Kingsway Research





China

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Real Gold

246.HK / 246 HK

Still gold focused

- ▶ Results in line with expectation Real Gold's sales increased 35% YoY to RMB1,368m, 5% higher than our forecast, and net profit went up 52% to RMB798m, 2% higher than our forecast. ASP for gold concentrates in 2010 was ~RMB244/g, up 32% YoY, 1% higher than our forecast. Meanwhile, the company produced ~4.22t gold concentrates, up 16% YoY, in line with our previous forecast of 4.24t.
- ▶ Contribution from copper increased According to the company, copper occupied 21% of total sales in 2010, compared to 14% in 2009. The significant increase in copper contribution could be explained by the 39% surge in copper price as well as the output increase in copper from the capacity expansion in the Luotuochang mine. We estimate sales from copper more than doubled to RMB291m in 2010, 36% higher than our forecast, which we think is the main reason for the higher-than-expected sales. We believe the company's gold focusing strategy will not change and expect the proportion of gold in total sales will increase to 74% (vs. 77% of our previous forecast) by the end of 2013 from the current of 64% after all the newly acquired mines, which only contain gold, become wholly operational.
- ▶ Other operating expenses increased Other operating expenses increased to RMB72m from RMB13m in 2009, or 5% of total sales vs. 1% in 2009. The increase was mainly explained by an exchange loss of RMB49.5m, which arose from the translation and the settlement of monetary items such as bank balances and loans receivable denominated in HKD and USD. As at the end of 2010, the company still had HK\$337.5m of IPO proceeds unused, which may leave further loss in exchange due to the continuous appreciation in RMB.
- Valuation still cheap, maintain BUY We raised our forecast on 11F & 12F copper sales by 37.5% and 40.2% to RMB336m and RMB346m, respectively, to reflect the increased contribution from copper sales. We also adjusted 11F and 12F other operating expenses upwards to RMB57m and RMB74m, accounting for 3.5% and 3.5% of total sales in 2011 and 2012 (nil in our previous model) to incorporate the continuous appreciation in RMB. As a result, we raised 11F & 12F net profit upwards by 0.8% and downwards by 2.5%, respectively, to RMB988m and RMB1,261m. Our target price was consequently adjusted down by 4% to HK\$18.60 per share, translating to 14.5x 11F PER. Real Gold is now trading at 9.3x 11F PER, a 39% and 38% discount to its HK listed peers' 15.3x and global peers' 15.0x. With 56% upside potential, we maintain our BUY rating.

BUY

Maintain

HK\$11.94 (Mar 11, 11)

Target price: HK\$18.60 (Up: 56%) HSI: 23,249.78 (Mar 11, 11)

Share Data

| 52week Hi/Lo (HK\$) | 15.78/10.42 |
|-------------------------|-------------|
| Avg. daily t/o (US\$m) | 6.4 |
| Market cap. (US\$m) | 1393 |
| Total issued shares (m) | 909 |
| Public float (%) | 22.6% |
| Major shareholder: | |
| Wu Rinlin | 40.9% |
| Citi Group | 28.2% |
| Value Partner | 8.3% |
| | 0.0 / 0 |

Source: HKEx & Bloomberg

Company Profile

Real Gold specializes in the mining of gold and the processing of ore into concentrates containing gold and other minerals for subsequent sales.

Share Price Chart



Source: Bloomberg

Earnings Forecasts

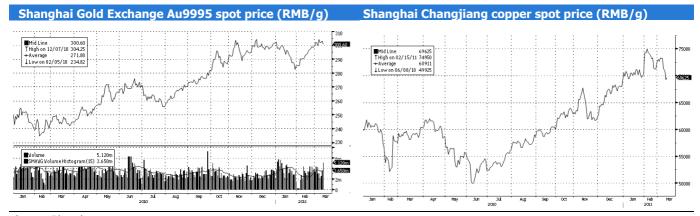
| Year ended 31 Dec | 2009A | 2010A | 2011F | 2012F | 2013F |
|---------------------|----------|----------|----------|----------|----------|
| Sales (RMB'm) | 1,011 | 1,368 | 1,641 | 2,101 | 2,293 |
| EBITDA (RMB'm) | 725 | 1,163 | 1,245 | 1,582 | 1,738 |
| Net profit (RMB'm) | 527 | 798 | 988 | 1,261 | 1,405 |
| EPS (RMB) | 0.785 | 0.964 | 1.084 | 1.378 | 1.529 |
| YoY change (%) | +65.9 | +22.9 | +12.4 | +27.1 | +10.9 |
| Consensus EPS (RMB) | | | 1.139 | 1.292 | 1.400 |
| PE (x) | 12.8 | 10.4 | 9.3 | 7.3 | 6.6 |
| EV/EBITDA (x) | 8.0 | 5.3 | 4.4 | 2.9 | 2.2 |
| DPS (RMB) | 0.000 | 0.042 | 0.000 | 0.000 | 0.000 |
| Yield (%) | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 |
| ROE (%) | 35.3 | 22.6 | 19.4 | 20.3 | 18.6 |
| Net debt/equity (%) | Net cash |

