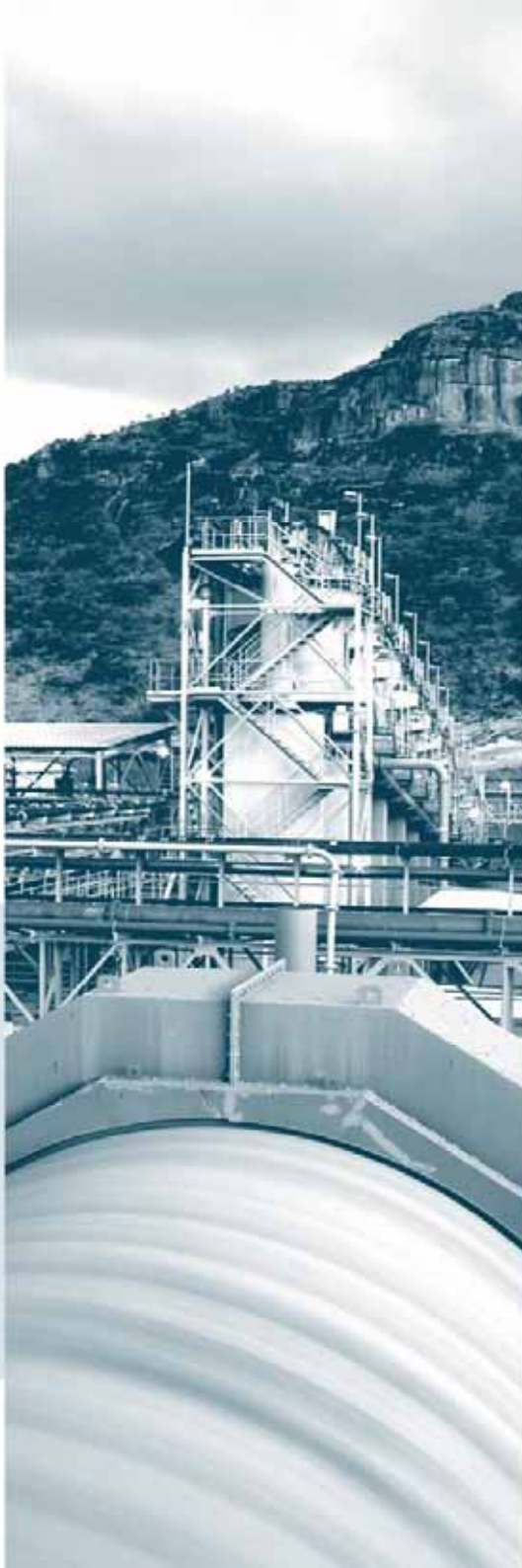




# NORTHAM

P L A T I N U M   L I M I T E D

## RESULTS FOR THE YEAR ENDED 30 JUNE 2016

|                                                                                                                                          |                                                                                                                              |                                                                                                                                                                     |                                                                                                                                          |
|------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|
| <br><b>Exemplary</b><br>group safety<br>performance | <br>PGM production up<br><b>15.7%</b>   | <br>Normalised<br>headline<br>earnings achieved<br><b>87.1</b> cents per share | <br>US\$ basket price down<br><b>25%</b>            |
| <br><b>R1.2</b> billion<br>capex invested           | <br>Cash balance<br><b>R3.1</b> billion | <br><b>Unit costs</b><br>well contained                                        | <br>Booyssendal South expansion<br>project approved |

# DISCLAIMER

Certain statements in this presentation (other than the statements of historical fact) may contain forward-looking statements regarding Northam's operations, economic performance or financial condition, including, without limitation, those concerning the economic outlook for the platinum industry, expectations regarding metal prices, production, costs and other operating results, growth prospects and the outlook for Northam and any of its operations and projects.

Although Northam believes that the expectations reflected in such forward-looking statements are reasonable, no assurance can be given that such expectations will prove to be correct.

Changes in the economic and market conditions, the success or otherwise of business and operating activities, changes in the regulatory and legislative environment, fluctuations in metal prices and currency exchange rates, may influence the company's performance, and results may differ materially from those set out in the forward-looking statements.

