund, Baron Global Advantage Fund, Baron Asset Fund and Baron Partners Fund, on account of the Class D units issued by Global LLC to these Funds in the Units Private Placements and completion of the Class A Common Private Placement, assuming an initial public offering price of \$ \_\_\_\_\_ per share, which is the midpoint of the price range listed on the cover of th