

Annual Financial Statements 2017

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STATEMENT OF RESPONSIBILITY BY THE BOARD OF DIRECTORS

The board of directors are responsible for the preparation, integrity and fair presentation of the annual financial statements of the Royal Bafokeng Platinum Group. The financial statements presented on pages 14 to 77 have been prepared in accordance with International Financial Reporting Standards as issued by the International Accounting Standards Board (IASB) and IFRIC interpretations (collectively IFRS), the SAICA Financial Reporting Guidelines as issued by the Accounting Practices Committee, Financial Pronouncements as issued by the Financial Reporting Standards Council and the Companies Act 71 of 2008 of South Africa, and include amounts based on judgements and estimates made by management.

The board considered whether in preparing the financial statements they have used the most appropriate accounting policies, consistently applied and supported by reasonable and prudent judgements and estimates. The board is satisfied that the information contained in the financial statements fairly presents the results of operations for the year and the financial position of the Group at year-end.

The board has responsibility for ensuring that proper records are kept to enable the preparation of the financial statements in compliance with relevant legislation.

The going concern basis of accounting has been adopted in preparing the financial statements. The directors have no reason to believe that the Company and the Group will not be a going concern in the foreseeable future.

The annual financial statements were audited by PricewaterhouseCoopers Inc. who expressed an unqualified opinion thereon.

Board approval of annual financial statements

The annual financial statements for the year ended 31 December 2017 are set out on pages 14 to 77. The preparation thereof was supervised by the Financial Director, Martin Prinsloo, who is a qualified chartered accountant CA(SA), and approved by the Board of Directors on 27 February 2018 and are signed on its behalf by:

LED AD

KD Moroka SC Chairman



SD Phiri Chief Executive Officer

CERTIFICATE OF THE COMPANY SECRETARY

I, the undersigned, certify that to the best of my knowledge and in my capacity as the Company Secretary, the Company has lodged all such returns with the Companies Intellectual and Property Commission in compliance with the Companies Act 71 of 2008.

All the filed required returns and notices are true, correct and up to date.

LC Jooste Company Secretary

27 February 2018

AUDIT AND RISK COMMITTEE REPORT

This report is provided by RBPlat's independent Audit and Risk Committee for the financial year ended 31 December 2017.

The committee has discharged its responsibilities as mandated by the Board, its statutory duties in compliance with the Companies Act 71 of 2008 and the JSE Listings Requirements, and best practice in corporate governance, as set by King IV.



The committee's terms of reference, which can be found on the Company's website, www.bafokengplatinum.co.za, are aligned with the above legislation, regulations and practices.

Composition, meetings and committee assessment

The committee's membership comprised four independent non-executive directors during the year under review, namely:

- > Linda de Beer (Chair)
- > Robin Mills
- > Mark Moffett
- > Louisa Stephens.

A brief profile of each of the members can be viewed on page 18 of the 2017 integrated report and the Company's website. The committee met on six occasions during the year and all members were present at each of these scheduled meetings.

Key members of management attend meetings of the committee by invitation. During the year, closed sessions were also held for committee members only, as well as with internal audit, external audit, risk, finance and management.

The committee and its Chairman are assessed annually.

Execution of functions

The committee has executed its role with specific reference to the following key areas of responsibility:

- > Performing its statutory duties as prescribed by the Companies Act, with specific reference to the audit quality, auditor independence and financial policies and reporting concerns
- > Considering the financial performance, financial position, cash flow and treasury status of the Company on a quarterly basis, including solvency and liquidity of entities in the Group
- > Overseeing, assessing and approving the internal and external audit functions with respect to appointment, work plans, quality of work executed, matters arising from the work performed and independence
- > Considering the enterprise risk management framework and policy, including compliance matters, risk appetite and tolerances as well as the risk profile of the Group, for recommendation to the Board for consideration and approval, as applicable
- > Overseeing the governance of information and technology within the Group
- > Overseeing the combined assurance framework and plan, including the quality of and reporting by assurance services within the Group and assurance providers in order to ensure the integrity of information for internal and stakeholder decision-making as well as the adequacy and effectiveness of internal controls. Considering the skills and capacity of the finance function in general and the Financial Director in particular
- > Recommending to the Board for approval, the interim and annual financial statements as well as the integrated report.

In addition to the work of the committee, the full Board also holds an annual integrated reporting workshop in January every year, to satisfy itself of the integrity of the integrated report.

Areas of specific focus by the committee in 2017 included an enhanced emphasis on information and technology and how that can be harnessed to further support the strategy of the Company and address risks; financial oversight over and input into the Maseve transaction, through the Finance Sub-committee; a focus on enhancing processes relating to procurement as well as enhanced focus on ethics.

Annual confirmations

The principal matters attended to by the committee during the year included:

> Annual financial statements and integrated report

The committee is satisfied that the Company's financial reporting procedures are operating appropriately. The committee reviewed and considered the annual financial statements and the 2017 integrated report and has recommended it for approval by the Board. > Solvency and liquidity

The committee reviewed quarterly assessments by management of the going concern premise of the Company before recommending to the Board that the Company and the Group will be a going concern in the foreseeable future.

> Independence and reappointment of suitable external auditor

Reappointed PricewaterhouseCoopers Inc. and Mr D Shango, who, in the opinion of the committee, is independent of the Company, as the external auditor for the financial year ended 31 December 2017. Determined the fees to be paid to the external auditor and the terms of engagement as well as the nature and extent of any non-audit fees that the external auditor provided to the Company.

AUDIT AND RISK COMMITTEE REPORT CONTINUED

- > Evaluation of the expertise and adequacy of the Financial Director and the finance function Considered and satisfied itself of the appropriateness of the expertise and adequacy of resources within the Company's finance function and of the Financial Director.
- > Effectiveness of internal controls

Using the Company's combined assurance model and the related assurance obtained from the various assurance providers in the three lines of defence as a basis, the committee recommended to the Board that it issues a statement as to the adequacy of the Company's internal control environment. The committee assessed our financial controls and risk management and recommended RBPlat's risk appetite and risk tolerance to the Board.

> Retaining KPMG as Internal Auditor

The committee considered the Group's ongoing relationship with KPMG as internal audit service provider. In 2016 we reported that EY was appointed as the new service provider for a three-year period. Unfortunately the committee was not satisfied with the services EY provided and agreed to part ways with EY on amicable terms and to reinstate KPMG. KPMG has made an extraordinary effort to catch up on reviews and address the Company's original concern regarding transformation of the internal audit team. The committee considered the negative perceptions and reputational concerns regarding KPMG and their impact on our reputation. However, for the time being, and in the interests of ensuring the adequacy and effectiveness of the internal control environment of the Group, the committee decided it would not be responsible to have another change of internal audit service provider in such a short space of time. The committee continues to engage with KPMG and will monitor the situation closely.

Comments on key audit matters

With respect to key audit matters, addressed by PwC in their external audit report, the committee provides some insight at a high level as to the oversight function of the committee:

Impairment of goodwill

Goodwill is tested annually for impairment and this area was a key focus area for the committee in 2017 specifically due to the recent strengthening in the ZAR:USD exchange rate. The committee assessed the methodology, assumptions and judgements applied by management as set out in Note 5 of the annual financial statements. Furthermore, the committee had robust discussions with the external auditors regarding their audit processes and views.

We recognise that there were no structural changes either to the business, which performed better than in 2016, the industry, or the long-term view on the Rand basket price. However, the recent ZAR:USD exchange rate volatility and the apparent structural strengthening in the ZAR:USD exchange rate, led to a reduction in our short and medium-term Rand basket price assumptions. This resulted in an impairment of our goodwill of R863.3 million in 2017. Refer to Notes 5 and 29 of our annual financial statements for details.

Convertible bond accounting

On 15 March 2017 the Company issued R1.2 billion 7% senior unsecured convertible bonds. The committee is satisfied with the accounting treatment of the convertible bonds as detailed in Note 19 to the annual financial statements.

L de Beer Chairman of the Audit and Risk Committee

27 February 2018

DIRECTORS' REPORT FOR THE GROUP AND COMPANY

Principal activities and profile

RBPlat was incorporated in July 2008 by Royal Bafokeng Holdings (RBH), the investment arm of the Royal Bafokeng Nation (RBN). When the Bafokeng Rasimone Platinum Mine Joint Venture (BRPM JV) between RBH and Anglo American Platinum Limited was restructured in 2009, operational control of the Joint Venture vested in RBPlat. RBPlat, through the BRPM JV, operates BRPM and is developing the Styldrift I project. RBPlat's significant reserves and resources can sustain operations for at least the next 60 years.

Results and dividend

The Group's and Company's financial results are set out on pages 14 to 77. These annual financial statements have been prepared using appropriate accounting policies, in accordance with International Financial Reporting Standards as issued by the International Accounting Standards Board (IASB) and IFRIC interpretations (collectively IFRS), the SAICA Financial Reporting Guidelines as issued by the Accounting Practices Committee, financial pronouncements as issued by the Financial Reporting Standards Council (FRSC) and the Companies Act 71 of 2008, the JSE Listings Requirements and include amounts based on judgements and estimates made by management.

We do not intend declaring a dividend until Styldrift I is operating at a steady state. Thereafter, a market-related dividend cover ratio is anticipated.

Review of the business, future developments and post-statement of financial position events

The operating context on page 26 of our 2017 integrated report provides details of the Group's operating environment. The Group's operational performance for 2017 is discussed on pages 42 to 130 and information on our future outlook can be found throughout the 2017 integrated report. The Financial capital section on pages 42 to 51 of the 2017 integrated report, together with these annual financial statements, provide a full description of our financial performance for the year.

Impairment

Goodwill of R863.3 million was impaired during 2017. Refer to Notes 5 and 29 of the annual financial statements for details.

Going concern

The directors believe that the Group and the Company will continue as a going concern in the foreseeable future.

Corporate governance

A report on our corporate governance and our application of the principles of King IV is included in our 2017 integrated reporting.

Health, safety, environment and community

Information on our health, safety and environmental performance and community participation is provided under the Natural, Human and Social capitals in our 2017 integrated report.

Employee policies and involvement

The Group's policies and performance regarding employee involvement, disabled employees, labour relations and employee share schemes are provided under Remuneration on pages 132 to 137 of our 2017 integrated report.

Material borrowings

The Group concluded R2 billion debt facilities in March 2017 which will be utilised to fund RBR's 67% share of the BRPM JV funding requirements for the Styldrift I project. These facilities consist of a seven-year term debt facility of R750 million, a five-year revolving credit facility of R750 million and one-year general banking facilities of R508 million.

For material borrowings and facilities please refer to Note 14 of the annual financial statements on pages 31 and 32.

Convertible bond

The Company issued 120 000 7% senior unsecured convertible bonds for R1.2 billion on 15 March 2017. Details of the convertible bonds are disclosed in Note 19 of the annual financial statements on page 35.

Maseve mine acquisition

On 6 September 2017, the Company announced terms for the acquisition of Maseve Investments II Proprietary Limited (Maseve) in a two-phased approach:

- Phase 1 Acquisition of the concentrator plant, related water and power allocations and surface rights required by RBPlat to access and operate the plant for the ZAR equivalent of US\$58 million. A deposit of US\$3 million (ZAR41.4 million) was paid in October 2017.
- 2. Phase 2 Acquisition of all the shares and loan claims of Maseve for the ZAR equivalent of US\$12 million to be settled with the issue of RBPlat shares.

South African Competition Tribunal approval for the Maseve acquisition was obtained on 16 January 2018.

Phase 1 of the Maseve acquisition closed on 14 February 2018. Phase 2 is subject to the approval of the Department: Mineral Resources.

On 30 November 2017, shareholders of RBPlat approved the issue of up to 37 million shares for cash, for the purpose of raising proceeds of up to R1 billion, to fund Phase 1 (plant transaction) and upgrades to the plant and related infrastructure.

DIRECTORS' REPORT FOR THE GROUP AND COMPANY CONTINUED

Directorate

The directors for the year under review were:

Director	Position	First appointed	Standing for re-election and election	Elected or re-elected at the last AGM
Kgomotso Moroka	Chairman and independent non-executive director	1 June 2010		
Linda de Beer	Independent non-executive director	1 June 2010		
Robin Mills	Independent non-executive director	20 September 2010		
Mark Moffett	Independent non-executive director	22 September 2014		Yes
Thoko Mokgosi-Mwantembe	Independent non-executive director	5 November 2014		Yes
Velile Nhlapo*	Non-executive director	24 November 2015		
Steve Phiri	Executive director	1 April 2010	Yes	
Martin Prinsloo	Executive director	1 March 2009	Yes	
Mike Rogers	Independent non-executive director	7 December 2009	Yes	
Louisa Stephens	Independent non-executive director	22 September 2014		Yes
David Wilson	Non-executive director	29 May 2014		Yes

* Resigned on 9 November 2017

Directors' and officers' disclosure of interests in contracts

During the period under review and at the time of signing off the 2017 integrated report, no contracts were entered into in which directors and officers of the Company had an interest and which would affect the business of the Group.

Service contracts of directors and prescribed officers

The Company has not entered into any contracts other than the normal employment service contracts with executive directors and other prescribed officers.

Special resolutions

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Details of the ordinary and special resolutions to be approved by shareholders at the next Annual General Meeting (AGM) are outlined in the Notice of Annual General Meeting (pages 150 to 166 of the 2017 integrated annual report) and are available online.

A special resolution to convert the ordinary shares of the Company from shares having a par value to no par value will be tabled at the next AGM. In addition, approval will be requested to increase the authorised share capital from 250 000 000 to 1 000 000 000 together with the relevant amendments to be made to the Company's Memorandum of Incorporation (MOI).

Shareholders' approval is requested for a new two-year special resolution governing financial assistance to companies within the RBPlat Group effective from that date of the next AGM.

The Company has not exercised the general authority granted to it by shareholders to buy back issued ordinary shares. Shareholders will be requested to renew this authority at the next AGM.

Power of the Board

Subject to RBPlat's MOI, South African legislation and to any directions given by special resolution, the business of the Group is managed by the Board which may exercise all the powers of the Group. The MOI contains specific provisions concerning the power of RBPlat to borrow money and also the power to purchase its own shares. The Board has been authorised to allot and issue ordinary shares up to a maximum of 5% of the issued share capital of the Company and a further 10% of the issued share capital in return for cash.

These powers are exercised in terms of its MOI and resolutions passed at the AGM held on 12 April 2017. No shares have been issued under this authority in 2017. The Board has decided to seek renewal of this authority in accordance with best practice.

RBPlat subsidiary companies

- The following companies are wholly owned subsidiaries of Royal Bafokeng Platinum Limited:
- > Royal Bafokeng Resources Proprietary Limited (RBR)
- > Royal Bafokeng Platinum Management Services Proprietary Limited (RBP MS)
- > Bafokeng Rasimone Management Services Proprietary Limited (BRMS) (100% held indirectly via RBR)
- > Royal Bafokeng Resources Properties (RF) Proprietary Limited (RBRP) (100% held indirectly via RBR).

Directors' remuneration

Details of directors' remuneration and related payments can be found in Note 33 of the notes to the annual financial statements on page 50.

Share capital

Full details of the authorised and issued share capital of the Company are set out in Note 15 to the annual financial statements. As at 31 December 2017, there were 195 836 465 ordinary shares in issue at a par value of R0.01. Treasury shares held by the Company are outlined in the notes to the annual financial statements on page 32.

Major shareholders

The following shareholders were the registered holders of 5% or more of the issued ordinary shares in the Company at 31 December 2017:

Beneficial shareholders holding of 5% or more	Number of shares	%
Royal Bafokeng Platinum Holdings Proprietary Limited	101 333 105	51.74
Rustenburg Platinum Mines Limited	22 404 550	11.44
Allan Gray Asset Management*	16 578 704	8.47
Kagiso Asset Management Proprietary Limited	12 914 819	6.59

* On 18 January 2018 it was announced on SENS that Allan Gray Asset Management's interest in the Company has increased to 10.12%

Directors' interests in Royal Bafokeng Platinum Limited

	Number of shares					
	2017 be	neficial	2016 beneficial			
	Direct	Indirect	Direct	Indirect		
Steve Phiri*	131 619	886 868	160 513	536 965		
Martin Prinsloo*	101 457	601 841	91 270	355 142		
Total	233 076	1 488 709	251 783	892 107		

* Executive directors

There has been no change to directors' interests since the year-end of the Company and the issuing of this report.

Share dealings

During the year under review directors and Company Secretary disposed of RBPlat shares on the market as follows:

	Shares sold	Share price	Date
Steve Phiri	19 009	R32.50	30 October 2017
	34 266	R32.56	27 October 2017
Martin Prinsloo	8 853	R34.07	5 April 2017
Share dealings by directors of a major subsidiary [#]			
Neil Carr (Executive Head: Operations) [#]	6 895	R34.07	5 April 2017
Vicky Tlhabanelo (Executive: Human Resources)#	6 372	R34.07	5 April 2017
Lester Jooste (Company Secretary)	4 726	R34.07	5 April 2017

Significant agreements

Amended BRPM Joint Venture Agreement

The BRPM Joint Venture Agreement was entered into on 12 August 2009 by the RBN, RBR and Rustenburg Platinum Mines (RPM). It replaced the previous Joint Venture Agreement concluded in August 2002. It sets out the terms and conditions on which the BRPM JV will operate and deals with matters such as establishment, duration and dissolution of the Joint Venture, the participating interests of the Joint Venture parties and their contributions to the Joint Venture, including mining infrastructure and mineral rights, management and control of the Joint Venture, minority protection for RPM, operational concerns such as the appointment of the operator, tailings, insurance, mine health and safety, environmental issues, how RPM's share of concentrate is dealt with, funding of the Joint Venture, the distribution policy, accounting and financial concerns, warranties, restrictions on disposals of participation interests and mining rights, dispute resolution and general or miscellaneous concerns. The BRPM JV includes the BRPM operations and Styldrift. RBR has a 67% participation interest in the BRPM JV and RPM has the remaining 33% participation interest in the BRPM JV. The BRPM JV is an unincorporated joint venture and is consolidated into the Group results.

DIRECTORS' REPORT FOR THE GROUP AND COMPANY CONTINUED

Services agreement

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As part of the BRPM JV restructuring a services agreement was entered into between RBP MS, RBR and RPM on 9 September 2009 in terms of which RBP MS was appointed as operator of BRPM JV in place of Anglo Platinum Management Services Proprietary Limited (AMS) with effect from 4 January 2010. In terms of this agreement RBP MS was appointed to provide mining services as an independent contractor and as an agent of the Joint Venture parties.

Disposal of concentrate agreement

The Disposal of Concentrate Agreement regulates the terms on which RBR disposes of its share of the concentrate produced by the BRPM JV to RPM. The agreement provides for RBR's share of the concentrate produced by the BRPM JV to be sold to, and processed by RPM. RBR is responsible for delivery of the concentrate to RPM's smelting and refining facility situated at Rustenburg, the costs of which are borne by the BRPM JV. Risk and ownership passes to RPM once the concentrate leaves the gates of the concentrator plant.

RBR is obliged to sell and RPM is obliged to purchase 50% of the concentrate of the BRPM JV up until 11 August 2022, the optional termination date in terms of the disposal of concentrate agreement. Thereafter, while RBR retains the right to sell 50% of the BRPM JV concentrate to RPM for the life of BRPM JV, it is also entitled to terminate the relationship on 11 August 2022 by giving written notice by no later than 11 August 2020. Subsequent to this date it is also entitled to terminate the relationship by providing written notice two years prior to each fifth anniversary of 11 August 2022. RPM may terminate its obligation to purchase and refine the additional 17% of the concentrate with effect from the relevant date on two years written notice to RBR, in which case the concentrate will need to be sent to a third-party refiner. RPM is also entitled to terminate its entitlement to receive and process its proportionate share (33%) of the BRPM concentrate on the same basis. For so long as RPM receives its proportionate share of the BRPM concentrate into the BRPM JV bank account.

Impala Platinum royalty agreements

These agreements regulate the terms on which RBR and RPM dispose of their respective shares of the UG2 ore mined by Impala Platinum from its 6 and 8 shafts and the UG2 and Merensky ore mined from its 20 shaft. A royalty equivalent to 17.5% of gross PGM, gold, nickel and copper revenue will be paid for the UG2 and Merensky ore mined from the 20 shaft area. The 6 and 8 shaft royalty agreement was renegotiated in 2013 and is linked to market conditions and therefore the profitability of the Impala Rustenburg operations. In terms of the amended royalty agreement for 6 and 8 shafts, Impala will pay the BRPM JV a royalty that is based upon a factor that is linked to the Impala Rustenburg operations' gross margin with a minimum of 5% and a maximum of 25% of gross PGM, gold, nickel and copper revenue.

We anticipate earning royalties from the 6 shaft agreement up to 2024 and from the 20 shaft agreement for approximately 30 years.

INDEPENDENT AUDITOR'S REPORT TO THE SHAREHOLDERS OF ROYAL BAFOKENG PLATINUM LIMITED

FOR THE YEAR ENDED 31 DECEMBER 2017

Report on the audit of the consolidated and separate financial statements

Our opinion

In our opinion, the consolidated and separate financial statements present fairly, in all material respects, the consolidated and separate financial position of Royal Bafokeng Platinum Limited (the Company) and its subsidiaries (together the Group) as at 31 December 2017, and its consolidated and separate financial performance and its consolidated and separate cash flows for the year then ended in accordance with International Financial Reporting Standards (IFRS) and the requirements of the Companies Act of South Africa.