Source: Company data, Kingsway Research estimates



| | 2009A | 2010A | YoY% | 2010F | Actual vs forecast | |
|--------------------------|-------|-------|------|-------|--------------------|--|
| Sales | 1,011 | 1,368 | 35% | 1,304 | 5% | Sales pretty much in line with our expectation The 5% |
| | | | | | | surprise was mainly due to the increase in |
| | | | | | | contribution from copper sales |
| COGS | (263) | (311) | 18% | (314) | -1% | |
| Gross profit | 749 | 1,057 | 41% | 990 | 7% | Higher than expected gross profit was mainly |
| | | | | | | explained by the increase in contribution from coppe |
| | | | | | | sales |
| Gross margin | 74.0% | 77.3% | | 75.9% | | |
| Other income | 36 | 157 | | 182 | -14% | |
| % of sales | 4% | 11% | | 14% | | |
| Admin expenses | (35) | (34) | -1% | (62) | -45% | |
| % of sales | 3% | 3% | | 5% | | |
| Other operating expenses | (13) | (72) | 440% | (22) | 231% | Surge in other operating expenses due to exchange losses |
| % of sales | 1% | 5% | | 2% | | |
| Total opex | (48) | (106) | 120% | (84) | 27% | |
| Operating profit | 736 | 1,108 | 50% | 1,088 | 2% | |
| Operating margin | 72.8% | 81.0% | | 83.5% | | |
| Profit before tax | 736 | 1,108 | 50% | 1,088 | 2% | |
| Tax | (193) | (299) | 55% | (283) | 6% | |
| Effective tax rate | 26.2% | 27.0% | | 26.0% | | |
| MI | (17) | (10) | | (26) | | |
| % of PAT | 3% | 1% | | 3% | | |
| Net profit | 527 | 798 | 52% | 780 | 2% | Net profit in line with expectation |
| Net margin | 52.1% | 58.3% | | 59.8% | | |

Source: Kingsway Research



Source: Bloomberg

| Revisions for earnings and key parameters | 5 | | |
|---|-------|-------|-------|
| | 2011F | 2012F | 2013F |
| Sales (RMBm) - New | 1,641 | 2,101 | 2,293 |
| Old | 1,581 | 2,060 | 2,278 |
| % chg | +3.8 | +2.0 | +0.7 |
| Sales from copper (RMBm) - New | 336 | 346 | 356 |
| Old | 244 | 247 | 259 |
| % chg | +37.5 | +40.2 | +37.9 |
| % of total sales - New | 20% | 16% | 16% |
| Old | 15% | 12% | 11% |
| Chg in bpts | +502 | +450 | +420 |
| Gross profit - New | 1,261 | 1,589 | 1,721 |
| Old | 1,217 | 1,579 | 1,745 |
| % chg | +3.6 | +0.6 | -1.4 |
| Gross margin - New | 76.9% | 75.6% | 75.0% |
| Old | 77.0% | 76.7% | 76.6% |
| Chg in bpts | -13 | -102 | -154 |
| Other operating expenses - New | (57) | (74) | (80) |
| Old | 0 | 0 | 0 |
| % chg | N/A | N/A | N/A |
| Net profit - New | 988 | 1,261 | 1,405 |
| Old | 980 | 1,294 | 1,455 |
| % chg | +0.8 | -2.5 | -3.4 |
| Net margin - New | 60.2% | 60.1% | 61.2% |
| Old | 62.0% | 62.8% | 63.8% |
| Chg in bpts | -178 | -275 | -260 |

Source: Company data, Kingsway Research estimates

Risk Factors

- 1) Gold price fluctuations
- 2) Exchange rate changes
- 3) Interest rate changes
- 4) Decline in consumer and industrial demand
- 5) Investment demand shrinks if inflationary worries subside
- 6) Uncertainties in production & sales volume
- 7) Uncertainties in the estimation of gold resources and reserves
- 8) Policy risks for VAT and resource tax reform
- 9) Compliance to environmental and safety rules

