ANGLOGOLD ASHANTI LTD

Form 6-K

February 09, 2009

SECURITIES AND EXCHANGE COMMISSION

**WASHINGTON, DC 20549** 

FORM 6-K

REPORT OF FOREIGN PRIVATE ISSUER

PURSUANT TO RULE 13a-16 OR 15d-16 OF

THE SECURITIES EXCHANGE ACT OF 1934

Report on Form 6-K dated February 9, 2009

Commission File Number 1-14846

AngloGold Ashanti Limited

(Translation of registrant's name into English)

76 Jeppe Street

Newtown, 2001

(P.O. Box 62117, Marshalltown, 2107)

South Africa

(Address of principal executive offices)

Indicate by check mark whether the registrant files or will file annual reports under cover of Form 20-F or Form 40-F.

Form 20-F X Form 40-F

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1):

Yes No X

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7):

Yes No X

Indicate by check mark whether the registrant by furnishing the information contained in this Form is also thereby furnishing the information to the Commission pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934.

Yes No X

Enclosure: Press release ANGLOGOLD ASHANTI RESULTS FOR THE QUARTER AND YEAR ENDED 31 DECEMBER 2009 PREPARED IN ACCORDANCE WITH IFRS

#### **Quarter 4 2008**

#### **Report**

#### for the quarter and year ended 31 December 2008

#### Group results for the quarter....

- · Gold production at 1.268Moz up on the prior quarter's performance and ahead of previous market guidance.
- Obuasi in Ghana delivers second consecutive quarter of production improvement, up 7% on the previous quarter as turnaround strategy

starts to take effect.

- Uranium production increases 2% to 353,000 pounds.
- Total cash costs at \$422/oz for the group, 13% better than previous quarter and 8% below market guidance with South African operations

total cash costs at \$318/oz, down 23%, while Brazil operations were \$100/oz lower at \$255/oz.

• Adjusted headline loss was \$17m, distorted by annual accounting adjustments which totalled \$48m relating to inventory write-downs,

current and deferred tax provisions.

- \$1.0bn term facility secured to re-finance convertible bond.
- Transaction announced to sell interest in Boddington for an aggregate maximum consideration of up to approximately \$1.1bn in January

2009.

#### ... and the year

- Fatalities reduced by 57%, while a 20% improvement has been achieved on all accidents.
- Gold production 4.982Moz in line with market guidance.
- Total cash costs increased by \$87/oz to \$444/oz, due to lower production and inflationary pressure, offset partially by weaker local

currencies for the latter part of the year.

• Hedge commitments reduced by 5.29Moz or 47% to 5.99Moz - company now better positioned to materially participate in higher spot prices

going forward.

- Hedge buy-backs results in an adjusted headline loss of \$897m, against an adjusted headline earnings of \$278m in 2007.
- $\cdot$  Mineral Resource after depletion increased 16% or 33.4Moz to 241.0Moz, while Ore Reserves after depletion increased 2% to 74.9Moz –

prior to Boddington sale.

• Final dividend declared at 50 South African cents per share or 5 US cents per share, resulting in a total dividend of 100 South African cents

or 11 US cents per share for the year.

#### **Ouarter**

Year

Quarter

Year

ended

ended

ended

ended

ended

ended

ended

ended

Dec

Sep

Dec

Dec Dec Sep Dec Dec 2008 2008 2008 2007 2008 2008 2008 2007 **Restated** Restated SA rand / Metric US dollar / Imperial **Operating review** Gold Produced - kg / oz (000) 39,429 39,336 154,958 170,365 1,268 1,265 4,982 5,477 Price received - R/kg / \$/oz 219,329 160,127 130,522 142,107 687 644 485 629 Price received normalised for accelerated settlement of non-hedge derivatives - R/kg / \$/oz 219,329 160,127 185,887 142,107 687

644

702 629 Total cash costs - R/kg / \$/oz 134,813 121,440 117,462 80,490 422 486 444 357 Total production costs - R/kg / \$/oz 172,312 152,945 150,149 107,415 540 612 567 476 **Financial review** Gross profit (loss) - Rm / \$m 2,187 851 939 (1,309)390 186 594 (248)Gross profit (loss) adjusted for the gain (loss) on unrealised non-hedge derivatives and other commodity contracts 2 - Rm / \$m 1,241 184 (2,945)5,893 125 28 (384)Adjusted gross profit normalised for accelerated settlement of non-hedge derivatives

2

```
- Rm / $m
1,241
184
5,072
5,893
125
28
626
835
(Loss) profit attributable to equity
shareholders
- Rm / $m
(11,869)
(247)
(16,105)
(4,269)
(1,016)
51
(1,195)
(668)
Headline earnings (loss)
- Rm / $m
516
(298)
(4,375)
(4,136)
234
44
(30)
(648)
Headline (loss) earnings adjusted for
the gain (loss) on unrealised non-
hedge derivatives and other commodity
contracts and fair value adjustments on
convertible bond
4
- Rm / $m
(178)
(956)
(7,197)
1,971
(17)
(119)
(897)
278
Capital expenditure
- Rm / $m
2,994
2,623
```

9,905

```
7,444
302
338
1,201
1,059
(Loss) profit per ordinary share
- cents/share
Basic
(3,335)
(71)
(5,077)
(1,517)
(285)
15
(377)
(237)
Diluted
(3,335)
(71)
(5,077)
(1,517)
(285)
15
(377)
(237)
Headline
3
145
(86)
(1,379)
(1,470)
66
13
(9)
(230)
Headline (loss) earnings adjusted for
the gain (loss) on unrealised non-
hedge derivatives and other commodity
contracts and fair value adjustments on
convertible bond
4
cents/share
(50)
(275)
(2,269)
700
(5)
(34)
(283)
```

99

#### Notes:

- 1. Refer to note C "Non-GAAP disclosure" for the definition.
- 2. Refer to note B "Non-GAAP disclosure" for the definition.
- 3. Refer to note 9 "Notes" for the definition.
- 4. Refer to note A "Non-GAAP disclosure" for the definition.
- \$ represents US dollar, unless otherwise stated.

Rounding of figures may result in computational discrepancies.

# Global Footprint

AngloGold Ashanti is a global company...

...with an extensive portfolio of new and emerging opportunities.

China

DRC

Russia

Operations at a glance for the quarter ended 31 December 2008 **Production Total cash costs** Gross profit (loss) adjusted for the gain (loss) on unrealised non-hedge derivatives and other commodity contracts % % % oz (000) Variance \$/oz Variance 2 \$m Variance Mponeng 144 (12)222 (23)**60** 20 AngloGold Ashanti Mineração 83 234 (29)27 50 Kopanang 91 8 310 (26)24 200 Cripple Creek & Victor **78** 24 322 20

67

Moab Khotsong

40

# Sadiola 3, 4 (3) Savuka (58) Iduapriem Yatela 3, 4 (11) (11) Cerro Vanguardia (30) Tau Lekoa (5) (16)Navachab

(5) 

100 Obuasi 98 712 5 (33)(50)Geita 52 (30)921 32 **(58)** (32)Other 27 8 18 100 Sub-total 1,268 422 (13)143 286 Less equity accounted investments 100 AngloGold Ashanti 125 347 Refer to note B "Non-GAAP disclosure" for the definition. Variance December 2008 quarter on September 2008 quarter - increase (decrease). Attributable.

Equity accounted investments.

Rounding of figures may result in computational discrepancies.

# Financial and operating review OVERVIEW FOR THE QUARTER AND YEAR FOURTH QUARTER

Five employees were fatally injured during the quarter, with four accidents occurring in the South African region and one at Obuasi in Ghana. This brings the total number of fatalities to 14 for 2008, against 34 fatal accidents in 2007. This is equivalent to a fatal injury frequency rate (FIFR) of 0.09 per million hours worked for the year, against 0.21 for 2007, representing a 57% improvement and is the lowest rate that the company has ever recorded.

The LTIFR rate for the year ended 11% lower than that recorded in 2007, while a 20% year-on-year improvement has been achieved on all injuries. AngloGold Ashanti remains committed to a continuing focus on raising safety standards and achieved this quarter, its commitment of having all its mining operations OHSAS 18001 compliant. In addition, its South African metallurgical plants and the Tropicana exploration project in Australia also achieved certification.

Gold production for the fourth quarter was marginally higher than market guidance at 1.27Moz, reflecting improved performance across all assets, with the exception of Geita. Total cash costs at \$422/oz, was 13% lower than the previous quarter, primarily due to once-off ore stock pile movements not repeating during the fourth quarter, weaker local currencies and reduced fuel costs. The South African operations were 3% lower at 16,185kg, primarily due to lower production from Mponeng which was constrained by face-length flexibility and vamping activities. Despite the lower gold production, total cash costs reduced 1% to R101,675/kg following lower summer power tariffs and delivery of cost saving initiatives. Savuka and Kopanang had solid quarters with gold production up 18% and 8% respectively, while Moab Khotsong continues to build-up production flexibility, up 3% for the quarter. The South African operations continue to provide currency leverage to a weakening Rand, and dollar denominated total cash costs closed 23% lower at \$318/oz, with operational free-cashflow increasing significantly from \$52m to \$118m.

Uranium production increased 2% during the quarter to 353,000 pounds, and 629,000 pounds of uranium was on hand and at the converters at year-end. Total uranium production for the year

was 4% higher than the prior year at 1.3m pounds, notwithstanding the power related production stoppages earlier in the year. Following the cancelling of some uranium contracts during the year, the company is poised to achieve greater exposure to spot uranium prices in 2009. The other African assets also had solid performances. Production from the Ghanaian operations increased by 9% to 155,000oz, with both Obuasi and Iduapriem growing production for the second consecutive quarter.

Siguiri in Guinea saw production 13% higher at 81,000oz following improved plant availability with total cash costs reduced by 9%. The Malian operations increased production by 15% and reduced total cash costs by 12% to \$411/oz. Production at Navachab in Namibia was 18% higher at 20,000oz and total cash costs 5% lower at \$512/oz. Geita in Tanzania had a difficult quarter, affected by SAG mill breakdowns, which resulted in production reducing 30% to 52,000oz and consequently, total cash costs increasing 32%. The Americas also delivered solid results, with Cerro Vanguardia in Argentina increasing production by 30% to 56,000oz, consistent with the steps taken in the prior quarter to rectify plant constraints. Total cash costs consequently reduced 30% to \$464/oz, and operational free cashflow increased to \$7m from a loss in the previous guarter of \$10m.

The Brazilian operations saw production 5% higher at 108,000oz, led by Serra Grande with improved gold production, higher throughput and improved grades. Total cash costs for Brazil was significantly lower at \$255/oz, assisted by the higher gold production, improved cost management and a weakening local currency. Operational free-cashflow increased 83% to \$42m for the quarter. Production at CC&V in the USA was 24% higher at 78,000oz, while total cash costs were flat at \$322/oz, with operational free cashflow increasing 47% to \$25m.

The company continued to execute its hedge reduction strategy and further reduced hedge commitments from 6.30Moz to 5.99Moz at 31 December 2008, while the net delta hedge position reduced 0.57Moz for the quarter to 5.22Moz. This brings the total year's reduction of hedge commitments to 5.29Moz or 47% for the year, while the net delta reduced by 5.17Moz or 46%. The company is now better positioned to participate in higher spot prices going forward. During the quarter the received price of \$687/oz was 7% higher than the previous quarter and 13.6% below the average spot price. This compares favourably with the previous quarter where the discount to spot was 26%. The adjusted headline loss was \$17m, distorted by annual accounting adjustments (net of tax) aggregating \$48m which included write-downs of Geita stockpiles (\$19m) and stores in Continental Africa (\$21m) and current and deferred tax provision

During the quarter, the company recorded exceptional asset impairment charges aggregating \$1.25bn (net of tax) in relation to the former Ashanti assets (comprising Obuasi, Geita and Iduapriem) and certain other investments and sundry assets. This adjustment which is of a noncash nature is based on assumptions relating to market conditions which include the lower gold forward curve, higher discount rates, higher power tariffs in Ghana and reduced reserves at Geita. The asset impairment charges are excluded from both headline and adjusted headline earnings. On 21 November 2008, AngloGold Ashanti announced the signing of a \$1bn term facility agreement with Standard Chartered Bank to refinance its convertible bond. The Term Facility is available to be drawn during February 2009 for the purpose of repaying the \$1bn convertible bond due on 27 February 2009. The Term Facility is for an initial one year period from the date of the first drawdown in February 2009 but may be extended, if required, at the option of AngloGold Ashanti until 30 November 2010. The covenant terms of the Term Facility are similar to those of AngloGold Ashanti's existing \$1.15bn Revolving Credit Facility, save that the amounts drawn under the Term Facility will bear an interest margin of 4.25% for the first six months after the first drawdown and 5.25% thereafter.

On 15 December 2008 the company announced the purchase of São Bento Gold Company Limited ("SBG") and its wholly-owned subsidiary, São Bento Mineração S.A. ("SBMSA") from Eldorado Gold Corporation ("Eldorado") for a consideration of \$70m. The purchase price was settled through the issuance of 2,701,660 AngloGold Ashanti shares. The purchase of SBG and SBMSA gives AngloGold Ashanti access to the São Bento mine, a gold operation located in the immediate vicinity of AngloGold Ashanti's proposed Córrego do Sítio mine in Brazil. The acquisition of the São Bento mine provides AngloGold Ashanti with the potential to double the scale of the proposed Córrego do Sítio mine, which once developed will significantly enhance AngloGold Ashanti's Brazilian asset base.

#### **YEAR**

The company's total Mineral Resource before depletion increased by 40.5Moz for the year. After depletion, this represents an increase of 33.4Moz, from 207.6Moz in 2007 to 241.0Moz in 2008. The largest single resource increase came at La Colosa in Colombia, where 12.3Moz were delineated by the exploration team. Significant other additions include 7.9Moz at Mponeng, 3.9Moz at Obuasi following exploration work below 50 level, 1.6Moz at Boddington, 1.8Moz at Savuka, 1.4Moz at Iduapriem, 1.2Moz at CC&V following successful exploration and work completed on the mine life extension project, and 1.2Moz at Sadiola. In 2008, AngloGold Ashanti recorded an increase in total ore reserves before depletion of 7.7Moz. After depletion, this represents a 2.5% increase year-on-year, from 73.1Moz in 2007 to 74.9Moz in 2008. Significant additions included 2.8Moz at Mponeng, 1.3Moz at Obuasi due to revised mine design and schedule, 1.1Moz at Boddington due to successful drilling and at Siguiri 0.6Moz, where the resources were upgraded from inferred to indicated at the Seguelen NW and Sintroko deposits due to improved mining efficiencies.

Production for 2008 declined 9% to 4.98Moz, but within market guidance. South African production declined 230,000oz, primarily as a result of the power shortages experienced in South Africa and safety stoppages. Post the January 2008 power shortage incident, no further constraints were experienced during the year and the company is now operating at 100% capacity, while utilising 93% of its original power allocation in South Africa.

Production at Sunrise Dam was 167,000oz lower as anticipated following the completion of mining the high grade zone in the MegaPit, and production at Geita was 63,000oz lower following mill breakdowns. Cerro Vanguardia also had a difficult year with production 50,000oz lower, due to lower feed grades and problems associated with the agitators in the leach tanks in the first half of the year. Encouragingly, Ghana posted a 6% increase in production, while the Brazil operations maintained their solid performance. Total cash costs for 2008 increased by \$87/oz to \$444/oz, primarily as a result of the 9% lower gold production and cost escalation on wages and consumables, offset partially by weaker local currencies during the latter part of the year. Combined with the hedge buy-backs during the year, the adjusted headline earnings reduced from \$278m in 2007 to a loss of \$897m for 2008. A dividend of 50 South African cents (5 US cents) per share was declared for the six months ended 31

December 2008. This represents a similar dividend payout as per the interim year declaration, resulting in a total dividend for the year of 100

South African cents (approximately 11 US cents) per share.

Post quarter end, on the 27 January 2009 the company announced the sale of its 33.33% interest in Boddington Mine to Newmont Mining Corporation for an aggregate consideration of up to approximately \$1.1 billion. The transaction includes a cash payment of \$750m upon closing; \$240m due on 31 December 2009 in either cash or shares and quarterly royalty payments to a maximum of \$100m based on a specified cash operating margin being achieved. All capital expenditure incurred from 1 January 2009 is also to be reimbursed. Boddington Mine was under development during the course of 2008 and is scheduled to come into production during the course of 2009. As at the 31 December 2008, Boddington had attributable reserves of 6.7Moz and Mineral Resources of 11.9Moz.

Production for 2009 is expected to be within a range of 4.9Moz to 5.0Moz, and total cash costs are anticipated to be between \$435/oz and \$450/oz, based on the following exchange rate assumptions: R9.75/\$, A\$/\$0.675, BRL2.25/\$ and the Argentinean peso 3.65/\$. Capital expenditure

for the year is estimated to be approximately \$840m, and will be managed in line with profitability and cashflow.

Production for the first quarter of 2009 is estimated to be 1.13Moz at an average total cash costs of between \$440/oz and \$450/oz, assuming the following exchange rates: R9.75/\$, A\$/\$0.66, BRL2.25/\$ and Argentinean peso 3.50/\$. Capital expenditure is estimated at \$220m.

The table below provides guidance for the year in respect of forecast ounces and total cash costs for 2009.

#### **Forecast**

**Production** 

**Ounces** 

(000)\*

**Expected** 

Cash

Cost

\$/oz\*\*

Great Noligwa

220

460 - 480

Kopanang 400

275

- 295

Tau Lekoa

150

455 - 475

Moab 300

280 - 300

VR Surface

115

360 - 380

TauTona 295

330

- 350

Savuka 65

440

- 460

Mponeng 530

260

- 280

Navachab 70

430

- 450

Morila 130

550

- 570

Yatela 90

440 - 460

Sadiola 130

495 - 515

Siguiri 300

495

- 515

Obuasi 400

620

- 640

Iduapriem 200

540

- 560

Geita 315

800 - 820

Cripple Creek

280

350 - 370

Serra Grande

80

340 - 360

AngloGold Ashanti Brazil

320

280 - 300

Cerro Vanguardia

160

410 - 430

Sunrise Dam

410

530 - 550

**Total** 

4.9 - 5.0

435 - 450

A\$/\$0.675, BRL2.25/\$ and the Argentinean peso 3.65/\$

# OPERATING RESULTS FOR THE QUARTER SOUTH AFRICA

At **Great Noligwa**, following the transfer of the upper level high-grade SV4 section to Moab Khotsong during the third quarter, production remained steady at 1,969kg (63,000oz). However, total cash costs were 4% lower at R144,190/kg (\$452/oz), primarily due to higher by-product contribution and lower power tariffs. The adjusted gross profit was R78m (\$8m) against a loss of R28m (\$3m) in the previous quarter. This was mainly as a result of the higher gold price received.

<sup>\*</sup> Attributable production

<sup>\*\*</sup> Assumes the following exchange rates to the US dollar: R9.75/\$,

The Lost-Time Injury Frequency Rate (LTIFR) improved to 12.11 lost-time injuries per million hours worked (12.52 for the previous quarter)

**Kopanang** had a solid quarter with gold production up 8% to 2,827kg (91,000oz), following increased mining volumes resulting from improved face length and higher grade tonnage delivered to the plant.

Total cash costs were 5% lower at R99,050/kg (\$310/oz) on the back of higher gold production. The adjusted gross profit was R240m (\$24m), compared with the R57m (\$8m) in the previous quarter, due to the higher price received and higher gold production.

The LTIFR was 12.25 (11.86).

The build-up at **Moab Khotsong** continues with gold production up 3% at 2,194kg (71,000oz), following increased tonnage throughput, partially offset by mining mix which adversely affected the grade.

Total cash costs were 28% higher at R101,180/kg (\$317/oz), primarily due to lower underground inventory lock-ups, partially offset by the higher gold production. The adjusted gross profit was R114m against a loss of R27m in the prior quarter, primarily due to the higher gold price received and improved production.

The LTIFR improved 28% to 9.18 (12.83). Regrettably, there was one fatal accident during the quarter.

At **Tau Lekoa**, gold production was 6% lower at 1,105kg (36,000oz), following the loss of three production shifts to safety stoppages and maintenance. As a result, total cash costs increased 7% to R152,541/kg (\$478/oz), while the adjusted gross profit was R22m (\$2m) against a loss of R16m (\$2m) in the previous quarter. The favourable movement is attributed to an improved gold price received, partially offset by the lower gold production.

The LTIFR improved 16% to 12.38 (14.82). Gold production from the **Vaal River Surface Operations** was the highest achieved for the year, with production of 848kg (27,000oz), 10% higher quarter-on-quarter mainly due to increased tonnage throughput to ensure maximum plant capacity. On the back of the higher gold production, total cash costs were 9% lower at R116,749/kg (\$366/oz).

Adjusted gross profit was R62m (\$5m) higher at R81m (\$8m), mainly as a result of a higher gold price received and improved total cash costs. The LTIFR was 0.56 (1.08).

Gold production at **Mponeng** was 12% lower at 4,492kg (144,000oz) against the prior quarter, but the mine has for the fourth consecutive quarter exceeded its plan. Gold production decreased quarter-on-quarter due to reduced mining volume constrained by face length and lower vamping activities.

Despite the lower gold production, total cash costs improved 2% to R71,022/kg (\$222/oz), primarily due to the lower power tariffs and a favourable inventory adjustment due to an increase in lock-up tonnes.