What we have audited

Royal Bafokeng Platinum Limited's consolidated and separate financial statements, set out on pages 14 to 77, comprise:

- > the consolidated and Company statements of financial position as at 31 December 2017;
- > the consolidated and Company statements of comprehensive income for the year then ended;
- > the consolidated and Company statements of changes in equity for the year then ended;
- > the consolidated and Company statements of cash flows for the year then ended; and
- > the notes to the financial statements, which include a summary of significant accounting policies.

Basis for opinion

We conducted our audit in accordance with International Standards on Auditing (ISA). Our responsibilities under those standards are further described in the Auditor's responsibilities for the audit of the consolidated and separate financial statements section of our report.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Independence

We are independent of the Group in accordance with the *Independent Regulatory Board for Auditors Code of Professional Conduct for Registered Auditors (IRBA Code)* and other independence requirements applicable to performing audits of financial statements in South Africa. We have fulfilled our other ethical responsibilities in accordance with the IRBA Code and in accordance with other ethical requirements applicable to performing audits in South Africa. The IRBA Code is consistent with the International Ethics Standards Board for Accountants Code of Ethics for Professional Accountants (Parts A and B).

Our audit approach

Overview



Overall Group materiality

> R18 700 000, which represents 5% of a four-year adjusted average consolidated profit or loss before tax.

Group audit scope

> The Group comprises six components, all of which were required to report on full scope audit procedures.

Key audit matters

- > Impairment assessment of long-lived assets; and
- Valuation relating to convertible bonds.

As part of designing our audit, we determined materiality and assessed the risks of material misstatement in the consolidated and separate financial statements. In particular, we considered where the directors made subjective judgements; for example, in respect of significant accounting estimates that involved making assumptions and considering future events that are inherently uncertain. As in all of our audits, we also addressed the risk of management override of internal controls, including among other matters, consideration of whether there was evidence of bias that represented a risk of material misstatement due to fraud.

Materiality

The scope of our audit was influenced by our application of materiality. An audit is designed to obtain reasonable assurance whether the financial statements are free from material misstatement. Misstatements may arise due to fraud or error. They are considered material if individually or in aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of the consolidated financial statements.

Based on our professional judgement, we determined certain quantitative thresholds for materiality, including the overall Group materiality for the consolidated financial statements as a whole as set out in the table below. These, together with qualitative considerations, helped us to determine the scope of our audit and the nature, timing and extent of our audit procedures and to evaluate the effect of misstatements, both individually and in aggregate on the financial statements as a whole.

Overall Group materiality	R18 700 000
How we determined it	5% of a four-year average consolidated profit or loss before tax adjusted for impairment provisions and restructuring costs.
Rationale for the materiality benchmark applied	We chose consolidated profit before tax as the benchmark because, in our view, it is the benchmark against which the performance of the Group is most commonly measured by users, and is a generally accepted benchmark.
	In 2017, 2016 and 2014, the Group generated profits. Conversely, in 2015, the Group incurred a loss. Due to the fluctuation caused by the loss, a four-year average consolidated profit or loss before tax was used as the appropriate benchmark.
	The consolidated profit or loss before tax was adjusted for the impairment provision in 2015 which was the result of a decrease in platinum group metal prices and the reduction in the market value of the Company. The 2017 consolidated profit or loss before tax was adjusted for the restructuring costs which were the result of the closure of UG2 South shaft.
	We chose 5% which is consistent with quantitative materiality thresholds used for profit-oriented companies in this sector.

INDEPENDENT AUDITOR'S REPORT TO THE SHAREHOLDERS OF ROYAL BAFOKENG PLATINUM LIMITED CONTINUED

FOR THE YEAR ENDED 31 DECEMBER 2017

How we tailored our Group audit scope

We tailored the scope of our audit in order to perform sufficient work to enable us to provide an opinion on the consolidated financial statements as a whole, taking into account the structure of the Group, the accounting processes and controls, and the industry in which the Group operates.

The Group consists of six components (Royal Bafokeng Platinum Limited, Royal Bafokeng Platinum Management Services Proprietary Limited, Royal Bafokeng Resources Proprietary Limited, Bafokeng Resources Proprietary Limited, Bafokeng Rasimone Platinum Mine Unincorporated Joint Venture and Bafokeng Rasimone Management Services Proprietary Limited), which are considered to be within the full scope audit requirements.

Key audit matters

Key audit matters are those matters that, in our professional judgement, were of most significance in our audit of the consolidated and separate financial statements of the current period. These matters were addressed in the context of our audit of the consolidated and separate financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters.

Key audit matters	How our audit addressed the key audit matter
Impairment of assessment of long-lived assets	We gained an understanding as to how impairments were

Key audit matter relates to the consolidated financial statements

Goodwill is tested annually for impairment or whenever there is an impairment indicator. Goodwill arose when the Group assumed control over Bafokeng Rasimone Platinum Mine (BRPM) upon listing in 2010. Royal Bafokeng Resources Proprietary Limited (RBR), a wholly owned subsidiary of the Company, has an undivided 67% participation interest in the BRPM Joint Venture (BRPM JV). The BRPM JV is made up of BRPM and Styldrift.

Goodwill was calculated as the difference between the purchase consideration for the 67% interest in the BRPM JV and the Group's share of net assets acquired. The carrying value of the remaining goodwill at the beginning of the financial year was R863.3 million (refer to Note 5) and was allocated to the Styldrift cash-generating unit (CGU). Management identified each of its operations as the lowest level for which there are separately identifiable cash flows i.e. a cash-generating unit (CGU).

The Company determines the recoverable amount of CGUs at the higher of fair value less costs of disposal and value in use. The recoverable amount is determined using the discounted cash flow model and the in situ value for 4E (four platinum group elements, namely platinum, palladium, rhodium and gold) resource ounces outside the life of mine plan. Refer to Note 5 (goodwill) to the consolidated financial statements where the impairment of goodwill is discussed.

We focused on this area due to the materiality of the carrying amount of the CGU to which goodwill has been allocated, as well as the significant judgement involved in performing the impairment test.

In the current year, a gross impairment loss of R863.3 million was recognised against the remaining goodwill allocated to Styldrift. Refer to Note 5 (goodwill) and Note 29 (impairment of non-financial assets) where the impairment loss has been discussed. We gained an understanding as to how impairments were considered by management across the long-lived assets as well as the methodologies and models used. For purposes of the impairment assessment management has valued the CGUs using discounted cash flow models and valuation of mineral resources beyond approved mine plans.

In assessing the future cash flows, our audit procedures included:

- We utilised our valuation expertise to test the accuracy of the model used by management by performing an independent recalculation and comparing the results of our calculation with management's calculations.
- 2. The significant assumptions used by management in their impairment assessment were subjected to the following audit procedures: Long-term real platinum price of US\$1 305/ ounce, palladium price of US\$1 240/ounce, rhodium price of US\$1 406/ounce and gold price US\$1 280/ounce at an exchange rate of R14.46/US\$1 were tested with the assistance of our valuation expertise by benchmarking the price and exchange rate against analysts' forecasts. Based on the work performed, we found management's assumption to be within reasonable ranges of possible prices. Our testing of the assumptions included:
 - > Long-term US inflation rate assumption was compared to externally obtained sources and we found management's assumption to be acceptable.
 - > Long-term real discount rates were tested for reasonability with the assistance of our valuation expertise by independently calculating the discount rates, taking into account independently obtained data. While our discount rate is, itself, subjective, the discount rate adopted by management fell within an acceptable range from our independent calculation.
 - Production volumes as per the life-of-mine plan assumption were compared to reserves signed off by the Group's competent person and to existing production volumes and approved business plans.
 - > Life-of-mine plan operating and capital costs were compared to budgeted and actual costs for reasonableness. In considering the accuracy of the value of in situ (outside life of mine) resources we used our valuations expertise to independently calculate the resource multiple by benchmarking the valuation against comparable transactions. Based on our independent calculation, management's resource multiple was found to be within an acceptable range.
- 3. In order to assess the reasonability of the management's recognised impairment charge, we compared the amount to our independently calculated impairment charge, which was based on the assumptions described above.

Key audit matters

Valuation relating to convertible bonds

Key audit matter relates to both the consolidated and separate financial statements

On 15 March 2017 the Company issued R1.2 billion 7% senior unsecured convertible bonds. The term of the bond issue is five years with a final redemption date of 16 September 2022 and a coupon payable semi-annually. As at the date of issue of the convertible bonds, the shareholder approval for the settlement of bonds in shares had not yet been obtained. The convertible bonds were consequently recognised as a liability with an embedded derivative.

After the shareholders approve, the holder's option to convert the instrument into a fixed number of shares meets the definition of an equity instrument in accordance with IAS 32: *Financial Instruments: Presentation*. The embedded derivative was reclassified to equity. The fair value gain in the derivative liability from the date of issue of the convertible bonds (15 March 2017) to the date that the shareholders' approval was obtained (8 May 2017) was recognised as a gain in profit and loss and the fair value of the derivative liability at 8 May 2017 was derecognised and a corresponding increase in equity was recognised.

The valuation of the embedded derivative, settlement amount taken to equity and initial liability was a matter of most significance to our current year audit due to the significance of the amount to the consolidated and separate financial statements and the high level of estimation in arriving at the embedded derivatives value.

Refer to Note 19 (convertible bond liability) of the consolidated financial statements.

How our audit addressed the key audit matter

Utilising our valuation expertise, we independently calculated the fair values of the embedded derivative as at the following dates:

- > issue date for the embedded derivative with the residual being accounted for as the bond liability; and
- > date of receipt of shareholders' approval for the embedded derivative with the fair value gain taken to profit and loss.

We independently calculated the amortised cost of the loan (as at 31 December 2017) to be settled, by discounting the coupon payments from 17 March 2017 to 17 March 2022 and subsequent settlement of the face value of the bond on 17 March 2022.

We traced the amount paid net of transaction costs to the bank statements. In addition we compared management's interest rate and forward looking volatility inputs in the model to our own independent determined inputs, and found them to be reasonable.

INDEPENDENT AUDITOR'S REPORT TO THE SHAREHOLDERS OF ROYAL BAFOKENG PLATINUM LIMITED CONTINUED

FOR THE YEAR ENDED 31 DECEMBER 2017

Other information

The directors are responsible for the other information. The other information comprises the annual financial statements for the year ended 31 December 2017, which includes the directors' report for Group and Company, the Audit and Risk Committee's report and the certificate of the Company Secretary as required by the Companies Act of South Africa, and the Integrated Report 2017. Other information does not include the consolidated and separate financial statements and our auditor's report thereon.

Our opinion on the consolidated and separate financial statements does not cover the other information and we do not express an audit opinion or any form of assurance conclusion thereon.

In connection with our audit of the consolidated and separate financial statements, our responsibility is to read the other information identified above and, in doing so, consider whether the other information is materially inconsistent with the consolidated and separate financial statements or our knowledge obtained in the audit, or otherwise appears to be materially misstated.

If, based on the work we have performed, we conclude that there is a material misstatement of this other information, we are required to report that fact. We have nothing to report in this regard.

Responsibilities of the directors for the consolidated and separate financial statements

The directors are responsible for the preparation and fair presentation of the consolidated and separate financial statements in accordance with International Financial Reporting Standards and the requirements of the Companies Act of South Africa, and for such internal control as the directors determine is necessary to enable the preparation of consolidated and separate financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the consolidated and separate financial statements, the directors are responsible for assessing the Group and the Company's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless the directors either intend to liquidate the Group and/or the Company or to cease operations, or have no realistic alternative but to do so.

Auditor's responsibilities for the audit of the consolidated and separate financial statements

Our objectives are to obtain reasonable assurance about whether the consolidated and separate financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with ISA will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these consolidated and separate financial statements.

As part of an audit in accordance with ISA, we exercise professional judgement and maintain professional scepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the consolidated and separate financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- > Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Group's and the Company's internal control.
- > Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by the directors.
- > Conclude on the appropriateness of the directors' use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Group's and the Company's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the consolidated and separate financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Group and/or Company to cease to continue as a going concern.
- > Evaluate the overall presentation, structure and content of the consolidated and separate financial statements, including the disclosures, and whether the consolidated and separate financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- > Obtain sufficient appropriate audit evidence regarding the financial information of the entities or business activities within the group to express an opinion on the consolidated financial statements. We are responsible for the direction, supervision and performance of the group audit. We remain solely responsible for our audit opinion.

We communicate with the directors regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

We also provide the directors with a statement that we have complied with relevant ethical requirements regarding independence, and to communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, related safeguards.

From the matters communicated with the directors, we determine those matters that were of most significance in the audit of the consolidated and separate financial statements of the current period and are therefore the key audit matters. We describe these matters in our auditor's report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, we determine that a matter should not be communicated in our report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

Report on other legal and regulatory requirements

In terms of the IRBA Rule published in Government Gazette Number 39475 dated 4 December 2015, we report that PricewaterhouseCoopers Inc. has been the auditor of Royal Bafokeng Platinum Limited for nine years.

Pricewaterhause Coopers Inc.

PricewaterhouseCoopers Inc. Director: TD Shango Registered Auditor

4 Lisbon Lane Waterfall City Jukskei View 2090

1 March 2018

CONSOLIDATED STATEMENT OF FINANCIAL POSITION

AS AT 31 DECEMBER 2017

		Group)
	Notes	2017 R (million)	2016 R (million)
Assets		••••••	
Non-current assets		18 448.3	17 614.3
Property, plant and equipment	3	11 912.2	10 587.2
Mineral rights	4	5 686.5	5 729.3
Goodwill	5	-	863.3
Environmental trust deposits and guarantee investments	6	164.7	147.0
Employee housing loan receivable	7	439.5	167.2
Employee housing benefit	8	163.2	46.5
Housing insurance investment	9	35.7	35.0
Deferred tax asset	18	46.5	38.8
Current assets		3 697.1	2 703.6
Employee housing benefit	8	11.8	4.2
Employee housing assets	10	579.3	377.3
Inventories	11	105.6	79.4
Trade and other receivables	12	1 667.1	1 405.6
Current tax receivable	13	0.2	1.6
Cash and cash equivalents	14	1 333.1	835.5
Total assets		22 145.4	20 317.9
Equity and liabilities			
Total equity		14 423.9	14 813.9
Share capital	15	1.9	1.9
Share premium	15	9 643.2	9 400.8
Retained earnings		701.5	1 454.2
Share-based payment reserve	16	240.8	216.2
Non-distributable reserve	17	82.5	82.5
Non-controlling interest		3 754.0	3 658.3
Non-current liabilities		5 837.7	4 165.0
Deferred tax liability	18	3 774.3	3 635.3
Convertible bond liability	19	932.4	_
PIC housing facility	20	975.0	434.0
Restoration, rehabilitation and other provisions	21	156.0	95.7
Current liabilities		1 883.8	1 339.0
Trade and other payables	23	544.9	449.3
Current tax payable	13	5.0	
RPM payable	24	1 333.9	889.7
Total equity and liabilities		22 145.4	20 317.9

CONSOLIDATED STATEMENT OF COMPREHENSIVE INCOME

FOR THE YEAR ENDED 31 DECEMBER 2017

		Grou	р
	Notes	2017 R (million)	2016 R (million)
Revenue	25	3 498.5	3 342.2
Cost of sales	28	(3 186.5)	(3 101.5)
Gross profit		312.0	240.7
Other income	26	150.5	88.1
Administration expenses		(256.2)	(155.6)
Corporate office	28	(189.4)	(138.4)
Housing project	28	(17.8)	(17.2)
Restructuring costs	28	(49.0)	_
Impairment of non-financial assets	29	(864.3)	(2.6)
Finance income	27.1	137.4	91.8
Finance cost	27.2	(52.3)	(7.4)
(Loss)/profit before tax		(572.9)	255.0
Income tax (expense)/credit	30	(84.1)	7.7
Income tax expense	30	(31.5)	(24.7)
Deferred tax (expense)/credit	30	(52.6)	32.4
Net (loss)/profit for the year		(657.0)	262.7
Other comprehensive income		-	—
Total comprehensive (loss)/income		(657.0)	262.7
Total comprehensive (loss)/income attributable to:			
Owners of the Company		(752.7)	168.3
Non-controlling interest		95.7	94.4
Basic (loss)/earnings per share (cents/share)	37	(390.6)	87.6
Diluted (loss)/earnings per share (cents/share)	37	(390.6)	87.5

CONSOLIDATED STATEMENT OF CHANGES IN EQUITY

FOR THE YEAR ENDED 31 DECEMBER 2017

	Number of shares issued*	Ordinary shares R (million)	Share premium R (million)	Share- based payment reserve R (million)	Non- distri- butable reserves R (million)	Retained earnings R (million)	Attribu- table to owners of the Company R (million)	Non- con- trolling interest R (million)	Total R (million)
2017		•••••	•••••	••••••		•••••	•••••		•••••
Balance at 31 December 2016	192 277 990	1.9	9 400.8	216.2	82.5	1 454.2	11 155.6	3 658.3	14 813.9
Share-based payment charge	-	_	_	64.6	_	_	64.6	_	64.6
Convertible bonds — equity portion	_	_	202.4	_	_	_	202.4	_	202.4
2014 BSP shares vested in April 2017	590 851	_	40.0	(40.0)	_	_	_	_	_
Total comprehensive (loss)/ income	_	_	_	_	_	(752.7)	(752.7)	95.7	(657.0)
Balance at 31 December 2017	192 868 841	1.9	9 643.2	240.8	82.5	701.5	10 669.9	3 754.0	14 423.9
2016									
Balance at 31 December 2015	191 743 614	1.9	9 366.1	194.7	71.8	1 285.9	10 920.4	3 563.9	14 484.3
Share-based payment charge	_	_	_	52.8	_	_	52.8	_	52.8
2013 BSP shares vested in April 2016	534 376	_	31.3	(31.3)	_	_	_	_	_
Share options exercised	_	_	3.4	_	_	_	3.4	_	3.4
RPM contribution to housing project	_	_	_	_	10.7	_	10.7	_	10.7
Total comprehensive income	_	_	_	_	_	168.3	168.3	94.4	262.7
Balance at 31 December 2016	192 277 990	1.9	9 400.8	216.2	82.5	1 454.2	11 155.6	3 658.3	14 813.9

* The number of shares is net of 2 967 624 (2016: 3 558 475) treasury shares relating to the Company's management share incentive scheme and the Mahube Employee Share Trust as shares held by these special purpose vehicles are eliminated on consolidation

CONSOLIDATED STATEMENT OF CASH FLOWS

FOR THE YEAR ENDED 31 DECEMBER 2017

		Grou		
	Notes	2017 R (million)	2016 R (million)	
Cash flows from operating activities		•••••••••••••••••••••••••••••••••••••••		
Cash generated by operations	31	569.5	528.8	
Interest paid		(42.8)	(0.2)	
Interest received		114.7	74.4	
Dividend received		2.1	5.0	
Tax refund	13	2.4	2.5	
Tax paid	13	(27.5)	(25.2)	
Net cash flow generated by operating activities		618.4	585.3	
Cash flows from investing activities				
Proceeds from disposal of property, plant and equipment		-	47.2	
Acquisition of property, plant and equipment	3	(2 138.3)	(1 136.5)	
Styldrift on-reef development revenue receipts		451.1	273.9	
Acquisition of employee housing assets	10	(493.9)	(83.2)	
Employee housing loan receivable repayments		1.3	_	
Deposit paid for Maseve acquisition	12	(41.4)	_	
Acquisition of housing insurance investment	9	-	(2.9)	
Increase in environmental trust deposits and investments	6	(9.8)	(20.1)	
Net cash flow utilised by investing activities		(2 231.0)	(921.6)	
Cash flows from financing activities				
Increase in amounts owing to RPM		444.2	128.8	
Drawdown of PIC housing facility	20	535.0	40.0	
Repayment of PIC housing facility	20	(40.0)	_	
RPM contribution to housing fund received		-	82.5	
Proceeds from share options exercised		-	2.9	
Proceeds from convertible bonds issued	19	1 200.0	_	
Costs relating to issue of convertible bonds capitalised	19	(29.0)	_	
Net cash flow generated by financing activities		2 110.2	254.2	
Net increase/(decrease) in cash and cash equivalents		497.6	(82.1)	
Cash and cash equivalents at beginning of year	14	835.5	917.6	
Cash and cash equivalents at end of year	14	1 333.1	835.5	

SUMMARY OF THE GENERAL ACCOUNTING POLICIES

FOR THE YEAR ENDED 31 DECEMBER 2017

1. General information

The annual financial statements have been prepared in accordance with International Financial Reporting Standards (IFRS).

"Group" in the annual financial statements refers to the economic entity which includes the Company, its subsidiaries and controlled special purpose entities.

Summary of significant accounting policies

The principal accounting policies and critical estimates and assumptions adopted in the preparation of these consolidated annual financial statements are set out in detail in the relevant notes to the annual financial statements. The policies have been consistently applied to all the years presented, unless otherwise stated.