# AGENDA

- Key features of 2016
- Operational review
- Financial review
- Project update
- Business outlook



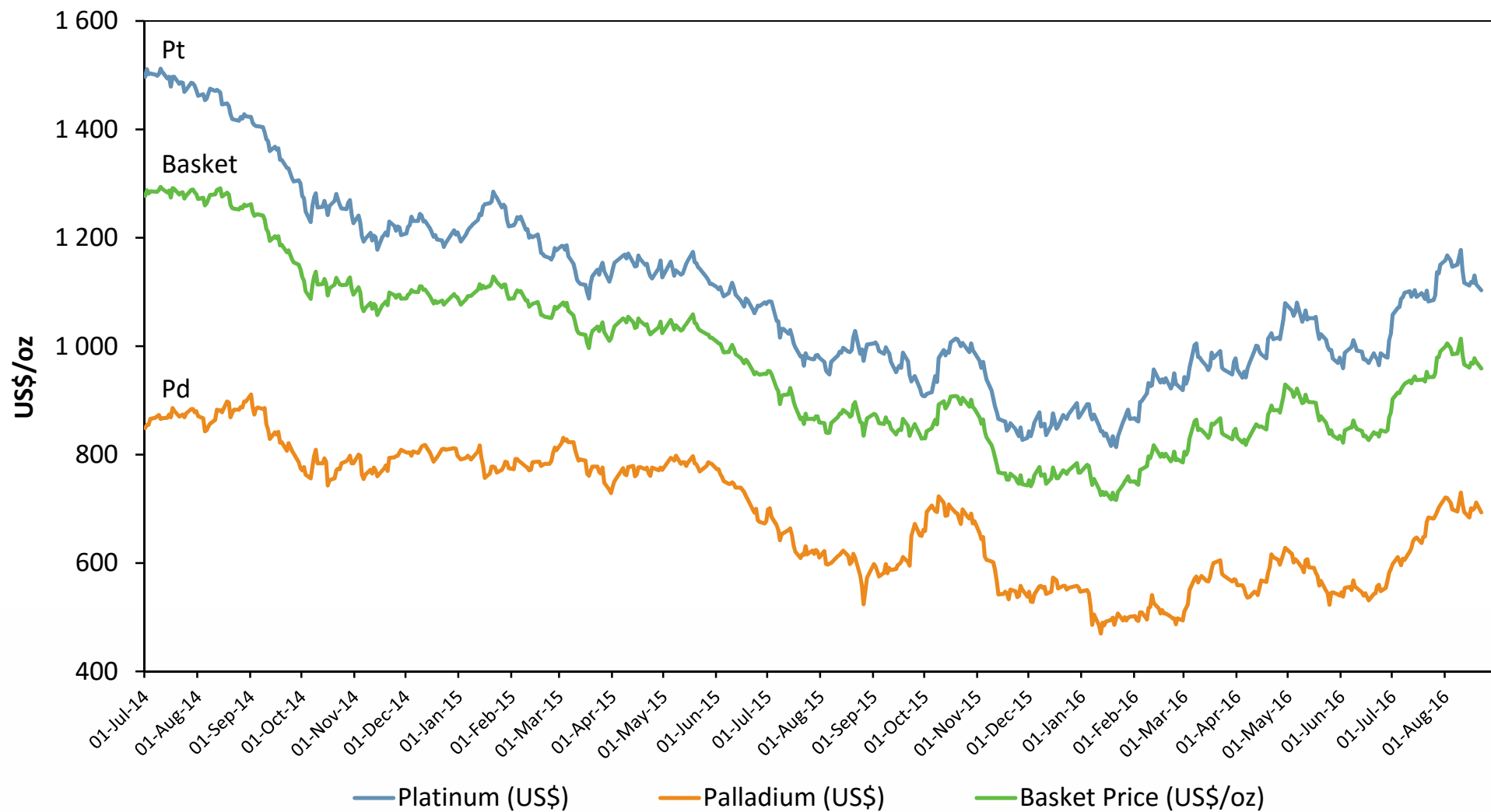


# KEY FEATURES

- Difficult market conditions
- Commendable safety performance
- Good operating performance from Zondereinde
- Booysendal ramp up completed
- Booysendal expansion projects approved
- Corporate activity



# PGM PRICES (FROM 1 JULY 2014)





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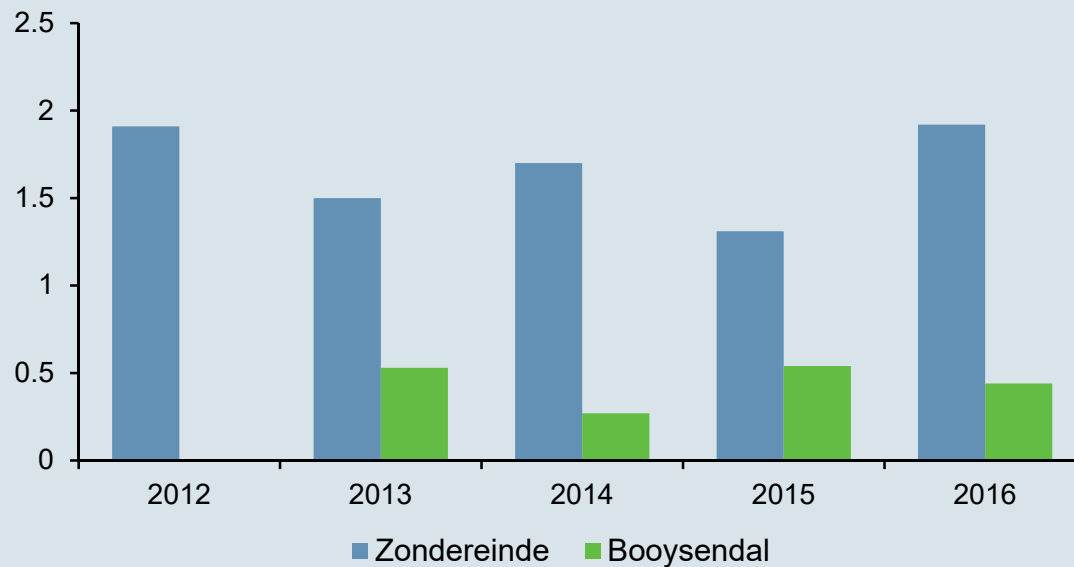