The adjusted gross profit was R212m higher than the previous quarter at R594m (\$60m). This was due to higher gold price received, partially offset by lower gold production.

The operation regrettably recorded one fatality for the quarter and the LTIFR was 12.66 (12.21). **Savuka** had a solid quarter with gold production 18% higher at 566kg (18,000oz), mainly due to improved drilling and blasting, vamping and improved mining mix. Total cash costs reduced significantly to R81,339/kg (\$255/oz), the result of higher gold production, lower operating costs following savings initiatives and lower power tariffs. The adjusted gross profit was R24m (\$2m) higher at R42m (\$4m), due to the higher gold price received, improved production and lower total cash costs.

The LTIFR improved to 12.35 (14.27). Gold production at **TauTona** was 11% lower at 2,184kg (70,000oz) following reduced mining volume due to safety concerns. Despite the lower gold production, total cash costs decreased 6% to R103,961/kg (\$325/oz), the result of lower power tariffs and costs saving initiatives. The adjusted gross profit reduced to R72m (\$7m), against R130m (\$17m) in the prior quarter. The LTIFR was 15.44 (12.49). Regrettably, there were two fatal accidents during the quarter.

#### **ARGENTINA**

At Cerro Vanguardia (92.5% attributable) production rose 30% to 56,000oz due to higher yield and increased volume, both the consequence of action taken to resolve plant constraints experienced during 2008. Total cash costs decreased 30% to \$464/oz as a result of local currency depreciation, higher gold produced, higher silver by-product contribution, as well as lower costs in respect of equipment maintenance and contractors.

The adjusted gross profit was \$2m, against a loss of \$15m in the prior quarter, as a result of higher gold sold, improved received price and lower costs. The LTIFR was 3.49 (1.56).

#### **AUSTRALIA**

Gold production at **Sunrise Dam** reduced 26% as anticipated to 85,000oz, following the completion of mining in the MegaPit during the previous quarter. Total cash costs, however, only increased 3% to A\$721/oz (\$486/oz), with lower handling costs partially offsetting the reduced gold production. The adjusted gross profit was A\$13m (\$9m), against a loss of A\$12m (\$10m) in the prior quarter.

The LTIFR remained 0.00 (0.00).

#### **BRAZIL**

Gold production at **AngloGold Ashanti Brasil Mineração** was steady at 83,000oz. Total cash costs decreased 29% to \$234/oz primarily due to local currency depreciation and lower fuel costs. The adjusted gross profit was \$27m, against \$18m in the previous quarter, reflecting the higher received price and lower costs.

The LTIFR was 3.24 (2.67).

At **Serra Grande**, (50% attributable) gold production increased 20% to 24,000oz, resulting from improved throughput and grade. Total cash costs decreased 20% to \$260/oz, primarily due to local currency depreciation and higher gold production.

The adjusted gross profit was \$7m, against the previous quarter's \$5m.

The LTIFR was 1.46 (1.60).

#### **GHANA**

**Obuasi,** for the second consecutive quarter, increased gold production to 98,000oz, 7% higher than the previous quarter. The turnaround project continues with an increase in development metres to improve mining flexibility and improved metallurgical recoveries, resulting in both

throughput and yield improving. Total cash costs increased by 5% to \$712/oz, due to once-off consumable write-offs, partly offset by lower fuel prices and reduced power consumption. The adjusted gross loss was \$33m, resulting from the increase in cash operating costs.

The LTIFR was 4.40 (1.18). Regrettably, there was one fatal accident during the quarter.

At **Iduapriem** gold production increased for the second consecutive quarter, up 14% to 57,000oz, following improved plant availability that increased tonnage throughput 10% and yield was 2% higher following improved mining mix. Total cash costs increased by 2% to \$577/oz mainly as a result of an increase in waste stripping costs in line with the mining plan, partially offset by the higher gold production.

An adjusted gross profit of \$3m was achieved, against a loss of \$1m in the previous quarter. LTIFR was 3.33 (1.46)

#### REPUBLIC OF GUINEA

At **Siguiri** (85% attributable) production increased 13% to 81,000oz as a result of improved plant availability and utilisation. Total cash costs decreased to \$478/oz as a result of the higher production, lower fuel prices and local currency depreciation.

The adjusted gross profit increased to \$10m as a result of the increase in production, higher gold price received and decrease in total cash costs. LTIFR was 0.58 (0.57)

#### **MALI**

Gold production at **Morila** (40% attributable) was 24% higher than the previous quarter at 47,000oz due to a 24% increase in recovered grade, following higher grade material available from Pit 4N. Total cash costs were 17% lower at \$385/oz, on the back of the higher gold production, lower reagent and fuel costs.

Adjusted gross profit of \$11m was double that of the previous quarter.

The LTIFR was 0.00 (0.00).

At **Sadiola** (38% attributable), production was 20% higher at 49,000oz due to a combination of increases in both tonnage throughput and yield. Tonnage throughput was favourable as a result of improved plant availability, while better feed grades improved yield, as a result of processing a higher percentage of sulphide ore. Total cash costs decreased to \$386/oz as a result of lower fuel prices and increased production, partly offset by a once-off mining contractor expenses. Adjusted gross profit increased to \$5m primarily as a result of the increased production and lower fuel prices.

The LTIFR was 0.83 (0.91).

Production at **Yatela** (40% attributable) decreased by 11% to 16,000oz due to a decrease in recovered grade, as a result of stacking lower grade marginal ore in the previous quarter. Despite the lower gold production, total cash costs decreased by 11% as a result of lower fuel prices, reduced reagents consumption and a stronger US dollar, offsetting the impact of the lower gold production.

The adjusted gross profit was \$3m, against breakeven in the previous quarter, primarily due to the higher received price and lower total cash costs. The LTIFR was 0.00 (4.76).

#### **NAMIBIA**

Gold production at **Navachab** increased 18% to 20,000oz, as both throughput and yield improved. Tonnage throughput was higher following the implementation of continuous shifts, while improved grade control allowed for improved delineation of higher grade blocks from the North pit 2 area. Consequently, total cash costs reduced 5% to \$512/oz.

The adjusted gross profit was \$2m, against \$1m in the previous quarter.

The LTIFR remained 0.00 (0.00).

#### **TANZANIA**

At **Geita**, gold production was 30% lower than the previous quarter at 52,000oz due to a reduction in grade and tonnage throughput following the breakdown of the SAG mill. Total cash costs were consequently 32% higher at \$921/oz. Adjusted gross loss was \$14m lower at \$58m. The LTIFR was 0.80 (1.63).

#### **NORTH AMERICA**

At **Cripple Creek & Victor**, (100% ownership effective 1 July 2008) gold production increased 24% to 78,000oz due to pad phase timing. Total cash costs were on par with that of the previous quarter at \$322/oz, with higher production and lower royalties offsetting increased lime requirements.

The adjusted gross profit was \$20m against \$12m in the prior quarter.

The LTIFR was 9.81 (0.00).

#### Notes:

- All references to price received includes realised non-hedge derivatives.
- In the case of joint venture and operations with minority holdings, all production and financial results are attributable to AngloGold

Ashanti.

• Rounding of figures may result in computational discrepancies.

Review of the gold market

The 'deleveraging' that started with the collapse of Lehman Brothers continued into the fourth quarter as financial markets struggled to come to terms with the extent of the crisis and its global impact. Continued liquidation took place across all metals and commodities including gold. Having peaked at \$910/oz in early October, the liquidation on the COMEX over the ensuing month of almost 8Moz took the price down to the lows of the quarter of \$710/oz by early November. It is possible that the extent of this decline was exacerbated by market participants who took advantage of the ease with which gold can be used as a short-term funding mechanism.

Despite falling over \$200/oz during the quarter, gold outperformed all of the other metals and oil. The sell off to around \$700/oz represented a decline of just over 30% from the year's high, whereas on a similar basis, platinum lost 68%, copper 67%, nickel 73% and the oil price plunged 77%.

In November speculative interest returned to gold, partly due to another wave of US dollar weakness but also on hopes that another cut in production from OPEC would lift the oil price and that this would in turn support the gold price.

This rally was sustained through December when commodities in general started to stage a recovery. In addition, gold started to benefit from safe haven buying once again as analysts began to highlight the potential inflationary impact of all of the coordinated global activities of liquidity injections, stimulus packages and interest rate cuts. During the month of December the gold price rallied 14%, ending the year at \$878/oz.

The gold price averaged \$872/oz in 2008, 24% higher than the average for 2007 of \$703/oz. The average price during the fourth quarter was \$795/oz, marginally higher than the average price during the fourth quarter of 2007 of \$788/oz.

#### **Investment Market**

ETF holdings continued to grow during the period under review, against the general trend in other investment vehicles. This is indicative of the fact that ETF investors tend not to be driven by short-term price movements or speculative opportunities but are rather longer-term investors who see gold as a hedge against inflation or a portfolio diversifier. Total holdings at year end were some 38Moz. Holdings increased during the quarter by some 3Moz, including over 600,000oz invested in a new

exchange traded fund listed on the German Stock Exchange.

#### **Producer Hedging**

Very little activity took place in this area during the quarter and in comparison to the volatility experienced in international markets, the relatively small movements in the global hedge book were not a significant driver of price or market sentiment.

#### **Physical Demand**

The retail sector and particularly the luxury goods market suffered globally as a result of the credit squeeze and fears of recession. The gold jewellery market, which accounts for some 70% of physical demand, was affected by this trend, particularly in the US and in Europe, where jewellery is purchased as an adornment, rather than as an investment product.

The exception to this trend was China, where jewellery sales continued at similar level as the comparable period in 2007. However many Chinese exporters of consumer goods have seen a drop in sales and it is likely that the internal consumption market for jewellery will suffer as the effects of this decline filter into the Chinese economy. The first quarter of the year, in particular the Chinese New Year period in late January, is typically a period of peak demand, but it is likely that consumption will slow down in March as retailers restock cautiously.

Investment demand, in the form of bars and coins, has increased dramatically in China over the recent period and 2008 is likely to show an increase of over 100% year-on-year when official figures are released later in the year. The reasons for the increase relate to concern over other investment vehicles, particularly housing and the stock exchange, but also the traditional view of gold as a hedge against inflation and a safe haven in times of economic uncertainty.

The US market was hard hit by concerns over the economy and sales were down in all sectors of the market. In parallel, higher gold prices have driven retailers to stock alternative jewellery products, using for example gold plating or gold and silver in combination, in order to maintain price points. Sales during the fourth quarter, which typically account for around 40% of jewellery sales annually, were at significantly lower levels, even in comparison to the lacklustre fourth quarter experienced in 2007. However, stocks are also at record low levels, and it is possible that there will be some revival in demand in the early part of 2009 as retailers restock.

Economic uncertainty also affected the Middle Eastern market, particularly in tourist destinations such as Dubai. The local retail trade in the Gulf Region declined as well as the tourist sector. As consumer spending slowed and the impact of stock exchange falls took its toll, spending on discretionary and luxury goods including jewellery, was affected.

Egyptian demand remained healthy despite high local gold prices (as the Egyptian Lira weakened against the US dollar). In contrast, demand in Turkey, where local gold prices also rose significantly but where the effects of the global economic crisis were more apparent, experienced significant weakness during the quarter, in both the jewellery as well as the coin sector. Fabrication demand in Turkey declined (Turkey is a major exporter of gold jewellery to the US and as such was affected by the downturn in US jewellery sales). In India, where jewellery purchases have a quasiinvestment characteristic, the third quarter had shown some revival in jewellery sales, after dampened demand in the first half of the year, due to the lower and more stable price as well as expectations of an eventual gold price increase. In the fourth quarter, however, buying slowed as prices rose once again. Fabrication demand

(jewellery manufactured for export as well as for local consumption) also showed a slight decrease in comparison to the preceding period. If the second half of the year is viewed as a whole, however, fabrication demand still shows a significant increase, in the order of approximately 50%, over the same period in 2007.

#### **Official Sector Sales**

The current Central Bank Gold Agreement (CBGA) entered its fifth and final year in September 2008. Central Bank sales in the first quarter of the final year of the agreement however reached only 50t, against a quota of 500t for the full year, which seemed unlikely to be met.

#### **Currencies**

The Rand, Australian dollar and Brazilian Real all came under pressure from the deleveraging that occurred across other asset classes. In the case of the Rand and the Australian dollar, the decline was particularly severe in October, when they lost 34% and 26% respectively against the US dollar. Both of these currencies recovered somewhat during the remainder of the quarter but never regained their initial levels. The Rand closed the quarter at \$/R9.455 which represents a depreciation of 14% over the quarter and the Australian dollar closed at A\$/\$0.69, a depreciation of 14%. The Brazilian Real experienced the same sell off during October as did all emerging market currencies, however unlike the Rand, it did not stage any form of sustained recovery through the balance of the quarter. The Real closed at \$/BRL 2.34 which represented a decline over the guarter of 21%.

# Hedge position HEDGE POSITION

As at 31 December 2008, the net delta hedge position was 5.22Moz or 162t (at 30 September 2008: 5.79Moz or 180t), representing a further reduction of 0.57Moz for the quarter. The total commitments of the hedge book as at 31 December 2008 was 5.99Moz or 187t, a reduction of 0.31Moz from the position as at 30 September 2008.

The marked-to-market value of all hedge transactions making up the hedge positions was a negative \$2.68bn (negative R25.36bn), decreasing by \$0.29bn (R0.80bn increase) over the quarter. The marked-to-market value after the credit risk adjustment of all hedge transactions making up the hedge positions was a negative \$2.46bn (negative R23.25bn). This value was based on a gold price of \$872.15/oz, exchange rates of R9.455/\$ and A\$/\$0.6947 and the prevailing market interest rates and volatilities at that date.

quarter was \$687/oz, 13.6% below the average spot price for the same period. During the course of 2008, the hedge book has been reduced by 5.17Moz on a delta basis and the committed ounces have reduced by 5.29Moz. As at 6 February 2009, the marked-to-market value before the credit risk adjustment of the hedge position was a negative \$2.94bn (negative R28.97bn), based on a gold price of \$913.50/oz and exchange rates of R9.840/\$ and A\$/\$0.6528

and the prevailing market interest rates and

The company's received price for the fourth

These marked-to-market valuations are in no way predictive of the future value of the hedge position, nor of future impact on the revenue of the company. The valuation represents the theoretical cost of closing all hedge contracts at the time of valuation, using prevailing market prices and rates.

The following table indicates the group's commodity hedge position at 31 December 2008.

Year

volatilities.

2009

2010

2011

2012

2013

2013

2014-2016

**Total** 

#### **DOLLAR GOLD**

Forward contracts

Amount (kg)

\*(5,960)

8,354

11,765

11,944

9,518

2,845

38,466

US\$/oz

CS\$/OZ

\$1,199 \$204

\$383

\$404

\$408 \$510 \$467

Put options sold

Amount (kg)

4,043

4,226

3,048

1,882

1,882

1,882

16,963

US\$/oz

\$671 \$708

\$533

\$430

\$440 \$450 \$579

Call options sold

Amount (kg)

14,805

33,394

38,312

24,461

27,701

17,857

22,067

150,896 US\$/oz

\$442 \$537

\$530

\$622

\$601 \$606 \$557

#### **RAND GOLD**

Forward contracts

Amount (kg)

\*(1,866)

\*

(1,866)

Rand per kg

R157,213

#### R157,213

#### A DOLLAR GOLD

Forward contracts

Amount (kg)

280

3,110

3,390

A\$ per oz

A\$852

A\$652

A\$669

Call options purchased

Amount (kg)

1,244

3,110

4,354

A\$ per oz

A\$694

A\$712

A\$707

Delta

(kg)

(4,501) (36,523)

(44,466)

(31,629)

(24,106) (20,998) (162,223)

\*\* Total net gold:

Delta (oz)

(144,720)

(1,174,250)

(1,429,620)

(1,016,910)

(775,040)

(675,070)

(5,215,610)

\*

Indicates a net long position resulting from forward purchase contracts.

\*\*

The Delta of the hedge position indicated above is the equivalent gold position that would have the same marked-to-market sensitivity for a

small change in the gold price. This is calculated using the Black-Scholes option formula with the ruling market prices, interest rates and

volatilities as at 31 December 2008.

Rounding of figures may result in computational discrepancies.

# The following table indicates the group's currency hedge position at 31 December 2008 Year 2008 2009 2010 2011 2012 2013-2016 **Total** RAND DOLLAR (000) Put options purchased Amount (\$) 30,000 30,000 US\$/R R11.56 R11.56 Put options sold Amount (\$) 50,000 50,000 US\$/R R9.52 R9.52 Call options sold Amount (\$) 50,000 50,000 US\$/R R11.61 R11.61 **A DOLLAR (000)** Forward contracts Amount (\$) 450,000 450,000 A\$/US\$ \$0.65 \$0.65 Put options purchased Amount (\$) 10,000 10,000 A\$/US\$ \$0.69 \$0.69 Put options sold Amount (\$) 10,000

10,000 A\$/US\$

\$0.76 \$0.76 Call options sold Amount (\$) 10,000 10,000 A\$/US\$ \$0.64 \$0.64 **BRAZILIAN REAL (000)** Forward contracts Amount (\$) 62,340 62,340 US\$/BRL **BRL 1.86 BRL 1.86** Fair value of derivative analysis by accounting designation as at 31 December 2008 Normal sale exempted Cash flow hedge accounted Non-hedge accounted **Total US Dollar (millions)** Commodity option contracts (534)(1,255)(1,789)Foreign exchange option contracts 1 Forward sale commodity contracts (748)(146)178 (716)Forward foreign exchange contracts (1)16 15 Interest rate swaps (24)15

(9) **Total derivatives** (1,306)(147) (1,045)(2,498)Credit risk adjustment (68)**(2)** (157) (227)Total derivatives - before credit risk adjustment (1,374)(149)(1,202) (2,725)

Rounding of figures may result in computational discrepancies.

### **Exploration**

Total exploration expenditure inclusive of expenditure at equity accounted joint ventures during the fourth quarter of 2008 amounted to \$38m (\$16m brownfields, \$22m greenfields), compared to \$47m (\$25m brownfields, \$22m greenfields). Total exploration spend for the year was \$183m (\$87m brownfields, \$96m greenfields) compared to \$167m (\$75m brownfields, \$92m greenfields) in 2007.

The company's total Mineral Resource before depletion increased by 40.5Moz for the year. After depletion, this represents an increase of 32.5Moz, from 207.6Moz in 2007 to 240.1Moz in 2008. The largest single resource increase came at La Colosa in Colombia, where 12.3Moz were delineated by the exploration team. Significant other additions include 7.9Moz at Mponeng, 3.9Moz at Obuasi following exploration work below 50 level, 1.6Moz at Boddington, 1.8Moz at Savuka, 1.4Moz at Iduapriem, 1.2Moz at CC&V following successful exploration and work completed on the mine life extension project, and 1.2Moz at Sadiola. In 2008, AngloGold Ashanti recorded an increase in total ore reserves before depletion of 7.7Moz. After depletion, this represents a 2.5% increase year-onyear, from 73.1Moz in 2007 to 74.9Moz in 2008. Significant additions included 2.8Moz at Mponeng, 1.3Moz at Obuasi due to revised mine design and schedule, 1.1Moz at Boddington due to successful drilling and at Siguiri 0.6Moz, where the resources were upgraded from inferred to indicated at the Seguelen NW and Sintroko deposits due to improved mining efficiencies.

#### **BROWNFIELDS EXPLORATION**

In **South Africa**, surface drilling continued in the Project Zaaiplaats area, with technical issues delaying borehole MZA9 and MMB5 reaching a depth of 3,172m. The Vaal Reef was faulted out by a minor fault at a depth of 3,132m. Borehole MGR8 has now advanced to a depth of 1,596m and surface drilling in the Moab North area continued with the long deflection of borehole MCY4 intersecting C Reef at 2,883m. The hole is currently at a depth of 3,003m.

At Iduapriem in **Ghana**, Mineral Resource conversion drilling at Ajopa was completed, with an additional 23 Reverse Circulation (RC) (1,828m) holes and 26 Diamond drill holes (DDH) (3,127m) being drilled. At Obuasi, exploration continued with 3,055m of DDH drilling below 50 level and 524m of

DDH Drilling above 50 Level.

In **Argentina** at Cerro Vanguardia, the exploration programme continued with 1,742m of recognisance drilling. A further 8,372m of DDH drilling was completed on accessing the underground mining potential. Geological mapping commenced at El Volcan in anticipation of geophysical surveys in 2009.

In **Australia** at Boddington, there were three rigs employed on the Mineral Resource conversion and near mine exploration diamond drilling program. During the quarter, approximately 16,569 metres were drilled in 27 holes, bringing year to date drilling totals to 101,700 metres in 141 holes

At Sunrise Dam, 5,378m of underground DDH (44 holes) was completed during the quarter. Drilling continued to target the extensions to the high-grade gold mineralisation in GQ, Dolly and Cosmo in positions adjacent to the current development.

Additional targeting of the Carey Shear, 1km below the mine continued to intersect broad gold zones and granite-hosted mineralisation.

In **Brazil**, at the Córrego do Sítio Sulphide Project, drilling continued with 10,810m being drilled. At the Lamego project a further 7,380m of drilling was completed, while exploration drilling started at the Nova Lima South project with 2,032m being drilled on targets defined by IP surveys and surface mapping.

At Serra Grande, exploration was completed at Pequizão and Pequizão east with 3,082m being drilled. A further 4,632m of Mineral Resource definition drilling was also completed during the quarter.