Basis of presentation

The Group annual financial statements have been prepared in accordance with IFRS as issued by the International Accounting Standards Board (IASB), including IFRIC interpretations (collectively IFRS), the SAICA Financial Reporting Guidelines as issued by the Accounting Practices Committee, financial pronouncements as issued by the Financial Reporting Standards Council (FRSC) and the requirements of the South African Companies Act 71 of 2008 of South Africa.

The Group annual financial statements have been prepared under the historic cost convention except for certain financial assets, which are measured at fair value.

The preparation of the Group annual financial statements in accordance with IFRS requires the use of estimates and assumptions that affect the reported amounts of assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period based on management and the Board's best knowledge of current events and actions. Actual results may ultimately differ from these estimates. The areas involving a higher degree of judgement or complexity, or areas where assumptions and estimates are significant to the consolidated annual financial statements are detailed in the relevant notes to the annual financial statements.

Functional and presentation currency

These consolidated annual financial statements are presented in ZAR, which is the Company's functional currency. All financial information is presented in Rand million, unless otherwise stated.

Standards, amendments and interpretations to existing standards that are not yet effective and have not been early adopted by the Group

The following standards, amendments to standards and interpretations for existing standards may possibly have an impact on the Group:

> IFRS 15: Revenue from Contracts with Customers effective 1 January 2018, issued on 29 May 2014. It is a single, comprehensive revenue recognition model for all contracts with customers to achieve greater consistency in the recognition and presentation of revenue. Revenue is recognised based on the satisfaction of performance obligations, which occurs when control of good or service transfers to a customer.

Revenue from the disposal of concentrate, which is our main revenue stream, will not be impacted by the standard.

- > IFRS 9: Financial Instruments (2014) effective 1 January 2018, addressing:
 - Financial liabilities
 - Derecognition of financial instruments
 - Financial assets
 - General hedge accounting
 - Expected credit loss model for the impairment of financial assets.

IFRS 9 addresses classification and measurement of financial assets and replaces the multiple classification and measurement models in IAS 39 with a single model that has only two classification categories: amortised cost and fair value. IFRS 9: *Financial Instruments* includes guidance on financial liabilities and derecognition of financial instruments.

The classification of financial assets are set out in Note 35.1. The Company will apply the expected loss model when assessing for impairment of financial assets, but this impairment model is not expected to materially increase the impairment of financial assets.

> IFRS 16: Leases effective 1 January 2019. The new standard provides a comprehensive model to identify lease-arrangements and the treatment thereof in the financial statements of both the lessee and lessor. The Company has non-material operating leases which will have to be brought onto the balance sheet in terms of the new standard and additional disclosure will be required.

1. General information continued

> IFRS 2: Share-based payments effective 1 January 2018. This amendment clarifies the measurement basis for cash-settled, share-based payments and the accounting for modifications that change an award from cash-settled to equity-settled. It also introduces an exception to the principles in IFRS 2 that will require an award to be treated as if it was wholly equity-settled, where an employer is obliged to withhold an amount for the employee's tax obligation associated with a share-based payment and pay that amount to the tax authority.

The impact of the standard is currently being assessed by management. Initial assessments indicated that the standard would not have a significant impact on the financial statements of the Group.

- > IFRIC 22, Foreign currency transactions and advance consideration effective 1 January 2018. New interpretation standard that clarifies what exchange rate should be used in transactions that include advance foreign currency receipts and payments. The IFRIC will not have a material impact on the Group's financial statements.
- > IFRIC 23, Uncertainty over income tax treatments, effective 1 January 2019. The new interpretation standard sets out how to determine the accounting tax position when there is uncertainty over income tax treatments. The impact of the interpretation will be assessed and applied to uncertain tax positions in future.

2. Group accounting policies

2.1 Group and Company annual financial statements

These consolidated annual financial statements incorporate the Company, its subsidiaries and interest and controlled special purpose entities using uniform accounting policies.

Subsidiaries

Subsidiaries are all entities (including special purpose entities) over which the Group has control. The Group controls an entity when the Group is exposed to, or has rights to variable returns from its involvement with the entity and has the ability to affect these returns through its power over the entity. Subsidiaries are fully consolidated from the date on which control is transferred to the Group. They are deconsolidated from the date that control ceases.

The Group uses the acquisition method of accounting to account for business combinations. The consideration transferred for the acquisition of a subsidiary is the fair values of the assets transferred, the liabilities incurred and the equity interests issued by the Group. The consideration transferred includes the fair value of any asset or liability resulting from a contingent consideration arrangement. Acquisition-related costs are expensed as incurred. Identifiable assets acquired and liabilities and contingent liabilities assumed in a business combination are measured initially at their fair values at the acquisition date.

On an acquisition-by-acquisition basis, the Group recognises any non-controlling interest in the acquiree either at fair value or at the non-controlling interest's proportionate share of the acquiree's net assets.

The excess of the consideration transferred, the amount of any non-controlling interest in the acquiree and the acquisitiondate fair value of any previous equity interest in the acquiree over the fair value of the Group's share of the identifiable net assets acquired is recorded as goodwill. If this is less than the fair value of the net assets of the subsidiary acquired in the case of a bargain purchase, the difference is recognised directly in the statement of comprehensive income.

Goodwill is tested annually for impairment or whenever there is an impairment indicator. Goodwill is carried at cost less accumulated impairment losses. Gains or losses on the disposal of an entity include the carrying amount of goodwill relating to the entity sold.

Intercompany transactions, balances and unrealised gains on transactions between Group companies are eliminated. Unrealised losses are also eliminated. Accounting policies of subsidiaries have been changed where necessary to ensure consistency with the policies adopted by the Group.

Royal Bafokeng Resources Proprietary Limited (RBR), a wholly owned subsidiary of the Company, has an undivided 67% participation interest in the Bafokeng Rasimone Platinum Mine Joint Venture (BRPM JV). Rustenburg Platinum Mines Limited (RPM) owns the remaining 33% participation interest in the BRPM JV.

The Group consolidates the unincorporated BRPM JV and accounts of RPM's 33% interest in the BRPM JV as the non-controlling interest.

SUMMARY OF THE GENERAL ACCOUNTING POLICIES CONTINUED

FOR THE YEAR ENDED 31 DECEMBER 2017

2. Group accounting policies continued

2.1 Group and Company annual financial statements continued

Changes in ownership interests in subsidiaries without change in control

Transactions with non-controlling interests that do not result in loss of control are accounted for as equity transactions, that is, as transactions with the owners in their capacity as owners. The Group treats transactions with non-controlling interests as transactions with equity owners of the Group. For purchases from non-controlling interests, the difference between any consideration paid and the relevant share acquired of the carrying amount of net assets of the subsidiary is recorded in equity. Gains or losses on disposals to non-controlling interests are also recorded in equity.

In the Company financial statements, investments in subsidiaries are accounted for at cost less impairment. Cost is adjusted to reflect changes in consideration arising from contingent consideration amendments. Cost also includes directly attributable costs of investment.

Disposal of subsidiaries

When the Group ceases to have control then any retained interest in the entity is remeasured to its fair value at the date when control is lost, with the change in carrying amount recognised in profit or loss. The fair value is the initial carrying amount for the purposes of subsequently accounting for the retained interest as an associate, joint venture or financial asset. In addition, any amounts previously recognised in other comprehensive income in respect of that entity are accounted for as if the Group had directly disposed of the related assets or liabilities. This may mean that amounts previously recognised in other comprehensive income is not previously recognised in other comprehensive income are reclassified to profit or loss.

2.2 General

2.2.1 Financial instruments

Financial assets comprise environmental trust deposits, trade and other receivables (excluding prepaid expenses and VAT receivable), cash and cash equivalents and the employee housing loan receivable.

The Group classifies its financial assets at fair value through profit or loss and loans and receivables. The classification depends on the purpose for which the financial assets were acquired. Management determines the classification of its financial assets at initial recognition.

Financial liabilities comprise borrowings, shareholder loan and trade and other payables. The Group classifies its financial liabilities as liabilities at amortised cost and at fair value through profit or loss.

2.2.2 Fair value estimation

The fair value of financial instruments traded in active markets is based on quoted market prices at the reporting date.

The nominal value less estimated credit adjustments of trade receivables and payables is assumed to approximate their fair values. The fair value of financial liabilities for disclosure purposes is estimated by discounting the future contractual cash flows at the current market interest rate that is available to the Group for similar financial instruments.

The carrying amounts of current financial assets and current financial liabilities approximate their fair values.

2.2.3 Offset

Financial assets and financial liabilities are offset and the net amount reported in the statement of financial position only when the Group has a legally enforceable right to set off the recognised amounts and intends either to settle on a net basis or to realise the asset and liability simultaneously.

FOR THE YEAR ENDED 31 DECEMBER 2017

3. Property, plant and equipment

Items of property, plant and equipment are measured at cost less accumulated depreciation and impairment. Cost includes expenditure that is directly attributable to the acquisition of the asset.

Pre-production expenditure, incurred to establish or expand productive capacity, to support and maintain that productive capacity incurred on mines, is capitalised to property, plant and equipment. The recognition of costs in the carrying amount of the asset ceases when the item is in the location and condition necessary to operate as intended by management. Any net income earned while the item is not yet capable of operating as intended, reduces the capital amount. Interest on borrowings, specifically to finance the establishment of mining assets, is capitalised during the construction phase.

Items of mine property, plant and equipment, excluding capitalised mine development and infrastructure costs, are depreciated on a straight-line basis over their expected useful lives. Capitalised mine development and infrastructure costs (shown as mining assets in this note) are depreciated on a unit-of-production basis. Depreciation is charged on mining assets from the date on which the assets are available for use as intended by management.

Non-mining assets are measured at historical cost less accumulated depreciation. Depreciation is charged on the straight-line basis over the useful lives of these assets. Non-mining assets include corporate office and RBRP property, plant and equipment.

The present value of the decommissioning cost, which is the dismantling and removal of the asset included in the environmental rehabilitation obligation, is included in the cost of the related assets and changes in the liability resulting from changes in the estimates are accounted for as follows:

- > Any decrease in the liability reduces the cost of the asset. The decrease in the asset is limited to its carrying amount and any excess is accounted for in profit or loss
- > Any increase in the liability increases the carrying amount of the asset. An increase to the cost of the asset is tested for impairment when there is an indication of impairment
- > These assets are depreciated over their useful lives and are expensed in profit and loss as a cost of production.

Depreciation is calculated to write off the cost of each asset to its residual value over its estimated useful life and residual value as reassessed on an annual basis and approximates the following:

Buildings	5 — 30 years (straight-line)
Computer equipment and software	3 — 5 years (straight-line)
Furniture and fittings	4 – 10 years (straight-line)
Plant and machinery	5 — 30 years (straight-line)
Vehicles and equipment	6 years (straight-line)
Mining assets (shaft and development)	Units-of-production
Mineral rights	Units-of-production

Depreciation periods are assessed annually and adjusted if and where appropriate.

Where the carrying amount of an asset is greater than its estimated recoverable amount, it is written down immediately to its recoverable amount. Gains or losses on disposal of property, plant and equipment are determined by comparing proceeds on disposal with carrying amounts and are included in operating profit.

Impairment

An impairment review of property, plant and equipment is carried out when there is an indication that these assets may be impaired by comparing the carrying amount thereof to its recoverable amount.

The recoverable amount of property, plant and equipment is determined as the higher of the fair value less cost to sell and its value in use. For mining assets this is determined based on the present value of the estimated future cash flows arising from the use of the asset.

Where the recoverable amount is less than the carrying amount, the impairment charge will reduce the carrying amount of property, plant and equipment to its recoverable amount. The adjusted carrying amount is depreciated over the remaining useful life of property, plant and equipment.

When an impairment loss subsequently reverses, the carrying amount of the asset is increased to the revised estimate of its recoverable amount, but so that the increased carrying amount does not exceed the carrying amount that would have been determined had no impairment loss been recognised for the asset in prior years. A reversal of an impairment loss is recognised immediately in profit or loss.

FOR THE YEAR ENDED 31 DECEMBER 2017

3. Property, plant and equipment continued

Capital work in progress

Development costs are capitalised and transferred to the appropriate category of property, plant and equipment when available for use. Capitalised development costs include expenditure to develop new operations and to expand existing capacity.

Accounting treatment of the Styldrift I project expenditure

Styldrift I is currently in the development phase, the decision as to when to stop capitalising development costs and start expensing costs at the Styldrift I project requires judgement. The accounting is dependent on where the project is in terms of the following phases:

Phase 1: Development phase

The cost of an item of property, plant and equipment comprises any costs directly attributable to bringing the asset to the location and condition necessary for it to be capable of operating in the manner intended by management.

The development phase includes the construction of the main infrastructure of the mine, which includes the mine rooms, footwall infrastructure, ventilation shafts, services shaft, silos and the spillage handling ramp. These components are necessary for the mine to be capable of operating in a manner intended by management.

All costs directly attributable to developing the mine will be capitalised, including development taking place on-reef. Incidental revenue generated during the development phase is credited against the capitalised cost of the asset.

Phase 2: Ramp-up phase

Recognition of costs in the carrying amount of an item of property, plant and equipment ceases when the item is in the location and condition necessary for it to be capable of operating in the manner intended by management.

In order to determine whether the Styldrift I mine is ready to operate as intended by management, judgement will be applied taking into account commercial production indicators such as the level of expenditure incurred compared to the total capital cost to completion, pre-production output has reached a nominated percentage, the internal project management team has transferred the mine to the operational team, the majority of the assets necessary for the mining project are substantially complete and ready for use and the project's ability to sustain commercial levels of production. These indicators will provide guidance to recognise when the mine development phase will cease and the production phase will commence.

During ramp-up phase all costs that are directly attributable to developing the mine will be capitalised and the incidental revenue generated will be credited against the capital cost up to the date when the commercial production indicators are met.

During this phase the mine is not in a condition necessary for it to be capable of operating in the manner as intended by management.

Phase 3: Production phase

When the commercial production indicators are met the mine moves to the production phase. Revenue will be recognised in the statement of comprehensive income as well as operating costs relating to the production from the mine.

Critical accounting estimates and assumptions

The recoverability of the BRPM and Styldrift mining assets was assessed using the higher of fair value less cost to sell or value in use methodology based on the net present value of the current life of mine plan and an in situ value for 4E resource ounces outside the life of mine plan. Refer to Note 5 for detail of assumptions and estimates used in our impairment assessment.

Mineral reserves

The estimation of reserves impacts the depreciation of property, plant and equipment, the recoverable amount of property, plant and equipment and the timing of rehabilitation expenditure.

Management uses past experience and assessment of future conditions, together with external sources of information, such as consensus global assumptions regarding commodity prices and exchange rates, to assign value to the key assumptions.

Factors impacting the determination of proved and probable reserves are as follows:

- > The grade of mineral reserves may vary significantly from time to time (i.e. differences between actual grades mined and resource model grades)
- > Differences between actual commodity prices and commodity price assumptions
- > Unforeseen operational matters/difficulties at mine sites
- > Changes in capital, operating, mining, processing and reclamation costs, discount rates and foreign exchange rates.

Asset lives

The Group's assets, excluding mining assets and mineral rights, are depreciated over their expected useful lives which are reviewed annually to ensure its appropriateness. In assessing useful lives, technological innovation, product life cycles, physical condition of the assets and maintenance programmes are taken into consideration.

Mining assets and mineral rights are depreciated/amortised on a unit-of-production (UOP) basis. The UOP method is based on the actual production of economically recoverable proved and probable mineral reserves over expected estimated economically recoverable proved and probable mineral reserves to be produced or concentrated by that asset.

3. Property, plant and equipment continued

	Buildings R (million)	Furniture and fittings and computer equipment R (million)	Mining assets (including decommis- sioning asset) R (million)	Capital work in progress R (million)	Plant and machinery R (million)	Vehicles and equipment R (million)	Total R (million)
Property, plant and equipment							
2017							
At 1 January 2017	96.8	38.9	3 012.9	6 476.4	959.0	3.2	10 587.2
Additions	-	0.8	-	1 644.5	-	0.4	1 645.7
Change in estimates of decommissioning asset	_	_	(0.5)	_	_	_	(0.5)
Depreciation	(6.0)	(14.4)	(137.6)	-	(159.9)	(2.3)	(320.2)
Transfers	0.1	15.1	53.5	(415.5)	345.8	1.0	-
At 31 December 2017	90.9	40.4	2 928.3	7 705.4	1 144.9	2.3	11 912.2
Cost or valuation Accumulated depreciation	124.8	202.2	6 611.7	7 727.8	2 121.0	34.4	16 821.9
and impairment	(33.9)	(161.8)	(3 683.4)	(22.4)	(976.1)	(32.1)	(4 909.7)
At 31 December 2017	90.9	40.4	2 928.3	7 705.4	1 144.9	2.3	11 912.2
2016							
At 1 January 2016	97.7	52.6	3 049.3	5 923.3	999.9	6.9	10 129.7
Additions	2.6	2.8	_	777.8	_	0.2	783.4
Change in estimates of decommissioning asset	_	_	(6.7)	_	_	_	(6.7)
Disposals	_	_	_	(40.3)	_	_	(40.3)
Impairment	_	_	_	(0.9)	_	(0.9)	(1.8)
Depreciation	(4.6)	(25.3)	(116.7)	_	(127.5)	(3.0)	(277.1)
Transfers	1.1	8.8	87.0	(183.5)	86.6	_	_
At 31 December 2016	96.8	38.9	3 012.9	6 476.4	959.0	3.2	10 587.2
Cost or valuation Accumulated depreciation	124.7	186.3	6 558.7	6 498.8	1 775.2	33.0	15 176.7
and impairment	(27.9)	(147.4)	(3 545.8)	(22.4)	(816.2)	(29.8)	(4 589.5)

RBR has the life of mine right to use, but not ownership of assets with a carrying amount of R854 079 041 (2016: R941 708 980) which is included in the balances above.

Exploration and evaluation costs relating to Styldrift II incurred in the current year and included in capital work in progress additions, were R0.2 million (2016: R4.1 million).

Social and labour plan expenditure for Styldrift I of R5.1 million (2016: R1.5 million) and share-based payment expenditure of R12.3 million (2016: R7.7 million) was included in capital work in progress additions in 2017.

For the 2017 financial year Styldrift on-reef development revenue of R571.8 million (2016: R363.3 million) was credited against the capital work in progress additions.

General and specific borrowing costs that are directly attributable to the acquisition, construction or production of a qualifying asset are capitalised during the period of time that is required to complete and prepare the asset for its intended use or sale. On this basis, R58.7 million of the convertible bond fair value interest expense and R15 million costs relating to the R2 billion debt package put in place for Styldrift I, was capitalised in 2017.

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4. Mineral rights

Exploration and evaluation assets

Exploration and evaluation assets acquired are initially recognised at cost. Once commercial reserves are found, exploration and evaluation assets are transferred to assets under construction. No amortisation is charged during the exploration, evaluation and development phase.

For the purposes of assessing impairment, the exploration and evaluation assets subject to testing are grouped with existing cash-generating units of operating mines that are located in the same geographical region. Where assets are not associated with a specific cash-generating unit, the recoverable amount is assessed using fair value less cost to sell for the specific exploration area.

All exploration and evaluation costs incurred as part of normal operations are expensed until the Board concludes that a future economic benefit is more likely than not to be realised, i.e. probable. While the criterion for concluding that expenditure should be capitalised is always the probability of future benefits, the information that the Board uses to make that determination depends on the level of exploration.

- > Exploration and evaluation expenditure on greenfields sites, being those where the Group does not have any mineral deposits which are already being mined or developed, is expensed as incurred until a final feasibility study has been completed, after which the expenditure is capitalised within development costs, if the final feasibility study demonstrates that future economic benefits are probable
- Exploration and evaluation expenditure on brownfields sites, being those adjacent to mineral deposits which are already being mined or developed, is expensed as incurred until the Board is able to demonstrate that future economic benefits are probable through the completion of a pre-feasibility study, after which the expenditure is capitalised as a mine development cost. A 'pre-feasibility study' consists of a comprehensive study of the viability of a mineral project that has advanced to a stage where the mining method, in the case of underground mining, or the pit configuration, in the case of an open pit, has been established, and which, if an effective method of mineral processing has been determined, includes a financial analysis based on reasonable assumptions of technical, engineering, operating economic factors and the evaluation of other relevant factors. The pre-feasibility study, when combined with existing knowledge of the mineral property that is adjacent to mineral deposits that are already being mined or developed, allows the directors to conclude that it is more likely than not that the Group will obtain future benefits from the expenditures
- > Exploration and evaluation expenditure relating to extensions of mineral deposits which are already being mined or developed, including expenditure on the definition of mineralisation of such mineral deposits, is capitalised as a mine development cost following the completion of an economic evaluation equivalent to a pre-feasibility study. This economic evaluation is distinguished from a pre-feasibility study in that some of the information that would normally be determined in a pre-feasibility study is instead obtained from the existing mine or development. This information when combined with existing knowledge of the mineral property already being mined or developed allows the Board to conclude that it is more likely than not that the Group will obtain future economic benefits from the expenditures.