# OPERATIONAL REVIEW



# SAFETY

- Zondereinde – 5 million fatality free shifts
  - LTIIR 1.92
- Booysendal – 2 million fatality free shifts
  - LTIIR 0.44



# CONSOLIDATED OPERATIONS

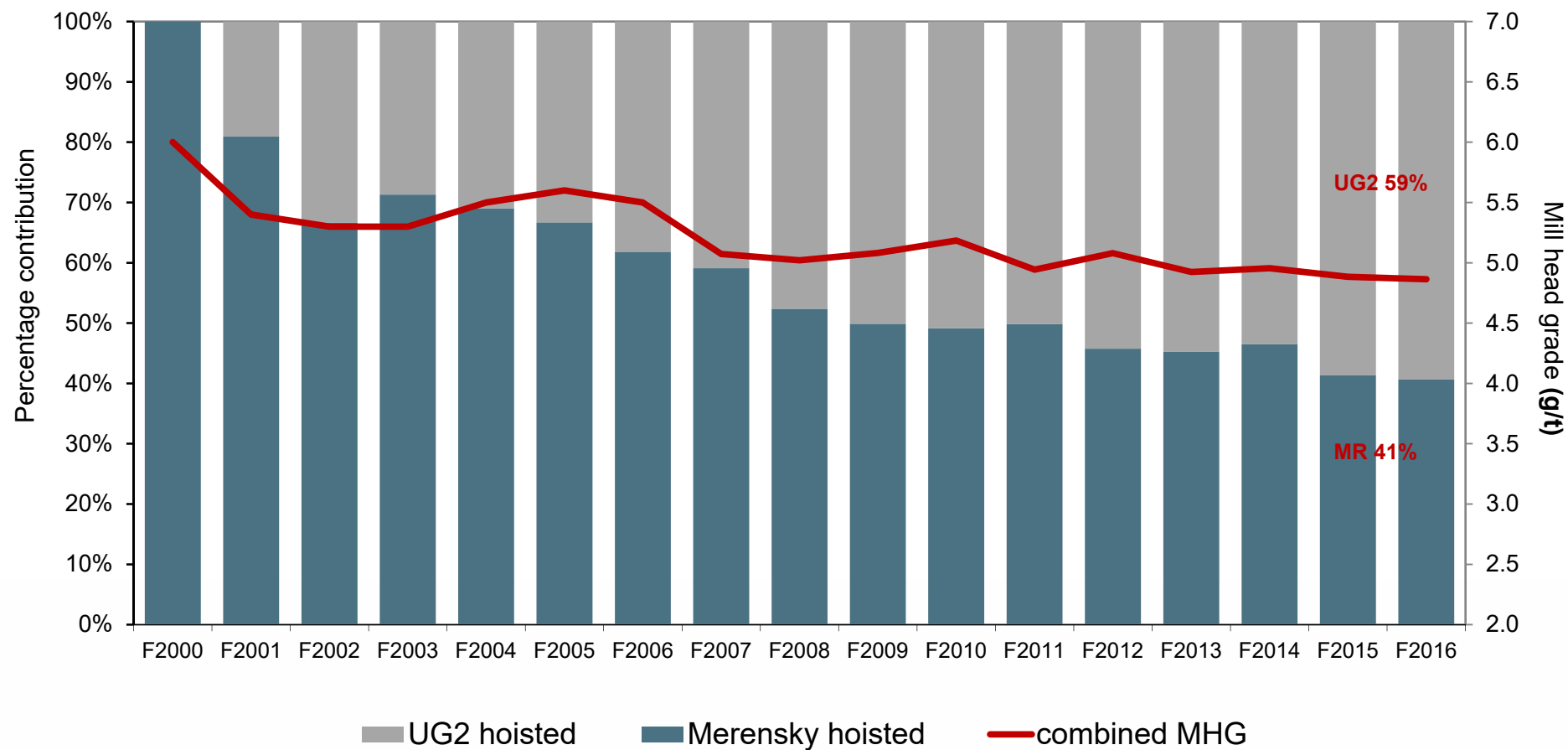
|                                           |            | F2016     | F2015     | Change |
|-------------------------------------------|------------|-----------|-----------|--------|
|                                           |            |           |           | %      |
| Total tonnes milled                       |            | 4 186 028 | 3 646 759 | 14.8   |
| Chrome concentrate produced               | tonnes     | 538 405   | 371 051   | 45.1   |
| Equivalent refined metal – own production | oz 3PGE+Au | 436 960   | 377 770   | 15.7   |
| Equivalent refined metal – purchased      | oz 3PGE+Au | 27 618    | 47 390    | (41.7) |
| Total refined metal produced              | oz 3PGE+Au | 453 228   | 422 074   | 7.4    |
| Total refined platinum produced           | oz Pt      | 270 902   | 253 444   | 6.9    |
| PGMs sold                                 | oz 3PGE+Au | 452 393   | 422 653   | 7.0    |
| Total revenue per platinum oz sold        | R/oz Pt    | 22 566    | 23 781    | (5.1)  |
| Cash costs per equivalent refined Pt oz   | R/oz Pt    | 18 877    | 19 088    | (1.1)  |