At Siguiri in **Guinea**, exploration focused on the final interpretation of the Sintroko South deposit (situated 8km south of the mine). Diamond drilling to acquire additional geological information, density data and to validate RC results were completed, and evaluation of the data resulted in a significant increase in the Indicated Mineral Resource. Mining will commence in the first quarter of 2009.

Drilling, based on anomalous soil sampling results on the extensions to the north, east and west of the main Sintroko deposit, was carried out. Good results from the north and western extensions, indicating potential new Mineral Resources close to the main Sintroko deposit, were received.

Also in Guinea, geochemical soil sampling programs were conducted in the Corridor Block (14km northwest of the mine) and in Block 1 to the north and north east of current mining operations, east of Setiguia village and south of the Sintroko Project. Encouraging results were obtained from this sampling in the northwest, north and northeast of the Kintinian-Setiguia villages. These will be drill tested in 2009.

At Geita in **Tanzania**, exploration activities were focused on Star & Comet, Nyankanga, Area 3 and Nyamalembo projects. RC drilling was completed along the northern extension of Star and Comet. A total of 5 RC holes (696m) were drilled during the quarter and further exploration will be planned after completion of geological interpretation.

DDH drilling was completed at Geita Hill and Nyankanga to test the potential for gold mineralisation beyond the limit of the open pit; for future underground mining. A total of 3 holes (1,813m) were drilled during the quarter.

RC infill and strike extension drilling to test for potential oxide Mineral Resources commenced in the Area 3 West-Kukuluma Gap. Currently 11 holes (1,577m) have been completed.

Reconnaissance RC drilling to follow up on grab sample anomalies was completed at Nyamalembo Hill and current results show significant potential. The high resolution airborne magnetic survey was completed in November.

At Morila in **Mali**, a revised geological model including lithological overview, tectonic setting and magmatism has been put forward. A revised exploration program proposal is now under consideration.

At Sadiola, Mineral Resource modelling is underway for Sekokoto Main. The Phase 10 diamond core drill

programme for metallurgical testing of the deep sulphide orebody was completed at the end of November.

A Mineral Resource conversion drilling program commenced in the FE3S-FE4 gap. The program is aimed at oxide mineralisation in the western closure of pushback 3 and sulphide mineralisation in pushback 2. A total of 38 RC holes amounting to 5,506m were completed.

At Sekokoto SE an infill drilling program of 81 RC holes amounting to 1,562m was completed. This programme was drilled to verify the continuity of mineralisation intersected in a 2006 Air Core drilling campaign.

At Yatela, infill drilling was completed at Dinguilou with a total of 6,214m being drilled. In December drilling started at Niamboulama Hill (1,460m) and along the gravity low to the South of the pit (210m). At Navachab in **Namibia**, two geochemical soil sampling grids over favourable structural and lithological targets on the farms Okakoara and Okatji (Townlands EPL 3275) have been established, and sampling is underway.

Drilling during the last quarter of 2008 focused on the Gecko and Steenbok-Starling targets. 2,200m of RC drilling has been conducted at Gecko since October 2008. Drilling focused on the down plunge extension of the ore body as well as infill. At Steenbok-Starling, 1,440m of RC drilling comprising 24 holes was completed. Sampling of the Zebra soil grid was completed in December and samples were submitted.

In November, Spectrem Air Limited conducted an airborne electromagnetic survey over the Navachab area, and individual zones for follow up work were identified. At Anomaly 16, a planned 14,606m of the exploration infill and advanced grade control holes were completed.

On mine exploration focused on sterilising lateral extensions and closing information gaps to reduce amount of Inferred Mineral Resource within the conceptual super pit. Drilling was done in and around the Main Pit with DDH rigs deployed on relatively deeper holes (2,871m) and RC rigs completing shallower holes (4,669m).

At Cripple Creek & Victor in the **United States**, drilling continued in the Main Cresson area, Schist Island, Squaw Gulch and near the old Victor Pads with a total of 15,690m being drilled.

#### **GREENFIELDS**

Greenfields exploration activities continued in six countries (Australia, Colombia, the DRC, China, the Philippines, and Russia) during the fourth quarter of 2008. A total of 44,264m of diamond drilling (DDH), reverse circulation (RC), and aircore (AC) drilling was completed during the fourth quarter of 2008, at existing priority targets and delineating new targets in Australia, the DRC, Russia and Colombia. In SE Asia, the grant of the Mapawa title in the Philippines is being awaited with all requirements completed and submitted to the relevant government agency. Project generation activities and evaluation of opportunities are ongoing in a number of other areas in the region.

In the **Democratic Republic of Congo**, exploration activities over the 7,495km

2

#### Concession 40 licence

(AngloGold Ashanti 86.22% and OKIMO 13.78%), were suspended in November 2008, following the deteriorating security situation which led to a precautionary withdrawal of most non-essential staff from the concession. Prior to the withdrawal, a total of 1,253m of diamond drilling was completed within the high-grade part of the Mongbwalu resource area, bringing the total metres drilled during 2008 to 8,824m. The best results received were 7.3m @ 5.597g/t from the Mongbwalu resource area, and an intersection of 10.26m @ 3.395g/t (399.48-409.74m) 4km along strike at the Issuru prospect. Regional exploration around Bunia West, Petsi, Mont Tsi-Nizi, Camp 3 and Lodjo areas, included soil sampling, regolith mapping and trenching.

wide and 300m long, while other regional results received were generally poor. Interpretation of the regional airborne EM and aeromagnetic surveys completed in third quarter is underway. In **China**, a program of diamond drilling and trenching was completed at the Jinchanggou project. The work was designed to test the 16km long gold-in-soil anomaly identified in early 2008. A

Results from infill soil sampling from the Pesti prospect defined an anomaly, approximately 450m

total of 18 holes were drilled for 4,280 metres, together with a total volume of 548m

3

trenching were

completed. Despite intersecting significant intervals of intense alteration and shearing in drilling, analytical results to date have been disappointing and a review of the project will be undertaken early in the first quarter 2009.

Greenfields exploration in the America's region during the quarter was undertaken primarily in Colombia, whilst opportunities reviews were completed in other areas. In Colombia, Greenfield's work was completed by Anglogold Ashanti and by joint venture partners B2Gold Corp., Mineros S.A. and Glencore International. AngloGold Ashanti's component focused upon reconnaissance exploration to drill target preparation on 39 target areas in Colombia in addition to on-going preparatory work and La Colosa. B2Gold Corp. continued drilling at Gramalote and at La Quebradona. Mineros S.A. continued with exploration work including drilling programs on one target. Glencore International remained focused on early stage exploration and conducted airborne geophysical surveys within the JV areas. With respect to Colombian geological, technical and field teams, a daily average of approximately 633 field employees (including an average of 78 geologist) and contractors were active in all phases of Colombian exploration during the quarter. Drill meterage from all Colombian drilling during the fourth quarter, including that of JV partners, was 9,522 metres, bringing the year to a total of 52,752 metres completed on four projects. AngloGold Ashanti activities during the year includes flying inhouse airborne magnetometry and radiometric surveys. During the fourth quarter 1,064 line kilometers were completed, bring the year's total to 11,463 line kilometers completed. AngloGold Ashanti has 408 mineral tenement contracts in Colombia totalling 743,420 ha.

At the La Colosa (100% AGA) Project, drilling remained suspended throughout the quarter due to environmental permitting issues. Whilst a resource of 12.3Moz was declared during the year, the La Colosa mineral system remains open to the north, south and east, and various additional targets immediately surround the known La Colosa mineralisation. Four of these targets are drill ready. At Gramalote (51% B2Gold, 49% AGA, B2

Earning-In), Phase IV (pre-feasibility) diamond drilling at Gramalote Ridge, and Phase III drilling on various satellite targets was undertaken with 4,505

metres drilled, totalling 30,131 metres for the year on the global Gramalote project, including drill investigations at Gramalote Ridge (mostly resource

infill work), La Trinidad (7,019 metres in 20 holes), El Balzal, La Reina, El Topazio and La Malasia. Drilling was completed on the Gramalote project during December and are being analyzed.

In the La Quebradona porphyry Au (Cu) district (51% B2Gold, 49% AGA) a total of 4,151 metres were completed on various Au (Cu) porphyry targets during the quarter, including 1,556 metres at El Chaquiro and 590 metres at El Tenador. Thus, during 2008, B2Gold has completed 13,686 metres of core drilling on all targets within the La Ouebradona district. Once all results has been returned for the AGA/ B2Gold JV Quebradona drilling program, AngloGold Ashanti will have 30 days to assimilate information and decide on it's future level of participation in the project (complete withdrawal, 49%, 51% or 65% interest).

Tropicana JV (AGA 70%, IGO 30%) Prefeasibility studies on the Tropicana Gold Project are continuing and completion of the study is scheduled for the second quarter of 2009.

A new resource estimate for Tropicana and Havana has been completed, while the emphasis of drilling activities has been to increase the confidence to provide Measured and Indicated Resources, the total resource has grown by nearly 1Moz (100% basis). The new estimate, (on a 100% basis) reported at a 0.6 g/t and 0.7g/t cut-off grade for weathered and fresh rock and constrained within a pit optimisation shell at an assumed long term gold price and A\$/\$ exchange rate of \$1,000/oz and A\$/\$0.80 is summarised below.

## **Tropicana Gold Project**

## Classification

Mt

## Grade g/t

2.07 5.01

Moz	
Measured	19.94
2.38	
1.53	
Indicated	31.05
2.06	
2.06	
Inferred	24.27
1.83	
1.43	
Total	
75.26	

AngloGold Ashanti's total attributable gold resource is 3.51Moz. A new mining plan and schedule is being developed to incorporate the increase in the resource.

The assessment for alternative lower cost power options for the project is ongoing. The assessment is considering conventional on site diesel and gas generation, grid reticulation, solar thermal power and number of other innovative alternatives. Submittal of formal environmental impact assessment documents is anticipated during the first half of 2009, with the Western Australian Public Environmental Review process typically taking approximately 12 months.

In parallel with the pre-feasibility study, exploration in the Tropicana JV has focussed on high priority exploration targets within trucking distance of the Tropicana Gold Project.

During the quarter a total of 633 aircore holes were drilled for 29,209 metres (2,079 holes and 104,782m YTD) and 97 RC holes for 13,752m (144 holes and 19,828m YTD).

RC drilling has returned significant results from Rusty Nail, 5m @ 7.64 g/t Au, Screaming Lizard 4.0 m @ 2.69 g/t Au and Havana South 10m 3.74 g/t Au, 5m @ 22.5 g/t and 10m @ 10.1 g/t Au. The results from Havana South suggest the potential for extensions to the resource and pit designs in this area.

Aircore drilling has identified anomalous results from Black Dragon (8m @ 0.17 g/t Au), Kamikaze (2m @ 0.57 g/t Au), Tumbleweed (1m @ 1.4 g/t Au) and Havana South (3m @ 0.76 g/t Au and 4m @ 0.3 g/t Au).

Bronco Plains JV (AGA Earning 50.4%) The Bronco Plains farm-in and joint venture agreement between the Tropicana JV and Image Resources' covers approximately 230 square kilometres and abuts the western margin of the Tropicana JV. Under the agreement, AngloGold Ashanti and Independence Group can earn a combined 72% in the project by spending \$2m. Aircore drilling of approximately 10 kilometre long gold-in-soil anomaly will commence in 2009, once regulatory approvals have been obtained.

In **Russia**, where AngloGold Ashanti operates in joint venture alliance with Russian miner "OOO Polymetal", exploration and review work was continued during the quarter.

#### Mineral Resource and Ore Reserve

Mineral Resources and Ore Reserves are reported in accordance with the minimum standard described by the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves (The JORC Code, 2004 Edition), and also conform to the standards set out in the South African Code for the Reporting of Mineral Resources and Ore Reserves (the SAMREC 2000 Code). Mineral Resources are inclusive of the Ore Reserve component unless otherwise stated.

#### **Mineral Resources**

The 2008 Mineral Resource increased by 40.5Moz before the subtraction of depletion. After a depletion of 7.2Moz, the net increase is 33.4Moz to give a total Mineral Resource of 241.0Moz. Mineral Resources were estimated at a gold price of \$1,000/oz (2007: \$700/oz). The increased gold price resulted in 13.3Moz of added Mineral Resource while successful exploration and revised modelling resulted in a further increase of 27.5Moz. The remaining loss of 0.3Moz is the result of various other reasons.

#### Moz

#### **December 2007 Mineral Resource**

207.6

#### Reductions

#### **TauTona**

Transfer to Mponeng

(1.9)

#### **Great Noligwa**

Transfer of SV4 to Moab Khotsong

(1.2)

#### Tau Lekoa

Significant structure and facies changes to the north of Tau Lekoa

(1.2)

#### Other

Total of non significant changes

(1.4)

## **Additions**

#### La Colosa

Successful Greenfields exploration.

12.3

#### **Mponeng**

Granting of the WUDL's licence and transfers from TauTona

7.9

## **Moab Khotsong**

Transfer of SV4 to Moab Khotsong

4.4

#### Obuasi

Exploration below 50 level

3.9

#### Savuka

Improved economic outlook as a result of an increase in the gold price

1.8

#### **Boddington**

Growth in Mineral Resources: Successful near mine exploration drilling and higher gold price

1.6

#### **Iduapriem**

Due to increase in Mineral Resource gold price and remodelling of Block 7&8

1.4

# **Cripple Creek & Victor**

Successful exploration

1.2

## Sadiola

Increase in resource gold price, increase in deep sulphides project

1.2

## Siguiri

Due to increase in Mineral Resource gold price and increases in the Mineral

Resource at Sintroko and Foulata

1.0

## Other

Total of non significant changes

2.4

## **December 2008 Mineral Resource**

#### **Ore Reserves**

The 2008 Ore Reserve increased by 7.7Moz before the subtraction of depletion. After a depletion of 5.9Moz, the net increase is 1.8Moz to give a total Ore Reserve of 74.9Moz.

A gold price of \$720/oz was used for Ore Reserve estimates (2007: \$600/oz). The change in economic assumptions made from 2007 to 2008 resulted in the Ore Reserve increasing by 2.7Moz while exploration and modelling resulted in an additional increase of 5.0Moz.

Moz

#### **December 2007 Ore Reserves**

73.1

#### Reductions

#### **TauTona**

Carbon Leader ground between 123-126 levels was transferred to Mponeng. As a change to scattered grid mining, lower value estimates resulting from increased sampling and drilling resulted in reductions. These were partially offset by a higher Mine Call Factor and inclusion of the Carbon Leader Eastern block.

(1.5)

#### Geita

Mineral Resource model changes and the application of grade factors to mitigate low model confidence; Cost increases

(1.4)

#### **Great Noligwa**

Transfer of SV4 section to Moab Khotsong

(1.3)

#### Other

Total of non significant changes

(1.1)

#### **Additions**

#### **Mponeng**

Increased grades, the additional ground from TauTona 123-126 level and improved economics which allowed for the mining of Block 3&5 2.8

#### Obuasi

The increase is due to a revised mine design and schedule.

1.3

#### **Boddington**

The growth in Ore Reserve is due to successful drilling and a higher gold price

1.1

#### Siguiri

The Seguelen NW and Sintroko deposits were upgraded from Inferred to Indicated Mineral Resource and the mining efficiency increased 0.6

#### Other

Total of non significant changes

1.3

#### **December 2008 Ore Reserves**

74.9

#### **By-products**

A number of by-products are recovered as a result of the processing of gold Ore Reserves.

These include 0.19Mt of uranium from the South African operations, 0.29Mt of copper from Australia, 0.44Mt of sulphur from Brazil and 35.7Moz of silver from Argentina. Details of the by-product Mineral Resources and Ore Reserves are given in the 2008 Mineral Resource and Ore Reserve Report which is available on the corporate website, www.AngloGoldAshanti.com.

#### **External audit of Mineral Resource and Ore Reserve statements**

During the course of the year and as part of the rolling audit programme, AngloGold Ashanti 2008 Mineral Resources and Ore Reserves for the following operations were submitted for external audit:

Mponeng

Tau Tona

Vaal River Surface Sources

Iduapriem

Navachab

Sadiola

Yatela

The company has been informed that the audit identified no material shortcomings in the process by which AngloGold Ashanti's Mineral Resources and Ore Reserves were evaluated. It is the company's intention to continue this process so that its operations will be audited every three years on average.

## **Competent persons**

The information in this report that relates to Exploration Results, Mineral Resources or Ore Reserves is based on information compiled by the Competent Persons. These individuals are identified in the report entitled, "Mineral Resource and Ore Reserve 2008 Report". The Competent Persons consent to the inclusion of Exploration Results, Mineral Resources and Ore Reserves information in this report, in the form and context in which it appears.

During the past decade, the company has developed and implemented a rigorous system of internal and external reviews of Exploration Results, Mineral Resources or Ore Reserves. A documented chain of responsibility exists from the Competent Persons at the operations to the company's Mineral Resource and Ore Reserve Steering Committee. Accordingly, the Chairman of the Mineral Resource and Ore Reserve Steering Committee, Mr VA Chamberlain, MSc (Mining Engineering), BSc (Hons) (Geology), MAusIMM, assumes responsibility for the Mineral Resource and Ore Reserve processes for AngloGold Ashanti and is satisfied that the Competent Persons have fulfilled their responsibilities.

#### Notes

A detailed breakdown of the Mineral Resources and Ore Reserves is provided in the report entitled, "Mineral Resource and Ore Reserve 2008 Report", which will be available in the annual report section of the AngloGold Ashanti website (www.AngloGoldAshanti.com) on or about 23 March 2009, and may be downloaded as a PDF file using Adobe Acrobat Reader. This information is also available on request from the AngloGold Ashanti offices at the addresses given at the back of this report.

# **Mineral Resources by country (attributable)** as at 31 December 2008 Category **Tonnes** million Grade g/t **Contained** gold tonnes **Contained** gold Moz **South Africa** Measured 25.56 13.80 352.57 11.34 Indicated 739.87 3.27 2,416.79 77.70 Inferred 56.35 10.47 590.06 18.97 **Total** 821.77 4.09 3,359.42 108.01 Argentina Measured 11.01 1.73 19.04 0.61 Indicated 22.00 3.48 76.49 2.46 Inferred 4.97

4.11 20.45 0.66 **Total** 37.99 3.05

# 115.98 3.73 Australia Measured 101.25 1.19 120.77 3.88 Indicated 404.49 0.84 340.15 10.94 Inferred 154.79 0.89 138.43 4.45 **Total** 660.53 0.91 599.35 19.27 **Brazil** Measured 11.1 7.01 77.80 2.50 Indicated 13.46 6.49 87.36 2.81 Inferred 28.51 6.76 192.59 6.19 **Total** 53.07 6.74 357.75 11.50 Colombia Measured Indicated

Inferred 409.77 1.01 415.45 13.36 **Total** 409.77 1.01 415.45 13.36 **Democratic Republic of Congo** Measured Indicated Inferred 29.25 2.69 78.53 2.52 **Total** 29.25 2.69 78.53 2.52 Ghana Measured 94.21 5.21 15.78 490.68 Indicated 138.91 2.86 397.31 12.77 Inferred 100.10 4.25 425.27 13.67 **Total** 333.23 3.94 1,313.26

# Guinea Measured 33.53 0.63 21.25 0.68 Indicated 125.22 0.84 105.53 3.39 Inferred 64.08 0.90 57.85 1.86 **Total** 222.82 0.83 184.63 5.94 Mali Measured 19.40 1.64 31.86 1.02 Indicated 26.39 2.48 65.32 2.10 Inferred 11.10 2.30 25.49 0.82 **Total** 56.89 2.16 122.68 3.94 Namibia Measured 13.83 0.74 10.25 0.33

Indicated 61.94 1.26 78.05 2.51 Inferred

42.31 1.09 46.25 1.49 **Total** 118.08 1.14 134.55 4.33 **Tanzania** Measured Indicated 83.84 3.63 304.10 9.78 Inferred 25.12 3.81 95.77 3.08 **Total** 108.97 3.67 399.87 12.86 **United States of America** Measured 255.90 0.87 223.31 7.18 Indicated 183.75 0.73 134.97 4.34 Inferred 83.61 0.66 55.60 1.79 **Total** 523.26 0.79 413.88 13.31

**Total**Measured

565.80
2.38
1,347.53
43.32
Indicated
1,799.87
2.23
4,006.08
128.80
Inferred
1,009.96
2.12
2,141.75

68.86 Total 3,375.63 2.22 7,495.36 240.98

# Ore Reserves by country (attributable) as at 31 December 2008

Category

**Tonnes** 

million

Grade

g/t

**Contained** 

gold

tonnes

**Contained** 

gold

Moz

## **South Africa**

Proved

13.72

7.81

107.13 3.44

Probable

215.10

4.37

939.79

30.21

Total

228.82

4.58

1,046.92

33.66

## Argentina

Proved

9.99

1.39

13.90 0.45

Probable

12.29

3.52

43.24

1.39

**Total** 

22.27

2.56

57.13

1.84

## Australia

Proved

67.82

1.10

74.54 2.40

Probable

214.50

192.57 6.19 **Total** 282.33 0.95 267.11 8.59 **Brazil** Proved 7.77 6.44 50.06 1.61 Probable 7.02 5.82 40.87 1.31 **Total** 14.79 6.15 90.93 2.92 Ghana Proved 56.85 4.24 7.74 240.89 Probable 36.43 3.82 139.10 4.47 **Total** 93.28 4.07 379.98 12.22 Guinea Proved 56.13 0.56 1.01 31.48 Probable 67.11 1.04 69.64 2.24 **Total** 123.24 0.82

```
3.25
Mali
Proved
9.29
1.87
                0.56
17.33
Probable
6.65
2.26
15.02
0.48
Total
15.94
2.03
32.35
1.04
Namibia
Proved
7.21
0.89
6.39
               0.21
Probable
27.58
1.28
35.19
1.13
Total
34.78
1.20
41.58
1.34
Tanzania
Proved
Probable
54.30
2.93
159.06
5.11
Total
54.30
2.93
159.06
5.11
United States
Proved
112.57
0.93
```