| Updated DCF model | | | | | | |
|--|--------|-------|-------|-------|-------|-------|
| | 2011F | 2012F | 2013F | 2014F | 2015F | 2016F |
| EBITDA | 1,245 | 1,582 | 1,738 | 1,801 | 1,856 | 1,941 |
| Chg in working cap | (0) | (11) | (37) | (1) | 1 | 1 |
| Adjusted tax | (373) | (479) | (483) | (491) | (499) | (513) |
| Capex & product dev | (410) | (378) | (344) | (350) | (357) | (362) |
| Unleveraged FCF | 461 | 715 | 874 | 959 | 1,002 | 1,068 |
| YoY% | | | | | | |
| DCF 12-16 | 3,362 | | | | | |
| PV (Terminal value) | 7,364 | | | | | |
| EV (End-11) | 10,726 | | | | | |
| Cash from options/warrants conv | 0 | | | | | |
| Yer-end net cash/(debts) | 3,662 | | | | | |
| Fully diluted equity value (End- | | | | | | |
| 11) | 14,389 | | | | | |
| Fully diluted no. of shares (m) | 912 | | | | | |
| Fully diluted equity value/share (RMB) | 15.78 | | | | | |
| HKD/RMB | 1.18 | | | | | |
| Fully diluted equity value/share (HKD) | 18.60 | | | | | |
| Risk-free rate | 3.5% | | | | | |
| Risk premium | 8.0% | | | | | |
| Unleveraged industry beta | 0.92 | | | | | |
| Gearing | 0.0% | | | | | |
| Tax | 25.0% | | | | | |
| Beta | 0.92 | | | | | |
| Cost of equity | 10.9% | | | | | |
| Cost of debt | 5.0% | | | | | |
| Tax rate | 25.0% | | | | | |
| After-tax cost of debt | 3.8% | | | | | |
| Debt to total capital | 0.3% | | | | | |
| WACC | 10.8% | | | | | |
| Terminal growth | 2.0% | | | | | |

Source: Kingsway Research estimates

| Sensitivity | analysis | | | | | | | | |
|----------------------------------|----------|-------|-------|-------|-----------|-------|-------|-------|-------|
| Average gold price | • | | | | | | | | |
| (US\$/oz) | -200 | -150 | -100 | -50 | Base case | +50 | +100 | +150 | +200 |
| 2011F | 1,200 | 1,250 | 1,300 | 1,350 | 1,400 | 1,450 | 1,500 | 1,550 | 1,600 |
| 2012F | 1,250 | 1,300 | 1,350 | 1,400 | 1,450 | 1,500 | 1,550 | 1,600 | 1,650 |
| 2013F | 1,300 | 1,350 | 1,400 | 1,450 | 1,500 | 1,550 | 1,600 | 1,650 | 1,700 |
| Effect on FY11 P&L Revenue | | | | | | | | | |
| (RMB'm) % chg from | 1,489 | 1,527 | 1,565 | 1,603 | 1,641 | 1,679 | 1,717 | 1,755 | 1,793 |
| base case Net profits | -9% | -7% | -5% | -2% | N/A | 2% | 5% | 7% | 9% |
| (RMB'm) % chg from | 865 | 896 | 927 | 958 | 988 | 1,019 | 1,050 | 1,080 | 1,111 |
| base case | -12% | -9% | -6% | -3% | N/A | 3% | 6% | 9% | 12% |
| EPS (RMB) % chg from | 0.949 | 0.983 | 1.017 | 1.050 | 1.084 | 1.118 | 1.151 | 1.185 | 1.219 |
| base case | -12% | -9% | -6% | -3% | N/A | 3% | 6% | 9% | 12% |
| DCF value | | | | | | | | | |
| (HK\$/share) % chg from | 16.78 | 17.24 | 17.69 | 18.14 | 18.60 | 19.05 | 19.50 | 19.95 | 20.41 |
| base case | -10% | -7% | -5% | -2% | N/A | 2% | 5% | 7% | 10% |