Critical accounting estimates and assumptions

For BRPM and Styldrift, the recoverability of the non-financial assets was assessed using the higher of fair value less cost to sell or value in use methodology based on the net present value of the current life of mine plan and an in situ value for 4E resource ounces outside the life of mine plan. The Styldrift mineral right includes the Styldrift I and Styldrift II project areas. Refer to Note 5 for details of the estimates and assumptions used in our impairment assessment.

Amortisation of mineral rights is provided on a units-of-production basis.

	Gro	oup
	2017 R (million)	2016 R (million)
Mineral rights	••••	•••••••••••••••••••••••••••••••••••••••
Opening balance at 1 January	5 729.3	5 766.0
Less: Amortisation (included in cost of sales refer to Note 28)	(42.8)	(36.7)
Closing balance at 31 December	5 686.5	5 729.3
Cost	6 767.0	6 767.0
Accumulated amortisation and impairment	(1 080.5)	(1 037.7)
Closing balance at 31 December	5 686.5	5 729.3

In terms of the joint venture agreement between RPM and RBR, RPM contributed its Boschkoppie mineral right and the Frischgewaagd prospecting right while RBR contributed its Styldrift mineral right to the BRPM JV for the full BRPM life of mine. RBR therefore has an undivided 67% participation interest in these rights while RPM has an undivided 33% participation interest in these rights.

5. Goodwill

Goodwill is tested annually for impairment. Goodwill is allocated to the BRPM operations and Styldrift cash-generating units (CGUs) for the purpose of impairment testing. The recoverable amount of the CGU to which goodwill has been allocated is based on the higher of fair value less cost to sell or value in use derived from reserve and resource ounce valuations. An impairment is recognised immediately in the statement of comprehensive income. Impairment write downs on goodwill may not be reversed.

Critical accounting estimates and assumptions

Goodwill was calculated as the difference between the purchase consideration for the 67% interest in the BRPM JV and the Group's share of net assets acquired when the Group assumed control over the BRPM JV upon listing on 8 November 2010. The BRPM JV consists of the BRPM operations and Styldrift and goodwill was allocated across these CGUs as the difference between the purchase considerations allocated to each CGU and the net assets per CGU. No goodwill was attributed to non-controlling interest.

In the previous periods, Styldrift I and II were treated as separate CGUs. This was reconsidered in 2017, as at 31 December 2017 there was no formal plan as to how the Styldrift II mining area will be mined. The Styldrift mining right is one mining right. The split between Styldrift I and Styldrift II is merely a line on the plan. There is significant flexibility to move this line on the plan depending on the most optimal way to mine the Styldrift II area.

For BRPM and Styldrift, the recoverability of the non-financial assets was assessed using the higher of fair value less cost to sell or value in use methodology based on the net present value of the current life of mine plan and an in situ value for 4E resource ounces outside the life of mine plan.

Mineral rights inside life of mine plan

The following key assumptions were used in the impairment assessment of the BRPM operations and Styldrift:

- > Long-term real platinum US\$1 305 per ounce (2016: US\$1 302 per ounce)
- > Long-term real palladium US\$1 240 per ounce (2016: US\$717 per ounce)
- > Long-term real gold US\$1 280 per ounce (2016: US\$1 310 per ounce)
- > Long-term real rhodium US\$1 406 per ounce (2016: US\$832 per ounce)
- > A long-term real Rand:US\$ exchange rate of R14.46:US\$ (2016: R15.36:US\$)
- > A real post-tax discount rate range of 8.6% to 9.1% (2016: 9.1%)
- > A real pre-tax discount rate range of 9.0% to 9.4% (2016: 9.4%)
- > Life of mine of 30 years (2016: 30 years)
- > Production volumes are based on a detailed life of mine plan.

Mineral rights outside the life of mine plan

For in situ 4E resource ounces a value of US\$10 per 4E ounce (2016: US\$10 per 4E ounce) was used to calculate the recoverable amount of outside life of mine 4E ounces for the BRPM operations and Styldrift.

Sensitivity analysis in respect of the most significant assumptions applied in the impairment model

> BRPM

If all assumptions remain unchanged, a 5% decrease in the average Rand basket over the life of mine will result in an impairment of R289 million. If all assumptions remain unchanged, a 1% increase in the real discount rate to 9.6% would not result in an impairment. 10.6% is the real break-even discount rate.

> Styldrift

If all assumptions remain unchanged, a 5% decrease in the average Rand basket over the life of mine will result in a further impairment of R1.6 billion. If all assumptions remain unchanged, a 1% increase in the real discount rate to 10.1% would result in a further impairment of R898 million.

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5. Goodwill continued

	BRPM R (million)	Styldrift R (million)	Total R (million)
Goodwill		······	
2017			
Opening balance at 1 January	-	863.3	863.3
Less: Impairment (refer to Note 29)	-	(863.3)	(863.3)
Closing balance at 31 December	-	-	-
Cost	134.6	2 140.5	2 275.1
Less: Accumulated impairment	(134.6)	(2 140.5)	(2 275.1)
Closing balance at 31 December	-	-	-
2016			
Opening balance at 1 January	_	863.3	863.3
Less: Impairment	_	_	_
Closing balance at 31 December	—	863.3	863.3
Cost	134.6	2 140.5	2 275.1
Less: Accumulated impairment	(134.6)	(1 277.2)	(1 411.8)
Closing balance at 31 December	-	863.3	863.3

6. Environmental trust deposits and guarantee investments

Contributions are made to the Bafokeng Rasimone Platinum JV Environmental Rehabilitation Trust (BRP JV Environmental Rehab Trust), created in accordance with statutory requirements to provide for the estimated cost of rehabilitation during and at the end of the life of BRPM JV.

Environmental trust deposits held in the Nedbank equity-linked deposits are carried in the statement of financial position at fair value and deposits held in the Nedbank and Standard Bank accounts are carried at amortised cost. Contributions are based on the estimated environmental obligations over the life of mine. Interest earned on monies paid to the trust is accounted for as finance income and income earned linked to the performance of the equity-linked component of the investment is included in other income.

The Company has control over the trust and the special purpose entity is consolidated in the Company.

Financial assets at fair value through profit or loss

Initial recognition

Financial assets at fair value through profit or loss are financial assets held for trading. A financial asset is classified in this category if acquired principally for the purpose of selling in the short term. Assets in this category are classified as current assets, except for the environmental deposit which is classified as a non-current asset. Financial assets at fair value through profit or loss are initially recognised at fair value. Nedbank equity-linked deposits are treated at fair value through profit or loss.

Bafokeng Rasimone Platinum JV Environmental Rehabilitation Trust

The Bafokeng Rasimone Platinum JV Environmental Rehabilitation Trust was created to fund the estimated cost of pollution control, rehabilitation and mine closure at the end of the lives of the Group's mines. The Group funds its environmental obligations through a combination of funding the Bafokeng Rasimone Platinum JV Environmental Rehabilitation Trust and providing guarantees to the Department of Mineral Resources. Contributions made are determined on the basis of the estimated environmental obligation over the life of a mine and are reflected in non-current assets under environmental trust deposits. Refer to Note 21 for details of the environmental rehabilitation provision.

Gains or losses

Gains or losses arising from changes in the fair value of the financial assets at fair value through profit or loss category are presented in the statement of comprehensive income within other income, in the period in which they arise.

Subsequent measurement

Financial assets at fair value through profit or loss are subsequently measured at the quoted current bid prices. If the market for a financial asset is not active (and for unlisted securities), the Group establishes fair value by using valuation techniques. These include the use of recent arm's length transactions, reference to other instruments that are substantially the same, discounted cash flow analysis and option pricing models, making maximum use of market inputs and relying as little as possible on entity-specific inputs.

6. Environmental trust deposits and guarantee investments continued

Subsequent measurement continued

Loans and receivables are non-derivative financial assets with fixed or determinable payments that are not quoted in an active market. The environmental trust deposits held in the Standard Bank, Nedbank and Rand Merchant Bank accounts form part of loans and receivables and is treated at amortised cost. Loans and receivables are initially recognised at cost.

	Group	
	2017 R (million)	2016 R (million)
Environmental trust deposits	•••••	
Held in Standard Bank and Rand Merchant Bank accounts		
Opening balance at 1 January	10.9	7.5
Plus: Interest earned on environmental trust deposit (refer to Note 27.1)	0.6	0.5
Plus: Increase in cash deposit during the year	-	2.9
Closing balance at 31 December	11.5	10.9
Held in Nedbank equity-linked deposit accounts		
Opening balance at 1 January	94.9	107.4
Less: Equity-linked deposit matured and invested in Nedbank deposit notes		
(2016: Nedbank call account)	(64.8)	(24.2)
Plus: Fair value adjustment of the Nedbank equity-linked deposits (refer to Note 26)	7.8	11.7
Fair value at 31 December	37.9	94.9
Held in Nedbank call account		
Opening balance at 1 January	24.6	_
<i>Plus:</i> Equity-linked deposit matured in 2016 – funds placed on call	-	24.2
<i>Plus:</i> Interest earned on environmental trust deposit (refer to Note 27.1)	1.1	0.4
Less: Funds transferred to Nedbank deposit notes	(25.7)	-
Closing balance at 31 December	-	24.6
Held in Nedbank deposit notes		
Opening balance at 1 January	-	—
Plus: Funds transferred from Nedbank call account	25.7	—
Plus: Equity-linked deposit matured in 2017	64.8	_
<i>Plus:</i> Interest earned on environmental trust deposits (refer to Note 27.1)	2.7	-
Closing balance at 31 December	93.2	-
Total deposits held by the BRP JV Environmental Rehab Trust at 31 December	142.6	130.4
Environmental guarantee investment held by BRPM JV		
Opening balance at 1 January	16.6	—
Plus: Contributions made during the year*	5.4	16.3
Plus: Fair value adjustments	0.1	0.3
Closing balance at 31 December	22.1	16.6
Total environmental trust deposits and guarantee investments at 31 December	164.7	147.0

* Subsequent to the 2017 year-end, a R15.1 million contribution was made by the BRPM JV to the environmental guarantee investments

According to the terms of the Nedbank equity-linked deposit, the deposit amount is guaranteed and will earn a guaranteed 3% per annum (naca) interest. In addition, there is a variable return component linked to the Coreshares Green Exchange Traded Fund (previously the Bettabeta CIS BGreen portfolio exchange traded fund) performance and the FTSE/JSE Shareholder Weighted Top 40 Index performance. The variable return is capped based on a participation interest percentage of the growth in the relevant index to maturity. The Nedbank equity-linked deposits have been invested for a one/two/three/four/five-year period to ensure flexibility for when the cash will be required for rehabilitation.

Rnil (2016: R51.8 million) of the R37.9 million (2016: R94.9 million) Nedbank equity-linked deposits is invested in the Coreshares Green Exchange Traded Fund and R37.9 million (2016: R43.1 million) is invested in the FTSE/JSE Shareholder Weighted Top 40 Index equity-linked deposits.

The Nedbank equity-linked deposits and environmental guarantee investments are fair valued every month and the fair value adjustment is taken through the statement of comprehensive income as an adjustment to other income.

The environmental guarantee investments were issued in terms of the insurance guarantee relating to the BRPM JV's environmental liability. The investments have been provided as security for the insurance guarantees issued as shown in Note 22.1. The assets, which mainly consist of cash, are separately administered and the Group's access to these funds are restricted. These investments are managed by Centriq Insurance Company Limited.

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7. Employee housing loan receivable

Initial recognition

When a house is sold to an employee, the Group recognises a financial asset receivable from the employee at fair value. The best evidence of the receivable's fair value on initial recognition is the transaction price. However, due to the employees paying a preferential interest rate of CPI plus 1%, the fair value may differ from the transaction price. The Group therefore determined a market-related rate for the financial asset based on an average credit profile per band of employees to determine the effective interest rate for this receivable. The Group recognises the difference between fair value at initial recognition and the transaction price as an employee benefit.

Subsequent measurement

The financial asset receivable from the employee is accounted for at amortised cost (recognised at fair value on initial recognition and transaction costs) less provision for impairment, using the appropriate effective interest rate as determined above.

For the financial asset receivable from the employee, the portion to be realised within 12 months from the reporting period is presented as part of current assets, the balance of the amount is presented as a non-current asset in the statement of financial position.

A provision made for impairment of the employee housing loan receivable is established when there is objective evidence (for example when instalments are overdue for a significant period of time) that the Group will not be able to collect all amounts due according to the original terms of the sale agreement. The amount of the provision is the difference between the asset's carrying amount and the recoverable amount, being the present value of expected cash flow, discounted at the original effective interest rates. The carrying amount of the asset is reduced through the use of an allowance account, and the amount of the loss is recognised in the statement of comprehensive income as an administrative expense.

Critical accounting estimates and assumptions

Employee home ownership scheme

The employee home ownership scheme arrangement was concluded in May 2014 and involves the construction of approximately 3 500 houses for eligible employees over a five-year period. Phase 1 of the housing project consisted of the construction of 422 (80m²) houses in 2015. Construction of phase 2 commenced in 2016 with the completion of two show houses (80m² and 140m²). Construction of phase 2 continued in 2017 and 539 houses were completed in 2017 (256 (80m²) houses and 283 (140m²) houses). Of the completed houses, 171 (80m²) and 187 (140m²) houses were sold in 2017 resulting in 183 houses held as employee housing assets available for sale at 31 December 2017, which includes the two show houses.

RBRP, a wholly owned subsidiary of RBR, is a property company which was created in 2013 for the purpose of the housing scheme. All unsold houses are classified as inventory in the books of RBRP and on sale of the houses, revenue is recognised. On Group level, however, unsold houses are classified as non-current assets. On sale of the houses, an employee receivable is recognised.

Employee housing loan receivable

The fair value of the employee housing receivable is determined using a discounted cash flow model.

The following key assumptions were used in determining the fair value of the employee housing loan receivable: > Instalment

- Initial instalment for 80m² house of R3 343 from 1 July 2017 to 30 June 2018 (2016: R3 125 from 1 July 2016 to 30 June 2017)
- $-\,$ Initial instalment for 140m² house of R6 485 from 1 July 2017 to 30 June 2018.
- Instalment increases on 1 July of each year and is fixed for a period of 12 months

> Interest accruals

- Interest is charged at 7.0% (2016: 7.1%) based on the May CPI rate of the current period plus 1% with a floor rate of 7% (CPI as at May of the current period is 5.4% (2016: 6.1%))
- Interest rates are adjusted annually effective from 1 July of each calendar year and remain fixed for a period of 12 months
 The default interest rate for any employee who fails to make a monthly repayment of the instalment is set at the prime
- interest rate plus 2% - The prime lending rate (defined as the "benchmark rate at which private banks lend out to the public") will be used as the
- base discount rate with an adjustment for counterparty credit risk (relative to the prime lending rate). This adjustment will be varied by risk grades (i.e. average credit profile per band)

> Payment period

- The initial repayment period for the majority of the loans is 230 months
- The repayment period, however, is adjusted based on interest rate movements.

	Grou	Group	
	2017 R (million)	2016 R (million)	
Employee housing loan receivable	•••••	•••••••••••••••••••••••••••••••••••••••	
Opening balance at 1 January	167.2	157.7	
Plus/(less): Houses sold to employees/(cancellation of sales) during the year	390.6	(2.0)	
Plus: Interest capitalised	-	0.3	
Plus: Fair value adjustment — interest income	14.1	11.2	
Less: Repayment of employee housing loan receivable	(1.3)	_	
Less: Impairment	(0.1)	_	
Less: Employee housing benefit reallocation*	(131.0)	_	
Closing balance at 31 December	439.5	167.2	
* Fair value adjustment (refer to Note 8)			

* Fair value adjustment (refer to Note 8)

8. Employee housing benefit

The Group recognises the difference between the fair value of the employee housing receivable at initial recognition and the transaction price as an employee benefit. The initial difference is amortised over the shorter of the service period of the employee or the loan period. If the employee's service period differs from the initial expectation on occupation date, the change in expectation is recognised as a profit or loss in the statement of comprehensive income. The portion of the short-term employee benefit to be realised within 12 months from the reporting date is presented as part of current assets, the balance of the amount is presented as a non-current asset in the statement of financial position.

	Gro	oup
	2017 R (million)	2016 R (million)
Employee housing benefit	•••••	•••••••••••••••••
Opening balance at 1 January	50.7	55.7
<i>Plus</i> : Additions for the year (reallocations from employee housing loan receivable – refer to Note 7)	131.0	_
Less: Amortisation charge for the year	(5.8)	(4.2)
Less: Impairment*	(0.9)	(0.8)
Closing balance at 31 December	175.0	50.7
Split between:		
Non-current portion of employee housing benefit	163.2	46.5
Current portion of employee housing benefit	11.8	4.2

* The impairment is as a result of agreements being terminated due to dismissals, resignations or cancellations

9. Housing insurance investment

The insurance investment is classified at fair value through profit or loss (FVTPL). These assets are recognised at fair value and any subsequent gains or losses are recognised in the statement of comprehensive income and shown under other income.

The insurance investment relates to a cell captive set up to cover retrenchment for employees having an employee housing loan.

	Gr	Group	
	2017 R (million)	2016 R (million)	
Insurance investment relating to the RBPlat housing project	•••••••		
Opening balance at 1 January	35.0	31.0	
Plus: Additions for the year	-	2.9	
Plus: Fair value adjustments	0.7	1.1	
Closing balance at 31 December	35.7	35.0	

10. Employee housing assets

Employee housing assets are recognised at cost which consists of the cost of the land and the cost to construct the houses. No depreciation is recognised on the employee houses as the intention is to sell the houses within a short period of time after their construction.

When the employee housing assets are sold to employees, the carrying amount of the house is derecognised. The difference between the proceeds received and the carrying amount of the house is recognised in profit or loss as a gain or loss on disposal of employee housing.

The employee housing assets are held for the purpose of trading and are classified as current assets.

	Group	
	2017 R (million)	2016 R (million)
Employee housing assets	••••	••••••
Opening balance	377.3	264.2
Additions of houses for the year (includes cancellation of sale agreements)	3.5	1.7
Additions due to construction of houses for Phase 2 of the housing project	493.9	83.2
Houses sold to employees during the year (exclusive of VAT)	(344.4)	_
Transfer of house to property, plant and equipment	-	(0.4)
Interest on PIC housing facility capitalised (refer to Note 20)	49.0	28.6
Closing balance	579.3	377.3

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11. Inventories

Stores and materials (consumables) are valued at the lower of cost or net realisable value, on a weighted average basis. Obsolete, redundant and slow-moving stores are identified and written down to their net realisable values. Net realisable value is the estimated selling price in the ordinary course of business, less selling expenses. This write-down is reflected in cost of sales.

Product inventory consists of stockpiles of ore mined for processing at a later stage. Stockpiles are stated at the lower of cost or net realisable value. Cost is determined using the weighted average cost method. The cost of stockpiles comprises directly attributable mining costs including depreciation. It excludes borrowing costs. Net realisable value is the estimated selling price in the ordinary course of business, less the costs of processing to concentrate as final product and selling expenses.

	Group	
	2017 R (million)	2016 R (million)
Inventories		
Consumables	57.4	51.7
Stockpiles	48.2	27.7
Closing balance at 31 December	105.6	79.4

All inventories are carried at cost. There is no inventory write-down to net realisable value.

12. Trade and other receivables

Trade receivables are recognised initially at fair value and subsequently measured at amortised cost using the effective interest method, less provision for impairment. A provision made for impairment of trade receivables is established when there is objective evidence (e.g. when amounts are overdue for a significant period of time) that the Group will not be able to collect all amounts due according to the original terms of the receivables. The amount of the provision is the difference between the asset's carrying amount and the recoverable amount, being the present value of expected cash flows, discounted at the original effective interest rates. The carrying amount of the asset is reduced through the use of an allowance account, and the amount of the loss is recognised in the statement of comprehensive income as an administrative expense.

Loans and receivables are non-derivative financial assets with fixed or determinable payments that are not quoted in an active market. They are included in current assets except for maturities greater than 12 months after the statement of financial position date. Loans and receivables comprise trade and other receivables in the statement of financial position excluding prepaid tax, prepaid expenses and VAT receivable. Loans and receivables are initially recognised at cost.

Financial assets are classified at fair value through profit or loss (FVTPL) when the asset is either held for trading or is a derivative that does not satisfy the criteria for hedge accounting or is designated at FVTPL.

	Gro	up
	2017 R (million)	2016 Restated R (million)
Trade and other receivables		
Trade receivables (RPM concentrate debtors $-$ refer to Note 32)	1 500.9	1 313.0
Impala royalty receivable (refer to Note 26)	24.5	22.2
VAT receivable	42.3	13.9
Deposit paid: Maseve acquisition (refer to Note 38)	41.4	_
Styldrift deposit	38.0	36.0
Other receivables	20.0	20.5
Closing balance at 31 December	1 667.1	1 405.6

RBR entered into a disposal of concentrate agreement with RPM during 2002 in terms of which RBR's share of the concentrate of the PGMs produced by the BRPM JV will be treated by RPM.

In terms of the agreement, the commodity prices used in the calculation of the concentrate payments are based on the average daily rates for the third month following the month of delivery. Payment is due on the last day of the fourth month following delivery (refer to Note 35.1.1 for sensitivity analysis).

Concentrate debtors is fair valued every month following delivery until the price is fixed at the end of the third month. The fair value adjustment is recognised in the statement of comprehensive income as an adjustment to revenue.