104.60

Probable 55.70 0.87 48.59 1.56 **Total 168.27 0.91 153.19 4.93** 

**Total** Proved

341.35

1.89

646.31 20.78 Probable

696.67 2.42

1,683.07

54.11

Total

1,038.02 2.24

2,329.38

# Group operating results Dec Sep Dec Dec Dec Dec Sep Dec Dec Dec 2008 2008 2007 2008 2007 2008 2008 2007 2008 2007 **OPERATING RESULTS UNDERGROUND OPERATION** Milled - 000 tonnes / - 000 tons 3,227 3,178 3,236 12,335 13,112 3,557 3,503 3,567 13,597 14,454 Yield - g / t / - oz / t 6.72 6.84 6.96 6.89 6.99 0.196 0.200 0.203 0.201 0.204

Gold produced

- kg

# / - oz (000) 21,679 21,737 22,505 85,025 91,684 **697** 699 723 2,734 2,948 SURFACE AND DUMP RECLAMATION Treated - 000 tonnes / - 000 tons 3,092 3,078 2,987 11,870 12,429 3,408 3,393 3,293 13,085 13,701 Yield - g / t / - oz / t 0.44 0.40 0.45 0.42 0.49 0.013 0.012 0.013 0.012 0.014 Gold produced - kg / - oz (000) 1,362 1,229 1,339 5,009 6,142 44 40 43 161

197

#### **OPEN-PIT OPERATION**

Mined

- 000 tonnes

/ - 000 tons

40,332

44,777

47,549

175,999

172,487

44,458

49,358 52,414

194,006

190,134

Treated

- 000 tonnes

/ - 000 tons

6,575

6,318

6,455

25,388

25,312

7,248

6,964

7,115

27,985

27,901

# Stripping ratio

- t (mined total - mined ore) / t mined ore

4.65

6.24

4.62

5.24

4.48

4.65

6.24

4.62

5.24

4.48

Yield

- g / t

/ - oz / t

2.01

2.15

2.33

2.12

2.34

0.059

0.063

0.068

0.068 Gold in ore - kg / - oz (000) 18,394 4,089 13,711 47,160 55,463 591 131 441 1,516 1,783 Gold produced - kg / - oz (000) 13,240 13,573 15,047 53,930 59,227 426 436 484 1,734 1,904 **HEAP LEACH OPERATION** Mined - 000 tonnes / - 000 tons 13,712 13,475 14,965 54,754 59,720 15,115 14,854 16,496 60,356 65,830 Placed 1 - 000 tonnes / - 000 tons 5,861 6,026 5,852 23,462

22,341 **6,460** 

```
6,642
6,450
25,863
24,627
Stripping ratio
- t (mined total - mined ore) / t mined ore
1.47
1.38
1.61
1.43
1.77
1.47
1.38
1.61
1.43
1.77
Yield
2
- g / t
/ - oz / t
0.61
0.56
0.70
0.62
0.73
0.018
0.016
0.021
0.018
0.021
Gold placed
3
- kg
/ - oz (000)
3,577
3,376
4,115
14,496
16,242
115
109
132
466
522
Gold produced
- kg
/ - oz (000)
3,148
2,797
3,665
```

10,994

# 13,312 101 90 118 353 428 **TOTAL** Gold produced - kg / - oz (000) 39,429 39,336 42,556 154,958 170,365 1,268 1,265 1,368 4,982 5,477 Gold sold - kg / - oz (000) 39,249 40,902 42,278 155,954 170,265 1,262 1,315 1,359 5,014 5,474 Price received - R / kg /-\$/oz - sold 219,329 160,127 149,312 130,522 142,107 **687** 644 687 485 629 Price received normalised for accelerated settlement of nonhedge derivatives - R / kg

/-\$/oz - sold 219,329 160,127 149,312 185,887 142,107 687 644 687 702 629 Total cash costs - R / kg /-\$/oz - produced 134,813 121,440 87,744 117,462 80,490 422 486 404 444 357 Total production costs - R / kg /-\$/oz - produced 172,312 152,945 122,344 150,149 107,415 540 612 563 567 476 PRODUCTIVITY PER EMPLOYEE Target - g / - oz 342 346 404 333 396

**11.00** 11.12

12.99 10.70 12.74 Actual - g / - oz 295 321 342 309 349 9.48 10.32 10.99 9.94 11.23 **CAPITAL EXPENDITURE** - Rm / - \$m 2,994 2,623 2,315 9,905 7,444 302 338 339 1,201 1,059 Tonnes (tons) placed on to leach pad. Gold placed / tonnes (tons) placed. Gold placed into leach pad inventory. Rounding of figures may result in computational discrepancies. Quarter ended Quarter ended Unaudited Rand / Metric Unaudited **Dollar / Imperial** Year ended Year

ended

# Group income statement Quarter Quarter Quarter Year Year ended ended ended ended ended **December September December December December** 2008 2008 2007 2008 2007 Restated Restated **SA Rand million** Notes Unaudited Unaudited Unaudited Unaudited Unaudited Revenue 8,771 7,205 5,472 30,790 21,876 Gold income 8,517 6,851 5,249 29,774 21,101 Cost of sales 3 (6,928)(6,148)(4,943)(22,558)(17,241)Gain (loss) on non-hedge derivatives and other commodity contracts

```
4
598
148
(2,927)
(6,277)
(5,169)
Gross profit (loss)
2,187
851
(2,621)
939
(1,309)
Corporate administration and other expenses
(363)
(255)
(211)
(1,090)
(894)
Market development costs
(41)
(25)
(40)
(113)
(115)
Exploration costs
(298)
(205)
(232)
(1,037)
(824)
Other operating income (expenses)
61
(73)
22
(29)
(134)
Operating special items
(15,855)
121
(233)
(15,379)
Operating (loss) profit
(14,309)
415
(3,315)
(16,709)
(3,360)
```

Dividend received from other investments

```
16
Interest received
108
248
87
536
302
Exchange gain (loss)
51
19
33
Fair value adjustment on option component of convertible bond
115
185
333
Finance costs and unwinding of obligations
(225)
(235)
(227)
(926)
(845)
Share of associates' and equity accounted joint ventures (loss) profit
(381)
(98)
132
(1,177)
240
(Loss) profit before taxation
(14,797)
381
(3,189)
(18,058)
(3,320)
Taxation
7
2,978
(577)
(4)
2,078
(734)
Loss after taxation from continuing operations
(11,819)
(196)
```

```
(3,193)
(15,980)
(4,054)
Discontinued operations
Profit from discontinued operations
8
4
6
41
198
7
Loss for the period
(11,815)
(190)
(3,152)
(15,782)
(4,047)
Allocated as follows:
Equity shareholders
(11,869)
(247)
(3,199)
(16,105)
(4,269)
Minority interest
54
57
47
323
222
(11,815)
(190)
(3,152)
(15,782)
(4,047)
Basic loss per ordinary share (cents)
Loss from continuing operations
(3,336)
(73)
(1,150)
(5,140)
(1,519)
Profit from discontinued operations
1
2
15
63
3
Loss
```

(3,335)

```
(71)
(1,136)
(5,077)
(1,516)
Diluted loss per ordinary share (cents)
Loss from continuing operations
(3,336)
(73)
(1,150)
(5,140)
(1,519)
Profit from discontinued operations
1
2
15
63
3
Loss
(3,335)
(71)
(1,136)
(5,077)
(1,516)
Dividends
- Rm
324
919
- cents per Ordinary share
103
330
- cents per E Ordinary share
52
165
Calculated on the basic weighted average number of ordinary shares.
Represents the dividend declared per ordinary share.
Rounding of figures may result in computational discrepancies.
The impact of the diluted loss per share is anti-dilutive and therefore equal to the basic loss per share.
```

Calculated on the diluted weighted average number of ordinary shares.

73

## Group income statement Quarter Quarter Quarter Year Year ended ended ended ended ended **December September December December December** 2008 2008 2007 2008 2007 Restated Restated **US Dollar million** Notes Unaudited Unaudited Unaudited Unaudited Unaudited Revenue 884 930 810 3,743 3,113 Gold income 858 885 777 3,619 3,002 Cost of sales 3 (698)(790)(731)(2,728)(2,458)

Gain (loss) on non-hedge derivatives and other commodity contracts

```
4
230
92
(441)
(297)
(792)
Gross profit (loss)
390
186
(395)
594
(248)
Corporate administration and other expenses
(37)
(33)
(31)
(131)
(128)
Market development costs
(4)
(3)
(6)
(13)
(16)
Exploration costs
(30)
(26)
(35)
(126)
(117)
Other operating income (expenses)
5
6
(9)
3
(6)
(20)
Operating special items
6
(1,600)
16
(34)
(1,538)
Operating (loss) profit
(1,275)
130
(498)
(1,220)
(542)
```

Dividend received from other investments

```
2
Interest received
11
32
13
66
43
Exchange gain (loss)
6
3
4
(1)
Fair value adjustment on option component of convertible bond
17
25
47
Finance costs and unwinding of obligations
(23)
(30)
(34)
(114)
(120)
Share of associates' and equity accounted joint ventures (loss) profit
(39)
(12)
20
(138)
35
(Loss) profit before taxation
(1,324)
126
(479)
(1,377)
(536)
Taxation
7
313
(69)
(1)
197
(101)
(Loss) profit after taxation from continuing operations
(1,011)
57
```

```
(481)
(1,180)
(637)
Discontinued operations
Profit from discontinued operations
6
25
(Loss) profit for the period
(1,011)
58
(475)
(1,155)
(636)
Allocated as follows:
Equity shareholders
(1,016)
51
(482)
(1,195)
(668)
Minority interest
5
7
7
40
32
(1,011)
58
(475)
(1,155)
(636)
Basic (loss) earnings per ordinary share (cents)
(Loss) profit from continuing operations
(285)
15
(173)
(385)
(237)
Profit from discontinued operations
2
(Loss) profit
```

(285)

```
15
(171)
(377)
(237)
Diluted (loss) earnings per ordinary share (cents)
(Loss) profit from continuing operations
(285)
15
(173)
(385)
(237)
Profit from discontinued operations
2
8
(Loss) profit
(285)
15
(171)
(377)
(237)
Dividends
4
- $m
41
125
- cents per Ordinary share
13
45
- cents per E Ordinary share
7
22
Calculated on the basic weighted average number of ordinary shares.
4
Represents the dividend declared per ordinary share. Dividends are translated at actual rates on date of payment.
Rounding of figures may result in computational discrepancies.
The impact of the diluted earnings (loss) per share is anti-dilutive and therefore equal to the basic earnings (loss) per
share.
```

Calculated on the diluted weighted average number of ordinary shares.

## Group balance sheet As at As at As at **December September December** 2008 2008 2007 Restated **SA Rand million Notes** Unaudited Unaudited Unaudited **ASSETS** Non-current assets Tangible assets 41,081 55,085 45,095 Intangible assets 1,403 3,287 2,859 Investments in associates and equity accounted joint ventures 2,814 2,846 2,183 Other investments 625 663 699 Inventories 2,710 2,389 1,807 Trade and other receivables 585 531 387 Deferred taxation 475 111 430 Other non-current assets 32 88 278

49,725

Edgar Filing: /
65,000
53,738
Current assets
Inventories
5,663
5,342
3,753
Trade and other receivables
2,076
2,076
1,384
Derivatives 5 296
5,386
3,851
3,516 Current portion of other non-current assets
2
2
2
Cash restricted for use
415
499
264
Cash and cash equivalents
5,438
4,585
3,246
18,980
16,355
12,165
Non-current assets held for sale
7,497
10
210 <b>26,477</b>
16,365
12,375
TOTAL ASSETS
76,202
81,365
66,113
EQUITY AND LIABILITIES
Share capital and premium
11
37,336
36,525
22,371
Retained earnings and other reserves
12
(14,380)

(6,579)

Eugai Filling. ANGLO
(6,167) Sharahaldara' aquity
Shareholders' equity 22,956
29,946
16,204
Minority interests
12
790
655
429
Total equity
23,746
30,601
16,633
Non-current liabilities
Borrowings
13
8,224
6,865
10,416
Environmental rehabilitation and other provisions <b>3,860</b>
3,805
3,176
Provision for pension and post-retirement benefits
1,293
1,257
1,208
Trade, other payables and deferred income
99
72
79
Derivatives
14
235
313
1,110
Deferred taxation
5,838
8,170
7,100
<b>19,549</b>
20,483 23,089
Current liabilities
Current portion of borrowings
13
10,046
8,581
2,173
Trade, other payables and deferred income

## 4,946 4,857 4,318 Derivatives 14 16,426 15,998 18,763 Taxation 1,033 846 1,137 32,451 30,282 26,391 Non-current liabilities held for sale 456 32,907 30,282 26,391 **Total liabilities** 52,456 50,764 49,480 TOTAL EQUITY AND LIABILITIES 76,202 81,365 66,113

Net asset value - cents per share

6,643

8,628

5,907

Rounding of figures may result in computational discrepancies.

## Group balance sheet As at As at As at **December September December** 2008 2008 2007 Restated **US Dollar million Notes** Unaudited Unaudited Unaudited **ASSETS Non-current assets** Tangible assets 4,345 6,663 6,621 Intangible assets 148 398 420 Investments in associates and equity accounted joint ventures 298 344 321 Other investments 66 80 103 Inventories 287 289 265 Trade and other receivables 62 64 57 Deferred taxation 50 13 63 Other non-current assets 3 11 41 5,259

7,863 7,891 **Current assets** Inventories 599 646 551 Trade and other receivables 220 251 203 Derivatives **570** 466 516 Current portion of other non-current assets Cash restricted for use 44 60 39 Cash and cash equivalents 575 555 477 2,008 1,978 1,786 Non-current assets held for sale 793 1 31 2,801 1,979 1,817 **TOTAL ASSETS** 8,060 9,842 9,708 **EQUITY AND LIABILITIES** Share capital and premium 11 3,949 4,418 Retained earnings and other reserves 12 (1,521)(796)

(906)Shareholders' equity 2,428 3,622 2,379 Minority interests 12 83 79 63 **Total equity** 2,511 3,702 2,442 Non-current liabilities Borrowings 13 870 830 1,529 Environmental rehabilitation and other provisions 408 460 467 Provision for pension and post-retirement benefits 137 152 177 Trade, other payables and deferred income 11 9 12 Derivatives 14 25 38 163 Deferred taxation 617 988 1,042 2,068 2,478 3,390 **Current liabilities** Current portion of borrowings 13 1,063 1,038 319

Trade, other payables and deferred income

## 524 587 635 Derivatives 14 1,737 1,935 2,755 **Taxation** 109 102 167 3,433 3,663 3,876 Non-current liabilities held for sale 48 3,481 3,663 3,876 **Total liabilities** 5,549 6,140 7,266 TOTAL EQUITY AND LIABILITIES 8,060 9,842 9,708 Net asset value - cents per share 702

Rounding of figures may result in computational discrepancies.

1,044 867

## Group cash flow statement Quarter Quarter Quarter Year Year ended ended ended ended ended **December** September **December December December** 2008 2008 2007 2008 2007 Restated Restated Restated **SA Rand million** Unaudited Unaudited Unaudited Unaudited Unaudited Cash flows from operating activities Receipts from customers 8,772 6,818 5,376 30,117 21,595 Payments to suppliers and employees (6,210)(6,193)(3,744)(24,429)(14,676)Cash generated from operations 2,562 625 1,632 5,688 6,919 Cash (utilised) generated by discontinued operations

```
(4)
9
10
(11)
(14)
Cash utilised for hedge book settlements
(10)
(7,755)
(8,514)
Dividend received from equity accounted investments
141
107
739
444
Taxation paid
(127)
(129)
(568)
(1,029)
(1,264)
Net cash inflow (outflow) from operating activities
2,678
(7,108)
1,181
(3,127)
6,085
Cash flows from investing activities
Capital expenditure
(2,964)
(2,615)
(2,259)
(9,846)
(7,138)
Acquisition of assets
3
(284)
Proceeds from disposal of tangible assets
33
25
24
301
197
Proceeds from disposal of assets of discontinued operations
1
```

```
79
9
Other investments acquired
(197)
(228)
(207)
(769)
(190)
Associate loans, acquisitions and disposals
(44)
377
Proceeds from disposal of investments
203
214
69
729
174
Dividend received from other investments
16
Decrease (increase) in cash restricted for use
94
24
37
(49)
(177)
Interest received
98
256
72
538
247
Net loans repaid
Net cash outflow from investing activities
(2,733)
(2,366)
(2,261)
(8,640)
(7,142)
```

# Cash flows from financing activities Proceeds from issue of share capital 12 13,494 88 13,592 247 Share issue expenses (11)(410)(421)(4) Proceeds from borrowings 1,622 2,305 4,205 7,034 5,918 Repayment of borrowings (477) (4,402)(3,194)(5,066)(3,652)Finance costs paid (266)(242)(34)(788)(502)Advanced proceeds from rights offer (6) Dividends paid (254)(17)(455)(1,050)Net cash inflow from financing activities 879 10,486 1,048

# Net increase (decrease) in cash and cash equivalents 824

13,896

```
1,011
(31)
2,129
(100)
Translation
29
(87)
(10)
63
49
Cash and cash equivalents at beginning of period
4,585
3,661
3,287
3,246
3,297
Net cash and cash equivalents at end of period
5,438
4,585
3,246
5,438
3,246
Cash generated from operations
(Loss) profit before taxation
(14,797)
381
(3,189)
(18,058)
(3,320)
Adjusted for:
Movement on non-hedge derivatives and other commodity contracts
(1,046)
(821)
3,645
3,169
7,112
Amortisation of tangible assets
1,387
1,111
1,063
4,620
3,980
Finance costs and unwinding of obligations
225
235
227
926
845
Environmental, rehabilitation and other expenditure
(75)
54
```

```
252
38
266
Operating special items
15,855
(121)
233
15,379
84
Amortisation of intangible assets
4
3
21
14
Deferred stripping
(140)
(124)
(84)
(418)
(489)
Fair value adjustment on option components of convertible bond
(2)
(115)
(185)
(333)
Interest receivable
(108)
(248)
(87)
(536)
(302)
Other non-cash movements
747
393
66
1,953
Movements in working capital
507
(238)
(250)
(1,221)
(1,079)
2,562
625
1,632
5,688
6,919
```

## Movements in working capital

Increase in inventories (1,162)(310)(429)(3,588)(1,410)Decrease (increase) in trade and other receivables 135 (241)(141)(618)(404)Increase (decrease) in trade and other payables 1,533 312 321 2,985 (735)507 (238)(250)(1,221)(1,079)

Rounding of figures may result in computational discrepancies.

## Year Year ended ended ended ended ended **December September December December December** 2008 2008 2007 2008 2007 Restated Restated Restated **US Dollar million** Unaudited Unaudited Unaudited Unaudited Unaudited Cash flows from operating activities Receipts from customers 892 884 795 3,672 3,071 Payments to suppliers and employees (681)(765)(554)(3,040)(2,088)Cash generated from operations 210 119 241 632 983 Cash generated (utilised) by discontinued operations

Group cash flow statement

Quarter Quarter Quarter

```
1
2
(1)
(2)
Cash utilised for hedge book settlements
(1)
(1,018)
(1,113)
Dividend received from equity accounted investments
15
16
78
65
Taxation paid
(7)
(16)
(82)
(125)
(180)
Net cash inflow (outflow) from operating activities
(899)
176
(529)
866
Cash flows from investing activities
Capital expenditure
(298)
(337)
(330)
(1,194)
(1,015)
Acquisition of assets
(40)
Proceeds from disposal of tangible assets
3
3
4
39
Proceeds from disposal of assets of discontinued operations
```

10
1
•
Other investments acquired
(19)
(29)
(30)
(93)
(27)
Associate loans, acquisitions and disposals
(3)
(1)
40
48
Duranda from disposal of investments
Proceeds from disposal of investments
20
28
10
88
25
Dividend received from other investments
-
Decrease (increase) in cash restricted for use
14
3
5
(6)
(25)
Interest received
10
33 11
67
35
Net loans advanced
Net loans auvanceu
Net cash outflow from investing activities
(274)
(300)
(330)
(1,041)
(1,041)
(1,013)

# Cash flows from financing activities Proceeds from issue of share capital 1 1,710 12 1,722 34 Share issue expenses (54)(54)Proceeds from borrowings 149 298 602 853 843 Repayment of borrowings **(17)** (573)(455)(614)(520)Finance costs paid (25) (31)(6) (93)Advanced proceeds from rights offer (1) Dividends paid (33)(2) (58)(144)Net cash inflow from financing activities 108 1,317 150 1,756

Net increase (decrease) in cash and cash equivalents

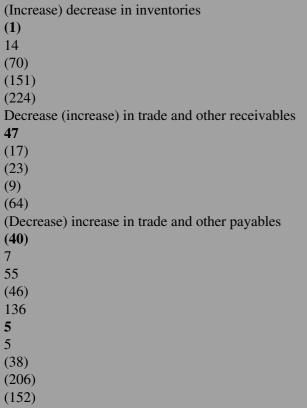
55

97

```
117
(4)
186
(8)
Translation
(35)
(30)
2
(88)
14
Cash and cash equivalents at beginning of period
555
467
478
477
471
Net cash and cash equivalents at end of period
575
555
477
575
477
Cash generated from operations
(Loss) profit before taxation
(1,324)
126
(479)
(1,377)
(536)
Adjusted for:
Movement on non-hedge derivatives and other commodity contracts
(276)
(178)
547
(88)
1,071
Amortisation of tangible assets
140
143
157
560
567
Finance costs and unwinding of obligations
23
30
34
114
120
Environmental, rehabilitation and other expenditure
(8)
7
```

```
37
6
39
Operating special items
1,600
(16)
34
1,538
13
Amortisation of intangible assets
2
Deferred stripping
(14)
(16)
(13)
(51)
(72)
Fair value adjustment on option components of convertible bond
(17)
(25)
(47)
Interest receivable
(11)
(32)
(13)
(66)
(43)
Other non-cash movements
75
49
(9)
225
Movements in working capital
5
5
(38)
(206)
(152)
210
119
241
632
983
```

## Movements in working capital



Rounding of figures may result in computational discrepancies.