# ZONDEREINDE OPERATIONS

|                                           |              | F2016     | F2015     | Change |
|-------------------------------------------|--------------|-----------|-----------|--------|
|                                           |              |           |           | %      |
| Merensky tonnes milled                    |              | 815 167   | 795 884   | 2.4    |
| Merensky head grade                       | g/t          | 5.9       | 5.7       | 3.5    |
| UG2 tonnes milled                         |              | 1 205 258 | 1 064 499 | 13.2   |
| UG2 head grade                            | g/t          | 4.2       | 4.3       | (2.3)  |
| Total tonnes milled                       |              | 2 020 425 | 1 860 383 | 8.6    |
| Average combined head grade               | g/t          | 4.9       | 4.9       | -      |
| Equivalent refined metal – own production | kg 3PGE+Au   | 8 795     | 7 950     | 10.6   |
| Equivalent refined metal – own production | oz 3PGE+Au   | 282 765   | 255 598   | 10.6   |
| Metal in concentrate – purchased          | kg 3PGE+Au   | 5 987     | 2 396     | 149.9  |
| PGMs sold                                 | kg 3PGE+Au   | 14 071    | 9 636     | 46.0   |
| Total revenue                             | R/kg 3PGE+Au | 424 008   | 458 100   | (7.4)  |
| Cash costs                                | R/kg         | 374 846   | 378 737   | (1.0)  |
| Cash costs                                | R/Pt oz      | 19 409    | 19 613    | (1.0)  |
| Operating profit                          | R'000        | 248 125   | 398 414   | (37.7) |
| Capex                                     | R'000        | 554 115   | 303 221   | 82.7   |

# ZONDEREINDE MERENSKY / UG2 RATIO







# BOOYSENDAL OPERATIONS

|                                       |              | F2016     | F2015     | Change |
|---------------------------------------|--------------|-----------|-----------|--------|
|                                       |              |           |           | %      |
| Merensky tonnes milled                |              | 92 645    | -         | 100.0  |
| Merensky head grade                   | g/t          | 1.9       | -         | 100.0  |
| UG2 tonnes milled                     |              | 2 072 958 | 1 786 375 | 16.0   |
| UG2 head grade                        | g/t          | 2.7       | 2.6       | 3.8    |
| Total tonnes milled                   |              | 2 165 603 | 1 786 375 | 21.2   |
| Average combined head grade           | g/t          | 2.7       | 2.6       | 3.8    |
| PGMs in concentrate – mine production | kg 3PGE+Au   | 5 017     | 3 809     | 31.7   |
| PGMs in concentrate – mine production | kg 3PGE+Au   | 161 300   | 122 462   | 31.7   |
| Total revenue                         | kg 3PGE+Au   | 385 404   | 446 418   | (13.7) |
| Cash costs                            | R/kg 3PGE+Au | 298 500   | 302 695   | (1.4)  |
| Cash costs                            | R/Pt oz      | 15 297    | 15 411    | (0.7)  |
| Operating profit                      | R'000        | 175 979   | 195 231   | (9.9)  |
| Capex                                 | R'000        | 616 448   | 798 827   | (22.8) |



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# FINANCIAL REVIEW

# NORMALISED HEADLINE EARNINGS

|                                                              | F2016          | F2015          | Change     |
|--------------------------------------------------------------|----------------|----------------|------------|
|                                                              | R'000          | R'000          | %          |
| Headline loss per the financial results                      | (492 837)      | (794 963)      | (38.0)     |
| Add back: net lock-in fee                                    | -              | 242 429        | (100.0)    |
| IFRS 2 Black Economic Empowerment share based payment charge | -              | 874 448        | (100.0)    |
| Amortisation of liquidity fees paid on preference shares     | 18 088         | -              | 100.0      |
| Preference share dividends accounted for as interest         | 918 806        | 100 767        | 811.8      |
| <b>Normalised headline earnings</b>                          | <b>444 057</b> | <b>422 681</b> | <b>5.1</b> |
| <b>Normalised earnings per issued share (cents)</b>          | <b>87.1</b>    | <b>82.9</b>    | <b>5.1</b> |
| Number of shares in issue including treasury shares          | 509 781 212    | 509 781 212    | -          |