13. Current tax receivable/(payable)

	Group	
	2017 R (million)	2016 R (million)
Current tax receivable/(payable)	•••••••••••••••••••••••••••••••••••••••	•••••••
Opening balance at 1 January	1.6	3.6
Income tax charge (refer to Note 30)	(31.5)	(24.7)
Refund received	(2.4)	(2.5)
Payments made	27.5	25.2
Closing balance at 31 December	(4.8)	1.6
Current tax receivable/(payable) comprises:		
Current tax receivable	0.2	1.6
Current tax payable	(5.0)	-
Closing balance at 31 December	(4.8)	1.6

14. Cash and cash equivalents

Cash and cash equivalents are recognised in the statement of financial position at cost. For the purposes of the cash flow statement, cash and cash equivalents comprise cash on hand, deposits held on call with banks, money market investments and other short-term highly liquid investments with original maturities of three months or less. Bank overdrafts are shown within borrowings in current liabilities on the statement of financial position.

	Group	
	2017 R (million)	2016 R (million)
Cash and cash equivalents	•••••••••••••••••••••••••••••••••••••••	•••••••••••••••••
Cash at bank and on hand	99.2	65.3
Short-term deposits	1 233.9	770.2
Closing balance at 31 December	1 333.1	835.5
The cash and cash equivalents above are split as follows:		
Cash and cash equivalents — 100% BRPM JV	571.2	370.5
Cash and cash equivalents - RBPlat corporate office	696.5	426.0
Cash and cash equivalents - RBRP (housing project ring-fenced cash)	65.4	39.0
Closing balance at 31 December	1 333.1	835.5

Included in RBPlat corporate office cash balance is restricted cash of R84 million earmarked for the payment of the convertible bond coupon.

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14. Cash and cash equivalents continued

Facilities

RBR concluded R2 billion debt facilities in March 2017. The debt facilities consist of a seven-year term debt facility of R750 million, a five-year revolving credit facility (RCF) and a one-year general banking facility (GBF).

The security provided in connection with the term debt, RCF and GBF includes a limited guarantee by the Company in favour of Rand Merchant Bank (RMB) and Nedbank, a cession and pledge of the Company's shares in and claims against RBR as security for its obligations under the limited guarantee and a subordination by the Company of its claims against RBR in favour of the banks. RBR also provides a cession in security pursuant to which it cedes and pledges its rights, title and interest in respect of, or connected with, BRPM and the joint venture agreement. RBR can voluntarily prepay and cancel the facility at any time without penalty.

RBR may also not, without the prior written approval of RMB and Nedbank, inter alia:

- > encumber any of its assets
- > make any substantial change to the nature of its business
- > dispose of any assets or enter into an amalgamation, demerger, merger or corporate reconstruction (other than certain permitted disposals)
- > enter into a transaction or acquisition classified as a Category 1 transaction under the JSE Listings Requirements
- > amend any material term of a material contract including the joint venture agreement and the disposal of concentrate agreement, although in the latter three cases Nedbank's consent may not be unreasonably withheld.

If RBR undertakes any of these actions without RMB and Nedbank's prior written consent, it is obliged, if the banks so require, to immediately repay the term debt, RCF and GBF.

At year-end RBR utilised R118.6 million (2016: R201.2 million) of its R500 million general banking facility for guarantees. RBP MS utilised R0.8 million (2016: R0.8 million) of its general banking facility of R5 million for guarantees. RBPlat has a R3 million general banking facility which is unutilised at year-end. Refer to Note 22 for further details.

RBR's term debt and RCF remained undrawn at 31 December 2017.

The Group's utilised and available facilities are shown in the table below:

	Facility amount R (million)	Utilised amount R (million)	Available funds R (million)	Repayment date	Interest rate
Committed facilities		•••••••••••••••••••••••••••••••••••••••	•••••••••••••••••••••••••••••••••••••••	••••••	•••••••••••••••••••••••••••••••••••••••
2017					
Term debt facility	750.0	-	750.0	31 March 2024	JIBAR plus 3.7%
Revolving credit facility	750.0	-	750.0	31 March2020	JIBAR plus 3.75%
General banking facilities	508.0	(119.4)	388.6	31 December 2017	Prime less 0.25%
PIC housing facility	2 200.0	(884.2)	1 315.8	Refer Note 20	CPI plus 1%
Total at 31 December 2017	4 208.0	(1 003.6)	3 204.4		
2016					
Revolving credit facility	500.0	_	500.0	30 June 2017	JIBAR plus 2.85%
General banking facilities	458.0	(202.0)	256.0	30 June 2017	Prime
PIC housing facility	2 200.0	(389.2)	1 810.8	Refer Note 20	CPI plus 1%
Total at 31 December 2016	3 158.0	(591.2)	2 566.8		

The revolving credit and working capital facilities commitment fees as well as administration fees on guarantees are recognised in corporate office administration expenses (refer to Note 28).

15. Share capital and share premium

Ordinary shares are classified as equity.

Incremental costs directly attributable to the issue of new ordinary shares or options are shown in equity as a deduction, net of tax, from the proceeds.

The carrying value of the Company's shares held by the Mahube Trust and the Company's subsidiaries in respect of the Group's share option and bonus share schemes are reflected as treasury shares and shown as a reduction in shareholders' equity.

When share options are exercised, the Company issues new shares or issues shares from the treasury shares. The proceeds received net of any directly attributable transaction costs are credited to share capital and share premium when options are exercised.

15. Share capital and share premium continued

	Grou	Group	
	2017 R	2016 R	
hare capital and share premium			
Authorised share capital			
250 000 000 (2016: 250 000 000) ordinary shares with a par value of R0.01 each	2 500 000	2 500 000	
500 000 (2016: 1 500 000) "A1" ordinary shares with a par value of R0.01 each	15 000	15 000	
500 000 (2016: 1 500 000) "A2" ordinary shares with a par value of R0.01 each	15 000	15 000	
500 000 (2016: 1 500 000) "A3" ordinary shares with a par value of R0.01 each	15 000	15 000	
otal authorised share capital	2 545 000	2 545 000	
ssued ordinary share capital			
The movement in the issued share capital of the Company is as follows:			
Opening balance of 192 277 990 (2016: 191 130 657) ordinary shares with a par alue of R0.01	1 922 779	1 917 436	
√il* (2016: 2 110 091) ordinary shares issued as part of management share ncentive schemes	_	21 10 [.]	
90 851 BSP shares vested April 2017	5 909	-	
34 376 BSP shares vested April 2016	-	5 343	
ess: Treasury shares			
lil* (2016: 2 110 091) ordinary shares issued as part of management share ncentive schemes	_	(21 10	
otal 192 868 841 (2016: 192 277 990) ordinary shares	1 928 688	1 922 779	
t 31 December 2017, the treasury shares outstanding amounted to . 967 624 (2016: 3 558 475) ordinary shares.			
	R (million)	R (millior	
hare premium	••••	•••••	
)pening balance	9 400.8	9 366.1	
lil* (2016: 2 110 091) ordinary shares issued as part of management share ncentive schemes	_	81.8	
90 851 BSP shares vested in April 2017	40.0	-	
34 376 BSP shares vested in April 2016	-	31.3	
hare options exercised	-	3.4	
onvertible bonds – equity portion	202.4	-	
ess: Treasury shares			
il* (2016: 2 110 091) ordinary shares issued as part of management share incentive schemes	_	(81.3	

* During the year 2 684 297 ordinary shares were awarded as part of the Company's employee incentive schemes. These shares will only be issued following shareholder approval of the amended and new employee share scheme rules and revised scheme share limits as noted in the notice of the annual general meeting

2 110 091 ordinary shares were issued in 2016 as part of the Company's employee incentive schemes

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16. Share-based payment reserve

	Group	
	2017 R (million)	2016 R (million)
Share-based payment reserve		
Opening balance at 1 January	216.2	194.7
Share-based payment expense	52.3	45.1
Share-based payment expense capitalised to Styldrift I project	12.3	7.7
BSP shares vested	(40.0)	(31.3)
Closing balance at 31 December	240.8	216.2

17. Non-distributable reserve

	Grou	Group	
	2017 R (million)	2016 R (million)	
Capital contribution from RPM relating to the housing project		•••••••••••••••••	
Opening balance	82.5	71.8	
Increase in contribution	-	10.7	
Closing balance at 31 December	82.5	82.5	

18. Deferred tax

Deferred tax assets and liabilities are determined using the liability method for all timing differences arising between the tax bases of assets and liabilities and their carrying amounts for financial reporting purposes. Deferred tax is determined using tax rates that have been enacted or substantially enacted before the statement of financial position date and are expected to apply when the related deferred tax asset is realised or the deferred tax liability is settled.

Deferred tax assets are recognised to the extent that it is probable that future taxable profits will be available, against which the temporary differences can be utilised.

Deferred tax assets and liabilities are only offset when they relate to income taxes levied by the same tax authority and the Group intends to settle its current tax assets and liabilities on a net basis.

				Group		
				201 R (millic		2016 R (million)
Deferred tax comprises:						••••••
Deferred tax asset				(46	.5)	(38.8)
Deferred tax liability				3 774	.3	3 635.3
Closing balance at 31 December				3 727	.8	3 596.5
	Mineral rights R (million)	Property, plant and equipment R (million)	Unredeemed capital balance R (million)	Provisions R (million)	Other R (million)	Total R (million)
Deferred tax	•••••••••••••••••	••••••	••••••	•••••••		••••••
2017						
2017						
At 1 January 2017	1 604.2	2 961.0	(1 002.8)	(66.9)	101.0	3 596.5
	1 604.2 —	2 961.0 —	(1 002.8) _	(66.9)	101.0 78.7	3 596.5 78.7
At 1 January 2017	1 604.2 - (12.0)	2 961.0 - 348.9	(1 002.8) — (290.6)	(66.9) - (9.7)		
At 1 January 2017 Charged to equity [#]	-	-	-	_ (9.7)	78.7	78.7
At 1 January 2017 Charged to equity [#] Charged to statement of comprehensive income	(12.0)		(290.6)	_ (9.7)	78.7 16.0	78.7 52.6
At 1 January 2017 Charged to equity [#] Charged to statement of comprehensive income At 31 December 2017	(12.0)		(290.6)	_ (9.7)	78.7 16.0	78.7 52.6
At 1 January 2017 Charged to equity [#] Charged to statement of comprehensive income At 31 December 2017 2016*	(12.0) 1 592.2		(290.6) (1 293.4)	- (9.7) (76.6)	78.7 16.0 195.7	78.7 52.6 3 727.8

* Comparatives restated to separate unredeemed capex balance

Convertible bond equity shown net of tax. Refer to Note 19.2 for details

Tax losses included in RBP MS and RBRP, which are not recognised as deferred tax assets, amount to R205 million (2016: R151 million) and R72 million (2016: R31 million) respectively. RBR has an unredeemed capital allowance of R2 963 million (2016: R2 225 million) which will be carried forward to 2018. Of the deferred tax liability, approximately R3 605 million (2016: R3 267 million) will realise after 12 months.

19. Convertible bond liability

Convertible bonds

RBPlat issued 120 000 7% senior unsecured convertible bonds for R1.2 billion on 15 March 2017. Shareholders' approval for the conversion of the convertible bonds was obtained on 8 May 2017. The bonds are convertible into ordinary shares of RBPlat at the option of the holder at an initial conversion price of R42.9438. The conversion price is subject to customary adjustments for reconstructions of equity. These customary adjustments maintain the relative rights of the bondholders. Interest on the bonds is payable semi-annually in arrears on 16 March and 16 September of each year for five years ending 16 September 2022.

The bonds are listed on the JSE Main Board under stock code number RBPCB.

The R1.2 billion convertible bond was initially recognised as a R300.6 million derivative liability and a R899.4 million liability.

		31 December 2017 R (million)	31 December 2016 R (million)
19.1	Derivative — initial recognition	300.6	—
	Less: Fair value up to date of shareholder approval (refer to Note 26)	(19.5)	_
	Derivative fair value at date of shareholder approval (8 May 2017)	281.1	_
	Less: Derivative derecognised	(281.1)	_
	Derivative balance at 31 December 2017	-	_
19.2	Convertible bond equity		
	Equity recognised on date of shareholder approval (8 May 2017)	281.1	_
	Less: Deferred tax recognised on equity portion	(78.7)	—
	Net equity recognised as per statement of changes in equity	202.4	_
19.3	Convertible bond liability		
	Liability — initial recognition	899.4	_
	Less: Transaction cost capitalised	(29.0)	_
	Plus: Fair value interest*	104.6	_
	Less: Interest paid	(42.6)	_
	Convertible bond liability at 31 December 2017	932.4	_

* R58.7 million of the fair value interest was capitalised to Styldrift I project at RBPlat Group level

The carrying amount of the liability portion at initial recognition was measured as the difference between the cash proceeds and the fair value of the embedded derivative. The liability is subsequently recognised on an amortised cost basis until extinguished on conversion or maturity of the bonds using the effective interest rate method.

Disclosure relating to the reconciliation of other liabilities is set out in Note 20 and Note 24.

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20. PIC housing facility

During the period under review the PIC housing facility was utilised to fund the construction of houses for Phase 2 of the housing project as well as the insurance investment referred to in Notes 9 and 10. The PIC housing facility is a R2.2 billion facility accruing interest at CPI plus a margin of 1%. Security for the PIC housing facility is ring-fenced to the housing project assets with no recourse to the BRPM JV business.

The PIC housing facility was initially recognised at the fair value of the consideration received, net of transaction costs incurred. In subsequent periods, borrowings are stated at amortised cost using the effective interest rate method. Any difference between proceeds (net of transaction costs) and the redemption value is recognised in the statement of comprehensive income over the period of the borrowing.

The effective interest method is a method of calculating the amortised cost of a financial asset or a financial liability (or group of financial assets or liabilities) and of allocating the interest income or interest expense over the relevant period. The effective interest rate is the rate that discounts estimated future cash payments or receipts through the expected life of the financial instrument or, where appropriate, a shorter period to the net carrying amount of the financial asset or liability. When calculating the effective interest rate, the Group estimates cash flows, considering all the contractual terms of the financial instrument but does not consider future credit losses.

The calculation includes all fees paid or received between the parties to the contract that are an integral part of the effective interest rate, transaction costs, and all other premiums or discounts. There is a presumption that the cash flows and the expected life of a group of similar financial instruments can be estimated reliably. However, in those rare cases when it is not possible to estimate reliably the cash flows or the expected life of a financial instrument (or group of financial instruments), the Group shall use the contractual cash flows over the full contractual term of the financial instrument (or group of financial instruments).

Initial recognition

The best evidence of the PIC housing facility's fair value on initial recognition is the transaction price. However, due to RBRP paying a preferential interest rate of CPI plus 1%, the fair value may differ from the transaction price. The Group therefore determined a market-related rate for the financial liability based on the rate of debt funding available to the Group at that specific point in time. The Group recognises the difference between fair value at initial recognition and the transaction price as a fair value adjustment to loan. The initial difference is amortised over the term of the PIC housing facility.

Subsequent measurement

The financial liability payable to the PIC is accounted for at amortised cost (recognised at fair value at initial recognition) using the appropriate effective interest rate as determined above.

The PIC housing facility is not repayable within 12 months from the reporting period and is presented as part of non-current liabilities in the statement of financial position.

General and specific borrowing costs that are directly attributable to the acquisition, construction or production of a qualifying asset are capitalised during the period of time that is required to complete and prepare the asset for its intended use or sale. On this basis, the interest expense on the PIC housing facility is capitalised to employee housing assets from 2016 (refer to Note 10).

	Gro	Group	
	2017 R (million)	2016 R (million)	
PIC housing facility	•••••	•••••••••••••••••••••••••••••••••••••••	
Opening balance at 1 January	434.0	366.9	
Plus: Drawdowns	535.0	40.0	
Less: Repayment	(40.0)	—	
Plus: Contractual interest charges capitalised to loan (refer to Note 10)	43.3	24.2	
Plus: Fair value interest charges capitalised to loan (refer to Note 10)	5.7	4.4	
Less: Amortisation of fair value adjustment to loan	(3.0)	(1.5)	
Closing balance at 31 December	975.0	434.0	

21. Restoration, rehabilitation and other provisions

Long-term obligations comprising pollution control, rehabilitation and mine closure result from environmental disturbances associated with the Group's mining operations. Estimates are determined by independent environmental specialists in accordance with environmental regulations.

Decommissioning costs

This cost will arise from rectifying damage caused before production commences. The net present value of future decommissioning cost estimates as at year-end is recognised and provided for in full in the financial statements. The estimates are reviewed annually to take into account the effects of changes in the estimates. Estimated cash flows have been adjusted to reflect risks and timing specific to the rehabilitation liability. Pre-tax risk-free discount rates that reflect current market assessments of the time value of money are utilised in calculating the present value.

Changes in the measurement of the liability, apart from unwinding the discount, which is recognised in profit or loss as a finance cost, are capitalised to the environmental rehabilitation asset. Decommissioning assets are amortised on a straight-line basis over the lesser of 30 years or the expected benefit period.

Restoration costs

Changes in the discounted amount of estimated restoration costs are charged to profit or loss during the period in which such changes occur. Estimated restoration costs are reviewed annually and discounted using a pre-tax risk-free rate that reflects market assessments of the value of money. The increase in restoration provisions owing to the passage of time is charged to finance costs. All other charges in the carrying amount of the provision subsequent to initial recognition are included in profit or loss in the period in which they are incurred.

Changes in the open pit accrual are recognised in the statement of comprehensive income as part of cost of sales.

Ongoing rehabilitation cost

The cost of ongoing current programmes to prevent and control pollution is recognised as an expense when incurred.

Critical accounting estimates and assumptions

Environmental rehabilitation obligations

The Group's mining and exploration activities are subject to various laws and regulations governing the protection of the environment. The Group recognises management's best estimate for asset retirement obligations in the period in which they are incurred. Actual costs incurred and actual timing thereof in future periods can differ materially from the estimates. Additionally, future changes to environmental laws and regulations, life of mine estimates and discount rates can affect the carrying amount of this provision.

Estimated long-term environmental provisions, comprising pollution control, rehabilitation and mine closure, are based on the Group's environmental policy taking into account current technological, environmental and regulatory requirements. Provisions for future rehabilitation costs have been determined, based on calculations which require the use of estimates.

Key assumptions used were:

	2017	2016
Current cost estimate R (million)	251.4	229.2
Real pre-tax risk-free discount rate (%)	4	4

	Group	
	2017 R (million)	2016 R (million)
Restoration, rehabilitation and other provisions	•••••••••••••••••••••••••••••••••••••••	•••••••••••••••••••••••••••••••••••••••
Opening balance at 1 January	94.2	95.1
Unwinding of discount (refer to Note 27.2)	6.2	7.2
Change in estimate of provision taken to statement of comprehensive income	7.3	(1.4)
Change in estimate of provision taken to decommissioning asset	(0.5)	(6.7)
Restoration and rehabilitation provision closing balance at 31 December	107.2	94.2
Plus: Other long-term provisions	1.1	1.5
Plus: Deferred output VAT	47.7	—
Closing balance at 31 December	156.0	95.7

Refer to Note 6 for the environmental trust deposits made to fund this estimate and Note 22.1 for guarantees issued to fund the remainder. Refer to Note 22.5 for a description of the contingent liability relating to remediate groundwater and soil pollution.

The deferred output VAT liability is in respect of the sale of employee housing assets to employees which is only payable to the South African Revenue Service, in terms of section 16(4)(a)(ii) of the Value Added Tax Act No 89 of 1991, to the extent that the capital portion of the purchase price is being repaid by employees in future.

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22. Contingencies and commitments

	Gro	Group	
	2017 R (million)	2016 R (million)	
Guarantees and commitments			
22.1 Guarantees issued			
Royal Bafokeng Resources Proprietary Limited, a wholly owned subsidiary c RBPlat, granted the following guarantees:	of		
Eskom to secure power supply for Styldrift I project (guarantee 30823102)	17.1	17.1	
Eskom early termination guarantee for the Styldrift I project (guarantee 31160	0603) 17.5	17.5	
Eskom connection charges guarantee for the Styldrift I project (guarantee 31173918)	40.0	40.0	
Anglo American Platinum for the rehabilitation of land disturbed by mining activities and BRPM (guarantee 31247601)*	_	82.6	
Department of Mineral Resources for the rehabilitation of land disturbed by prospecting/mining (guarantee 32388608)	1.3	1.3	
Eskom security guarantee for power supply to Styldrift I project (guarantee 34058907)	42.7	42.7	
Royal Bafokeng Platinum Management Services Proprietary Limited, a whol owned subsidiary of RBPlat, granted the following guarantees:	lly		
Tsogo Sun guarantee arising from lease agreement (guarantee 34045600)	0.7	0.7	
Tsogo Sun guarantee arising from lease agreement (guarantee 34045708)	0.1	0.1	
Total bank guarantees issued at 31 December	119.4	202.0	
Department of Mineral Resources guarantee for environmental rehabilitation liability*	n 150.7	_	
Department of Mineral Resources guarantee for Styldrift II project*	45.7	45.7	
Total insurance guarantees issued at 31 December	196.4	45.7	
22.2 Guarantees received from Anglo American Platinum			
For Anglo American Platinum's 33% share of the Eskom guarantee to secure power supply for Styldrift I project (guarantee M523084)	(5.6)	(5.6)	
For Anglo American Platinum's 33% share of the Eskom early termination guarantee for the Styldrift I project (guarantee M529349)	(5.8)	(5.8)	
For Anglo American Platinum's 33% share of the Eskom connection charges guarantee for the Styldrift I project (guarantee M529350)	(13.2)	(13.2)	
For Anglo American Platinum's 33% share of the Eskom security guarantee for power supply to the Styldrift I project	(14.1)	_	
Total guarantees received at 31 December	(38.7)	(24.6)	

* During 2017 the bank guarantees issued for RBPlat's attributable 67% share of the BRPM JV environmental rehabilitation liabilities were replaced with insurance guarantees. The insurance guarantees were issued by the BRPM JV to cover 100% of the BRPM JV environmental rehabilitation liabilities

22. Contingencies and commitments continued

	Group	
	2017 R (million)	2016 R (million)
22.3 Capital commitments in respect of property, plant and equipment	•••••••••••••••••••••••••••••••••••••••	•••••••••••••••••
Capital commitments relate to the Styldrift I and BRPM Phase III projects		
Contracted commitments	969.8	485.3
Approved expenditure not yet contracted for	3 670.5	3 311.3
Total	4 640.3	3 796.6

The capital commitments reflect 100% of the BRPM JV project commitments. In terms of the BRPM JV agreement, RBR must fund 67% thereof and RPM the remaining 33%.