Source: Kingsway Research estimates

Peers Comparison Mkt cap 3-mth avg PER Hist PER FY1 PER FY2 EPS FY1 (US\$m) t/o (US\$m) (x) (x) (x) YoY% 3-Yr EPS Cagr (%) Div yld Hist (%) Mkt cap EPS FY2 Div yld FY1 (%) P/B Hist P/B FY1 Ticke Price PEG (x) Company **Real Gold Mining** 246 HK 11.94 1,393 6.4 10.6 9.3 7.3 12.4 27.1 16.6 0.56 N/A 0.0 1.99 1.64 Gold miner - HK Adjusted sector avg 30.9 28.3 14.8 58.1 102.2 (51.5)0.73 1.1 1.4 6.71 3.43 Ziiin Minina-H 2899 HK 6.40 16.238 18.4 22.5 15.9 12.1 41.3 31.3 25.3 0.63 1.8 2.5 4.04 3.58 Zhaoiin Mining-H 1818 HK 33.90 6.340 8.4 34.9 24.6 22.6 41.6 9.2 20.4 1.20 0.7 1.5 7.74 6.30 3330 HK 68.3 Lingbao Gold-H 6.28 624 1.0 35.3 18.5 11.0 91.3 50.9 0.36 0.9 1.7 2.13 2.05 China Gold Inte 2099 HK 13.6 300.0 (302.7) 0.0 12.93 1.81 Gold miner - global Adjusted sector avg* 501.5 19.4 15.0 49.0 32.1 30.4 0.92 0.6 0.5 3.22 2.74 Barrick Gold Crp ABX CN 49.13 50,170 229.2 15.1 11.7 11.2 29.0 4.4 11.3 1.04 1.2 1.0 2.63 2.17 Goldcorp Inc G CN 46.01 37,564 200.1 22.0 22.0 18.1 0.1 21.1 7.6 2.91 0.5 0.8 1.86 1.81 Newcrest Mining NCM AU 37 59 28 752 142 5 326 22.3 174 46.2 28 2 29.8 0.75 0.7 0.8 2 07 2 00 NEM US Newmont Mining 51.49 25.463 410.7 11.1 12.0 10.9 (7.1)9.4 1.0 12.44 1.1 1.1 1.90 1.61 K CN 23.5 (32.3)43.2 0.7 1.21 Kinross Gold 14.61 16.939 137.7 15.9 16.4 (1.2)N/A 0.6 1.26 Anglogold Ashant ANG SJ 31,594.00 17,472 5,083.9 18,476.0 12.1 11.2 1,421.8 8.4 138.7 0.09 0.5 0.0 4.63 3.33 GFI SJ Gold Fields Ltd 11.759.00 12,230 3.305.9 2.283.3 13.7 12.6 67.0 8.6 13.3 1.03 1.2 0.0 1.96 1.62 Agnico-Eagle Min 64.15 11,079 75.2 32.0 23.0 20.1 38.9 14.4 17.6 1.31 0.2 1.0 3.02 2.84 **BUENAVI1** Buenaventura-Inv 100.00 12,171 0.0 13.8 11.0 11.0 25.3 0.5 N/A N/A 1.3 N/A 3.52 N/A Polyus Gold Ojsc PLZL RM 1,675.20 11,110 25.0 32.4 26.7 18.2 21.1 46.8 34.1 0.78 1.1 1.0 3.63 2.45 Shandong Gold-Mi 600547 CH 48.53 10.504 117 0 56.4 37.1 31.5 52.0 18.0 N/A N/A 0.1 0.4 17.76 13 01 Eldorado Gold ELD CN 14.84 8.320 64.8 39.9 21.7 15.8 84.2 37.0 25.7 0.84 0.7 0.6 2.80 2.50 YRI CN Yamana Gold Inc 12.16 9.221 58.7 20.4 13.2 12.0 54.9 9.9 14.1 0.94 0.7 1.0 1.27 1.19 Randgold Res Ltd RRS LN 4,481.00 1,219.3 2,456.5 263.8 67.7 0.26 N/A 6,530 17.3 13.7 26.5 0.0 3.64 3.00 Zhongjin Gold 600489 CH 37.14 8,039 85.3 101.3 49.7 35.1 103.7 41.5 50.5 0.99 0.2 0.4 11.44 8.00 lamgold Corp IMG CN 20.17 7,726 55.7 27.5 15.6 16.6 76.8 (6.3)19.5 0.80 0.4 0.3 2.77 2.33 HAR SJ Harmony Gold Mng 8,380.00 5,179 1,395.8 N/A 29.3 12.7 N/A 129.9 (348.8)N/A 0.6 0.0 1.22 1.18 Centerra Gold In CG CN 15.84 3,821 11.8 12.1 8.5 (2.0)41.5 1.05 0.4 0.4 3.01 2.55 11.6 11.5 African Barrick ABG LN 512.50 3,359 249.9 ,487.7 11.2 9.0 33.2 23.7 22.2 0.50 0.2 0.0 1.30 1.33 New Gold Inc NGD CN 9.85 4.020 30.6 219 23.5 17.6 (7.0)33.6 10.2 2 32 N/A 0.0 2.15 1.87 Petropavlovsk POG LN 1.004.00 3 015 515.0 640.3 23.6 11.0 (30.5)114.7 23 4 1.01 0.3 0.0 2 20 2.01 Semafo Inc SMF CN 8.72 2.428 39.7 49.5 23.1 17.9 114.4 28.8 48.5 0.48 N/A 0.0 5.20 4.97 EGU CN European Gold 12.05 2.264 18.3 N/A N/A N/A N/A N/A (239.2)N/A N/A 0.0 4.02 3.99 RGLD US Royal Gold Inc 48.04 2,585 23.6 98.0 36.3 26.5 170.0 37.0 60.4 0.60 0.8 0.9 1.80 1.77 **CEY LN** 128.40 2.216 751.3 6,368.6 7.9 50.0 197.6 0.06 N/A 0.0 4.66 6.30 Centamin Egypt 11.9 ANV US 30.50 2.711 18.3 74.4 47.4 27.0 57.1 75.6 34.1 1.39 N/A N/A 5.19 3.66 Allied Nevada Go Coeur D'Alene Mn CDE US 31.70 2,838 76.4 N/A 11.4 11.3 0.3 (236.2)N/A 0.0 1.39 1.23 China Gold Inter CGG CN 5.33 2,159 3.7 N/A 54.5 13.6 N/A 300.0 N/A N/A 0.0 12.99 1.82 Koza Altin Islet KOZAL TI 20.45 1,965 8.1 21.2 13.3 10.0 60.0 32.5 38.0 0.35 0.9 1.4 8.31 6.99 Alamos Gold Inc AGI CN 17 13 2 040 12.8 33.7 32 4 25.0 3.8 29.6 27.5 1.18 0.4 0.4 4 68 4.62 Gold Fields-Inv LACIMAI1 PE 3.15 1.676 0.5 10.3 12.6 N/A (18.5)N/A N/A N/A 1.9 32 2 25 N/A Medusa Mining MML AU 6.51 1.225 6.1 17.2 12.0 9.4 43.4 27.3 25.3 0.48 1.5 1.6 5.27 4.38

27.6

21.7

75.2

27.5

N/A

N/A

*2010F PER for Zijin Mining, Lingbao Gold and China Gold.