## Statement of recognised income and expense Year Year ended ended **December December** 2008 2007 Restated **SA Rand million** Unaudited Unaudited Actuarial loss on pension and post-retirement benefits (364)(99)Net loss on cash flow hedges removed from equity and reported in gold sales 1,782 1,421 Net loss on cash flow hedges (721)(1,173)Hedge ineffectiveness 69 Realised losses on capital hedges (18)(Loss) gain on available-for-sale financial assets (83)Deferred taxation on items above (119)36 Translation 8,634 (169)Net income recognised directly in equity 9,175 93 Loss for the year (15,782)(4,047)Total recognised expense for the year (6,607)(3,954)Attributable to: Equity shareholders (7,093)(4,169)

Minority interest

# 486 215 (6,607)(3,954)**US Dollar million** Actuarial loss on pension and post-retirement benefits (44)(14)Net loss on cash flow hedges removed from equity and reported in gold sales 216 202 Net loss on cash flow hedges (168)Hedge ineffectiveness 10 Realised losses on capital hedges **(2)** (Loss) gain on available-for-sale financial assets (10)Deferred taxation on items above (12)Translation 645 Net income recognised directly in equity 714 42 Loss for the year (1,155)(636)Total recognised expense for the year (441)(594)Attributable to: Equity shareholders (477)(627)Minority interest 36 33 (441)(594)

Rounding of figures may result in computational discrepancies.

#### **Notes**

#### for the quarter and year ended 31 December 2008

#### 1. Basis of preparation

The financial statements in this quarterly report have been prepared in accordance with the historic cost convention except for certain financial instruments which are stated at fair value. Except for the change in accounting policy described below and detailed in note 20, the group's accounting policies used in the preparation of these financial statements are consistent with those used in the annual financial statements for the year ended 31 December 2007 and revised International Financial Reporting Standards (IFRS) which are effective 1 January 2008, where applicable.

The group changed its accounting policy regarding accounting for incorporated joint ventures to provide more relevant financial data as returns from these investments are limited to dividends which is more representative of the income flows. Incorporated joint ventures were previously accounted for under the proportionate consolidation method. Comparative figures have been restated to conform to the changes in accounting policy.

The financial statements of AngloGold Ashanti Limited have been prepared in compliance with IAS34, JSE Listings Requirements and in the manner required by the South African Companies Act, 1973 for the preparation of financial information of the group for the quarter and year ended 31 December 2008.

#### 2. Revenue

**Quarter ended** 

Year ended

**Quarter ended** 

Year ended

Dec

Sep

Dec

Dec

Dec

Dec Sep

D

Dec

Dec

Dec

2008

2008

2007

2008

2007

2008

2008

2007

2008

2007

Restated

Restated

Restated

Restated

Unaudited Unaudi

SA Rand million

US Dollar million

Gold income

8,517

```
6,851
5,249
29,774
21,101
858
885
777
3,619
3,002
By-products (note 3)
147
106
136
480
457
15
14
20
58
66
Dividend received from other
investments
16
Interest received
108
248
87
536
302
11
32
13
66
43
8,771
7,205
5,472
30,790
21,876
884
930
```

```
3,743
3,113
3. Cost of sales
Quarter ended
Year ended
Quarter ended
Year ended
Dec
                                       Sep
                                                                                  Dec
Dec
Dec
Dec
Sep
                                       Dec
                                                                               Dec
                                                                                                                        Dec
                                         2008
                                                                                     2007
2008
2008
2007
2008
2008
                                         2007
                                                                                   2008
                                                                                                                            2007
Restated
Restated
Restated
Restated
Unaudited Unaudi
SA Rand million
US Dollar million
Cash operating costs
(4,948)
(4,540)
(3,234) (16,865) (12,379)
(498)
(584)
(478)
(2,045)
(1,764)
By-products revenue (note 2)
147
106
136
480
457
15
14
20
58
By-products cash operating costs
(65)
(57)
(228)
(286)
(420)
(7)
```

```
(8)
(34)
(36)
(60)
(4,866)
(4,491)
(3,326)
         (16,671) (12,342)
(490)
(578)
(492)
(2,023)
(1,758)
Other cash costs
(196)
(177)
(143)
(734)
(547)
(20)
(23)
(21)
(90)
(78)
Total cash costs
(5,062)
(4,668)
(3,469) (17,405) (12,889)
(510)
(601)
(513)
(2,113)
(1,836)
Retrenchment costs
(16)
(14)
(88)
(72)
(131)
(2)
(2)
(13)
(9)
(19)
Rehabilitation and other non-cash
costs
2
(102)
(302)
(218)
(422)
```

```
(13)
(44)
(28)
(61)
Production costs
(5,076)
(4,784)
(3,859) (17,695) (13,442)
(511)
(616)
(570)
(2,150)
(1,916)
Amortisation of tangible assets
(1,387)
(1,111)
(1,063)
(4,620)
(3,980)
(140)
(143)
(158)
(560)
(567)
Amortisation of intangible assets
(9)
(4)
(3)
(21)
(14)
(1)
(2)
(2)
Total production costs
(6,472)
(5,899)
(4,925) (22,336) (17,436)
(652)
(759)
(728)
(2,712)
(2,485)
Inventory change
(456)
(249)
(18)
(222)
195
```

**(47)** 

```
(32)
(3)
(16)
27
(6,928)
(6,148)
(4,943) (22,558) (17,241)
(698)
(790)
(731)
(2,728)
(2,458)
Rounding of figures may result in computational discrepancies.
29
```

### 4. Gain (loss) on non-hedge derivatives and other commodity contracts **Ouarter ended** Year ended **Quarter ended** Year ended Dec Sep Dec Dec Dec Dec Sep Dec Dec Dec 2008 2008 2007 2008 2007 2008 2008 2007 2008 2007 Restated Restated Restated Restated Unaudited Unaudi SA Rand million US Dollar million (Loss) gain on realised non-hedge derivatives (348)(519)740 (2,145)2,033 (35)(66)110 (264)291 Realised loss on other commodity contracts (253)(32)Loss on accelerated settlement of nonhedge derivatives

```
(7,764)
(979)
Gain (loss) on unrealised non-hedge
derivatives
898
666
(3,829)
3,774
(7,305)
260
158
(575)
965
(1,099)
Unrealised gain (loss) on other
commodity physical borrowings
48
1
(4)
74
23
5
(1)
8
3
Provision reversed (accrued) for gain
(loss) on future deliveries of other
commodities
167
37
80
25
5
13
598
148
(2,927)
(6,277)
(5,169)
230
```

(441)(297)(792)5. Other operating income (expenses) **Ouarter ended** Year ended **Ouarter ended** Year ended Dec Sep Dec Dec Dec Dec Sep Dec Dec Dec 2008 2008 2007 2008 2007 2008 2007 2008 2007 2008 Restated Restated Restated Restated Unaudited Unaudi SA Rand million US Dollar million Pension and medical defined benefit provisions 80 (24)52 8 (23)8 (3)7 (2)(3) Claims filed by former employees in respect of loss of employment, work-related accident injuries and diseases, governmental fiscal claims and costs of old tailings operations (20)(49)(30)(37)(97)**(2)** (6)

(4) (4) (15)Miscellaneous (14)(2) 61 (73)22 (29)(134)6 (9) 3 (6) (20)6. Operating special items Quarter ended Year ended Quarter ended Year ended Sep Dec Dec Dec Dec Dec Sep Dec Dec Dec 2008 2008 2007 2008 2007 2008 2008 2007 2008 2007 Restated Restated Restated Restated Unaudited Unaudited Unaudited Unaudited Unaudited Unaudited Unaudited Unaudited Unaudited SA Rand million

US Dollar million

```
Reimbursement (under provision) of
indirect tax expenses
148
(102)
198
(136)
15
(14)
22
(19)
Siguiri royalty payment calculation
dispute with the Guinean
Administration
(26)
(27)
(26)
(27)
(3)
(4)
(3)
ESOP and BEE costs resulting from
rights offer
(76)
(10)
Contractor termination costs at
Iduapriem
(10)
(10)
(1)
(1)
Impairment net of reversals of tangible
assets (note 9)
```

```
(14,786)
(3)
(5) (14,792)
(6)
(1,492)
(1)
(1,493)
(1)
Impairment of goodwill (note 9)
(1,080)
(1,080)
(109)
(109)
Recovery of exploration costs
34
(20)
35
29
4
(3)
5
4
(Loss) profit on disposal and
abandonment of land, mineral
rights, tangible assets and
exploration properties (note 9)
(55)
82
(55)
381
79
(4)
11
(9)
52
10
Impairment of investments (note 9)
(42)
(42)
```

```
(6)
(6)
(Loss) profit on disposal of investment
in Nufcor International Limited
(note 9)
(4)
(12)
14
(2)
2
Nufcor Uranium trust contributions by
other members (note 9)
19
19
3
3
Buildings located at Siguiri destroyed
by fire (note 9)
(23)
(23)
(3)
(3)
(15,855)
121
(233) (15,379)
(84)
(1,600)
16
(34)
(1,538)
```

(13)

Rounding of figures may result in computational discrepancies. 30

```
7. Taxation
Ouarter ended
Year ended
Quarter ended
Year ended
Dec
                                          Sep
                                                                                      Dec
Dec
Dec
Dec
Sep
                                                                               Dec
                                                                                                                               Dec
                                    Dec
2008
                                              2008
                                                                                           2007
2008
2007
2008
2008
                                         2007
                                                                                                                                    2007
                                                                                     2008
Restated
Restated
Restated
Restated
Unaudited Unaudi
SA Rand million
US Dollar million
Current tax
Normal taxation
(44)
(103)
(293)
(524)
(1,269)
(4)
(15)
(44)
(71)
(181)
Disposal of tangible assets (note 9)
(3)
(2)
(9)
(10)
(40)
(1)
(1)
(6)
Over (under) provision prior year
18
(4)
(1)
(22)
```

```
1
(2)
(29)
(109)
(302)
(535)
(1,331)
(3)
(15)
(45)
(72)
(189)
Deferred taxation
Temporary differences
(610)
(446)
(71)
(210)
(45)
(61)
(57)
(11)
(13)
(7)
Unrealised non-hedge derivatives and
other commodity contracts
(254)
(9)
337
(1,219)
681
(14)
4
50
(132)
Disposal and impairment of tangible
assets (note 9)
3,933
(13)
(2)
3,915
18
397
(2)
395
```

Change in estimated deferred tax rate (62)34 (62)(57)**(6)** 5 (6) (8) Change in statutory tax rate 190 25 3,008 (468)298 2,614 597 316 (55)44 269 88 **Total taxation** 2,978 (577)(4) 2,078 (734)313 (69)(1) 197 (101)8. Discontinued Operations The Ergo surface dump reclamation, which forms part of the South Africa operations, has been discontinued as the operation has reached the end of its useful life. The results of Ergo are presented below:

Quarter ended

Year ended

Quarter ended

Year ended

```
Dec
                                                     Sep
                                                                                                                Dec
Dec
Dec
Dec
Sep
                                                 Dec
                                                                                                             Dec
                                                                                                                                                                     Dec
2008
                                                            2008
                                                                                                                      2007
2008
2007
2008
2008
                                                     2007
                                                                                                                  2008
                                                                                                                                                                           2007
Restated
Restated
Restated
Restated
Unaudited Unaudi
SA Rand million
US Dollar million
Gold income
Cost of sales
(4)
31
(17)
15
(1)
5
(2)
Gross profit (loss)
4
(4)
31
(17)
20
(1)
5
(2)
Other (expenses) income
```

```
(4)
8
10
9
10
Profit (loss) before taxation
4
41
(8)
30
(1)
Normal taxation
4
(17)
(2)
(2)
Deferred tax
(1)
(1)
(21)
(4)
Net profit (loss) after tax
5
40
(26)
7
```

```
6
(3)
Profit on disposal of assets (note 9)
218
27
Deferred tax on disposal of assets
(note 9)
Profit from discontinued operations
4
6
41
198
6
25
```

The Ergo reclamation surface operation, which formed part of the South African operations and was included under South Africa for segmental reporting,

reached the end of its useful life on 1 February 2005 and mining operations ceased on 31 March 2005. The site restoration activities continued after the

mining operation was discontinued.

On 8 June 2007, AngloGold Ashanti sold the remaining assets of Ergo, the surface reclamation operation east of Johannesburg, to a consortium of Mintails

South Africa (Pty) Limited / DRD South African operations (Pty) Limited. The Competition Commissioner approved the transaction on 5 May 2008 without

conditions. One of the main resolutive conditions which is still outstanding, is the approval by the Minister of the cession of the mining rights from

AngloGold Ashanti to ERGO Mining (Pty) Limited currently owned by Mintails South Africa (Pty) Limited and DRD South African Operations (Pty) Limited.

The environmental rehabilitation liability remains with AngloGold Ashanti until all the resolutive sale conditions have

been met.

Rounding of figures may result in computational discrepancies.

```
9. Headline earnings (loss)
Ouarter ended
Year ended
Quarter ended
Year ended
Dec
                                    Sep
Dec
Dec
Dec
Dec
                                          Dec
                                                                              Dec
                                                                                                                   Dec
Sep
2008
                                      2008
2007
2008
2007
2008
                                                                                                                       2007
2008
                                            2007
                                                                                  2008
Restated
Restated
Restated
Restated
Unaudited Unaudi
SA Rand million
US Dollar million
The (loss) profit attributable to equity
shareholders has been adjusted by
the following to arrive at headline
earnings (loss):
(Loss) profit attributable to equity
shareholders
(11,869)
(247)
(3,199)(16,105)
(4,269)
(1,016)
51
(482)
(1,195)
Impairment net of reversals of tangible
assets (note 6)
14,786
3
5
14,792
1,492
1,493
```

```
Impairment of goodwill (note 6)
1,080
1,080
109
109
Impairment of investments (note 6)
42
Profit on disposal and abandonment of
assets (note 6)
55
(101)
78
(400)
(56)
(14)
12
(55)
Loss (profit) on disposal of investment in
associate (note 6)
12
(14)
(2)
Profit on disposal of discontinued assets
(note 8)
(1)
```

```
(218)
(27)
Impairment of investment in associate
347
21
10
389
161
35
3
39
23
Profit on disposal of assets in associate
(30)
(3)
Taxation on items above - current portion
(note 7)
3
2
9
10
40
Taxation on items above - deferred portion
(note 7)
(3,933)
13
(3,915)
(18)
(397)
2
```

```
(395)
(3)
Discontinued operations taxation on items
above (note 8)
(6)
(1)
Headline earnings (loss)
516
(298)
(3,095)
(4,375)
(4,136)
234
44
(466)
(30)
(648)
Cents per share
Headline earnings (loss)
145
(86)
(1,099)
(1,379)
(1,470)
66
13
(165)
(9)
(230)
Calculated on the basic weighted average number of ordinary shares.
10. Shares
Quarter ended
Year ended
Dec
Sep
Dec
              Dec
Dec
2008
2008
2007
```

2008

Unaudited Unaudited Unaudited Unaudited Audited Authorised: Ordinary shares of 25 SA cents each 400,000,000 400,000,000 400,000,000 400,000,000 400,000,000 E ordinary shares of 25 SA cents each 4,280,000 4,280,000 4,280,000 4,280,000 4,280,000 A redeemable preference shares of 50 SA cents each 2,000,000 2,000,000 2,000,000 2,000,000 2,000,000 B redeemable preference shares of 1 SA cent each 5,000,000 5,000,000 5,000,000 5,000,000 5,000,000 Issued and fully paid: Ordinary shares in issue 353,483,410 350,677,750 277,457,471 353,483,410 277,457,471 E ordinary shares in issue 3,966,941 4,002,887 4,140,230 3,966,941 4,140,230 Total ordinary shares: 357,450,351 354,680,637 281,597,701 357,450,351 281,597,701 A redeemable preference shares 2,000,000 2,000,000 2,000,000 2,000,000 2,000,000 B redeemable preference shares 778,896

778,896 778,896 778,896 778,896 In calculating the diluted number of ordinary shares outstanding for the period, the following were taken into consideration: Ordinary shares 351,517,689 342,692,446 277,119,778 312,610,124 276,805,309 E ordinary shares 3,980,034 4,018,901 4,080,713 4,046,364 4,117,815 Fully vested options 440,430 405,584 457,601 547,460 531,983 Weighted average number of shares 355,938,153 347,116,931 281,658,092 317,203,948 281,455,107 Dilutive potential of share options 786,816 Diluted number of ordinary shares (1) 355,938,153 347,903,747 281,658,092 317,203,948 281,455,107 **(1)** The basic and diluted number of ordinary shares is the same for the December 2008 quarter, December 2007 quarter, year ended December 2008 and year ended December 2007 as the effects of shares for performance related options are anti-dilutive. Rounding of figures may result in computational discrepancies.

### 11. Share capital and premium As at As at Dec Sep Dec Dec Dec Sep 2008 2008 2007 2008 2008 2007 Restated Restated (1) Restated Unaudited Unaudited Unaudited Unaudited Unaudited Unaudited SA Rand million US Dollar million Balance at beginning of period 23,322 23,322 23,045 3,425 3,425 3,292 Ordinary shares issued 14,946 14,140 283 1,875 1,794 40 E ordinary shares cancelled (22)(17)(6) **(2)** (2) (1) Translation (1,253)(687)

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Sub-total Sub-total
<b>38,246</b>
37,445
23,322
4,045
4,530
3,425
Redeemable preference shares held within the group
(312)
(312)
(312)
(33)
(38)
(46)
Ordinary shares held within the group
(273)
(278)
(292)
(29)
(34)
(43)
E ordinary shares held within group
(325)
(330)
(347)
(34)
(40)
(51)
Balance at end of period
37,336
36,525
22,371
<b>3,949</b>
4,418
3,285
(1) The Section has 2008 asserted by a horizontal to suffer the characteristic Callin Coals Communities and the
The September 2008 quarter has been restated to reflect the shares issued for Golden Cycle Corporation and the
rights issue at the rate prevailing
on the transaction date.
12. Retained earnings and other reserves
Foreign
Other Retained
Non-
currency
Actuarial .
compre- earnings
Retained distributable translation
(losses)
hensive and other Minority
SA Rand million

earnings

### reserves reserve gains income reserves interests **Total Balance at December 2006** (214)138 436 (45)(1,503)(1,188)436 (752)Actuarial loss recognised (99)(99)(99)Net loss on cash flow hedges removed from equity and reported in gold sales 1,407 1,407 14 1,421 Net loss on cash flow hedges (1,161)(1,161)(12)(1,173)Hedge ineffectiveness 69 69 69 Gain on available-for-sale financial assets 8 8 Share-based payment for share awards 190 190 190 Deferred taxation on items above 36 36 36 (Loss) profit for the year (4,269)(4,269)222

(4,047)

```
Dividends
(919)
(919)
(131)
(1,050)
Acquisition of minority interest
(1)
(81)
(81)
(91)
(172)
Transfers to foreign currency translation reserve
41
Translation
(139)
(21)
(160)
(9)
(169)
Balance at December 2007
(5,524)
138
338
(108)
(1,011)
(6,167)
429
(5,738)
Actuarial losses recognised
(364)
(364)
(364)
Net loss on cash flow hedges removed from
equity and reported in gold sales
1,758
1,758
24
1,782
Net loss on cash flow hedges
(719)
(719)
(2)
(721)
Hedge ineffectiveness
64
64
```

```
Realised losses on capital hedges
(18)
(18)
(18)
Loss on available-for-sale financial assets
(74)
(74)
(74)
Release on disposal of available-for-sale
financial assets
(9)
(9)
(9)
Share-based payment for share awards
118
118
118
Deferred taxation on items above
124
(243)
(119)
(119)
(Loss) profit for the year
(16,105)
(16,105)
323
      (15,783)
Dividends
(324)
(324)
(131)
(455)
Acquisition of minority interest
(1)
(914)
(914)
6
(908)
Transfers to foreign currency translation reserve
(12)
12
Translation
8,713
(221)
8,493
142
8,634
Balance at December 2008
```

(22,879)

```
138

9,063

(347)

(355) (14,380)

790 (13,590)

Rounding of figures may result in computational discrepancies.

33
```

### 12. Retained earnings and other reserves **Foreign** Other Retained Noncurrency **Actuarial** compre- earnings **Retained distributable translation** (losses) hensive and other Minority US Dollar million earnings reserves reserve gains income reserves interests **Total Balance at December 2006** (209)20 241 (6) (215)(169)62 (107)Actuarial loss recognised (14)(14)(14)Net loss on cash flow hedges removed from equity and reported in gold sales 200 200 2 202 Net loss on cash flow hedges (166)(166)(2) (168)Hedge ineffectiveness 10 10 10 Gain on available-for-sale financial assets 1 1 Share-based payment for share awards

```
27
27
Deferred taxation on items above
5
5
(Loss) profit for the year
(668)
(668)
32
(636)
Dividends
(125)
(125)
(19)
(144)
Acquisition of minority interest
(12)
(12)
(13)
Transfers to foreign currency translation reserve
(6)
6
Translation
11
(1)
(5)
5
1
Balance at December 2007
(1,020)
20
258
(16)
(148)
(906)
63
(843)
Actuarial losses recognised
(44)
(44)
(44)
Net loss on cash flow hedges removed from
equity and reported in gold sales
```

```
213
213
3
216
Net loss on cash flow hedges
(87)
(87)
(87)
Hedge ineffectiveness
8
8
Realised losses on capital hedges
(2)
(2)
Loss on available-for-sale financial assets
(9)
(9)
Release on disposal of available-for-sale
financial assets
(1)
(1)
(1)
Share-based payment for share awards
14
14
14
Deferred taxation on items above
(27)
(12)
(12)
(Loss) profit for the year
(1,195)
(1,195)
40
(1,155)
Dividends
(41)
(41)
(17)
Acquisition of minority interest
(1)
(111)
(111)
(110)
```

Transfers to foreign currency translation reserve (1)1 Translation (5) 648 8 652 (7)645 **Balance at December 2008** (2,368)15 907 (37)(38)(1,521)83

With effect from 1 July 2008, AngloGold Ashanti acquired the remaining 33% shareholding in Cripple Creek and Victor Gold Mining Company from

Golden Cycle Gold Corporation. Effective 1 September 2008, AngloGold Ashanti acquired a 70% interest in the Gansu Joint Venture and on

1 September 2007, AngloGold Ashanti acquired the remaining effective 15% minorities of Iduapriem.

#### 13. Borrowings

**(1,438)** (1)

On 20 November, 2008, AngloGold Ashanti Holdings plc, a wholly-owned subsidiary of AngloGold Ashanti Limited, entered into a \$1 billion syndicated term loan facility agreement (the "2008 Term Facility"). The 2008 Term Facility is available to be drawn during February 2009 to redeem the \$1 billion convertible bond due 27 February 2009 issued by AngloGold Ashanti Holdings plc upon its maturity, in full and for general corporate purposes.