Should either party elect not to fund its share, its interest will be diluted according to the terms of the BRPM JV agreement.

22.4 Operating commitments

Leases

Determining whether an arrangement is, or contains, a lease is based on the substance of the arrangement, and requires an assessment of whether fulfilment of the arrangement is dependent on the use of a specific asset or assets and whether the arrangement conveys the right to control the asset.

Leases of assets under which substantially all the benefits and risks of ownership are effectively retained by the lessor are classified as operating leases. Payments made under operating leases are expensed to profit or loss on the straightline basis over the life of the lease. When an operating lease is terminated before the lease period has expired, any payment required to be made by the lessor by way of a penalty is recognised as an expense in the period in which the termination takes place.

The Group leases offices for its corporate office in Johannesburg. The corporate office lease term is five years and is renewable at the end of the lease period at market rates. The lease expired at the end of September 2016 and was renewed for a further five years.

Minimum lease payments on the corporate office operating lease are charged against administration expenses for corporate office on a straight-line basis over the lease term.

The Group leases drill and support rigs for a three-year period under an operating lease. Minimum lease payments on the drill and support rigs lease are charged against material and other mining costs for the BRPM JV.

	Group	
	2017 R (million)	2016 R (million)
The future aggregate lease payments under our operating leases are as follows:	•••••••••••••••••••••••••••••••••••••••	•••••••••••••••••••••••••••••••••••••••
No later than one year	6.0	4.0
Later than one year and no later than five years	10.7	10.6
Total	16.7	14.6

22.5 Contingent liability – remediate groundwater and soil pollution

The BRPM JV has exposure to remediate groundwater and soil pollution where the JV operates. The operations continue to monitor and mitigate impacts if and when they arise. Our groundwater pollution plume model was updated in 2017 to quantify the size and rate of the plume movement. Remediation recommendations are currently being reviewed to determine the 2018 implementation plan.

The ultimate outcome of the matter cannot presently be determined and no liability has been raised in the annual financial statements. BRPM's water treatment plant reduces our dependence on Magalies Water.

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23. Trade and other payables

Trade payables are recognised initially at fair value and subsequently measured at amortised cost.

Provisions are recognised when the Group has a present legal or constructive obligation as a result of past events, when it is probable that an outflow of resources embodying economic benefits will be required to settle the obligation and when a reliable estimate of the amount of the obligation can be made.

Provisions are measured using the best estimate of expenditure required to settle the obligation, i.e. the amount that the Group would rationally pay to settle the obligation or transfer to a third party.

Where the effect of discounting is material, provisions are discounted to reflect the present value. The discount rate used is a pre-tax rate that reflects current market assessments of the time value of money and, where appropriate, the risks specific to the obligation. Provisions are not recognised for future operational losses.

Financial liabilities at FVTPL are recognised at fair value and any subsequent gains or losses are recognised in the statement of comprehensive income and shown under other income. The forward exchange contracts entered into to pay Euros for equipment imported from Europe for the Styldrift I project are designated as financial liabilities held for trading (at FVTPL) as they are not designated as hedges.

	Group	
	2017 R (million)	2016 R (million)
Trade and other payables	•••••••••••••••••••••••••••••••••••••••	••••••
Trade payables	126.3	113.6
Payroll accruals and provisions	57.5	45.8
Housing project accruals and provisions	45.8	26.1
BRPM and Styldrift I accruals and provisions	158.2	117.0
Leave pay provisions	138.5	127.0
VAT payable	18.6	17.1
Forward exchange contracts	-	2.7
Total	544.9	449.3

24. RPM payable

The RPM payable is measured at amortised cost and represents the amount invested by RPM in the BRPM JV at year-end.

	Group	
	2017 R (million)	2016 R (million)
Opening balance at 1 January	889.7	760.9
Plus: Investments into the BRPM JV	902.6	601.2
Less: Distributions received from the BRPM JV	(458.4)	(472.4)
Closing balance at 31 December	1 333.9	889.7

25. Revenue

Revenue is recognised on an accrual basis both when it is probable that the economic benefits associated with the transaction will flow to the Group and when the amount of the revenue can be measured reliably.

Revenue from the sale of products and services is brought to account when the risks and rewards of ownership transfer and it is both probable that the economic benefits associated with the transaction will flow to the Group and the amount of the revenue can be measured reliably, net of value added tax (VAT) and discounts. In terms of the Group's concentrate offtake agreement revenue is therefore recognised on the delivery of concentrate to RPM.

In terms of the agreement, the commodity prices used in the calculation of the concentrate payment are based on the average daily prices for the third month following the month of delivery. Payment is due on the last day of the fourth month following the month of delivery. The adjustment to the trade debtors to reflect the actual amount to be received for concentrate sold is recognised through revenue.

	Group	
	2017 R (million)	2016 R (million)
Revenue	•••••••••••••••••••••••••••••••••••••••	
Revenue from concentrate sales — production from BRPM concentrator	3 092.9	2 928.3
Revenue from UG2 toll concentrate	401.7	343.7
Revaluation of revenue (prior year October, November and December deliveries prices finalised)	3.9	70.2
Total	3 498.5	3 342.2

25. Revenue continued

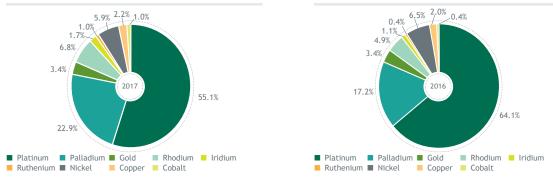
Revenue and concentrate trade debtors are fair valued every month following the month of delivery of concentrate to RPM until the price is fixed in the third month following delivery. The fair value adjustment is recognised in revenue.

This means that revenue reflected for the financial years above includes the revaluation of the October, November and December deliveries of the previous year and the current year's October, November and December concentrate deliveries are remeasured at year-end at the average prices for December. The realised prices for a specific financial year will only be finalised in January, February and March of the following financial year as the prices for deliveries for the last three months of the financial year are then fixed.

	Gro	Group	
	2017 R (million)	2016 R (million)	
Revenue per metal		•••••••	
Platinum	1 928.5	2 146.3	
Palladium	802.5	597.7	
Rhodium	239.4	140.0	
Gold	118.4	122.0	
Nickel	205.3	204.4	
Other	204.4	131.8	
Total revenue	3 498.5	3 342.2	

Revenue contribution 2017

Revenue contribution 2016



26. Other income

Income is recognised on an accrual basis when it is both probable that the economic benefits associated with the transaction will flow to the Group and the amount of the revenue can be measured reliably.

Levy income from housing assets is recognised on an accrual basis as it is invoiced every month and is classified as other income for the Group.

Foreign currency transactions are translated into the functional currency using the exchange rates prevailing at the dates of the transactions or valuation where the items are remeasured. Foreign exchange gains or losses resulting from the settlement of such transactions and from the translation at year-end exchange rates of monetary assets and liabilities denominated in foreign currencies, are recognised in other income.

The forward exchange contracts and call options entered into to pay Euros for equipment imported from Europe for our Styldrift I project are initially recognised at fair value and subsequent gains or losses are recognised in other income.

	Group	
	2017 R (million)	2016 R (million)
Other income		••••••••••••••••••
Impala royalty (Group resources mined by Impala Platinum Limited)	85.9	65.7
Fair value adjustment of the Nedbank equity-linked deposit (refer to Note 6)	7.8	11.7
Levy and other income from housing assets	3.0	2.7
Realised and unrealised gains and losses on fair value of forward exchange contracts		
and call options	22.9	1.3
Derivative fair value (refer to Note 19)	19.5	_
Net gain on fair value of cash held in money market accounts	8.8	0.9
Other income	2.6	5.8
Total	150.5	88.1

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26. Other income continued

The Impala royalty consists of royalties received from Impala for mining from its 6 and 8 shafts and 20 shaft area. The 6 and 8 shafts royalty is calculated by applying a factor that is linked to the Impala Rustenburg operations' gross profit margin with a minimum of 5% and a maximum of 25% of revenue. Impala pays a 17.5% of revenue royalty to the BRPM JV for the 20 shaft area.

During the year R40.9 million (2016: R35.1 million) royalty income was received for the 6 and 8 shaft areas and R45.0 million (2016: R30.6 million) for the 20 shaft area.

27. Net finance income

Interest income is recognised on a time proportion basis, taking account of the principal outstanding and the effective rate over the period of maturity, when it is probable that such income will accrue to the Group.

The effective interest rate for the receivable from employees for housing assets is based on a market-related interest rate based on the average credit profile per band of employees.

Dividend income is recognised when the right to receive payment is established.

Borrowing costs are charged to interest expense. The effective interest rate for the interest payable on the PIC housing facility is based on a market-related interest rate based on the rate of the revolving credit facility available to the Group.

		Group	
		2017 R (million)	2016 R (million)
27.1	Finance income consists of the following:	••••	••••••••••••••••••••••••••••••••
	Interest received on environmental trust deposits (refer to Note 6)	4.4	0.9
	Interest received on investments	97.9	59.8
	Interest received on employee housing receivable	33.0	26.1
	Dividend income on investments	2.1	5.0
	Total finance income	137.4	91.8
27.2	Finance cost consists of the following:		
	Interest expense	(0.2)	(0.2)
	Unwinding of discount on decommissioning and restoration provision		
	(refer to Note 21)	(6.2)	(7.2)
	Interest expense - Convertible bond*	(104.6)	_
	Less: Capitalisation of interest expense - convertible bond (refer to Note 3)	58.7	_
	Total finance cost	(52.3)	(7.4)
	Net finance income	85.1	84.4

* R42.6 million of the convertible bond interest was paid in 2017

28. (Loss)/profit before tax

Short-term employee benefits Remuneration to employees is charged to profit or loss on an ongoing basis. Provision is made for accumulated leave, incentive bonuses and other short-term employee benefits.

Termination benefits

Termination benefits are payable when employment is terminated by the Group before the normal retirement date, or whenever an employee accepts voluntary redundancy in exchange for these benefits. The Group recognises termination benefits at the earlier of the following dates:

- > When the Group can no longer withdraw the offer of those benefits
- > When the entity recognises costs for a restructuring that is within the scope of IAS 37 and involves the payment of termination benefits.

In the case of an offer made to encourage voluntary redundancy, the termination benefits are measured based on the number of employees expected to accept the offer. Benefits falling due more than 12 months after the end of the reporting date are discounted to present value.

Defined contribution retirement plans

Employee benefit schemes are funded through payments to trustee-administered funds, determined by periodic actuarial calculations.

A defined contribution plan is a pension scheme under which the Group pays fixed contributions into a separate entity. The Group has no legal or constructive obligation to pay further contributions if the fund does not hold sufficient assets to pay all the employees the benefits relating to employees' service in the current and prior periods.

The Group operates or participates in defined contribution retirement plans for its employees. The pension plans are funded by payments from employees and by the relevant Group companies' trustee-administered funds, and contributions to these funds are expensed as incurred. The assets of the different plans are held by independently managed trust funds. The funds are governed by the South African Pension Funds Act of 1956.

Bonus provision

The Group recognises a provision for bonuses based on a formula that takes into consideration production and safety performance. The Group recognises a provision when contractually obliged or where there is a past practice that has created a constructive obligation.

28. (Loss)/profit before tax continued

Share-based payments

The Group operates a number of equity-settled, share-based compensation plans, under which the entity receives services from employees as consideration for equity instruments (options) of the Group. The fair value of the employee services received in exchange for the grant of the options is recognised as an expense. The total amount to be expensed is determined by reference to the fair value of the options granted:

- > including any market performance conditions (for example, an entity's share price)
- > excluding the impact of any service and non-market performance vesting conditions (for example, profitability, production targets and remaining an employee of the entity over a specified time period)
- > including the impact of any non-vesting conditions (for example, the requirement for employees to save).

Non-market vesting conditions are included in assumptions about the number of options that are expected to vest. The total expense is recognised over the vesting period, which is the period over which all of the specified vesting conditions are to be satisfied. At the end of each reporting period, the entity revises its estimates of the number of options that are expected to vest based on the non-market vesting conditions. It recognises the impact of the revision to original estimates, if any, in the statement of comprehensive income, with a corresponding adjustment to equity.

Critical accounting estimates and assumptions

Share-based payments

The Group has various share-based payment plans in place. All share-based payment schemes are treated as equity-settled and therefore valued on grant date.

Bonus share plan

The Company has established a bonus share plan (BSP) for its executive directors and senior managers, which is linked to the employee's annual cash bonus. The Remuneration Committee of the Company is responsible for operating the BSP.

Following the announcement of the Company's annual results, employees participating in the BSP are awarded a number of bonus shares, which constitute a specified percentage of the employee's annual cash bonus (dependent on job category). Such bonus shares are held on the employee's behalf by an escrow agent for a period of three years after their award. These bonus shares will be forfeited should an employee leave before the three-year period.

Shares issued in terms of this scheme are accounted for as equity-settled share-based payments.

The grant date fair value is based on the closing price the day prior to the Remuneration Committee approval of the awards.

Forfeitable share plan

The Company has established a forfeitable share plan (FSP) for its executive directors and senior managers. The FSP is linked to future performance of the Company as compared to its peers, utilising the total shareholder return (TSR) as a measure of performance. The Remuneration Committee is responsible for managing the FSP.

Employees participating in the FSP are awarded a number of forfeitable shares, based on their level and responsibility. The Remuneration Committee decides the award policy, which in 2016 was a multiple of TGP. The shares are held in escrow until they vest. The shares vest in equal tranches on the third, fourth and fifth anniversary of award. The proportion of shares that vest is based on the Company's performance on the third anniversary. The employee has to stay in the employment of the Company for the period and the performance criteria have to be met for the shares to vest. On the vesting date, the employee receives shares. The forfeitable shares will be forfeited should an employee leave before the three year period.

Shares issued in terms of this scheme are accounted for as equity-settled share-based payments.

The grant date fair value is based on the closing price the day prior to the Remuneration Committee approval of the awards.

Forfeitable share plan – retention

The Company established a forfeitable share plan – retention (FSP – retention) for its executive directors and senior managers in 2016. The FSP – retention is linked to future performance of the Company.

Employees participating in the FSP – retention are awarded a number of forfeitable shares, based on their level of responsibility. The Remuneration Committee decides the award policy which in 2016 was a multiple of total group package (TGP). The shares are held in escrow until they vest. The shares vest in one tranche on the third anniversary. The employee has to stay in the employment of the Company for the period and the performance criteria have to be met for the shares to vest. On the vesting date, the employees receive shares. The forfeitable shares-retention will be forfeited should an employee leave before the three-year period.

Shares issued in terms of this scheme are accounted for as equity-settled share-based payments.

The grant date fair value is based on the closing price the day prior to the Remuneration Committee approval of the awards.

2010 share option plan

Certain directors and senior managers of the Company (including all of the current executives of the Company) have been granted options to acquire shares. The options were granted at an initial price, which is linked to the J153 Platinum Index when hired. The strike price of the options was adjusted on the listing of the holding company, RBPlat, in accordance with a specified formula and was linked to RBPlat's share price. Post RBPlat's listing, share options are granted at the RBPlat share price on date of grant. The fair value of options granted is determined using the binomial model. The volatility is measured based on the RBPlat share price. The share options vest from years three to five from when they were granted in three equal tranches.

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28. (Loss)/profit before tax continued

Share-based payments continued

Initial public offering bonus shares

The Company invited each of the executive directors and certain other employees of the Company to participate in the share offer on listing, on the basis that for each share that they subscribe for, the Company will issue them with an additional share free of charge (with the Company paying for the par value of such shares). The additional shares issued by the Company vested 18 months after the listing. The maximum number of shares for which each director and employee could subscribe to benefit from this scheme was limited based on the specific job grade.

The value of the various share-based payment schemes was calculated using the following inputs:

		Bonus share plan					
	2017	2016	2015	2014	2013	2012	2011
Weighted average share price on grant date (R)	41.65	38.79	56.70	64.90	58.50	57.99	64.12
Vesting years	2020	2019	2018	2017	2016	2015	2014

		Forfeitable share plan					
	2017	2016	2015	2014	2013	2012	2011
Weighted average share price on grant date (R)	41.65	38.79	56.70	71.90	_	_	_
Vesting years	2020 to 2022	2019 to 2021	2018 to 2020	2017 to 2019	_	_	_

		Forfeitable share plan — retention					
	2017	2016	2015	2014	2013	2012	2011
Weighted average share price on	••••••						
grant date (R)	38.79	38.79	_	_	_	_	-
Vesting years	2020	2019	_	_	_	_	_

		Rights offer					
	2017	2016	2015	2014	2013	2012	2011
Weighted average share price on		•••••••••••••••••••••••••••••••••••••••	•••••••••••••••••••••••••••••••••••••••				
grant date (R)	-	-	_	55.00	55.00	55.00	_
Vesting years	-	_	_	2017	2016	2015	

28. (Loss)/profit before tax continued Share-based payments continued Initial public offering bonus shares continued

		2010 share option plan					
	2017	2016	2015	2014	2013	2012	2011
Weighted average option value on grant date (R)	17.33	19.69	20.91	37.10	37.41	29.07	_
Weighted average share price on grant date (R)	36.17	39.44	44.23	66.83	57.61	57.47	_
Weighted average exercise price (R)	36.17	39.44	44.23	66.83	57.61	57.47	_
Volatility (%)	34.26 to 34.51	30.76 to 34.25	26.54 to 28.55	26.22 to 26.73	47.2 to 57.61	49.5 to 47.8	_
Dividend yield	-	_	_	_	_	_	_
Risk-free interest rate (%)	7.76 to 7.98	8.13 to 9.79	6.58 to 7.81	7.11 to 8.31	6.08 to 8.51	7.18 to 8.01	_
Vesting years	2020 to 2022	2019 to 2021	2018 to 2020	2017 to 2019	2016 to 2018	2015 to 2017	2014 to 2016

The expected price volatility is (based on the historic volatility taking into account the remaining life of the options) adjusted for any expected changes to future volatility due to publicly available information.

	Initial public offering bonus shares
Weighted average option value on grant date (R)	64.90
Weighted average share price on grant date (R)	64.90
Volatility (%)	47.90
Dividend yield	-
Risk-free interest rate (%)	7.52
Vesting years	8 May 2012

Refer to Note 33 for outstanding shares.