002237 CH

48.15

1.403

19.6

48.4

Note: closing price as at 11 Mar 2011

Shandong Humon-A

N/A

N/A

6.87

N/A

| Peers Compar | ison | | | | | | | | | | | | | |
|----------------------|----------|---------|---------|---------|-------------|----------------|-------|-----------------|------------|------------|----------|---------|---------|---------|
| | Rev Hist | Rev FY1 | NP Hist | NP FY1 | Net gearing | Net gearing | Unlev | Gross margin | Net margin | Net margin | ROE Hist | ROE FY1 | Sh px | Sh px |
| Company | (US\$m) | (US\$m) | (US\$m) | (US\$m) | Hist (%) | FY1 (%) | beta | Hist (%) | Hist (%) | FY1 (%) | (%) | (%) | 1-mth % | 3-mth % |
| Real Gold Mining | 208 | 255 | 121 | 153 | 0.0 | 0.0 | 0.96 | 77.3 | 58.3 | 60.2 | 22.6 | 19.4 | 0.7 | (15.4) |
| Gold miner - HK | | | | | | | | | | | | | | |
| Adjusted sector avg* | | | | | 74.9 | 0.0 | 0.69 | 34.7 | 9.6 | | 6.7 | 16.5 | 9.2 | (2.6) |
| Zijin Mining-H | 3,075 | 4,000 | 540 | 758 | 0.6 | 0.0 | 1.14 | 32.5 | 17.6 | | 20.7 | 25.3 | 10.5 | (12.4) |
| Zhaojin Mining-H | 623 | 862 | 183 | 263 | 19.6 | 0.0 | 0.68 | 56.4 | 29.3 | 30.6 | 24.1 | 24.1 | 13.8 | 9.2 |
| Lingbao Gold-H | 603 | 703 | 18 | 36 | 98.4 | N/A | 0.26 | 19.1 | 3.0 | | 6.7 | 12.6 | 6.4 | (3.1) |
| China Gold Inter | 81 | 145 | (9) | 26 | 180.9 | N/A | N.A | 30.7 | (11.5) | 17.6 | (24.6) | 3.9 | 6.0 | (3.9) |
| Gold miner - global | | | | | | | | | | | | | | |
| Adjusted sector avg* | | | | | 8.4 | 0.8 | 0.88 | 44.0 | 22.8 | 27.1 | 12.1 | 13.6 | (0.2) | (9.3) |
| Barrick Gold Crp | 10,924 | 12,837 | 3,274 | 4,299 | 13.1 | 5.3 | 0.76 | 50.6 | 30.0 | 33.5 | 19.2 | 18.5 | 4.9 | (8.7) |
| Goldcorp Inc | 3,800 | 5,313 | 1,574 | 1,715 | 0.7 | 0.0 | 1.07 | 44.7 | 41.4 | 32.3 | 8.8 | 8.1 | 8.5 | (1.1) |
| Newcrest Mining | 2,802 | 4,426 | 557 | 1,272 | 0.0 | 0.9 | 0.76 | 44.0 | 19.9 | 28.7 | 12.0 | 12.8 | 1.2 | (6.6) |
| Newmont Mining | 9,540 | 10,448 | 2,277 | 2,068 | 1.7 | 0.0 | 0.91 | 53.6 | 23.9 | 19.8 | 18.9 | 14.7 | (9.5) | (16.2) |
| Kinross Gold | 3,010 | 3,756 | 772 | 749 | 0.0 | 0.0 | 1.04 | 41.1 | 25.6 | 19.9 | 8.1 | 5.9 | (9.8) | (21.5) |
| Anglogold Ashant | 5,592 | 6,962 | 92 | 1,476 | 51.8 | 18.5 | 0.29 | 33.5 | 1.6 | 21.2 | 2.7 | 31.4 | (3.7) | (4.9) |
| Gold Fields Ltd | 4,545 | 5,908 | 523 | 900 | 10.3 | 0.0 | 0.45 | 24.5 | 11.5 | 15.2 | 8.8 | 12.8 | 1.3 | (3.1) |
| Agnico-Eagle Min | 1,423 | 1,959 | 332 | 482 | 14.9 | 2.4 | 0.91 | 38.8 | 23.3 | 24.6 | 10.4 | 13.0 | (9.7) | (23.3) |
| Buenaventura-Inv | 1,048 | 1,169 | 663 | 843 | 0.0 | N/A | N.A | 51.9 | 63.3 | 72.1 | 28.4 | 23.0 | 0.0 | (9.1) |
| Polyus Gold Ojsc | 1,225 | 1,694 | 322 | 448 | 0.0 | N/A | 0.65 | 51.0 | 26.2 | 26.5 | 11.0 | 13.0 | 2.9 | (8.6) |
