

# FINANCIAL DIRECTOR'S REVIEW

## Consolidated statement of comprehensive income

### Revenue

The six-week labour strike at the Zondereinde division in the first half of the financial year had a major negative impact on the annual results of the group, adversely affecting production and therefore sales revenues. This was compounded by safety-related stoppages into the second half of the year which exacerbated the already compromised production position.

Metals in concentrate produced declined by 22.2% to 7 779kg (250 110oz). Lower production also negated

the effect of the slightly higher Rand basket price received over the year of R323 899/kg (F2010: R288 255/kg).

Purchases of metals in concentrate were 6.6% higher year-on-year at 2 244kg (72 146oz). Total metal sales were lower, however, declining by 19.8% to 9 872kg (317 392oz). Consequently, total sales revenue was 9.5% lower than the previous year at R3.57 billion.

Despite costs incurred in certain components of cost of sales, such as refining costs, depreciation and amortisation, being lower than the previous year, the increase in operating costs (explained below) and a 7.1% increase in the value of concentrates purchased resulted in a 0.8% increase in cost of sales.

### Metal sales and revenues

|                                   | F2011         |                             |                  | F2010         |                             |                  |
|-----------------------------------|---------------|-----------------------------|------------------|---------------|-----------------------------|------------------|
|                                   | Units sold kg | Average price received R/kg | Revenue R000     | Units sold kg | Average price received R/kg | Revenue R000     |
| Platinum                          | 6 118         | 382 245                     | 2 338 440        | 7 546         | 353 507                     | 2 667 420        |
| Palladium                         | 2 821         | 150 703                     | 425 198          | 3 617         | 93 417                      | 337 929          |
| Rhodium                           | 732           | 508 055                     | 372 145          | 891           | 532 925                     | 474 980          |
| Gold                              | 201           | 308 070                     | 61 756           | 259           | 266 528                     | 69 015           |
| <b>Sub-total: 3PGE + Au</b>       | <b>9 872</b>  | <b>323 899</b>              | <b>3 197 539</b> | <b>12 313</b> | <b>288 255</b>              | <b>3 549 344</b> |
| Iridium                           | 241           | 190 400                     | 45 896           | 293           | 114 364                     | 33 544           |
| Ruthenium                         | 1 000         | 40 615                      | 40 594           | 1 352         | 34 875                      | 47 132           |
| Other precious metals             | 241           | n/a                         | 1 550            | 337           | n/a                         | 1 385            |
| <b>Sub-total: precious metals</b> | <b>11 354</b> |                             | <b>3 285 579</b> | <b>14 295</b> |                             | <b>3 631 405</b> |
| Nickel (tonnes)                   | 1 372         | 157 481*                    | 216 046          |               | 148 373*                    | 259 966          |
| Copper (tonnes)                   | 777           | 56 610*                     | 43 971           |               | 47 594*                     | 45 549           |
| Other by-product revenue          |               |                             | 1 299            |               |                             | 8 163            |
| <b>Total sales revenue</b>        |               |                             | <b>3 546 895</b> |               |                             | <b>3 945 083</b> |

\* Rand per tonne

### Cost of sales

|                                                 | F2011 R000       | F2010 R000       |
|-------------------------------------------------|------------------|------------------|
| Labour                                          | 992 421          | 974 701          |
| Stores                                          | 596 239          | 649 992          |
| Utilities                                       | 249 336          | 208 478          |
| Sundries                                        | 399 600          | 386 088          |
| Decommissioning and restoration                 | 4 410            | 11 110           |
| <b>Total operating costs</b>                    | <b>2 242 006</b> | <b>2 230 369</b> |
| Concentrates purchased                          | 787 316          | 735 090          |
| Refining and other costs                        | 68 804           | 92 972           |
| Depreciation and impairments                    | 147 824          | 167 346          |
| Change in metal inventories                     | (76 752)         | (65 669)         |
| <b>Cost of sales – core business activities</b> | <b>3 169 198</b> | <b>3 160 108</b> |
| <b>Cost of sales – other activities</b>         | <b>16 556</b>    | <b>–</b>         |
|                                                 | <b>3 185 754</b> | <b>3 160 108</b> |

## Operating costs

Labour cost increases were due mainly to the average 12.4% increase in wages and a marginal increase in manpower numbers. Stores-related costs were lower because of the 22.1% loss in shifts described above. The increases in sundries are a result of implementation costs relating to various human resources initiatives within the group, insurance and inflation. The decommissioning and restoration charge is attributable to a change in the discount rate assumption.

In total, operating costs were 0.5% higher at R2.24 billion compared to the previous year. Unit costs at Zondereinde mine were distorted by the significantly lower output. Costs continue to be driven by higher mining input costs, primarily labour and power, which increased at a rate above inflation. The net effect was a significant increase in unit costs with operating costs and cash costs in R/kg higher by 28.1% and 29.3% respectively. The equivalent increases in US\$/oz were 38.7% and 39.9% respectively as a result of the strengthening of the Rand against the Dollar during the course of the year.