# SALES REVENUE AND COST OF SALES

|                             | F2016          | F2015          | Change        |
|-----------------------------|----------------|----------------|---------------|
|                             | R'000          | R'000          | %             |
| Sales revenue               | 6 097 070      | 6 035 535      | 1.0           |
| Cost of sales               | (5 713 722)    | (5 439 722)    | 5.0           |
| Operating costs             | (5 007 233)    | (4 342 571)    | 15.3          |
| Concentrates purchased      | (350 514)      | (602 395)      | (41.8)        |
| Refining and other costs    | (133 186)      | (199 470)      | (33.2)        |
| Depreciation and write offs | (403 545)      | (339 949)      | 18.7          |
| Change in metal inventories | 180 756        | 44 663         | 304.7         |
| <b>Operating profit</b>     | <b>383 348</b> | <b>595 813</b> | <b>(35.7)</b> |

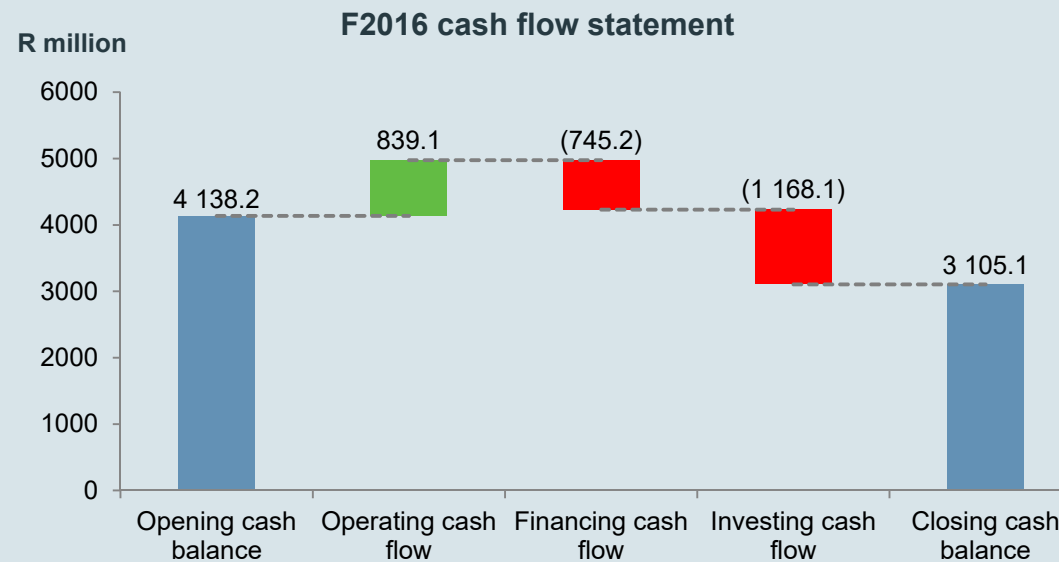


# SEGMENTAL REPORT – OPERATING PROFIT

|                             | Zondereinde    | Booyseindal    | Eliminations<br>and other | Total          |
|-----------------------------|----------------|----------------|---------------------------|----------------|
|                             | R'000          | R'000          | R'000                     | R'000          |
| Sales revenue               | 5 966 217      | 1 972 883      | (1 842 030)               | 6 097 070      |
| Cost of sales               | (5 718 092)    | (1 796 904)    | 1 801 274                 | (5 713 722)    |
| Operating costs             | (3 464 378)    | (1 541 040)    | (1 815)                   | (5 007 233)    |
| Concentrates purchased      | (2 194 494)    | -              | 1 843 980                 | (350 514)      |
| Refining and other costs    | (133 186)      | -              | -                         | (133 186)      |
| Depreciation and write offs | (191 797)      | (213 481)      | 1 733                     | (403 545)      |
| Change in metal inventory   | 265 763        | (42 383)       | (42 624)                  | 180 756        |
| <b>Operating profit</b>     | <b>248 125</b> | <b>175 979</b> | <b>(40 756)</b>           | <b>383 348</b> |
| <b>Operating margin</b>     | <b>4.2%</b>    | <b>8.9%</b>    | <b>-</b>                  | <b>6.3%</b>    |