The 2008 Term Facility is for an initial one year period from the date of first drawdown and is extendible, if required, at the option of AngloGold Ashanti Holdings plc until 30 November 2010. The amounts drawn under the 2008 Term Facility will bear an interest margin over the lenders' cost of funds (subject to a cap of 1.75 times applicable LIBOR) of 4.25% until six months after the date of first drawdown and 5.25% thereafter. Interest is payable quarterly. AngloGold Ashanti Limited, AngloGold Ashanti USA Incorporated and AngloGold Ashanti Australia Limited have each guaranteed all payments and other obligations of AngloGold Ashanti Holdings plc under the 2008 Term Facility.

AngloGold Ashanti's interest expense will increase substantially as a result of the higher interest rates and fees associated with the 2008 Term Facility. These fees will be amortized over the expected term of the 2008 Term Facility.

Rounding of figures may result in computational discrepancies.

Based on an assumed cost of funds of 100 basis points and assuming that the Term Facility is fully drawn, the effective borrowing cost (including fees and applicable margin) on the Term Facility is estimated at approximately 10% per annum. The actual interest expense in 2009, will depend upon the amount actually drawn under the 2008 Term Facility, the lenders' actual costs of funds and prevailing LIBOR rates and will be partially mitigated by the application of the proceeds from the Boddington transaction that was announced in January 2009.

Amounts outstanding under the 2008 Term Facility may be prepaid at any time prior to the maturity date. AngloGold Ashanti intends to refinance the 2008 Term Facility through one or more of the following: the proceeds of asset sales (which may include the sale of significant assets), long-term debt financing and/or the issuance of an equity linked instrument. The nature and timing of the refinancing of the 2008 Term Facility will depend upon market conditions.

#### 14. Derivatives

The reduction of non-hedge derivatives (fair valued on the balance sheet) during 2008 is as a result of the accelerated hedge close outs implemented during the year and the implementation of FAS157.

#### 15. Exchange rates

Dec

Sep Dec

2008

2008 2007

Unaudited

Unaudited Unaudited ZAR/USD average for the year to date

8.25

7.69 7.03

ZAR/USD average for the quarter

9.92

7.77 6.76

ZAR/USD closing

9.46

8.27 6.81

ZAR/AUD average for the year to date

6.93

7.02 5.89

ZAR/AUD average for the quarter

6.67

6.86 6.00

ZAR/AUD closing

6.57

6.66 5.98

BRL/USD average for the year to date

1.84

1.69

BRL/USD average for the quarter

2.28

1.67 1.78

BRL/USD closing

2.34

1.93

ARS/USD average for the year to date

3.16

3.11 3.12

ARS/USD average for the quarter

3.33

3.04 3.15

ARS/USD closing

3.45

3.12 3.15

#### 16. Capital commitments

Dec

Sep

Dec

Dec Sep Dec

200820082007

2008 2008 2007

Unaudited

Unaudited

Audited

Unaudited

Unaudited

Audited

SA Rand million

US Dollar million

Orders placed and outstanding on capital contracts at

the prevailing rate of exchange

(1)

1,414

2,292 2,968 **162** 

277

436

(1)

*Includes capital commitments relating to equity accounted joint ventures.* 

*Liquidity and capital resources:* 

To service the above capital commitments and other operational requirements, the group is dependent on existing cash resources, cash generated

from operations and borrowing facilities.

Cash generated from operations is subject to operational, market and other risks. Distributions from operations may be subject to foreign investment

and exchange control laws and regulations and the quantity of foreign exchange available in offshore countries. In addition distributions from joint

ventures are subject to the relevant board approval.

The credit facilities and other financing arrangements contain financial covenants and other similar undertakings. To the extent that external borrowings

are required, the groups covenant performance indicates that existing financing facilities will be available to meet the above commitments. To the

extent that any of the financing facilities mature in the near future, the group believes that these facilities can be refinanced.

Rounding of figures may result in computational discrepancies.

#### 17. Contingent liabilities

AngloGold Ashanti's material contingent liabilities at 31 December 2008 are detailed below: Groundwater pollution – South Africa – AngloGold Ashanti has identified a number of groundwater pollution sites at its current operations in South Africa, and has investigated a number of different technologies and methodologies that could possibly be used to remediate the pollution plumes. The viability of the suggested remediation techniques in the local geological formation in South Africa is however unknown. No sites have been remediated and present research and development work is focused on several pilot projects to find a solution that will in fact yield satisfactory results in South African conditions. Subject to the technology being developed as a remediation technique, no reliable estimate can be made for the obligation.

Deep groundwater pollution – South Africa – AngloGold Ashanti has identified a flooding and future pollution risk posed by deep groundwater, due to the interconnected nature of operations in the West Wits and Vaal River operations. AGA is involved in Task Teams and other structures to find long term sustainable solutions for this risk, together with industry partners and government. There is too little foundation for the accurate estimate of a liability and thus no reliable estimate can be made for the obligation.

Soil and Sediment Pollution – South Africa – AngloGold Ashanti identified offsite pollution impacts in the West Wits Area. This can be attributable to a long period of gold and uranium mining activity by a number of mining companies, as well as millennia of weathering of natural reef outcrops in the catchment areas. Investigations are underway to confirm, quantify and, if necessary, address these impacts. It is however too early in the process to make an estimate of the liability.

Provision of surety – South Africa – AngloGold Ashanti has provided sureties in favour of a lender on a gold loan facility with its affiliate Oro Africa (Pty) Ltd and one of its subsidiaries to a maximum value of R100m (\$11m). The suretyship agreements have a termination notice period of 90 days.

Sales tax on gold deliveries – Brazil – Mineração Serra Grande S.A. (MSG), the operator of the Crixas mine in Brazil, has received two tax assessments from the State of Goiás related to payments of sales taxes on gold deliveries for export, one for the period between February 2004 and June 2005 and the other for the period between July 2005 and May 2006. The tax authorities maintain that whenever a taxpayer exports gold mined in the state of Goiás, through a branch located in a different Brazilian State, it must obtain an authorisation from the Goiás State Treasury by means of a Special Regime Agreement (Termo de Acordo re Regime Especial – TARE). The MSG operation is co-owned with Kinross Gold Corporation. AngloGold Ashanti Brasil Mineração Ltda. manages the operation and its attributable share of the first assessment is approximately \$34m Although MSG requested the TARE in early 2004, the TARE, which authorised the remittance of gold to the company's branch in Minas Gerais specifically for export purposes, was only granted and executed in May 2006.

In November 2006 the administrative council's second chamber ruled in favour of MSG and fully cancelled the tax liability related to the first period. The State of Goiás has appealed to the full board of the State of Goiás tax administrative council. The second assessment was issued by the State of Goiás in October 2006 on the same grounds as the first one, and the attributable share of the assessment is approximately \$21m. The company believes both assessments are in violation of Federal legislation on sales taxes. VAT Disputes – Brazil – MSG received a tax assessment in October 2003 from the State of Minas Gerais related to sales taxes on gold allegedly returned from the branch in Minas Gerais to the company head office in the State of Goiás. The tax administrators rejected the company's appeal against the assessment. The company is now discussing the case at the judicial sphere. The company's attributable share of the assessment is approximately \$6m.

Tax Disputes – Brazil – Morro Velho, AngloGold Ashanti Brasil Mineração and Mineração Serra Grande are involved in disputes with tax authorities. These disputes involve federal tax assessments including income tax, social contributions and annual property tax based on ownership of properties outside of urban perimeters (ITR). The amount involved is approximately \$12m.

#### 18. Concentration of risk

There is a concentration of risk in respect of reimbursable value added tax and fuel duties from the Malian government:

- Reimbursable value added tax due from the Malian government amount to an attributable \$27m at 31 December 2008 (30 September 2008: attributable \$42m). The last audited value added tax return was for the period ended 30 June 2008 and at the balance sheet date an attributable \$20m was audited and \$7m is still subject to audit. The accounting processes for the unaudited amount are in accordance with the processes advised by the Malian government in terms of the previous audits.
- Reimbursable fuel duties from the Malian government amounts to an attributable \$5m at 31 December 2008 (30 September 2008: attributable \$7m). Fuel duty refund claims are required to be submitted before 31 January of the following year and are subject to authorisation by firstly the Department of Mining and secondly the Custom and Excise authorities. An attributable \$5m is still subject to authorisation by the authorities. The accounting processes for the unauthorised amount are in accordance with the processes advised by the Malian government in terms of the previous authorisations. As from February 2006 all fuel duties have been exonerated.

The government of Mali is a shareholder in all the Malian entities. Management is in negotiations with the Government of Mali to agree a protocol for the repayment of the outstanding amounts due to Sadiola and Yatela. These amounts outstanding at Sadiola and Yatela have been discounted at 18% based on the provisions of the proposed protocol. The amounts outstanding at Morila have been discounted to their present value at a rate of 6.0%.

There is a concentration of risk in respect of reimbursable value added tax and fuel duties from the Tanzanian government:

- Reimbursable value added tax due from the Tanzanian government amounts to \$16m at 31 December 2008 (30 September 2008: \$16m). The last audited value added tax return was for the period ended 30 November 2008 and at the balance sheet date was \$16m. The accounting processes for the unaudited amount are in accordance with the processes advised by the Tanzanian government in terms of the previous audits. The outstanding amounts have been discounted to their present value at a rate of 7.8%.
- Reimbursable fuel duties from the Tanzanian government amounts to \$37m at 30 December 2008 (30 September 2008: \$42m). Fuel duty claims are required to be submitted after consumption of the related fuel and are subject to authorisation by the Customs and Excise authorities. Claims for refund of fuel duties amounting to \$16m have been audited and lodged with the Customs and Excise authorities, whilst claims for refund of \$21m have not yet been lodged. The accounting processes for the unauthorised amount are in accordance with the processes advised by the Tanzanian government in terms of the previous authorisations. The outstanding amounts have been discounted to their present value at a rate of 7.8%.

#### 19. Announcements

On 30 September 2008 AngloGold Ashanti announced that following the publication the unaudited results for the quarter and six months ended 30 June 2008, it reassessed the accounting estimate for income taxes, for the effects and impact of the accelerated non-hedge derivative settlements in accordance with IAS34 – Interim Financial Reporting. Following this reassessment, the income tax expense was reduced by R641 million (US\$81m) for the period. This was as a result of IAS34 requiring that the income tax expense for interim reporting purposes to be calculated by applying to an interim period's pre-tax income, the estimated average annual effective income tax rate that would be applicable to the expected total annual earnings. It should be noted that the overprovision would have been reversed by financial yearend and therefore would not have had any effect on the full year's income tax expense and earnings. Nevertheless, in compliance with IAS34, AngloGold Ashanti decided to revise its results for the quarter and six months ended 30 June 2008. It is anticipated that the audit report for the year ended on 31 December 2008 will include a reference to the above.

On 17 October 2008, AngloGold Ashanti announced that it had been notified of an unsolicited below-market "mini-tender offer" by TRC Capital Corporation of Toronto, Canada to purchase up to

approximately 4,000,000 American depositary shares ("ADSs") of AngloGold Ashanti Limited (each of which represents one ordinary share), representing approximately 1.14% of AngloGold Ashanti's 37

outstanding share capital, at a price of US\$18.00 per ADS. AngloGold Ashanti cautions shareholders that this offer represented a 2.65% discount to the US\$18.49 closing price of ADSs on the New York Stock Exchange on 15 October, 2008, the day prior to the date of the offer and a 2.39% discount to the US\$18.44 closing price of ADSs on 16 October, 2008.

On 21 November 2008, AngloGold Ashanti Limited announced that it had entered into a US\$1 billion term loan facility agreement (the "Term Facility") with Standard Chartered Bank to refinance its convertible bond.

The Term Facility would be drawn during February 2009 for the purpose of repaying the US\$1 billion convertible bond due on 27 February 2009 issued by AngloGold Ashanti Holdings plc and guaranteed by AngloGold Ashanti. The Term Facility is for an initial one year period from the date of the first drawdown in February 2009 and the Term Facility is extendable, if required, at the option of AngloGold Ashanti until 30 November 2010.

The terms and covenants of the Term Facility are similar to those of AngloGold Ashanti's existing US\$1.15 billion Revolving Credit Facility, save that the amounts drawn under the Term Facility will bear an interest margin of 4.25% for the first six months after the first drawdown and 5.25% thereafter.

On 15 December 2008, further to its announcement of 31 July 2008, AngloGold Ashanti announced that it had completed the purchase of São Bento Gold Company Limited ("SBG") and its wholly-owned subsidiary, São Bento Mineração S.A. ("SBMSA") from Eldorado Gold Corporation ("Eldorado") for a consideration of US\$70 million. The purchase price was settled through the issuance of 2,701,660 AngloGold Ashanti shares.

The purchase of SBG and SBMSA gives AngloGold Ashanti access to the São Bento mine, a gold operation located in the immediate vicinity of AngloGold Ashanti's proposed Córrego do Sítio mine, located in the municipality of Santa Bárbara, Iron Quadrangle region of Minas Gerais State, Brazil. The acquisition of the São Bento mine provides AngloGold Ashanti with the potential to double the scale of the proposed Córrego do Sítio mine, which once developed will significantly enhance AngloGold Ashanti's Brazilian asset base.

On 23 January 2009, AngloGold Ashanti Australia Ltd announced that Mineral Resource increase for the Tropicana Gold Project in Western Australia. The Tropicana Gold Project, located 330 kilometres east north-east of Kalgoorlie, is part of the Tropicana Joint Venture, which is 70% owned by AngloGold Ashanti Australia (the manager) and 30% by Independence Group NL. The Measured, Indicated and Inferred Mineral Resource for the project is now 75.3 million tonnes grading 2.07 grams/tonne for 5.01 million ounces of gold. This represents an increase of approximately 1 million ounces from the first Mineral Resource estimate released for the project in December 2007, and the new estimate is predominantly in the Measured and Indicated category, providing a higher level of confidence. AngloGold Ashanti Australia's share of the upgraded resource is 3.51 Moz.

On 28 January 2009, AngloGold Ashanti Limited announced that it had agreed to sell its indirect 33.33% joint venture interest in the Boddington Gold Mine in Western Australia to Newmont Mining Corporation for an aggregate consideration of up to US\$1.1 billion (the "Transaction").

The Transaction is consistent with AngloGold Ashanti's strategy of focusing on its core, controlled asset portfolio and realising value from any minority, non-managed interests as and when appropriate. It will also immediately strengthen the Company's balance sheet, result in lower financing costs due to early repayment of the recently announced US\$1.0 billion bridge facility and create additional flexibility to participate in further investment and growth opportunities.

#### 20. Dividend

The directors have today declared Final Dividend No. 105 of 50 (Final Dividend No. 103: 53) South African cents per ordinary share for the year ended 31 December 2008. In compliance with the requirements of Strate, given the company's primary listing on the JSE Limited, the salient dates for payment of the dividend are as follows:

#### To holders of ordinary shares and to holders of CHESS Depositary Interests (CDIs)

Each CDI represents one-fifth of an ordinary share.

#### 2009

Currency conversion date for UK pounds, Australian dollars and Ghanaian cedis

Thursday, 26 February

Last date to trade ordinary shares cum dividend

Friday, 27 February

Last date to register transfers of certificated securities cum dividend

Friday, 27 February

Ordinary shares trade ex dividend

Monday, 2 March

Record date

Friday, 6 March

Payment date

Friday, 13 March

On the payment date, dividends due to holders of certificated securities on the South African share register will either be electronically transferred to shareholders' bank accounts or, in the absence of suitable mandates, dividend cheques will be posted to such shareholders.

Dividends in respect of dematerialised shareholdings will be credited to shareholders' accounts with the relevant CSDP or broker. To comply with the further requirements of Strate, between Monday, 2 March 2009 and Friday, 6 March 2009, both days inclusive, no transfers between the South African, United Kingdom, Australian and Ghana share registers will be permitted and no ordinary shares pertaining to the South African share register may be dematerialised or rematerialised.

## **To holders of American Depositary Shares**

Each American Depositary Share (ADS) represents one ordinary share.

#### 2009

Ex dividend on New York Stock Exchange

Wednesday, 4 March

Record date

Friday, 6 March

Approximate date for currency conversion

Friday, 13 March

Approximate payment date of dividend

Monday, 23 March

Assuming an exchange rate of R9.84/\$1, the dividend payable on ADS is equivalent to 5.1 US cents. This compares with the final dividend of 6.6 US cents per ADS paid on 17 March 2008. However, the actual rate of payment will depend on the exchange rate on the date for currency conversion.

#### To holders of Ghanaian Depositary Shares (GhDSs)

100 GhDSs represent one ordinary share.

#### 2009

Last date to trade and to register GhDSs cum dividend

Friday, 27 February

GhDSs trade ex dividend

Monday, 2 March

Record date

Thursday, 5 March

Approximate payment date of dividend

Monday, 16 March

Assuming an exchange rate of  $R1/\phi0.1341$ , the dividend payable per GhDS is equivalent to 0.067 cedis. This compares with the final dividend of 0.065 cedis per Ghanaian Depositary Share (GhDS) payable on 10 March 2009. However, the actual rate of payment will depend on the exchange rate on the date

for currency conversion. In Ghana, the authorities have determined that dividends payable to residents on the Ghana share register be subject to a final withholding tax at a rate of 10%, similar to the rate applicable to dividend payments made by resident companies which is currently at 10%. In addition, directors declared Dividend No. E5 of 25 South African cents per E ordinary share, payable to employees participating in the Bokamoso ESOP and Izingwe Holdings (Proprietary) Limited. These dividends will be paid on Friday, 13 March 2009.