| Shandong Gold-Mi | 4,793 | 5,131 | 186 | 254 | 51.1 | N/A | 0.71 | 9.6 | 3.9 | 5.0 | 36.1 | 31.1 | 7.1 | (11.2) |
| Eldorado Gold | 791 | 1,085 | 206 | 374 | 0.0 | 0.0 | 1.07 | 50.8 | 26.0 | 34.4 | 7.3 | 10.4 | (8.1) | (18.0) |
| Yamana Gold Inc | 1,687 | 2,159 | 451 | 715 | 2.1 | 0.0 | 1.16 | 44.8 | 26.8 | 33.1 | 6.5 | 8.0 | 4.9 | (2.5) |
| Randgold Res Ltd | 485 | 1,068 | 104 | 352 | 0.0 | 0.0 | 0.82 | 42.3 | 21.4 | 32.9 | 6.0 | 19.7 | (8.4) | (20.1) |
| Zhongjin Gold | 2,841 | 3,412 | 79 | 159 | 73.9 | N/A | 0.62 | 10.7 | 2.8 | 4.6 | 12.4 | 23.0 | 7.8 | (7.3) |
| lamgold Corp | 1,167 | 1,575 | 280 | 506 | 0.0 | 0.0 | 1.51 | 39.7 | 24.0 | 32.1 | 10.8 | 14.9 | 0.6 | 14.5 |
| Harmony Gold Mng | 1,625 | 2,048 | (28) | 188 | 1.4 | 1.7 | 0.44 | 25.9 | (1.7) | 9.2 | (0.7) | 3.7 | 6.0 | 0.4 |
| Centerra Gold In | 846 | 896 | 323 | 306 | 0.0 | 0.0 | 1.04 | 59.7 | 38.1 | 34.1 | 29.0 | 20.5 | (9.4) | (24.6) |
| African Barrick | 395 | 398 | 88 | 120 | 0.0 | 0.0 | N.A | 39.6 | 22.4 | 30.0 | 13.8 | 11.5 | (0.8) | (15.1) |
| New Gold Inc | 530 | 617 | 177 | 174 | 0.0 | 0.0 | 1.32 | 85.5 | 33.4 | 28.2 | 9.9 | 7.6 | 8.8 | 6.0 |
| Petropavlovsk | 472 | 643 | 143 | 123 | 1.5 | 5.8 | 1.54 | 58.7 | 30.3 | 19.2 | 17.6 | 9.5 | (6.1) | (13.4) |
| Semafo Inc | 241 | 322 | 44 | 106 | 0.0 | 0.0 | 1.24 | N/A | 18.1 | 32.9 | 18.6 | 23.1 | (18.4) | (29.2) |
| European Gold | 63 | 56 | (12) | (25) | 0.0 | 0.4 | N.A | 17.6 | (18.8) | (45.1) | (2.0) | (5.0) | (21.9) | (12.6) |
| Royal Gold Inc | 137 | 223 | 21 | 75 | 0.0 | 2.2 | 0.78 | 41.8 | 15.7 | 33.4 | 2.0 | 4.7 | 0.6 | (10.5) |
| Centamin Egypt | 37 | 307 | 13 | 155 | 0.0 | N/A | 0.64 | 90.4 | 34.7 | 50.5 | 3.0 | 19.1 | (14.1) | (24.0) |
| Allied Nevada Go | 131 | 200 | 34 | 62 | 0.0 | 0.0 | N.A | 50.6 | 26.1 | 30.7 | 9.2 | 5.3 | 8.6 | 15.0 |
| Coeur D'Alene Mn | 515 | 912 | (91) | 205 | 15.6 | 0.0 | N.A | 22.5 | (17.7) | 22.5 | (4.5) | 11.0 | 27.6 | 19.8 |
| China Gold Inter | 81 | 145 | (9) | 26 | 180.9 | N/A | N.A | 30.7 | (11.5) | 17.6 | (24.6) | 3.9 | 4.7 | 0.8 |
| Koza Altin Islet | 216 | 298 | 93 | 150 | 7.5 | 0.0 | N.A | 65.3 | 42.9 | 50.2 | 76.4 | 67.0 | 6.2 | 2.5 |
| Alamos Gold Inc | 171 | 193 | 56 | 65 | 0.0 | 0.0 | 1.42 | 52.8 | 32.6 | | 22.4 | 16.1 | 8.3 | (7.6) |
| Gold Fields-Inv | 485 | 421 | 159 | 128 | 14.3 | N/A | 0.64 | 64.6 | 32.8 | 30.4 | 24.1 | 16.7 | (9.0) | (0.9) |
| Medusa Mining | 94 | 139 | 66 | 101 | 0.0 | 0.0 | 1.20 | 76.1 | 70.1 | 73.2 | 46.6 | 46.9 | (7.4) | 0.9 |
| Shandong Humon-A | 379 | N/A | 29 | N/A | 112.0 | N/A | 0.49 | 13.6 | 6.0 | N/A | 13.0 | N/A | 7.1 | (10.7) |
| Ghandong Humon-A | 319 | IN/A | 29 | IW/A | 112.0 | IN/A | 0.49 | 13.0 | 0.0 | IN/A | 13.0 | IN/A | 1.1 | (10.7) |