The royalty, which is required to be reflected as a cost and not a tax, amounted to R52.0 million (F2010: R21.4 million). A further analysis of costs associated with the group's operations is presented in note 24 of the annual financial statements on page 107 of this report.

## Cost of sales

Although certain components of the cost of sales mix such as refining, depreciation and amortisation, were lower year-on-year, the increase in operating costs and a 7.1% increase in the value of concentrates purchased resulted in a 0.8% increase in cost of sales.

Metal concentrate to the value of R787.3 million (F2010: R735.1 million) was purchased during the year. The concentrate is purchased for its high sulphur and low chrome content which is important for the optimisation of the smelting process. The group makes a margin on the purchased material. The high value of purchases reflects the higher quantities of metal purchased and marginally higher metal prices compared to the year before.

## Refining and other costs

The 26.0% decline in refining and other costs reflects a combination of the lower production on the one hand, and the effect of the stronger rand against the euro compared to the previous period, given that refining costs are incurred in euros.

## Depreciation and impairments

The depreciation charge decreased by R19.5 million to R147.8 million, following a review of the useful life and residual values of the property, plant and equipment at the Zondereinde mine.

## Change in inventories

Metal inventories were higher at year end due to the higher unit cost of stock values and higher quantities, particularly of purchased material, compared to the year before.

## Operating profit

The net result of the above elements of the statement of comprehensive income was a 50.9% lower operating profit at R385.3 million (F2010: R785.0 million).

## Analysis of concentrate purchases

|                                                | Purchase of concentrate | Own production | Sub-total | Other activities | Total group |
|------------------------------------------------|-------------------------|----------------|-----------|------------------|-------------|
| Kilograms sold (3PGE + Au/kg)                  | 1 972                   | 7 900          | 9 872     | –                | 9 872       |
| Sales revenue (R000)                           | 720 880                 | 2 826 015      | 3 546 895 | 24 153           | 3 571 048   |
| Cost of sales (R000)                           | 742 613                 | 2 426 585      | 3 169 198 | 16 556           | 3 185 754   |
| Working costs (R000)                           | 19 511                  | 2 370 319      | 2 389 830 | 16 556           | 2 406 386   |
| Change in metal stocks (R000)                  | (81 572)                | 4 820          | (76 752)  | –                | (76 752)    |
| Freight and realisation costs (R000)           | –                       | 13 817         | 13 817    | –                | 13 817      |
| Refining costs and other costs (R000)          | 17 358                  | 37 629         | 54 987    | –                | 54 987      |
| Purchase custom material (R000)                | 787 316                 | –              | 787 316   | –                | 787 316     |
| Operating profit (R000)                        | (21 733)                | 399 430        | 377 697   | 7 597            | 385 294     |
| Treatment charges recovered (R000)             | 56 396*                 |                |           |                  |             |
| <b>Contribution to operating profit (R000)</b> | <b>34 663</b>           |                |           |                  |             |

\* This amount is included in sundry revenue in the statement of comprehensive income

# FINANCIAL DIRECTOR'S REVIEW cont.

## **Share of profits and distribution from associate**

Northam's share of profits from its associate, Pandora, was 41.7% lower than the previous year at R7.2 million owing to lower production volumes.

## **Investment income and net sundry income**

Investment revenue was 49.0% lower at R85.5 million owing to lower cash balances resulting from the capital expenditure on the development of the Booyssendal mine as well as payment to Amplats of the investment in escrow for certain new order mining rights for the Booyssendal extension area. Net sundry revenue however, was higher at R53.1 million reflecting mainly the proceeds of R36.2 million from an insurance claim following repairs to the precipitator in October 2010, treatment charges from purchased material and foreign currency translation losses.

## **Hedging**

The group's current policy is not to hedge, thus exposing investors fully to the PGM prices and exchange rates consequently there were no outstanding contracts at the end of the period.

## **Tax expense**

The tax charge for the current year amounted to R182.0 million (F2010: R333.6 million). This represents an effective rate of 34.3% (2010: 34.2%). An analysis of the tax paid, including the effect of permanent and other differences is set out in note 29 to the annual financial statements on page 109.

## **Net profit attributable to shareholders**

Profit before tax declined by 45.5% to R531.2 million. Tax payable is correspondingly lower at R182.0 million, resulting in a profit after tax of R349.2 million.

Earnings per share for the June 2011 financial year were 45.9% lower at 96.2 cents compared to last year's 177.9 cents. This takes into account a 6.0% increase in the number of issued shares to 382 416 190 shares.

## **Consolidated statement of cash flows**

### **Operating cash flow**

Operating cash flows were 9.0% lower than the previous year mainly as a result of a decline in profit before tax and lower investment revenues.