By order of the Board

R P EDEY M CUTIFANI

Chairman Chief Executive Officer 6 February 2009 39

# Segmental reporting for the quarter and year ended 31 December 2008 Dec Sep Dec Dec Dec Dec Sep Dec Dec Dec 2008 2008 2007 2008 2007 2008 2008 2007 2008 2007 Restated Restated Restated Restated Unaudited **Gold income** South Africa 3,508 2,986 2,292 12,068 9,843 353 388

339 1,466 1,399 Argentina **397** 241

2,724

1,483

Namibia

Tanzania

2,628

USA

1,984

8,517

6,851

5,249 29,774

21,101

3,619

3,002

Gross profit (loss) adjusted for the gain (loss) on unrealised nonhedge derivatives and other commodity contracts

South Africa

1,243

502 (253) 2,845 126 71 74 (55) 403 Argentina 17 (129)58 (260) 338 2 (16) 9 (34) 48 Australia 88 (77) 228 (480) 960 9 (10) 34 (61) 137 Brazil 415 239 277 472 987 42 31 41 53 141 Ghana (288)(181)(150)(1,210)25

> (29) (23) (22) (145)

```
20
12
28
16
74
Other
(24)
(34)
86
23
28
(3)
(4)
13
4
4
Sub-total
1,425
249
1,309
(3,140)
6,590
143
37
195
(412)
935
Less equity accounted investments
(184)
(65)
(263)
195
(697)
(18)
(9)
(40)
28
(100)
1,241
184
1,046
(2,945)
5,893
125
28
155
(384)
835
Adjusted gross profit (loss)
```

normalised for accelerated settlement of non-hedge

## derivatives

South Africa

1,243

3,883

2,845

Argentina

(129)

(104)

(16)

(14)

Australia

(77)

(10)

Brazil

1,252

Ghana

(288)

(181)

(150)

(385)

(119) USA 

92 190 601 518 20 12 28 73 74 Other (24) (34) 86 (102)28 (3) (4) 13 (13) 4 Sub-total 1,425 249 1,309 5,621 6,590 143 37 195 693 935 Less equity accounted investments (184) (65) (263)(549) (697) (18) (9) (40) (67) (100)1,241 184 1,046 5,072 5,893 125 28

835

Rounding of figures may result in computational discrepancies.

Based on risks and returns the directors consider that the primary reporting format is by business segment. The directors consider that there is only one business segment

being mining, extraction and production of gold. Therefore the disclosures for the primary segment have already been given in the abbreviated financial statements. The

secondary reporting format is by geographical analysis by origin.

US Dollar million

SA Rand million

**Ouarter ended** 

Year ended

**Ouarter ended** 

Year ended

# Segmental reporting (continued) Dec Sep Dec Dec Dec Dec Sep Dec Dec Dec 2008 2008 2007 2008 2007 2008 2008 2007 2008 2007 Unaudited Unaudited Unaudited Unaudited Audited Unaudited Unaudited Unaudited Unaudited Audited **Gold production** South Africa 16,185 16,733 17,503 65,283 72,429 520 538 563 2,099 2,328 Argentina 1,752 1,350 1,597 4,799

6,338 **56** 

43

51

154

204

Australia

2,651

3,590

4,673

13,477

18,675

85

115

150

433

600

Brazil

3,346

3,207

3,480

12,669

12,689

108

103

112

407

408

Ghana

4,823

4,428

3,998

17,328

16,388

155

142

129

557527

Guinea

2,533

2,235

2,567

10,350

8,715

81

72

83

333

280

Mali

3,489

3,003

13,703 112 97 114 409 441 Namibia 614 540 624 2,126 2,496 20 17 20 68 80 Tanzania 1,614 2,296 1,801 8,203 10,166 52 74 58 264 327 USA 2,422 1,955 2,778 8,016 8,766 **78** 63 89 258 282 39,429 39,336 42,556 154,958 170,365 1,268 1,265 1,368 4,982

5,477

3,536 12,707

Dec Sep Dec Dec Dec Dec Sep Dec Dec Dec 2008 2008 2007 2008 2007 2008 2008 2007 2008 2007 Unaudited Unaudited Unaudited Unaudited Audited Unaudited Unaudited Unaudited Unaudited Audited **Capital expenditure** South Africa 815 786 881 2,779 2,535 81 101 128 337 361 Argentina 39 28 49

## 2,994

2,623

2,315

9,905

7,444

#### 302

338

339

1,201

1,059

As at

As at

As at

As at

As at

As at

Dec

Sep

Dec

Dec

Sep

Dec

2008

2008

2007

2008

2008

2007

Restated

Restated

Unaudited

Unaudited

Unaudited

Unaudited

Unaudited

Unaudited

#### **Total assets**

South Africa

17,599

17,071

15,616

1,861

2,065

2,293

Argentina

2,121

1,923

1,659

224

233

#### Australia

12,936

11,982

8,705

1,368

1,449

1,278

Brazil

7,795

5,941

4,826

824

719

709

Ghana

9,576

16,582

13,301

1,013

2,006

1,953

Guinea

3,028

2,668

2,127

320

323

312

Mali

2

2,110

2,173

1,728

223

263

254

Namibia

668

617

536

**71** 

75 79

Tanzania

7,895

12,112

9,654

835

1,465

1,418

USA

5,422 4,592 3,608 573 555 530 Other 7,052 5,704 4,353 748 688 638 76,202 81,365 66,113 8,060 9,842 9,708 Rounding of figures may result in computational discrepancies. oz (000) kg Year ended **Quarter ended** Year ended Quarter ended Year ended Quarter ended Year ended Quarter ended Investment held. SA Rand million US Dollar million Gold production and capital expenditure includes equity accounted investments. SA Rand million

US Dollar million

## Non-GAAP disclosure A Dec Sep Dec Dec Dec Dec Sep Dec Dec Dec 2008 2008 2007 2008 2007 2008 2008 2007 2008 2007 Restated Restated Restated Restated Unaudited Headline earnings (loss) (note 9) 516 (298)(3,095)(4,375)(4,136)234 44 (466)(30)(648)(Gain) loss on unrealised non-hedge derivatives and other commodity contracts (note 4) (946)

```
(667)
3,666
(3,885)
7,202
(265)
(158)
551
(978)
1,083
Deferred tax on unrealised non-hedge derivatives and
other commodity contracts (note 7)
254
9
(337)
1,219
(681)
14
(4)
(50)
132
(100)
Associate's and equity accounted joint ventures share of
(gain) loss on unrealised non-hedge derivatives and
other commodity contracts in associates
(4)
31
(89)
(1)
4
(11)
Associate's and equity accounted joint ventures share
of deferred tax on unrealised non-hedge derivatives
and other commodity contracts
(2)
Fair value adjustment on option component of convertible
bond
(2)
```

(115)(185)(333)(17)(25)(47)Headline (loss) earnings adjusted for the gain (loss) on unrealised non-hedge derivatives, other commodity contracts and fair value adjustments on convertible bond (1) (178)(956)117 (7,197)1,971 (17)(119)18 (897)278 Cents per share Headline (loss) earnings adjusted for the gain (loss) on unrealised non-hedge derivatives, other commodity contracts and fair value adjustments on convertible bond (1) (50)(275)42 (2,269)700 **(5)** (34)6 (283)99 В Dec Sep Dec Dec Dec Dec Sep Dec Dec Dec

2008 2008 2007 2008 2007 2008 2008 2007 2008 2007 Restated Restated Restated Restated Unaudited Reconciliation of gross profit (loss) to gross profit adjusted for the gain (loss) on unrealised non-hedge derivatives and other commodity contracts: Gross profit (loss) 2,187 851 (2,621)939 (1,309)390 186 (395)594 (248)(Gain) loss on unrealised non-hedge derivatives and other commodity contracts (note 4) (946)(667)3,666 (3,885)7,202 (265)(158)551 (978)1,083

Gross profit (loss) adjusted for the gain (loss) on unrealised non-hedge derivatives and other commodity contracts 1,241 184 1,046 (2,945)5,893 125 28 155 (384)835 Realised loss on other commodity contracts (note 4) 253 32 Loss on accelerated settlement of non-hedge derivatives (note 4) 7,764 979 Adjusted gross profit normalised for accelerated settlement of non-hedge derivatives 1,241 184 1,046 5,072 5,893 125 28 155 626 835

Rounding of figures may result in computational discrepancies.

From time to time AngloGold Ashanti may publicly disclose certain "Non-GAAP" financial measures in the course of its financial presentations, earnings releases, earnings conference calls and otherwise.

- The unrealised fair value change in contracts that are still open at the reporting date, as well as, the unwinding of the historic marked-to-market value of the position settled in the period;

The group utilises certain Non-GAAP performance measures and ratios in managing its business and may provide users of this financial information with additional meaningful

comparisons between current results and results in prior operating periods. Non-GAAP financial measures should be viewed in addition to, and not as an alternative for, the reported

operating results or cash flow from operations or any other measure of performance prepared in accordance with IFRS. In addition, the presentation of these measures may not be

comparable to similarly titled measures other companies use.

(2)

Calculated on the basic weighted average number of ordinary shares.

SA Rand million

(1)

(Gain) loss on non-hedge derivatives and other commodity contracts in the income statement comprise the change in fair value of all non-hedge derivatives and other commodity contracts as follows:

US Dollar million

- Investment in hedge restructure transaction: During the hedge restructure in December 2004 and March 2005 quarters, \$83m and \$69m in cash was injected respectively into

the hedge book in these quarters to increase the value of long-dated contracts. The entire investment in long-dated derivatives (certain of which have now matured), for the

purposes of the adjustment to earnings, will only be taken into account when the realised portion of long-dated non-hedge derivatives are settled, and not when the short-term contracts were settled;

- The unrealised fair value change on the option component of the convertible bond; and

US Dollar million

SA Rand million

Headline (loss) earnings adjusted for the gain (loss) on unrealised non-hedge derivatives, other commodity contracts and fair value adjustments on convertible bond

**Quarter ended** 

**Ouarter ended** 

Year ended

Year ended

- The unrealised fair value change on the onerous uranium contracts.

#### **Quarter ended**

- Open positions: The change in fair value from the previous reporting date or date of recognition (if later) through to the current reporting date; and
- Settled positions: The change in fair value from the previous reporting date or date of recognition (if later) through to the date of settlement.

#### Year ended

Headline (loss) earnings adjusted for the effect of unrealised non-hedge derivatives, other commodity contracts and fair value adjustments on convertible bond, is intended to

illustrate earnings after adjusting for:

Gross profit (loss) adjusted for the gain (loss) on unrealised non-hedge derivatives and other commodity contracts

Year ended

#### **Quarter ended**

- In addition, during the June 2008 quarter the hedge book was reduced and contracts to the value of \$1,1bn was early settled. Following the sale of the investment in Nufcor

International Ltd. (NIL) uranium contracts of 1m pounds were cancelled. The combined impact on earnings after

taxation amounted to \$996m;

Dec Sep Dec Dec Dec Dec Sep Dec Dec Dec 2008 2008 2007 2008 2007 2008 2008 2007 2008 2007 Restated Restated Restated Restated Unaudited  $\mathbf{C}$ Price received Gold income (note 2) 8,517 6,851 5,249 29,774 21,101 858 885 777 3,619 3,002 Adjusted for minority interests (308)(256)(211)

```
(1,078)
(889)
(31)
(33)
(32)
(131)
(127)
8,209
6,595
5,038
28,696
20,212
827
852
745
3,488
2,875
(Loss) gain on realised non-hedge derivatives (note 4)
(519)
740
(2,145)
2,033
(35)
(66)
110
(264)
291
Loss on accelerated settlement of non-hedge derivatives
(note 4)
(7,764)
(979)
Associate's and equity accounted joint ventures share of
gold income including realised non-hedge derivatives
748
473
534
1,568
1,951
75
61
80
```

```
278
Attributable gold income including realised non-hedge
derivatives
8,609
6,550
6,313
20,355
24,196
867
847
934
2,430
3,444
Attributable gold sold - kg / - oz (000)
39,249
40,902
42,278
155,954
170,265
1,262
1,315
1,359
5,014
5,474
Revenue price per unit - R/kg / - $/oz
219,329
160,127
149,312
130,522
142,107
687
644
687
485
629
Attributable gold income including realised non-hedge
derivatives as above
8,609
6,550
6,313
20,355
24,196
867
847
934
2,430
Loss on accelerated settlement of non-hedge derivatives
(note 4)
```

```
7,764
979
Associate's and equity accounted joint ventures share of
loss on accelerated settlement of non-hedge derivatives
871
109
Attributable gold income including realised non-hedge
derivatives normalised for accelerated settlement of
non-hedge derivatives
8,609
6,550
6,313
28,990
24,196
867
847
934
3,518
3,444
Attributable gold sold - kg / - oz (000)
39,249
40,902
42,278
155,954
170,265
1,262
1,315
1,359
5,014
5,474
Revenue price per unit normalised for accelerated
settlement of non-hedge derivatives - R/kg / - $/oz
219,329
160,127
149,312
185,887
142,107
```

```
687
644
687
702
629
D
Total costs
Total cash costs (note 3)
5,062
4,668
3,469
17,405
12,889
510
601
513
2,113
1,836
Adjusted for minority interests and non-gold producing
companies
(204)
(240)
46
(741)
(246)
(21)
(31)
7
(90)
(34)
Associate's and equity accounted joint ventures share of
total cash costs
457
349
219
1,538
1,070
46
45
32
187
152
Total cash costs adjusted for minority interests and non-
gold producing companies
5,315
4,777
3,734
18,202
13,713
535
```

```
552
2,210
1,954
Retrenchment costs (note 3)
14
88
72
131
2
2
13
9
19
Rehabilitation and other non-cash costs (note 3)
102
302
218
422
13
44
28
Amortisation of tangible assets (note 3)
1,387
1,111
1,063
4,620
3,980
140
143
158
560
567
Amortisation of intangible assets (note 3)
4
3
21
14
2
Adjusted for minority interests and non-gold producing
companies
(58)
(63)
```

```
(42)
(209)
(146)
(6)
(8)
(6)
(25)
(21)
Associate's and equity accounted joint ventures share of
production costs
126
72
59
343
186
13
9
8
40
27
Total production costs adjusted for minority interests
and non-gold producing companies
6,794
6,016
5,207
23,267
18,300
684
774
770
2,824
2,609
Gold produced - kg / - oz (000)
39,429
39,336
42,556
154,958
170,365
1,268
1,265
1,368
4,982
5,477
Total cash cost per unit - R/kg / -$/oz
134,813
121,440
87,744
117,462
80,490
422
486
```

```
404
444
357
Total production cost per unit - R/kg / -$/oz
172,312
152,945
122,344
150,149
107,415
540
612
563
567
476
E
EBITDA
Operating (loss) profit
(14,309)
415
(3,315)
(16,709)
(3,360)
(1,275)
130
(498)
(1,220)
(542)
Amortisation of tangible assets (note 3)
1,387
1,111
1,063
4,620
3,980
140
143
158
560
567
Amortisation of intangible assets (note 3)
4
3
21
14
1
2
Impairment net of reversals of tangible assets (note 6)
14,786
```

```
3
5
14,792
1,492
1,493
Impairment of goodwill (note 6)
1,080
1,080
109
109
(Gain) loss on unrealised non-hedge derivatives and other
commodity contracts (note 4)
(946)
(667)
3,666
(3,885)
7,202
(265)
(158)
551
(978)
1,083
Loss on realised other commodity contracts (note 4)
253
32
Loss on accelerated settlement of non-hedge derivatives
(note 4)
7,764
```

```
979
Share of associates' EBITDA
279
97
252
820
802
28
13
38
98
115
Discontinued operations EBITDA (note 8)
4
(4)
41
(17)
30
(1)
6
(2)
Loss (profit) on disposal and abandonment of assets (note 6)
55
(101)
78
(400)
(56)
4
(14)
12
(55)
Impairment of investments (note 6)
42
42
6
Loss (profit) on disposal of investment in associate
(note 6)
4
```

12 (14) 2 (2) 2,391 869 1,795 8,367 8,618 241 116 266 1,022 1,224 Rounding of figures may result in computational discrepancies.

### Year ended

US Dollar million / Imperial

SA Rand million / Metric

Quarter ended

Quarter ended

Year ended

Dec Sep Dec Dec Dec Dec Sep Dec Dec Dec 2008 2008 2007 2008 2007 2008 2008 2007 2008 2007 Restated Restated Restated Restated Unaudited  $\mathbf{F}$ **Interest cover** EBITDA (note E) 2,391 869 1,795 8,367 8,618 241 116 266

1,022

1,224

Finance costs

225

235

```
926
845
23
30
34
114
120
Capitalised finance costs
75
79
25
263
68
8
10
4
32
10
300
314
252
1,189
913
31
40
38
146
130
Interest cover - times
8
3
7
9
3
9
G
Free cash flow
Net cash inflow (outflow) from operating activities
2,678
(7,108)
1,181
(3,127)
6,085
221
(899)
176
```

(529)

## 866 Stay-in-business capital expenditure (1,317)(1,173)(1,202)(4,452)(3,726)(132)(151)(176)(540)(530)1,361 (8,281)(21)(7,579)2,359 89 (1,050)0 (1,069)336 As at As at As at As at As at As at Dec Sep Dec Dec Sep Dec 2008 2008 2007 2008 2008 2007 Unaudited Unaudited Unaudited Unaudited Unaudited Unaudited Net asset value - cents per share Total equity

**23,746** 30,601

```
16,633
2,511
3,702
2,442
Number of ordinary shares in issue - million (note 10)
357
355
282
357
355
282
Net asset value - cents per share
6,643
8,628
5,907
702
1,044
867
Total equity
23,746
30,601
16,633
2,511
3,702
2,442
Intangible assets
(1,403)
(3,287)
(2,859)
(148)
(398)
(420)
22,343
27,314
13,774
2,363
3,304
2,022
Number of ordinary shares in issue - million (note 10)
357
355
282
357
355
282
Net tangible asset value - cents per share
6,251
7,701
4,891
661
```

```
718
Net debt
Borrowings - long-term portion
8,224
6,865
10,416
870
830
1,529
Borrowings - short-term portion
10,046
8,581
2,173
1,063
1,038
319
Total borrowings
18,270
15,446
12,589
1,933
1,868
1,848
Corporate office lease
(254)
(253)
(249)
(27)
(31)
(37)
Unamortised portion on the convertible bond
(38)
74
157
(4)
8
23
Cash restricted for use
(415)
(499)
(264)
(44)
(60)
(39)
Cash and cash equivalents
(5,438)
(4,585)
(3,246)
(575)
```

(555)

(477) Net debt **12,125** 10,183 8,987

1,283

1,230

1,318

Rounding of figures may result in computational discrepancies.

SA Rand million

US Dollar million

Year ended

Quarter ended

Quarter ended

SA Rand million

US Dollar million

Year ended

### Key

operating results

PER REGION & OPERATION

Quarter

Quarter

Quarter

Year

Quarter

Quarter

Quarter

Year

ended

ended

ended

ended

- -

ended

ended

ended

ended

December

**September** 

**December** 

**December** 

**December** 

September

**December** 

December

2008

2008

2007

2008

2008

2008

2007

2008

SA Rand / US Dollar

**SOUTH AFRICA** 

815

**786** 

881

2,779

81

101

128

337

**Vaal River** 

Great Noligwa

54

61

94

```
5
8
14
26
Kopanang
116
96
111
391
12
12
16
47
Moab Khotsong
205
224
195
736
20
29
29
89
Tau Lekoa
39
41
45
146
4
5
7
18
Surface Operations
1
3
(1)
6
West Wits
Mponeng
228
209
234
707
23
27
34
86
```

Savuka

```
25
20
24
89
2
3
4
11
TauTona
147
134
178
491
15
17
26
60
ARGENTINA
39
28
49
135
4
4
7
16
Cerro Vanguardia - Attributable 92.50%
36
26
45
125
4
3
7
15
Minorities and exploration
3
2
4
10
AUSTRALIA
1,054
936
651
3,618
105
```

```
95
439
Sunrise Dam
46
33
68
159
5
4
10
19
Boddington
1,007
904
580
3,457
100
116
85
419
Exploration
(1)
3
2
BRAZIL
263
238
204
909
26
31
30
110
AngloGold Ashanti Brasil Mineração
129
148
158
565
12
19
24
Serra Grande - Attributable 50%
66
44
```

```
168
7
6
3
20
Minorities, exploration and other
68
46
24
176
7
6
3
21
GHANA
533
383
260
1,370
57
49
38
166
Iduapriem
150
136
105
448
16
18
15
54
Obuasi
383
247
153
922
42
32
23
112
Minorities and exploration
2
(1)
```

**GUINEA** 

```
34
51
38
178
3
7
6
22
Siguiri - Attributable 85%
44
32
151
2
6
5
18
Minorities and exploration
7
6
27
4
MALI
30
8
26
61
3
Morila - Attributable 40%
2
Sadiola - Attributable 38%
14
4
22
27
2
```

```
3
3
Yatela - Attributable 40%
11
3
2
23
3
NAMIBIA
34
18
24
98
4
2
3
12
Navachab
34
18
24
98
4
2
3
12
TANZANIA
105
103
78
433
10
13
11
53
Geita
105
103
78
433
10
13
11
53
USA
37
```

```
221
3
6
5
27
Cripple Creek & Victor
36
45
32
221
3
6
5
27
OTHER
50
27
71
103
5
3
12
12
ANGLOGOLD ASHANTI
2,994
2,623
2,315
9,905
302
338
339
1,201
Rounding of figures may result in computational discrepancies.
```

Capital expenditure - Rm Capital expenditure - \$m

#### **Development**

for the quarter ended 31 December 2008

Statistics are shown in metric units

**Advanced** 

metres

Sampled

Ave. channel

(total)

metres

width (cm)

Ave. g/t

Ave. cm.g/t

Ave. kg/t

Ave. cm.kg/t

**VAAL RIVER** 

#### **Great Noligwa Mine**

Vaal reef

880

100

125.5

8.28

1,039

0.99

127.90

### **Kopanang Mine**

Vaal reef

6,721

952

21.8

64.17

1 200

1,399

4.47

91.68

#### Tau Lekoa Mine

Ventersdorp Contact reef

1,739

76

113.4

8.01

908

-

#### **Moab Khotsong Mine**

Vaal reef

4,404

428

131.8

17.48

2,304

1.05

#### **WEST WITS**

#### **Tau Tona Mine**

Ventersdorp Contact reef

46

Carbon Leader reef

2,238

78

17.0

127.65

2,170

1.90

31.74

### Savuka Mine

Carbon Leader reef

669

60

27.5

153.71

4,227

### **Mponeng Mine**

Ventersdorp Contact reef

4,540

546

78.4

33.69

2,641

### **AUSTRALIA**

#### **Sunrise Dam**

889

889

3.67

### **BRAZIL**

## AngloGold Ashanti Mineração

Mina de Cuiabá

1,294

392

4.53 Córrego do Sitio 947 203 2.50 Lamego 1,018 235 60.0 5.28 Serra Grande Mina III 947 203 2.50 **GHANA Obuasi** 5,835 2,662 470\* 8.00 3,760 Statistics are shown in imperial units **Advanced** feet **Sampled** Ave. channel (total) feet width (inches) Ave. oz/t Ave. ft.oz/t Ave. lb/t

Ave. ft.lb/t

#### **VAAL RIVER**

### **Great Noligwa Mine**

Vaal reef

2,886

328

49.4

0.24

0.99

1.98

8.15

## **Kopanang Mine**

Vaal reef

22,050

3,123

8.6

1.87

1.34

8.94

6.39

#### Tau Lekoa Mine

Ventersdorp Contact reef

5,705

249

44.6

0.23

0.87

### **Moab Khotsong Mine**

Vaal reef

14,447

1,404

51.9

0.51

2.20

2.10

9.08

#### **WEST WITS**

#### **Tau Tona Mine**

Ventersdorp Contact reef

152

Carbon Leader reef

7,343

256

3.72 2.08 3.80 2.12 Savuka Mine Carbon Leader reef 2,195 197 10.8 4.48 4.04 **Mponeng Mine** Ventersdorp Contact reef 14,894 1,791 30.9 0.98 2.53 **AUSTRALIA Sunrise Dam** 2,917 2,917 0.11 **BRAZIL** AngloGold Ashanti Mineração Mina de Cuiabá 4,245 1,286 361.8 0.13 Córrego do Sitio 3,105 666 0.07 Lamego

3,340

771

23.6

0.15

### Serra Grande

Mina III

3,105

666

0.07

### **GHANA**

#### **Obuasi**

19,143

8,734

185\*

0.23

3.60

\* Average ore body width.