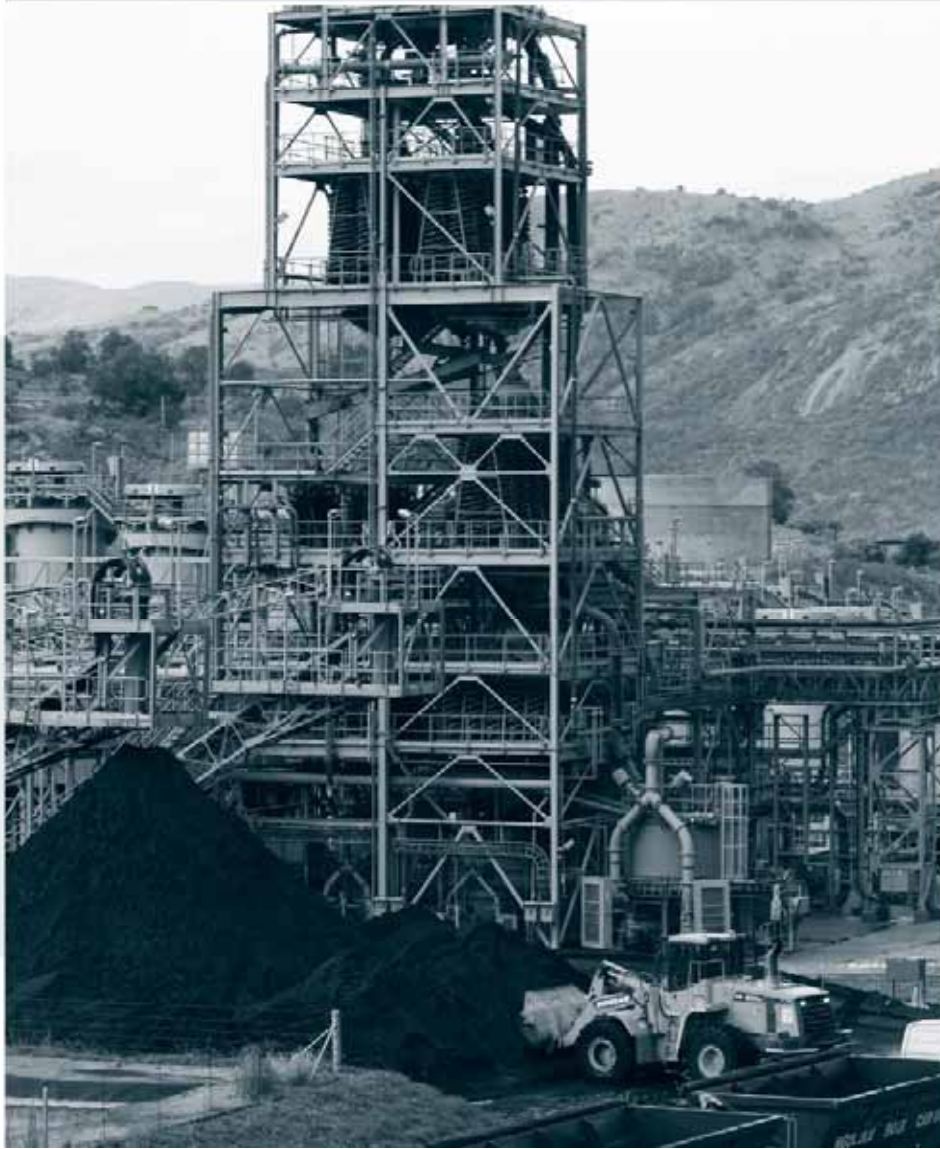
# CASH FLOW

- Operating cash flow increases from R340.9 million to R839.1 million
- DMTN capital of R1 370.0 million repaid and new notes issued to the value of R425.0 million
- Investing cash flow up 6.0% from R1 101.5 million to R1 168.1 million
- Cash balance at year end R3 105.1 million (F2015: R4 138.2 million)





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# UPDATE GROWTH PROJECTS

# BOOYSENDAL MERENSKY PHASE 1 PROJECT

|                                               |                                                                             |
|-----------------------------------------------|-----------------------------------------------------------------------------|
| Resource                                      | 1.8 Moz 4E                                                                  |
| Reserve                                       | 1.4 Moz 4E                                                                  |
| Commenced                                     | February 2015                                                               |
| Tonnes mined                                  | 135 000t                                                                    |
| Concentrator recovery                         | >85%                                                                        |
| Phase 1 operation                             | 2 mining crews<br>1 stoping crew<br>1 development crew<br>25 000oz/annum 4E |
| Capex                                         | R300m over 2 years                                                          |
| Allows modular production growth              |                                                                             |
| Swing producer with low fixed operating costs |                                                                             |





# BOOYSENDAL UG2 NORTH DEEPENING PROJECT

Adds two additional levels to North UG2 mine

- improves utilisation of underground infrastructure and concentrator
- no additional fixed costs
- 30 000oz/annum 4E additional production