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28. (Loss)/profit before tax continued

Share-based payments continued Activity on awards outstanding

		Forfeitable share plan retention		Forfeitable share plan	
	Number of shares	Weighted average award price R	Number of shares	Weighted average award price R	
For the year ended 31 December 2017					
At 1 January 2017	1 153 147	38.79	1 130 370	49.22	
Granted	1 230 137*	38.79	843 541*	41.65	
Forfeited	-	-	-	-	
Exercised/vested	-	-	(66 879)	71.91	
Expired	-	-	-	-	
At 31 December 2017	2 383 284	38.79	1 907 032	45.08	
For the year ended 31 December 2016					
At 1 January 2016	_	_	488 013	62.95	
Granted	1 153 147	38.79	642 357	38.79	
Forfeited	_	_	_	_	
Exercised/vested	_	_	_	_	
Expired	_	_	_	_	
At 31 December 2016	1 153 147	38.79	1 130 370	49.22	

Activity on awards outstanding

	2010 share option plan		Bonus sh	are plan
	Number of options	Weighted average option price R	Number of shares	Weighted average award price R
For the year ended 31 December 2017	•••••••		••••••	
At 1 January 2017	6 588 587	50.28	919 671	55.23
Granted	724 026	36.17	610 619*	41.65
Forfeited	(407 577)	41.80	(13 206)	55.64
Exercised/vested	(316 981)	57.44	(360 506)	56.24
Expired	-	-	-	-
At 31 December 2017	6 588 055	49.02	1 156 578	47.74
For the year ended 31 December 2016				
At 1 January 2016	5 031 262	56.35	1 333 397	59.72
Granted	1 895 514	38.75	69 019	38.79
Forfeited	(257 839)	46.48	(31 255)	55.04
Exercised/vested	(80 350)	36.30	(451 490)	58.59
Expired	_	_	_	_
At 31 December 2016	6 588 587	50.28	919 671	55.23

* During the year, 2 684 297 ordinary shares were awarded as part of the Company's employee incentive schemes. These shares will only be issued following shareholder approval of the amended and new employee share scheme rules and revised scheme share limits as noted in the notice of the AGM

28. (Loss)/profit before tax continued

Loss)/profit before tax continued	Grou	р
	2017 R (million)	2016 R (million)
Included in the profit before tax are the following items:	••••	
On-mine costs:		
> Labour*	1 077.5	1 072.4
> Utilities	264.9	252.5
> Contractor costs	791.8	701.6
> Movement in inventories	(20.5)	(14.1)
> Materials and other mining costs	636.0	695.8
Materials and other mining costs for BRPM JV	681.0	738.2
Elimination of intergroup management fee	(45.0)	(42.4)
State royalties	13.4	12.4
Depreciation – property, plant and equipment	318.5	275.3
Amortisation — mineral rights	42.8	36.7
Share-based payment expense	21.1	27.4
Social and labour plan expenditure	35.4	35.6
Other	5.6	5.9
Total cost of sales	3 186.5	3 101.5
Included in corporate office administrative expenses:		
Advisory fees	11.1	9.7
Legal fees	3.6	2.3
Employee costs** (including directors' remuneration)	100.9	76.4
Mahube Trust expenditure	0.4	0.6
Depreciation of RBP MS property, plant and equipment	1.4	1.6
Revolving credit facility and working capital facility commitment fees	5.3	7.2
Fees for guarantees	2.8	2.4
	31.2	17.7
Share-based payment expense	7.6	7.1
Industry membership contributions Rent and maintenance for corporate office	3.3	2.9
		2.9
Cost relating to Maseve acquisition	8.9	10.5
Other Total comparate office administrative compares	12.9	
Total corporate office administrative expenses	189.4	138.4
Included in housing project administrative expenses:		
Legal fees	0.9	1.3
Property rates and taxes, and water and electricity	0.4	3.0
Security	2.9	2.3
Maintenance	3.4	0.7
Depreciation of RBRP property, plant and equipment	0.3	0.2
Amortisation of employee housing benefit and fair value adjustment to loan	2.9	2.7
Insurance expenditure	0.9	1.2
Salaries and wages	5.1	2.5
Other	1.0	3.3
Total housing project administrative expenses	17.8	17.2
Restructuring costs	49.0	—
External and internal audit fees for the Group		
External and internal audit fees included in profit before tax:		
External audit fees		
> Fees for audit	2.0	1.7
> Other services	0.4	0.1
Total external audit fees	2.4	1.8
Internal audit fees	3.2	2 4
	3.2 0.3	2.4 1.0

* Included in labour costs are pension and provident fund contributions of R75.2 million (2016: R74.7 million) ** Included in corporate office employee costs are provident fund contributions of R5.0 million (2016: R4.4 million)

Significant judgement is required in determining the provision for mining royalties. These include many transactions and calculations for which the ultimate mining royalties determination is uncertain during the ordinary course of business. Where the final outcome is different from the amounts initially recorded, such differences will impact the mining royalties, income tax and deferred tax provision in the period in which such determinations are made.

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29. Impairment of non-financial assets

The impairment charge is made up as follows:

	Gro	up
	2017 R (million)	2016 R (million)
Impairment of non-financial assets	•••••••••••••••••••••••••••••••••••••••	•••••••
Impairment of goodwill (refer to Note 5)	863.3	_
Impairment of employee housing receivable and benefit (refer to Notes 7 and 8)	1.0	0.8
Impairment of property, plant and equipment (refer to Note 3)	-	1.8
Total gross impairment	864.3	2.6
Less: Tax effect	-	(0.5)
Less: Non-controlling interest	-	(0.4)
Net impairment	864.3	1.7

With the listing of the Company in 2010 the property, plant and equipment and mineral rights were fair valued and goodwill was recognised for RBR's 67% interest in the BRPM JV for each cash-generating unit under the BRPM JV, being the BRPM operations and Styldrift. No goodwill was attributed to non-controlling interest.

The cash-generating units within the BRPM JV and the remaining goodwill allocated to each of these cash-generating units were assessed for impairment by comparing the respective recoverable amounts to the carrying amounts for each cash-generating unit. The recoverable amount for BRPM is R4.6 billion (2016: R5.2 billion). The recoverable amount for Styldrift is R10.7 billion (2016: R10.8 billion). Refer to Note 5 for impairment allocation. The recoverable amounts have been determined on a fair value less costs to sell basis. This is a fair value measurement classified as level 3.

30. Income tax (expense)/credit

Current tax comprises tax payable calculated on the basis of the expected taxable income for the year, using the tax rates enacted at the statement of financial position date, and any adjustment of tax payable for previous years.

Critical estimates and assumptions

Significant judgement is required in determining the provision for income taxes. There are many transactions and calculations for which the ultimate tax determination is uncertain during the ordinary course of business. Where the final tax outcome is different from the amounts that were initially recorded, such differences will impact the income and deferred tax provisions in the period in which such determinations are made.

	Gro	Group		
	2017 R (million)	2016 (restated) R (million)		
Income tax (expense)/credit		••••••••••••••••••••••••••••••		
Income tax expense	(31.5)	(24.7)		
Current year	(31.7)	(24.7)		
Prior year	0.2	_		
Deferred tax (expense)/credit	(52.6)	32.4		
Current year	(53.5)	30.8		
Prior year	0.9	1.6		
Total income tax (expense)/credit	(84.1)	7.7		
Tax rate reconciliation:				
(Loss)/profit before tax	(572.9)	255.0		
Tax expense calculated at a tax rate of 28% (2016: 28%)	160.4	(71.4)		
Non-taxable income — dividends	0.6	1.4		
Non-taxable income – other	1.1	8.9		
Tax on BRPM JV — NCI share	9.2	7.4		
Non-deductible expenses — impairment of goodwill	(241.7)	_		
Non-deductible expenses — legal and advisory fees	(3.6)	_		
Non-deductible expenses – other	(0.6)	(0.3)		
Capital gains tax	(0.8)	_		
Tax losses not recognised	(9.8)	(6.7)		
Prior year adjustments	1.1	(1.6)		
Housing contribution net tax credit	-	70.0		
	(84.1)	7.7		
Effective tax rate (%)	14.7	3.0		

An unredeemed capital allowance of R2 963 million (2016: R2 225 million) is carried forward to 2018.

	Grou	р
	2017 R (million)	2010 R (million
Cash generated by operations	•••••	
Cash generated by operations is calculated as follows:		
(Loss)/profit before tax	(572.9)	255.
Adjustment for:		
Depreciation of property, plant and equipment	320.2	277.
Amortisation of mineral rights	42.8	36.
Amortisation of employee housing benefit and fair value adjustment to loan	2.8	2.
Impairment of non-financial assets	864.3	2.
Share-based payment expense	64.6	45.
Change in estimate of restoration provision taken to the statement of		
comprehensive income	7.3	(1.4
Unrealised gains on fair value of forward exchange contracts and call options	-	12.2
Fair value adjustment — housing insurance investment	(0.7)	(1.
Fair value adjustment — environmental guarantee investments	(0.1)	(0
Revaluation of derivative (refer to Note 26)	(19.5)	-
Equity-linked return on BRPM environmental trust deposits	(7.8)	(11.)
Profit on sale of property, plant and equipment and other assets	(1.8)	(6.
Finance cost	52.3	7.4
Finance income	(137.4)	(91.
	614.1	525.0
Changes in working capital	(44.6)	3.
Increase in inventories	(26.2)	(24.
Increase in trade and other receivables*	(99.4)	(34.
Increase in trade and other payables	81.0	61.
Cash generated by operations	569.5	528.

* Excludes Styldrift I on-reef development revenue receivable of R264.6 million (2016: R143.9 million) and the Maseve deposit of R41.4 million

32. Related party transactions

The Group is controlled by Royal Bafokeng Platinum Holdings Proprietary Limited (incorporated in South Africa), which owns 51.74% of RBPlat's shares. RPM owns 11.44% of RBPlat's shares and the remaining 36.82% is widely held.

RBR, a wholly owned subsidiary of RBPlat, owns a 67% participation interest in the BRPM JV and RPM holds the remaining 33% participation interest. The Group's ultimate parent is Royal Bafokeng Holdings Proprietary Limited (RBH). RBH is an investment holding company with a large number of subsidiaries and is incorporated in South Africa.

Investments in subsidiaries and the BRPM JV and the degree of control exercised by the Company are:

	Issued capi	ital amount	Interest in capital	
	2017 R	2016 R	2017 %	2016 %
Related parties	•••••		••••••	
Direct investment				
Royal Bafokeng Platinum Management Services Proprietary Limited (RBP MS)	1 000	1 000	100	100
Royal Bafokeng Resources Proprietary Limited (RBR)	320	320	100	100
Indirect investment via RBR				
Bafokeng Rasimone Management Services Proprietary Limited (BRMS)	1 000	1 000	100	100
BRPM Unincorporated Joint Venture – participation interest	_	_	67	67
Royal Bafokeng Resources Properties (RF) Proprietary Limited (RBRP) previously Friedshelf 1408 (RF) Proprietary Limited	100	100	100	100

Transactions between the Company, its subsidiaries and joint venture are eliminated on consolidation. Refer to Note 22 for related party guarantees.

RBR and RPM contribute 67% and 33% respectively of cash calls issued by the BRPM JV. The BRPM JV receives royalty income from Impala Platinum Limited (as detailed in Note 26) and acquires mining supplies and services from various RBH subsidiaries and associates. The BRPM JV and corporate office make use of the Royal Marang Hotel for accommodation and conferences.

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32. Related party transactions continued

The following transactions were carried out with related parties:

	Gro	up
	2017 R (million)	2016 R (million)
Related party transactions BRPM JV balances at 31 December: Amount owing by RPM for concentrate sales (refer to Note 12) Amount owing to RPM for contribution to BRPM (refer to Note 36)	1 500.9 1 495.2	1 313.0 1 051.0
BRPM JV transactions: Concentrate sales to RPM (refer to Note 3 and Note 25) Associate of holding company (RBH) balances at 31 December: Amount owing by Impala Platinum Limited for the fourth quarter royalty (refer to Note 12)	4 070.3 24.5	3 705.5
Fellow subsidiary and associates of holding company (RBH) transactions: Fraser Alexander for rental of mining equipment, maintenance of tailings dam and operation of sewage plant (a subsidiary of RBH) Impala Platinum Limited for royalties received (an associate of RBH) (refer to Note 26	11.4	8.4
and Directors' report) Geoserve Exploration Drilling Company for exploration drilling on Boschkoppie and Styldrift (a subsidiary of RBH)	85.9 9.5	65.7 3.4
Trident South Africa Proprietary Limited for steel supplies (a subsidiary of RBH) Mtech Industrial for supply and installation of heat pumps (a subsidiary of RBH) The MSA Group for consulting services Royal Marang Hotel for accommodation and conferences (a subsidiary of RBH) Praxima Holding for payroll administration fees (an associate of RBH) Fees paid to non-executive directors (RBH/MOGS)	1.1 0.2 0.1 0.6 0.1 0.8	4.4 0.4 0.6 0.1 0.7

Directors, other executives and prescribed officers' remuneration

Details relating to key management remuneration (prescribed officers), share options and shareholdings in the Company are disclosed in Note 33.

33. Remuneration

33.1 Directors, other executives and prescribed officers' remuneration

Directors' remuneration and related payments for 2017

	Date appointed	Directors' fees R	Basic salary R	Retirement benefits R	Other benefits R	Discre- tionary perfor- mance bonuses R	Retention bonus R	Total R
2017				••••••			•••••	•••••
Executive directors								
Steve Phiri	1 Apr '10	-	4 250 625	952 419	114 828	3 808 476	5 997 600	15 123 948
Martin Prinsloo	1 Mar '09	-	3 257 112	296 427	212 856	2 597 000	4 200 000	10 563 395
Non-executive directors*								
Linda de Beer	1 Jun '10	654 998	-	-	-	-	-	654 998
Robin Mills	20 Sep '10	592 322	-	-	-	-	-	592 322
Mark Moffett	22 Sep '14	459 024	-	-	-	-	-	459 024
Thoko Mokgosi-								
Mwantembe	5 Nov '14	558 476	-	-	-	-	-	558 476
Kgomotso Moroka	1 Jun '10	1 363 215	-	-	-	-	-	1 363 215
Velile Nhlapo**#	24 Nov '15	425 571	-	_	-	-	-	425 571
Mike Rogers	7 Dec '09	675 876	-	-	-	-	-	675 876
Louisa Stephens	22 Sep '14	531 948	-	-	-	-	-	531 948
David Wilson**	29 Apr '14	412 600	-	-	-	-	-	412 600
Total		5 674 030	7 507 737	1 248 846	327 684	6 405 476	10 197 600	31 361 373

* Non-executive director fees are paid on a quarterly basis and their fees accrued for the year were approved at the Annual General Meeting held on 12 April 2017

** Fees paid to Royal Bafokeng Holdings Proprietary Limited (David Wilson and Velile Nhlapo). Refer to Note 32

Resigned on 9 November 2017

33. Remuneration continued

33.1 Directors, other executives and prescribed officers' remuneration continued Directors' remuneration and related payments for 2016

	Date appointed	Directors' fees R	Basic salary R	Retirement benefits R	Other benefits R	Discre- tionary perfor- mance bonuses R	Total R
2016	••••••	••••••		•••••	••••••		
Executive directors							
Steve Phiri	1 Apr '10	_	3 988 154	899 640	110 206	_	4 998 000
Martin Prinsloo	1 Mar '09	_	3 059 829	280 000	160 171	_	3 500 000
Non-executive directors*							
Linda de Beer	1 Jun '10	604 674	_	_	_	_	604 674
Robin Mills	20 Sep '10	541 618	_	_	_	_	541 618
Mark Moffett	22 Sep '14	415 558	_	_	_	_	415 558
Thoko Mokgosi-Mwantembe	5 Nov '14	540 922	_	_	_	_	540 922
Kgomotso Moroka	1 Jun '10	1 333 217	—	_	_	_	1 333 217
Velile Nhlapo**	24 Nov '15	321 785	—	_	_	_	321 785
Mike Rogers	7 Dec '09	573 332	_	_	_	_	573 332
Louisa Stephens	22 Sep '14	431 558	—	_	_	_	431 558
David Wilson**	29 Apr '14	390 480	_	_	_	_	390 480
Total		5 153 144	7 047 983	1 179 640	270 377	_	13 651 144

* Non-executive director fees are paid on a quarterly basis and their fees accrued for the year were approved at the Annual General

Meeting held on 13 April 2016 ** Fees paid to Royal Bafokeng Holdings Proprietary Limited (David Wilson and Velile Nhlapo). Refer to Note 32

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33. Remuneration continued

33.1 Directors, other executives and prescribed officers' remuneration continued Other executives and prescribed officers' remuneration and related payments for 2017

	Date appointed	Basic salary R	Retirement benefits R	Other benefits R	Discre- tionary perfor- mance bonuses R	Under- ground market premium R	Retention bonus R	Total R
2017	••••••	••••	•••••••		•••••••			••••
Other executives and prescribed officers								
Neil Carr	1 Dec '10	2 858 079	611 909	203 304	2 590 800	-	3 400 000	9 664 092
Reginald Haman	1 Oct '12	2 398 612	294 853	102 473	2 002 354	-	2 102 209	6 900 501
Glenn Harris	4 Jan '10	3 040 998	394 734	97 716	2 606 878	182 185	3 312 425	9 634 936
Mpueleng Pooe	1 Oct '13	2 194 002	197 124	85 343	1 610 636	-	1 396 505	5 483 610
Vicky Tlhabanelo	1 Apr '10	2 164 698	481 649	42 960	1 925 988	-	1 516 526	6 131 821
Lindiwe Montshiwagae	1 Jun '10	1 724 404	139 812	202 719	1 182 286	-	904 816	4 154 037
Total		14 380 793	2 120 081	734 515	11 918 942	182 185	12 632 481	41 968 997

Other executives and prescribed officers' remuneration and related payments for 2016

	Date appointed	Basic salary R	Retirement benefits R	Other benefits R	Discre- tionary perfor- mance bonuses* R	Under- ground market premium R	Total R
2016	•••••		••••••				
Other executives and prescribed officers							
Neil Carr	1 Dec '10	2 681 795	578 000	140 205	_	_	3 400 000
Reginald Haman	1 Oct '12	2 341 984	183 943	101 833	_	_	2 627 760
Glenn Harris	4 Jan '10	2 862 720	370 992	78 720	_	171 227	3 483 659
Mpueleng Pooe	1 Oct '13	2 070 811	186 201	70 496	_	_	2 327 508
Vicky Tlhabanelo	1 Apr '10	2 035 283	454 958	37 302	_	_	2 527 543
Lindiwe Montshiwagae**	1 Jun '10	1 400 069	115 587	135 582	_	_	1 651 238
Total		13 392 662	1 889 681	564 138	_	171 227	16 017 708
* No discrotionary performance honuses	20	47					

* No discretionary performance bonuses were paid in 2016

** Appointed to RBPlat Exco on 1 August 2016

33. Remuneration continued

- 33.1 Directors, other executives and prescribed officers' remuneration continued
 - 33.1.1 Share options awarded to directors and senior management

	Share options awarded*	Award date	Strike price R	Award value R	Vesting dates	Vested to date %	Share options exercised	Balance of share options
As at 31 December 2017	••••••	•••••	•••••	•••••	• • • • • • • • • • • • • • • • • • • •		••••••	
Executive and non-executive directors								
Steve Phiri	297 521	1 Apr '10	60.50	18 000 021	1 Apr '13, '14, '15	100	-	297 521
Martin Prinsloo	241 047	1 Mar '09	36.30	8 750 006	1 Mar '12, '13, '14	100	80 350**	160 697
Other executives and prescribed officers								
Vicky Tlhabanelo	121 288	1 Apr '10	60.50	7 337 924	1 Apr '13, '14, '15	100	-	121 288
Glenn Harris	87 789	4 Jan '10	60.50	5 311 235	4 Jan '13, '14, '15	100	-	87 789
Neil Carr	116 030	1 Dec '10	65.50	7 599 965	1 Dec '13, '14, '15	100	-	116 030
Reginald Haman	163 599	1 Oct '12	48.90	7 999 991	1 Oct '15, '16, '17	100	-	163 599
Mpueleng Pooe	136 770	1 Oct '13	61.42	8 400 413	1 Oct '16, '17, '18	67	-	136 770
Lindiwe Montshiwagae	39 753	1 Jun '10	59.74	2 374 844	1 Jun '13, '14, '15	100	-	39 753
Lester Jooste (Company Secretary)	40 756	1 Jul '10	55.21	2 250 139	1 Jul '13, '14, '15	100	-	40 756

* Share options are issued to eligible employees at the date of joining the Company at the applicable market valuation or market share price

** The share options were exercised on 2 August 2016 at a market price of R52.61

33.1.2 Forfeitable bonus shares and rights offer shares awarded to directors, other executives and prescribed officers

	Forfeitable share plan — retention	Forfeitable share plan	Bonus share plan	Award date	lssue price R	Award value R	Vesting dates	Vesting amount %
As at 31 December 2017	•••••	• • • • • • • • • • • • • • • • • • • •	•••••		•••••	•••••	•••••	
Executive and non-executive directors								
Steve Phiri			33 054	1 Apr '15	56.70	1 874 162	1 Apr '18	100
			45 720	1 Apr '17	41.65	1 904 238	1 Apr '20	100
		37 629		1 Apr '14	71.91	4 058 816	1 Apr '17, 18, 19	33.3*
		75 808		1 Apr '15	56.70	4 298 314	1 Apr '18, 19, 20	33.3*
		162 435		1 Apr '16	38.79	6 300 854	1 Apr '19, 20, 21	33.3*
		165 984		1 Apr '17	41.65	6 913 234	1 Apr '20, 21, 22	33.3*
	183 119			1 Apr '16	38.79	7 103 186	1 Apr '19	100
	183 119			1 Apr '17	38.79	7 103 186	1 Apr '20	100
Martin Prinsloo			24 268	1 Apr '15	56.70	1 375 996	1 Apr '18	100
			31 176	1 Apr '17	41.65	1 298 500	1 Apr '20	100
		19 817		1 Apr '14	71.91	2 137 525	1 Apr '17, 18, 19	33.3*
		40 124		1 Apr '15	56.70	2 275 031	1 Apr '18, 19, 20	33.3*
		113 750		1 Apr '16	38.79	4 412 363	1 Apr '19, 20, 21	33.3*
		116 236		1 Apr '17	41.65	4 841 200	1 Apr '20, 21, 22	33.3*
	128 235			1 Apr '16	38.79	4 974 236	1 Apr '19	100
	128 235			1 Apr '17	38.79	4 974 236	1 Apr '20	100