^{*} Outliners and "N/A" entries are in red and excl. from the calculation of averages Source: Kingsway Research estimates for Real Gold & Zhaojin Mining and Bloomberg for others

| Financial forecas | ts | | | | | | | | | | |
|------------------------------|----------|--------|------------|--------|--------|--------------------------------|-------|-------|-------|-------|----------|
| Year ended 31 Dec | 2009 | 2010 | 2011F | 2012F | 2013F | Year ended 31 Dec | 2009 | 2010 | 2011F | 2012F | 2013F |
| Income Statement (RMBm) | | | | | | Ratios | | | | | |
| Turnover | 1,011 | 1,368 | 1,641 | 2,101 | 2,293 | Gross margin (%) | 74.0 | 77.3 | 76.9 | 75.6 | 75.0 |
| YoY% | 224 | 35 | 20 | 28 | 9 | Operating margin (%) | 72.8 | 81.0 | 84.2 | 84.4 | 84.2 |
| COGS | (263) | (311) | (380) | (512) | (572) | Net margin (%) | 52.1 | 58.3 | 60.2 | 60.1 | 61.2 |
| Gross profit | 749 | 1,057 | 1,261 | 1,589 | 1,721 | Selling & dist'n exp/Sales (%) | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Gross margin | 74.0% | 77.3% | 76.9% | 75.6% | 75.0% | Admin exp/Sales (%) | 3.5 | 2.5 | 3.0 | 3.0 | 3.0 |
| Other income | 36 | 157 | 227 | 320 | 359 | Payout ratio (%) | 0.0 | 4.4 | 0.0 | 0.0 | 0.0 |
| | | | | | | Effective tax (%) | 26.2 | 27.0 | 27.0 | 27.0 | 25.0 |
| Selling & distribution | 0 | 0 | 0 | 0 | 0 | T | | | | | |
| Admin | (35) | (34) | (49) | (63) | (69) | Total debt/equity (%) | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Other opex | (13) | (72) | (57) | (74) | (80) | Net debt/equity (%) | | | | | Net cash |
| Total opex | (48) | (106) | (107) | (137) | (149) | Current ratio (x) | 4.49 | 18.07 | 8.35 | 7.96 | 9.33 |
| On and the same fit (EDIT) | 700 | 4 400 | 4 000 | 4 770 | 4 004 | Quick ratio (x) | 4.48 | 18.02 | 8.33 | 7.93 | 9.30 |
| Operating profit (EBIT) | 736 | 1,108 | 1,382 | 1,773 | 1,931 | I | • | 9 | 40 | 40 | 45 |
| Operating margin | 72.8% | 81.0% | 84.2% | 84.4% | 84.2% | Inventory T/O (days) | 9 | | 10 | 10 | 15 |
| Provisions | 0 | 0 | 0 | 0 | 0 | AR T/O (days) | 12 | 12 | 12 | 15 | 20 |
| Finance costs | | 0 | 0 | | 0 | AP T/O (days) | 64 | 72 | 70 | 70 | 70 |
| Profit after financing costs | 736 0 | 1,108 | 1,382 0 | 1,773 | 1,931 | Cash conversion cycle (days) | (44) | (51) | (48) | (45) | (35) |
| Associated companies & JVs | | 0 | | 0 | 0 | A A A | 0.55 | 0.04 | 0.00 | 0.00 | 0.07 |
| Pre-tax profit | 736 | 1,108 | 1,382 | 1,773 | 1,931 | Asset turnover (x) | 0.55 | 0.34 | 0.30 | 0.30 | 0.27 |
| Tax | (193) | (299) | (373) | (479) | (483) | Financial leverage (x) | 1.23 | 1.13 | 1.09 | 1.11 | 1.11 |
| Minority interests | (17) | (10) | (20) | (32) | (43) | EBIT margin (%) | 72.8 | 81.0 | 84.2 | 84.4 | 84.2 |
| Net profit | 527 | 798 | 988 | 1,261 | 1,405 | Interest burden (x) | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| YoY% | 407 | 52 | 24 | 28 | 11 | Tax burden (x) | 0.72 | 0.72 | 0.72 | 0.71 | 0.73 |
| Net margin | 52.1% | 58.3% | 60.2% | 60.1% | 61.2% | Return on equity (%) | 35.3 | 22.6 | 19.4 | 20.3 | 18.6 |
| EBITDA | 725 | 1,163 | 1,245 | 1,582 | 1,738 | Year ended 31 Dec | 2009 | 2010 | 2011F | 2012F | 2013F |