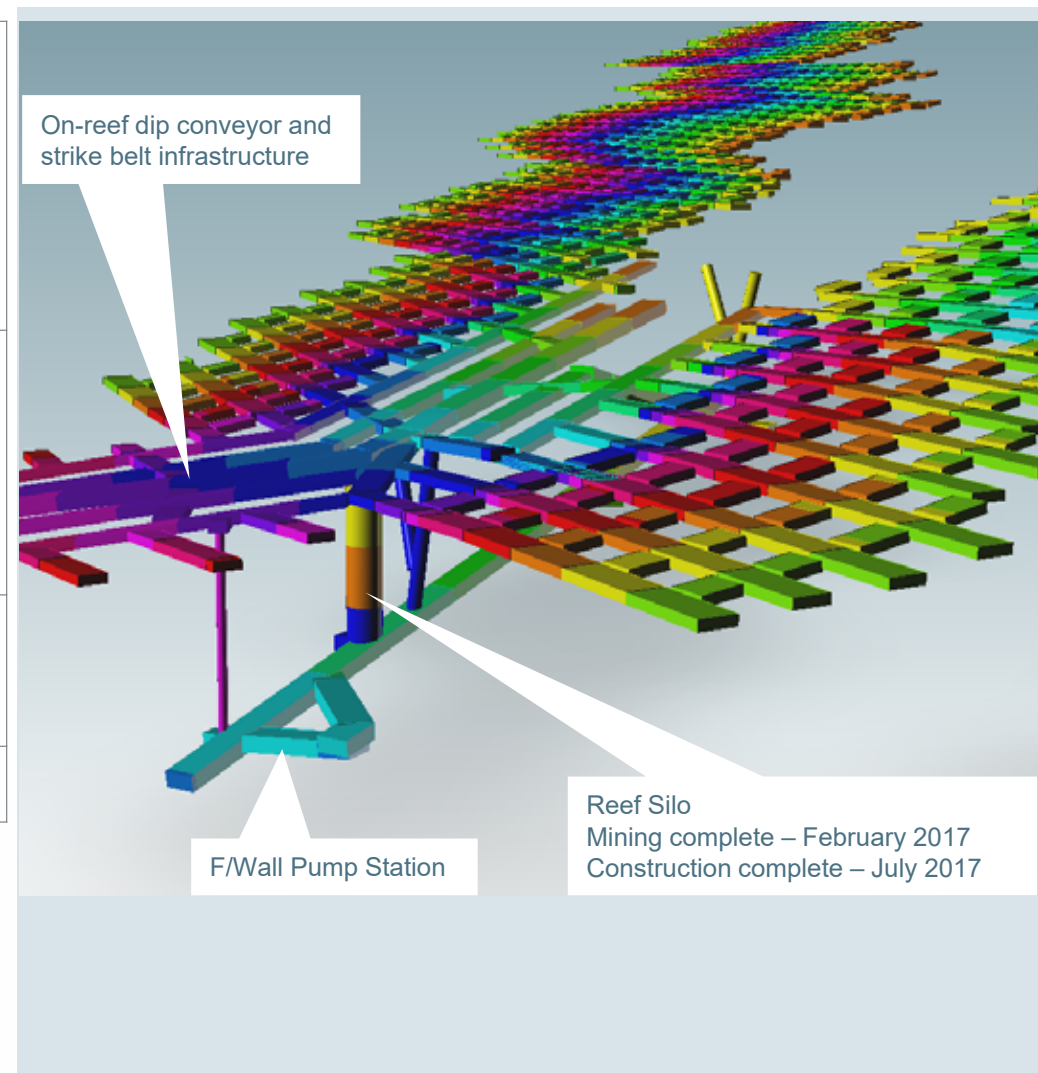
Includes underground silo

- decouples third leg of the decline from the upper levels
- allows future deepening extension

Main dip belt moving to on-reef decline

- removes waste decline development

Capex R270 million over 3 years



# BOOYSENDAL SOUTH PROJECT

|                                                                                                                                                                                                                                                                                         |                             |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|
| Resource                                                                                                                                                                                                                                                                                | 13.6 Moz 4E                 |
| Reserve                                                                                                                                                                                                                                                                                 | 7.3 Moz 4E                  |
| 240 000oz 4E/annum production section                                                                                                                                                                                                                                                   |                             |
| <ul style="list-style-type: none"><li>• two UG2 bord and pillar mining modules accessed via a single portal system</li><li>• Merensky small mine (swing production)</li><li>• shaft head infrastructure to support this</li><li>• steady state by F2022</li></ul>                       |                             |
| Capex                                                                                                                                                                                                                                                                                   | R4.2 billion over six years |
| Permitting                                                                                                                                                                                                                                                                              |                             |
| <ul style="list-style-type: none"><li>• specialist studies to inform EIA and EMP in progress</li></ul>                                                                                                                                                                                  |                             |
| Early works                                                                                                                                                                                                                                                                             |                             |
| <ul style="list-style-type: none"><li>• geotechnical study of central portal complex complete</li><li>• boxcut and pollution control dam earthworks in progress in permitted area</li><li>• access road construction started</li><li>• construction power and water installed</li></ul> |                             |