### **Investing activity cash flow**

Cash flows utilised in investing activities absorbed a net of R212.9 million (F2010: R396.0 million). The principal

outflows were capital expenditure of R268.9 million at Zondereinde mine, R688.0 million on the Booyssendal mine with the build-up to mining operations, increases of R13.0 million in respect of the funding of environmental obligations and R16.1 million in respect of the Toro Employee Empowerment Fund, whilst primary inflows comprised the cash and cash equivalents of the Mvela Resources group at the date of acquisition amounting to R757.8 million.

### **Financing activity cash flow**

Cash flows utilised in financing activities fell to R61.1 million compared to last year's R200.1 million reflecting the lower dividends paid as management conserved cash for the Booyssendal mine development.

### **Net increase in cash and cash equivalents**

The result of all operating, investing and financing cash flow activities for the year was a net cash inflow into the group of R511.1 million (F2010: R265.8 million).

## **Consolidated statement of financial position**

### **Non-current assets**

#### **Property, plant and equipment**

The increase in this number is mainly because of the development of Booyssendal mine during the year and routine capital expenditure at the Zondereinde mine.

#### **Interest in associate and joint ventures**

The increase in interest in associates and joint ventures is largely the result of the acquisition of assets in the Mvelaphanda Resources group, viz:

- a 50% interest in the Dwaalkop joint venture;
- a 51% initial participation interest in the Kokerboom exploration project; and
- 20.3% of Trans Hex Group Limited, a listed diamond producer and marketer listed on the JSE Limited.

An analysis of these assets is available in note 4 of these annual financial statements, on page 99, and in Annexure 2 on page 122.

#### **Township land and development**

The decrease in this balance is due to the sale of properties under the employee home ownership scheme at the Mojuteng township of Northam town.

#### **Long term receivables**

The long-term receivables are debts payable over a period longer than one year arising from Norplats

Properties (Proprietary) Limited selling houses to the employees of Northam.

#### ***Restoration Trust Fund and environmental guarantee***

The R13.0 million increase in these combined balances is additional funds set aside to cover the obligations for decommissioning and restoration in terms of South African mining legislation.

#### ***Toro Employee Empowerment Trust***

The decrease in this balance is due to an actuarial valuation which is based on the recognition of the group's liability to workers at 30 June 2011. Based on an actuarial valuation, a liability of R55.1 million has been raised.

### **Current assets**

#### ***Change in inventories***

Metal inventories were higher at year end due to the higher unit cost of stock values and higher quantities, particularly of purchased material, compared to the year before.

#### ***Trade and other receivables***

The increase in these balances is due to the higher value of metal stock and higher quantities sold to debtors towards this year end compared to the previous year end, VAT claimable from SARS due to higher capital expenditure at Booyssendal and the payments in advance to Eskom for the increase in power supply of 8MVA and 11MVA for the Zondereinde plant and shaft substation respectively.

#### ***Investment in escrow***

The balance of cash held in escrow as part of the Booyssendal agreements with Amplats was repaid during the current year when all conditions precedent were fulfilled.

#### ***Cash and cash equivalents***

The total cash resource of the group at year end was R1 697.9 million (F2010: R1 186.7 million) with other current assets of R1 028.1 million (F2010: R930.9 million). This increase is due mainly to the acquisition of Mvela Resources and its cash resources in June 2011.

### **Non-current liabilities**

#### ***Deferred tax***

The deferred tax liability arises from normal timing differences.

#### ***Long-term provisions***

The increase in long-term provisions is primarily due to the capitalisation of the decommissioning and restoration costs of the Booyssendal mine estimated at R37.3 million.

### **Current liabilities**

#### ***Receiver of Revenue***

The increase in the liabilities due to the Receiver of Revenue arises from for the recently acquired Mvela Resources subsidiaries.

#### ***Trade and other payables***

Increases in trades and payables reflects the increased number of suppliers associated with the ramp-up of construction and development at Booyssendal, along with concentrate purchases, which were still unpaid towards year end.

#### ***Short-term provisions***

This liability relates to employee leave and is higher due to the increasing salary and wages bill.

### **Capital expenditure – F2012**

#### ***Zondereinde mine***

Total capital expenditure of R268.9 million (F2010: 231.5 million) was spent at Zondereinde mine during the year. Capital expenditure for the F2012 year is anticipated to be R384.3 million, including the deepening project and accelerated development.

#### ***Booyssendal mine***

A total of R688.0 million (F2010: R132.4 million) was spent on capital expenditure for the Booyssendal mine during the 2011 financial year. In line with planning, project expenditure is anticipated to peak at R2.2 billion during F2012. Following planning reviews, certain scope changes to the project have resulted in the total projected project cost increasing to R3.9 billion in June 2011 money terms.