| EBITDA margin | 71.7% | 85.0% | 75.9% | 75.3% | 75.8% | Balance Sheet (RMBm) | | | | | |
| EBIT B/ (margin | 7 1.7 70 | 00.070 | 10.070 | 70.070 | 70.070 | Fixed assets | 384 | 462 | 798 | 1,061 | 1,255 |
| EPS (RMB) | 0.785 | 0.964 | 1.084 | 1.378 | 1.529 | Intangible assets | 180 | 168 | 155 | 142 | 129 |
| YoY% | 66 | 23 | 12 | 27 | 11 | Associated companies & JVs | 0 | 0 | 0 | 0 | 0 |
| DPS (RMB) | 0.000 | 0.042 | 0.000 | 0.000 | 0.000 | Long-term investments | 89 | 1,261 | 1,261 | 1,261 | 1,261 |
| - () | | | | | | Other non-current assets | 0 | 0 | 257 | 566 | 911 |
| Year ended 31 Dec | 2009 | 2010 | 2011F | 2012F | 2013F | Non-current assets | 654 | 1,892 | 2,471 | 3,031 | 3,556 |
| Cash Flow (RMBm) | | | | | | | | • | • | , | • |
| EBITDA | 725 | 1,163 | 1,245 | 1,582 | 1,738 | Inventories | 6 | 8 | 10 | 14 | 24 |
| Chg in working cap | 3 | 1 | (0) | (11) | (37) | AR | 33 | 45 | 54 | 86 | 126 |
| Others | 56 | (533) | 0 | 0 | 0 | Prepayments & deposits | 0 | 0 | 0 | 0 | 0 |
| Operating cash | 784 | 631 | 1,245 | 1,572 | 1,701 | Other current assets | 427 | 0 | 0 | 0 | 0 |
| Interests paid | 0 | 0 | 0 | 0 | 0 | Cash | 1,958 | 2,965 | 3,663 | 4,493 | 5,381 |
| Interests received | 2 | 6 | 8 | 9 | 11 | Current assets | 2,424 | 3,018 | 3,728 | 4,593 | 5,531 |
| Tax | (136) | (66) | (106) | (373) | (479) | | | | | | |
| Net cash from operations | 650 | 570 | 1,146 | 1,208 | 1,233 | AP | 46 | 61 | 73 | 98 | 110 |
| | | | | | | Tax | 66 | 106 | 373 | 479 | 483 |
| Capex | (88) | (137) | (410) | (378) | (344) | Accruals & other payables | 0 | 0 | 0 | 0 | 0 |
| Investments | (517) | (428) | 0 | 0 | 0 | Bank loans | 0 | 0 | 0 | 0 | 0 |
| Dividends received | 0 | 0 | 0 | 0 | 0 | Finance leases | 0 | 0 | 0 | 0 | 0 |
| Sales of assets | 0 | 0 | 0 | 0 | 0 | Other current liabilities | 427 | 0 | 0 | 0 | 0 |
| Investing cash | (605) | (565) | (410) | (378) | (344) | Current liabilities | 540 | 167 | 446 | 577 | 592 |
| FCF | 45 | 5 | 736 | 829 | 889 | Bank loans | 0 | 0 | 0 | 0 | 0 |
| | | | | | | Finance leases | 1 | 1 | 1 | 1 | 1 |
| Issue of shares | 1,443 | 1,430 | 0 | 0 | 0 | Deferred tax | 17 | 17 | 17 | 17 | 17 |
| Buy-back | 0 | 0 | 0 | 0 | 0 | MI | 37 | 135 | 155 | 188 | 231 |
| Minority interests | 0 | 0 | 0 | 0 | 0 | Non-current liabilities | 55 | 152 | 173 | 205 | 248 |
| Dividends paid | 0 | 0 | (38) | 0 | 0 | | | | | | |
| Net change in bank loans | 0 | 0 | 0 | 0 | 0 | Total net assets | 2,484 | 4,590 | 5,580 | 6,841 | 8,246 |
| Others | 427 | (427) | 0 | 0 | 0 | | | | | | |
| Financing cash | 1,871 | 1,002 | (38) | 0 | 0 | Shareholder's equity | 2,484 | 4,590 | 5,580 | 6,841 | 8,246 |
| | | | | | | Share capital | 675 | 796 | 798 | 798 | 798 |
| Net change in cash | 1,915 | 1,007 | 698 | 829 | 889 | Reserves | 1,808 | 3,794 | 4,782 | 6,044 | 7,448 |
| Opening cash | 42 | 1,958 | 2,965 | 3,663 | 4,493 | | | | | _ | |
| Closing cash | 1,958 | 2,965 | 3,663 | 4,493 | 5,381 | Book NAV (RMB) | 3.23 | 5.06 | 6.14 | 7.53 | 9.07 |
| | | | | | | | | | | | |

Source: Company data, Kingsway Research estimates

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