# ZONDEREINDE SMELTER EXPANSION

Construction started in February 2016

Furnace base walls complete and erection of furnace shell in progress

Dryer foundations complete

Capex spent to date R 292 million

Commissioning on track for H2 2017

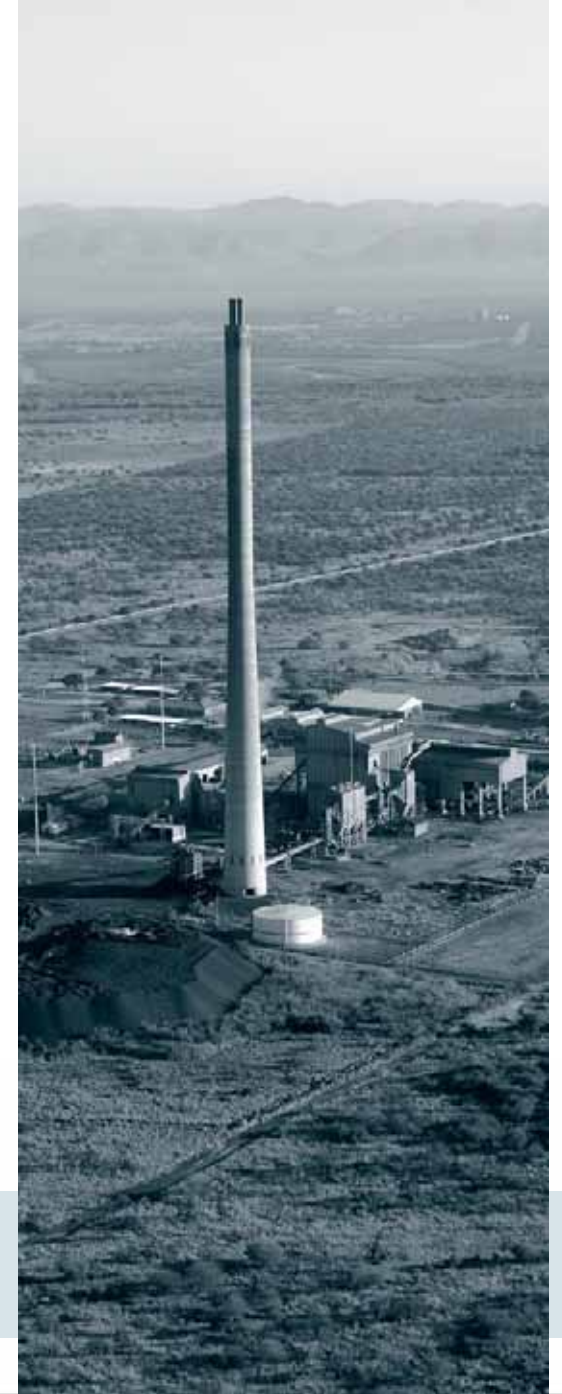
€10 million received from Heraeus





# GROUP RESERVES

| <b>F2016:</b> 24.5 Moz                                                                                                                                | <b>F2015:</b> 19.1 Moz |
|-------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|
| Booyssendal North mine                                                                                                                                |                        |
| <ul style="list-style-type: none"><li>• UG2 pillar layout optimised</li><li>• Merensky mining module</li></ul>                                        |                        |
| Booyssendal South mine                                                                                                                                |                        |
| <ul style="list-style-type: none"><li>• completion of feasibility study and funding allocation for BS1, BS2, BS4 and Merensky mining module</li></ul> |                        |
| Zondereinde                                                                                                                                           |                        |
| <ul style="list-style-type: none"><li>• reduced expected pothole losses on UG2</li><li>• increased extraction rate</li></ul>                          |                        |





# BUSINESS OUTLOOK

- Markets – supply is key
- Operations – maintain competitive cost position
- Strategy – project execution
- Mining Charter – expected in second half of 2016
- Corporate activity



**Contact details**

Building 4, 1st Floor  
Maxwell Office Park  
Magwa Crescent West  
Waterfall City  
Jukskei View 2090  
South Africa

Rene Rautenbach

Tel: +27 11 759 6000

Fax: +27 11 325 4795

Email: [rene.rautenbach@norplats.co.za](mailto:rene.rautenbach@norplats.co.za)

Website: [www.northam.co.za](http://www.northam.co.za)

**Shareholder information**

|                 |                          |
|-----------------|--------------------------|
| Name            | Northam Platinum Limited |
| Share code      | NHM                      |
| ISIN code       | ZAE 000030912            |
| JSE sector      | Platinum                 |
| Shares in issue | 509 781 212              |