## Sampled

# gold

#### uranium

Development values represent actual results of sampling, no allowances having been made for adjustments necessary in estimating ore reserves.

# Sampled

gold

uranium

### Key

operating results

PER REGION & OPERATION

Quarter

Quarter

Quarter

Year

Quarter

Quarter

Quarter

Year

ended

ended

ended

ended

ended

ended

ended

ended

**December** 

**September** 

**December** 

**December** 

**December** 

**September** 

**December** 

**December** 

2008

2008

2007

2008

2008

2008

2007 2008

Metric

**SOUTH AFRICA** 

16,185

16,733

17,503

65,283

Vaal River

Great Noligwa

6.37

6.42

6.94

7.33

1,969

1,976

3,613

10,268

## Kopanang 6.78 6.44 7.70 6.82 2,827 2,627 3,229 11,244 Moab Khotsong 9.03 9.37 9.12 9.31 2,194 2,127 726 5,965 Tau Lekoa 3.53 3.50 3.97 3.58 1,105 1,173 1,247 4,444 **Surface Operations** 0.42 0.36 0.46 0.36 848 773 920 2,864 **West Wits** Mponeng 9.45 10.16 9.26 10.02 4,492 5,113 4,223 18,672 Savuka 6.96 5.80 6.73

```
566
481
540
2,057
TauTona
1
8.37
8.34
9.37
8.66
2,184
2,464
3,005
9,769
ARGENTINA
1,752
1,350
1,597
4,799
Cerro Vanguardia - Attributable 92.50%
7.44
6.25
6.88
5.44
1,752
1,350
1,597
4,799
AUSTRALIA
2,651
3,590
4,673
13,477
Sunrise Dam
2
2.33
3.72
4.84
3.46
2,651
3,590
4,673
13,477
BRAZIL
3,346
3,207
3,480
12,669
AngloGold Ashanti Brasil Mineração
```

8.28 7.84 7.62 2,596 2,583 2,826 9,960 Serra Grande - Attributable 50% 8.00 7.64 6.65 7.58 750 624 654 2,709 **GHANA** 4,823 4,428 3,998 17,328 Iduapriem 1.83 1.79 1.90 1.76 1,761 1,566 1,387 6,221 Obuasi 1 4.62 4.45 4.34 4.37 3,062 2,862 2,611 11,107 **GUINEA** 2,533 2,235 2,567 10,350 Siguiri - Attributable 85% 1.10 1.06

1.20 2,533 2,235 2,567 10,350 **MALI** 3,489 3,003 3,536 12,707 Morila - Attributable 40% 3.31 2.67 3.91 3.08 1,456 1,170 1,607 5,298 Sadiola - Attributable 38% 3.58 3.37 3.00 3.42 1,530 1,281 1,252 5,357 Yatela 3 - Attributable 40% 2.60 2.36 2.60 2.66 503 552 677 2,052 **NAMIBIA** 614 540 624 2,126 Navachab 1.53 1.43 1.61 1.43 614

624 2,126 **TANZANIA** 1,614 2,296 1,801 8,203 Geita 1.68 2.12 1.46 1.92 1,614 2,296 1,801 8,203 **USA** 2,422 1,955 2,778 8,016 Cripple Creek & Victor 3 0.48 0.48 0.55 0.49 2,422 1,955 2,778 8,016 ANGLOGOLD ASHANTI 39,429 39,336 42,556 154,958 **Underground Operations** 6.72 6.84 6.96 6.89 21,679 21,737 22,505 85,025 Surface and Dump Reclamation 0.44 0.40 0.45 0.42

1,362

```
1,229
1,339
5,009
Open-pit Operations
2.01
2.15
2.33
2.12
13,240
13,573
15,047
53,930
Heap Leach Operations
4
0.61
0.56
0.70
0.62
3,148
2,797
3,665
10,994
39,429
39,336
42,556
154,958
3
The yield of Yatela and Cripple Creek reflects gold
placed/tonnes placed.
Rounding of figures may result in computational discrepancies.
The yield of TauTona, AngloGold Ashanti Brasil Mineração, Serra Grande and Obuasi represents underground
operations.
The yield of Sunrise Dam represents open-pit operations.
The yield is calculated on gold placed into leach pad inventory /
tonnes placed on to leach pad.
Yield - g/t
```

Gold produced - kg

### Key

operating results

PER REGION & OPERATION

Quarter

Quarter

Quarter

Year

Quarter

Quarter

Quarter

Year

ended

ended

ended

ended

ended

ended

ended

ended

**December** 

**September** 

**December** 

**December** 

**December** 

**September** 

**December** 

**December** 

2008

2008

2007

2008

2008

2008

2007

2008

Metric

**SOUTH AFRICA** 

204

209

216

204

16,179

17,921

17,432

65,398

Vaal River

Great Noligwa

125

120

177

1,967 2,169 3,616 10,282 Kopanang 188 177 215 188 2,823 2,800 3,230 11,253 Moab Khotsong 231 232 145 204 2,192 2,178 726 5,966 Tau Lekoa 124 132 147 127 1,104 1,248 1,248 4,447 **Surface Operations** 1,157 1,054 1,399 1,021 847 807 920 2,867 **West Wits** Mponeng 289 327 267 296 4,496 5,511 4,181 18,720 Savuka

170 143 166 158 566 520 534 2,063 TauTona 209 223 243 214 2,184 2,687 2,976 9,800 **ARGENTINA** 822 603 800 559 1,528 1,325 1,092 5,169 Cerro Vanguardia - Attributable 92.50% 822 603 800 559 1,528 1,325 1,092 5,169 **AUSTRALIA** 2,150 2,959 3,994 2,741 2,734 3,440 4,796 13,455 Sunrise Dam 2,150 2,959 4,359 2,741 2,734

3,440

4,796 13,455 **BRAZIL** 612 593 671 586 3,372 3,543 3,364 13,157 AngloGold Ashanti Brasil Mineração 575 660 558 2,696 2,817 2,706 10,464 Serra Grande - Attributable 50% 745 680 722 716 676 726 658 2,693 **GHANA 290** 267 224 260 4,720 4,433 3,869 17,204 Iduapriem 679 604 525 600 1,717 1,583 1,384 6,230 Obuasi 218 204

197 3,003 2,850 2,485 10,974 **GUINEA** 637 520 626 625 2,680 2,422 2,661 10,469 Siguiri - Attributable 85% 637 520 626 625 2,680 2,422 2,661 10,469 **MALI** 977 **785** 893 839 3,376 2,918 3,597 12,914 Morila - Attributable 40% 1,021 757 1,041 873 1,438 1,183 1,729 5,446 Sadiola - Attributable 38% 1,102 894 808 931 1,459 1,210 1,166 5,418

Yatela - Attributable 40%

1,909 2,380 1,925

### 2,764 7,972 Cripple Creek & Victor 2,318 1,825 2,721 1,909 2,380 1,925 2,764 7,972 ANGLOGOLD ASHANTI 295 321 342 309 39,249 40,902 42,278 155,954 Rounding of figures may result in computational discrepancies. Productivity per employee - g

Gold sold - kg

#### Key

operating results

PER REGION & OPERATION

Quarter

Quarter

Quarter

Year

Quarter

Quarter

Quarter

Year

ended

ended

ended

ended

ended

ended

ended

ended

**December** 

**September** 

**December** 

**December** 

**December** 

**September** 

**December** 

December

2008

2008

2007

2008

2008

2008

2007

2008

SA Rand / Metric

**SOUTH AFRICA** 

101,675

102,682

87,949

95,144

141,898

131,412

120,358

126,673

**Vaal River** 

Great Noligwa

144,190

149,915

117,918

119,140

179,299 177,388 141,474 145,120 Kopanang 99,050 104,669 71,498 91,516 135,067 141,600 94,086 129,241 Moab Khotsong 101,180 78,689 150,648 102,216 166,260 168,658 358,141 170,693 Tau Lekoa 152,541 141,990 112,042 140,368 197,435 173,421 143,944 173,780 **Surface Operations** 116,749 127,742 77,719 116,290 123,411 135,813 83,260 124,038 **West Wits** Mponeng 71,022 72,238 66,025 65,365 85,700 92,238 85,608 84,523

Savuka

81,339 150,256 91,613 106,748 144,345 123,005 95,552 137,104 TauTona 103,961 110,722 77,572 97,483 186,583 113,079 120,443 135,160 **ARGENTINA** 148,549 169,690 67,924 164,239 183,729 232,406 93,954 204,626 Cerro Vanguardia - Attributable 92.50% 148,071 165,701 67,404 162,345 183,107 228,302 93,307 202,598 **AUSTRALIA** 162,701 158,442 77,570 143,892 193,158 186,275 95,297 171,135 Sunrise Dam 154,754 154,552 75,697 138,295 188,295

181,766

90,855 165,643 **BRAZIL** 81,364 88,553 59,734 84,287 120,190 121,179 83,294 117,534 AngloGold Ashanti Brasil Mineração 74,764 82,664 54,489 78,701 115,725 116,237 79,432 113,696 Serra Grande - Attributable 50% 82,975 80,959 63,381 77,872 114,416 109,668 80,962 104,690 **GHANA** 211,561 154,931 100,758 156,712 253,243 194,219 187,314 198,480 Iduapriem 184,109 140,977 90,069 141,662 205,867 162,809 142,865 164,300 Obuasi 227,350 169,796

106,434

171,223 280,492 219,100 210,918 224,223 **GUINEA** 152,574 131,846 95,414 123,442 177,449 148,498 137,446 143,801 Siguiri - Attributable 85% 152,574 131,846 95,414 123,442 177,449 148,498 137,446 143,801 **MALI** 130,954 116,005 86,769 114,453 167,175 139,935 103,609 141,497 Morila - Attributable 40% 122,592 115,396 76,254 111,128 146,612 134,074 90,194 131,341 Sadiola - Attributable 38% 123,137 99,175 91,160 106,486 186,097 134,129 109,626 148,948

Yatela - Attributable 40%

178,973 157,676 119,091 151,165 168,722 166,776 139,672 155,196 **NAMIBIA** 163,164 134,832 114,627 142,795 186,190 145,989 120,359 160,623 Navachab 163,164 134,832 114,627 142,795 186,190 145,989 120,359 160,623 **TANZANIA** 294,552 174,455 156,518 193,392 342,695 225,670 207,723 245,414 Geita 294,552 174,455 156,518 193,392 342,695 225,670 207,723 245,414 **USA** 

113,386 83,685 63,481 90,397 147,583 109,703

### 86,701 118,636 Cripple Creek & Victor 102,980 80,496 60,401 83,448 137,163

106,494 83,611

111,667

#### ANGLOGOLD ASHANTI

134,813 121,440 87,744 117,462

172,312 152,945

122,344

150,149

Rounding of figures may result in computational discrepancies.

Total cash costs - R/kg

Total production costs - R/kg

### Key

operating results

PER REGION & OPERATION

Quarter

Quarter

Quarter

Year

Quarter

Quarter

Quarter

Year

ended

ended

ended

ended

ended

ended

ended

ended

**December** 

**September** 

**December** 

**December** 

**December** 

September

**December** 

**December** 

2008

2008

2007

2008

2008

2008

2007

2008

#### **SOUTH AFRICA**

1,243

536

502

(253)

1,243

536 502

3,883

Vaal River

Great Noligwa 78

(28)

32

(430)

(28) Kopanang (132)Moab Khotsong (27) (151)(138)(27) (151) Tau Lekoa (16)(230) (16) **Surface Operations West Wits** Mponeng 1,887 Savuka

```
18
29
(8)
42
18
29
104
TauTona
72
130
83
(130)
72
130
83
495
ARGENTINA
17
(129)
58
(260)
17
(129)
58
(104)
Cerro Vanguardia - Attributable 92.50%
17
(114)
55
(231)
17
(114)
55
(87)
Minorities and exploration
(15)
3
(29)
(15)
3
(17)
AUSTRALIA
88
(77)
228
(480)
88
(77)
```

## Sunrise Dam (77)(480)(77)**BRAZIL** 1,252 AngloGold Ashanti Brasil Mineração Serra Grande - Attributable 50% Minorities and exploration **GHANA** (288)(181)(150)

(1,210)

```
(288)
(181)
(150)
(385)
Iduapriem
26
(8)
11
(165)
26
(8)
11
147
Obuasi
(330)
(173)
(160)
(1,063)
(330)
(173)
(160)
(550)
Minorities and exploration
(1)
18
16
(1)
18
GUINEA
142
79
44
222
142
79
44
601
Siguiri - Attributable 85%
103
47
28
59
103
47
28
438
Minorities and exploration
```

```
32
16
163
39
32
16
163
MALI
183
65
165
(252)
183
65
165
618
Morila - Attributable 40%
107
34
111
(20)
107
34
111
315
Sadiola - Attributable 38%
47
33
44
(180)
47
33
44
222
Yatela - Attributable 40%
29
(2)
10
(53)
29
(2)
10
81
NAMIBIA
23
9
19
(12)
```

23 9 19 55 Navachab 23 9 19 (12)23 9 19 55 **TANZANIA** (570)(350) (110)(1,545) (570)(350)(110)(1,054)Geita (570)(350)(110)(1,545)(570) (350)(110)(1,054)**USA** 195 92 190 155 195 92 190 601 Cripple Creek & Victor 195 92 190 155 195 92 190 601 **OTHER** 

**(24)** 

```
(34)
86
23
(24)
(34)
86
(102)
SUB-TOTAL
1,425
249
1,309
(3,140)
1,425
249
1,309
5,621
Less equity accounted investments
(184)
(65)
(263)
195
(184)
(65)
(263)
(549)
ANGLOGOLD ASHANTI
1,241
184
1,046
(2,945)
1,241
184
1,046
5,072
Equity accounted investments.
Rounding of figures may result in computational discrepancies.
SA Rand
Gross profit (loss) adjusted for the gain (loss)on unrealised
non-hedge derivatives and other commodity contracts - Rm
```

Adjusted gross profit (loss) normalised for accelerated

settlement of non-hedges derivative - Rm

### Key

operating results

PER REGION & OPERATION

Quarter

Quarter

Quarter

Year

Quarter

Quarter

Quarter

Year

ended

ended

ended

ended

- -

ended

ended

ended

ended

December

**September** 

**December** 

**December** 

December

September

**December** 

**December** 

2008

2008

2007

2008

2008

2008

2007

2008

**Imperial** 

**SOUTH AFRICA** 

520

538

**563** 

2,099

Vaal River

Great Noligwa

0.186

0.187

0.202

0.214

63

64

116

## Kopanang 0.198 0.188 0.225 0.199 91 84 104 362 Moab Khotsong 0.263 0.273 0.266 0.271 71 68 23 192 Tau Lekoa 0.103 0.102 0.116 0.104 36 38 40 143 **Surface Operations** 0.012 0.010 0.013 0.011 27 25 30 92 **West Wits** Mponeng 0.276 0.296 0.270 0.292 144 164 136 600 Savuka 0.203 0.169

0.196 0.183

```
18
15
17
66
TauTona
0.244
0.243
0.273
0.253
70
79
97
314
ARGENTINA
56
43
51
154
Cerro Vanguardia - Attributable 92.50%
0.217
0.182
0.201
0.159
56
43
51
154
AUSTRALIA
85
115
150
433
Sunrise Dam
0.068
0.109
0.141
0.101
85
115
150
433
BRAZIL
108
103
112
407
AngloGold Ashanti Brasil Mineração
```

0.227

0.242 0.229 0.222 83 83 91 320 Serra Grande - Attributable 50% 0.233 0.223 0.194 0.221 24 20 21 87 **GHANA** 155 142 129 557 Iduapriem 0.053 0.052 0.055 0.051 57 50 45 200 Obuasi 0.135 0.130 0.126 0.127 98 92 84 357 **GUINEA** 81 **72** 83 333 Siguiri - Attributable 85% 0.032 0.031

0.034

0.035 81 72 83 333 **MALI** 112 97 114 409 Morila - Attributable 40% 0.096 0.078 0.114 0.090 47 38 52 170 Sadiola - Attributable 38% 0.104 0.098 0.087 0.100 49 41 40 172 Yatela - Attributable 40% 0.076 0.069 0.076 0.078 16 18 22 66 **NAMIBIA** 20 17 20 68 Navachab 0.045 0.042 0.047 0.042 20

20 68 **TANZANIA** 52 **74** 58 264 Geita 0.049 0.062 0.043 0.056 52 74 58 264 **USA 78** 63 89 258 Cripple Creek & Victor 3 0.014 0.014 0.016 0.014 78 63 89 258 ANGLOGOLD ASHANTI 1,268 1,265 1,368 4,982 **Undergound Operations** 0.196 0.200 0.203 0.201 697 699 723 2,734 Surface and Dump Reclamation 0.013 0.012 0.013 0.012

```
40
43
161
Open-pit Operations
0.059
0.063
0.068
0.062
426
436
484
1,734
Heap leach Operations
4
0.018
0.016
0.021
0.018
101
90
118
353
1,268
1,265
1,368
4,982
3
The yield of Yatela and Cripple Creek reflects gold
placed/tonnes placed.
Rounding of figures may result in computational discrepancies.
Yield - oz/t
Gold produced - oz (000)
The yield of TauTona, AngloGold Ashanti Brasil Mineração, Serra Grande and Obuasi represents underground
operations.
The yield of Sunrise Dam represents open-pit operations.
4
The yield is calculated on gold placed into leach pad inventory /
```

tonnes placed on to leach pad.

### Key

operating results

PER REGION & OPERATION

Quarter

Quarter

Quarter

Year

Quarter

Quarter

Quarter

Year

ended

ended

ended

ended

ended

ended

ended

ended

**December** 

**September** 

**December** 

**December** 

**December** 

**September** 

**December** 

December

2008

2008

2007

2008

2008

2008

2007

2008

**Imperial** 

**SOUTH AFRICA** 

6.57

6.72

6.95

6.55

520

576

560

2,103

Vaal River

Great Noligwa

4.01

3.87

5.70

4.60

63 70 116 331 Kopanang 6.06 5.69 6.92 6.04 91 90 104 362 Moab Khotsong 7.44 7.45 4.66 6.55 70 70 23 192 Tau Lekoa 4.00 4.25 4.72 4.08 35 40 40 143 **Surface Operations** 37.19 33.89 44.98 32.82 27 26 30 92 **West Wits** Mponeng 9.31 10.50 8.58 9.53 145 177 134 602 Savuka

5.48 4.60 5.33 5.09 18 17 17 66 TauTona 6.73 7.17 7.80 6.89 70 86 96 315 **ARGENTINA** 26.43 19.40 25.71 17.98 49 43 35 166 Cerro Vanguardia - Attributable 92.50% 26.43 19.40 25.71 17.98 49 43 35 166 **AUSTRALIA** 69.12 95.15 128.41 88.12 88 111 154 433 Sunrise Dam 69.12 95.15 140.15 88.12 88

154 433 **BRAZIL** 19.67 19.07 21.57 18.83 108 114 108 423 AngloGold Ashanti Brasil Mineração 18.71 18.50 21.23 17.94 87 91 87 336 Serra Grande - Attributable 50% 23.95 21.86 23.21 23.04 22 23 21 87 **GHANA** 9.32 8.57 7.19 8.35 152 143 124 553 Iduapriem 21.83 19.41 16.87 19.30 55 51 44 200 Obuasi 7.01 6.57

5.51

6.34