* 33% over a period of three years

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33. Remuneration continued

- 33.1 Directors, other executives and prescribed officers' remuneration continued
- 33.1.2 Forfeitable bonus shares and rights offer shares awarded to directors, other executives and prescribed officers continued

	Forfeitable share plan — retention	Forfeitable share plan	Bonus share plan	Award date	lssue price R	Award value R	Vesting dates	Vesting amount %
As at 31 December 2017 Other executives and prescribed officers								
Vicky Tlhabanelo			18 039	1 Apr '15	56.70	1 022 811	1 Apr '18	100
			23 121	1 Apr '17	41.65	962 994	1 Apr '20	100
		42 402		4 4 24 4	74.04	4 442 204	1 Apr '17,	
		13 103		1 Apr '14	71.91	1 413 391	18, 19 1 Apr '18,	33.3
		24 072		1 Apr '15	56.70	1 364 882	19, 20 1 Apr '19,	33,3
		50 551		1 Apr '16	38.79	1 960 873	20, 21	33.3
		51 656		1 Apr '17	41.65	2 151 445	1 Apr '20, 21, 22	33.3
	46 303			1 Apr '16	38.79	1 796 093	1 Apr '19	100
Neil Carr	46 303			1 Apr '17	38.79	1 796 093	1 Apr '20	100
len can			22 778	1 Apr '15	56.70	1 291 513	1 Apr '18	100
			31 102	1 Apr '17	41.65	1 295 400	1 Apr '20	100
		13 747		1 Apr '14	71.91	1 482 856	1 Apr '17, 18, 19	33.3
		38 978		1 Apr / 15	56.70	2 210 053	1 Apr '18,	33.
		30 9/0		1 Apr '15	50.70	2 210 055	19, 20 1 Apr '19,	33.
		85 000		1 Apr '16	38.79	3 297 150	20, 21	33.
		86 858		1 Apr '17	41.65	3 617 600	1 Apr '20, 21, 22	33.
	103 809			1 Apr '16	38.79	4 026 751	1 Apr '19	10
<u></u>	103 809			1 Apr '17	38.79	4 026 751	1 Apr '20	10
Glenn Harris			21 748	1 Apr '15	56.70	1 233 112	1 Apr '18	10
			31 295	1 Apr '17	41.65	1 303 439	1 Apr '20	10
				·			1 Apr '17,	
		13 747		1 Apr '14	71.91	1 482 856	18, 19 1 Apr '18,	33.
		37 974		1 Apr '15	56.70	2 153 126	19, 20 1 Apr '19,	33.1
		82 811		1 Apr '16	38.79	3 212 239	20, 21	33.
		84 620		1 Apr '17	41.65	3 524 420	1 Apr '20, 21, 22	33.
	101 135			1 Apr '16	38.79	3 923 027	1 Apr '19	10
Reginald Haman	101 135			1 Apr '17	38.79	3 923 027	1 Apr '20	10
Reginalo Haman			18 105	1 Apr '15	56.70	1 026 554	1 Apr '18	10
			24 038	1 Apr '17	41.65	1 001 177	1 Apr '20	10
							1 Apr '17,	
		13 623		1 Apr '14	71.91	1 469 409	18, 19 1 Apr '18,	33.
		25 027		1 Apr '15	56.70	1 419 031	19, 20 1 Apr '19,	33.3
		52 555		1 Apr '16	38.79	2 038 608	20, 21	33.
		53 704		1 Apr '17	41.65	2 236 750	1 Apr '20, 21, 22	33.3
	64 185			1 Apr '16	38.79	2 489 736	1 Apr '19	10
	64 185			1 Apr '17	38.79	2 489 736	1 Apr '20	100

* 33% over a period of three years

33. Remuneration continued

- **33.1 Directors, other executives and prescribed officers' remuneration** continued 33.1.2 Forfeitable bonus shares and rights offer shares awarded to directors, other executives and prescribed officers continued

	Forfeitable share plan — retention	Forfeitable share plan	Bonus share plan	Award date	Issue price R	Award value R	Vesting dates	Vesting amount %
As at 31 December 2017 Other executives and prescribed officers		•	••••••			•••••	••••••	
Mpueleng Pooe			14 556	1 Apr '15	56.70	825 325	1 Apr '18	100
			19 335	1 Apr '17	41.65	805 308	1 Apr '20 1 Apr '17,	100
		11 649		1 Apr '14	71.91	1 256 555	18, 19 1 Apr '18,	33.3*
		22 167		1 Apr '15	56.70	1 256 869	19, 20 1 Apr '19,	33.3*
		46 550		1 Apr '16	38.79	1 805 675	20, 21	33.3*
		47 568		1 Apr '17	41.65	1 981 175	1 Apr '20, 21, 22	33.3*
	42 638			1 Apr '16	38.79	1 653 928	1 Apr '19	100
	42 638			1 Apr '17	38.79	1 653 928	1 Apr '20	100
Lindiwe Montshiwagae								
			12 962	1 Apr '15	56.70	734 945	1 Apr '18	100
			14 193	1 Apr '17	41.65	591 143	1 Apr '20	100
		37 844		1 Apr '17	41.65	1 576 194	1 Apr '20, 21, 22	33.3*
	27 626			1 Apr '16	38.79	1 071 613	1 Apr '19	100
	27 626			1 Apr '17	38.79	1 071 613	1 Apr '20	100
Lester Jooste (Company Secretary)								
			12 890	1 Apr '15	56.70	730 863	1 Apr '18	100
			20 805	1 Apr '17	41.65	866 516	1 Apr '20	100
	28 145			1 Apr '16	38.79	1 091 745	1 Apr '19	100
	28 145			1 Apr '17	38.79	1 091 745	1 Apr '20	100

* 33% over a period of three years

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33. Remuneration continued

- 33.1 Directors, other executives and prescribed officers' remuneration continued
 - 33.1.3 IPO scheme shares awarded to directors, other executives and prescribed officers

	Executive	directors	Other exect	itives and prescr	ibed officers
	Steven Phiri	Martin Prinsloo	Vicky Tlhabanelo	Glenn Harris	Lester Jooste (Company secretary)
As of 31 December 2017					
IPO scheme shares matched by the Company	99 174	76 272	27 273	31 405	11 901
Award date	8 Nov '10	8 Nov '10	8 Nov '10	8 Nov '10	8 Nov '10
Deemed issue price (Rand)	60.50	60.50	60.50	60.50	60,50
Rights offer shares (Rand)	12 165	10 615	3 546	-	1 841
Issue price (Rand)	55.00	55.00	55.00	55.00	55.00
Award values (Rand)	6 669 102	5 198 281	1 845 047	1 900 003	821 266
Shares sold 2013 (number of shares)	25 000	10 000	11 300	31 405	1 350
Shares sold 2014 (number of shares)	-	13 724	-	-	-
Shares sold 2015 (number of shares)	-	10 000	-	-	-
Shares sold 2016 (number of shares)	-	_	-	_	_
Shares sold 2017 (number of shares)	28 894	-	-	_	_
Balance of shares	57 445	53 163	19 519	-	12 392
Value of balance of shares (Rand)	3 408 515	3 157 979	1 161 397	-	739 591

33.2 Group incentive share scheme

Total Group share incentive scheme shares issued to date

	Opening balance	Cumulative closing balance	Deemed strike price R	Issue dates	Vested/ exercised and forfeited (cumulative)	Vesting dates	Vesting %
IPO scheme shares	417 416	417 416	60.50	8 Nov '10	417 416	8 May '12	100
Share options issued to date	5 031 262	6 588 055	*	*	1 556 793**	*	33.3 over three years
Bonus scheme shares							
2009 allocation	-	55 589	57.48	3 Dec '09	55 589	3 Dec '12	100
2010 allocations - BSP	55 589	133 432	65.00	1 Dec '10	77 843	1 Dec '13	100
				18 Feb '11 and		18 Feb '14 and	
2011 allocations — BSP	133 432	463 953	66.92	1 Apr '11	330 521	1 Apr '14	100
2012 allocations — BSP	463 953	888 938	57.99	1 Apr '12	424 985	1 Apr '15	100
2013 allocations — BSP	888 958	1 423 314	58.50	1 Apr '13	534 376	1 Apr '16	100
2014 allocations — BSP	1 423 314	1 778 970	71.91	1 Apr '14	25 633	1 Apr '17	100
2014 allocations — FSP	1 778 970	2 014 165	71.91	1 Apr '14	34 525	1 Apr '17, 18, 19	33.3 over three years
2014 share issues***	2 014 165	2 398 382	_	_	384 217		
2015 allocations - BSP	2 398 382	2 944 124	56.70	1 Apr '15	7 310	1 Apr '18	100
2015 allocations - FSP	2 944 124	3 231 467	56.70	1 Apr '15	-	1 Apr '18, 19, 20	33.3 over three years
2016 allocation - BSP	3 231 467	3 300 486	38.79	1 Apr '16	_	1 Apr '19	100
2016 allocations - FSP	3 300 486	3 942 843	38.79	1 Apr '16	-	1 Apr '19, '20, '21	33.3 over three years
2016 allocations - FSP retention	3 942 843	5 341 558	38.79	1 Apr '16	_	1 Apr '19	100
2017 awards – BSP***	5 341 558	5 952 177	41.65	1 Apr '17	_	1 Apr '20	100
2017 awards - FSP***	5 952 177	6 795 718	41.65	1 Apr '17	_	1 Apr '20, 21, 22	33.3 over three years
2017 awards — FSP retention***	6 795 718	8 025 855	38.79	1 Apr '17	_	1 Apr '20	100
Mahube share incentive scheme shares	563 914	_	65.12	27 Jan '10	563 914	31 Mar '13, '14, '15	33.3 over three years

Share options are issued to eligible employees at the date of joining the Company at the applicable market-related share price and therefore range from R23.00 to R74.39 from January 2009 to December 2017. The options vest at a rate of one-third after the third,

fourth and fifth anniversary dates This net movement includes 724 026 share options issued in 2017 (2016: 1 805 778) During the year 2 684 297 ordinary shares were awarded as part of the Company's employee incentive schemes. These shares will only be issued following shareholder approval of the amended and new employee share scheme rules and revised scheme share limits as noted in the notice of the AGM ***

34. Dividends

No dividends have been declared or proposed in the current year (2016: nil).

35. Financial risk management

35.1 Financial risk factors

The Group's activities expose it to a variety of strategic and financial risks, including market risk (which covers currency risk, fair value interest rate risk, cash flow interest rate risk and price risk), credit risk and liquidity risk. The Group's overall risk management programme focuses on the broader business environment, especially the unpredictability of the financial markets, and seeks to minimise potential adverse effects on the Group's financial performance.

Risk management is carried out in terms of the enterprise risk framework and related policies approved by the Audit and Risk Committee and the Board, which set the overall risk appetite and related financial risk tolerances. The Audit and Risk Committee and the Board provide principles for risk management, as well as policies and guidelines covering specific areas, such as foreign exchange risk, interest rate risk, and credit risk, use of derivative financial instruments and nonderivative instruments, and investment of excess liquidity.

Categories of financial instruments and fair values

The following table represents the Group's assets and liabilities that are measured at fair value (all financial instruments are carried at amortised cost except for the Nedbank equity-linked deposits in the environmental trust deposits and the insurance investment which are carried at fair value):

		Carrying	amount	Fair v	alues
	Notes	2017 R (million)	2016 R (million)	2017 R (million)	2016 R (million)
Financial assets		•••••••••••••••••••••••••••••••••••••••	•••••••••••••••••••••••••••••••••••••••		•••••••••••••••••••••••••••••••••••••
Financial assets at fair value through profit or loss					
Environmental trust deposits	6	37.9	94.9	37.9	94.9
Environmental guarantee investments	6	22.1	16.6	22.1	16.6
Housing insurance investment	9	35.7	35.0	35.7	35.0
Loans and receivables					
Environmental trust deposits	6	104.7	35.5	104.7	35.5
Employee housing receivable	7	598.4	209.2	439.5	167.2
Trade and other receivables (excluding VAT)	12	1 624.8	1 391.7	1 624.8	1 391.7
Cash and cash equivalents	14	1 333.1	835.5	1 333.1	835.5
Total financial assets		3 756.7	2 618.4	3 597.8	2 576.4
Financial liabilities Financial liabilities at fair value through profit or loss					
Forward exchange contracts Financial liabilities at amortised cost	23	-	2.7	-	2.7
Convertible bond liability	19	932.4	_	932.4	_
PIC housing facility	20	966.8	431.1	975.0	434.0
RPM payable Trade and other payables (excluding VAT and payroll	24	1 333.9	889.7	1 333.9	889.7
accruals)	23	526.3	383.7	526.3	383.7
Total financial liabilities		3 759.4	1 707.2	3 767.6	1 710.1

35.1.1 Market risk

Foreign exchange risk

The Group is exposed to foreign exchange risk arising from various currency exposures, primarily with respect to the US Dollar as the concentrate revenue is impacted by the ZAR:US\$ exchange rate. Foreign exchange risk arises when future commercial transactions or recognised assets and liabilities are denominated in a currency that is not the entity's functional currency.

RBR entered into a disposal of concentrate agreement with RPM during 2002 in terms of which RBR's 67% share of the concentrate of the PGMs produced by BRPM JV will be treated by RPM.

In terms of the disposal of concentrate agreement, the commodity prices used in the calculation of the concentrate payment are based on the average prices for the third month following the month of delivery. Payment is due on the last day of the fourth month following the month of delivery.

Revenue and concentrate debtors are remeasured every month following the month of delivery until the price is fixed in the third month. The remeasurement is recognised in revenue.

FOR THE YEAR ENDED 31 DECEMBER 2017

35. Financial risk management continued

35.1 Financial risk factors continued

35.1.1 Market risk continued

Foreign exchange risk continued

Sensitivity analysis

Foreign exchange risk sensitivity analysis presents the effect of a 10% change in the year-end exchange rate on financial instruments in the statement of financial position, statement of comprehensive income and therefore equity.

		Statem financial			nent of sive income
	Note	2017 R (million)	2016 R (million)	2017 R (million)	2016 R (million)
Financial assets	••••••	••••••••••••			•••••••
Trade and other receivables still subject to price fluctuations		1 062.7	899.8	±106.3	±89.9
Trade and other receivables not subject to price fluctuations		438.2	413.2	_	_
Total	12	1 500.9	1 313.0	±106.3	±89.9

Commodity price risk

Commodity price risk refers to the risk of changes in fair value or cash flows of financial instruments as a result of changes in commodity prices. It is specifically applicable to the concentrate debtor (RPM).

In terms of the concentrate agreement between RBR and RPM, the commodity prices used in the calculation of the concentrate payment are based on the average prices for the third month following the month of delivery, leaving the Group exposed to the commodity price and exchange rate fluctuations until the price is fixed in the third month following the delivery month. Payment is due on the last day of the fourth month following the delivery month until the prices are fixed in the third month. The remeasurement is recognised in revenue.

Sensitivity analysis

Commodity price risk sensitivity analysis presents the effect of a 10% change in the year-end commodity price on financial instruments in the statement of financial position, statement of comprehensive income and therefore equity.

		Statem financial			nent of sive income
	Note	2017 R (million)	2016 R (million)	2017 R (million)	2016 R (million)
Financial assets			•••••••	•••••••••••••••••••••••••••••••••••••••	•••••••••••••••••••••••••••••
Trade and other receivables still subject to price fluctuations		1 062.7	899.8	±106.3	±89.9
Trade and other receivables not subject to price fluctuations		438.2	413.2	_	_
Total	12	1 500.9	1 313.0	±106.3	±89.9

35. Financial risk management continued

35.1 Financial risk factors continued

35.1.1 Market risk continued

Equity price risk

The Group is exposed to equity price risk in respect of the environmental trust deposits invested in the Nedbank equity-linked deposits. Refer to Note 6.

Sensitivity analysis

Equity price risk sensitivity analysis presents the effect of a 5% change in the JSE shareholder weighted Top 40 Index performance for the year.

		Statem financial		Statem comprehens	
	Note	2017 R (million)	2016 R (million)	2017 R (million)	2016 R (million)
Financial assets				• • • • • • • • • • • • • • • • • • • •	
Environmental trust deposits	6	37.9	94.9	-1.3 to +0.6	±1.9

Cash flow and fair value interest rate risk

The Group is exposed to cash flow interest rate risk in respect of its floating rate financial assets and liabilities. The Group monitors its exposure to fluctuating interest rates. Cash and cash equivalents are primarily invested with short-term maturity dates, which expose the Group to cash flow interest rate risk. The Group does not have any fixed rate financial instruments which could expose it to fair value interest rate risk.

Sensitivity analysis

Interest rate risk sensitivity analysis presents the effect of 100 basis points up and down in the interest rate in the financial instruments in the statement of comprehensive income.

		Statem financial		Statem comprehens	
	Notes	2017 R (million)	2016 R (million)	2017 R (million)	2016 R (million)
Financial assets					
Environmental trust deposits	6	104.7	35.5	±0.8	±0.1
Employee housing receivable	7	439.5	167.2	±2.6	±2.0
Cash and cash equivalents	14	1 333.1	835.5	±12.4	±10.0
Total financial assets		1 877.3	1 038.2	±15.8	±12.1
Financial liabilities					
PIC housing facility	20	975.0	434.0	±6.7	±2.9
Total financial liabilities		975.0	434.0	±6.7	±2.9

FOR THE YEAR ENDED 31 DECEMBER 2017

35. Financial risk management continued

- 35.1 Financial risk factors continued
 - 35.1.2 Credit risk

Credit risk arises from the risk that the financial asset counterparty may default or not meet its obligations timeously. The maximum exposure to the credit risk is represented by the carrying amount of all the financial assets. The potential concentration of credit risk could arise in cash and cash equivalents, trade receivables, the employee housing receivable and other financial assets and financial guarantees. Refer to Note 22 for financial guarantees.

The Group's trade debtor credit risk is limited to one customer as all metals in concentrate are sold to RPM. RPM has never defaulted on meeting its obligation. The value of the receivable at year-end was R1 500.9 million (2016: R1 313 million) (Refer to Note 12). The credit risk relates to overall risk of the Anglo American Platinum group, the world's largest platinum producer.

Management conducted a net assessment for each of the local banking service providers. These included the big five banks in South Africa being Absa, Standard Bank, FNB, Nedbank and Investec. Based on the outcome, we ranked the institutions, categorising them and limiting the investments to be made in each instance based on risk.

In addition to bank investments, RBPlat may invest in collective investment schemes, for example, money market investments. The following limits apply:

- > RBPlat's investment may not exceed 20% of the total fund size
- > the fund must have a minimum Fitch rating of A
- > minimum Fitch rating of BBB- for individual assets held in the fund.

The limits per bank are applied on a see through basis, taking account of direct investments and indirect investments held via money market fund investments.

With regard to the employee housing receivable, the Group is exposed to the credit risk of employees as houses are sold to employees on credit. The value of the receivable at year-end is R439.5 million (2016: R167.2 million).

Default for reporting purposes is measured as payments outstanding for more than four months. Interest is charged at prime rate on late payments. Default for the employee housing receivable is measured as payments outstanding for more than one month. Where employees have missed one or more instalments, interest is charged at prime rate plus 2%. At year-end, none of the employees have defaulted on meeting their obligation.

No financial assets were past due for the current or the comparative periods under review. No terms relating to financial assets have been renegotiated resulting in assets not being past due.

35. Financial risk management continued

- 35.1 Financial risk factors continued
 - 35.1.3 Liquidity risk

Prudent liquidity risk management implies maintaining sufficient cash and cash equivalents, the availability of funding through an adequate amount of committed credit facilities and the ability to close out market positions. Due to the dynamic nature of the underlying businesses, the Board aims to maintain flexibility in funding by keeping committed and uncommitted credit lines available. Management monitors rolling forecasts of the Group's liquidity reserve (comprising undrawn borrowing facilities and cash and cash investments) (refer to Note 14) on the basis of expected cash flows.

The table below analyses the Group's financial liabilities into the relevant maturity groupings based on the remaining period at the reporting date to the contractual maturity date. The amounts disclosed in the table are the contractual undiscounted cash flows. Balances due within one year equal their carrying amounts as the impact of discounting is insignificant.

	Notes	Less than one year R (million)	Between one and two years R (million)	Between two and five years R (million)	Over five years R (million)
2017	••••••	•••••			
RPM payable	24	1 333.9	-	-	-
Trade and other payables	23	526.3	-	-	-
Financial guarantees	22.1	-	-	0.8	118.6
PIC housing facility	20	-	-	292.6	1 658.0
Convertible bond liability	19	-	-	1 200.0	-
2016 (restated)					
RPM payable	24	889.7	—	—	_
Trade and other payables	23	429.5	—	—	_
Financial guarantees	22.1	_	_	0.8	201.2
PIC housing facility	20	_	_	99.4	894.6

35.1.4 Capital risk management

The Group defines total capital as equity plus debt in the statement of financial position. The Group's objectives when managing capital are to safeguard its ability to continue as a going concern in order to provide returns for shareholders and benefits for other stakeholders and to maintain an optimal capital structure in order to reduce the cost of capital.

35.1.5 Fair value determination

The table below analyses financial instruments carried at fair value, by valuation method. The different levels have been defined as follows:

- > Quoted prices (unadjusted) in active markets for identical assets and liabilities (level 1)
- > Inputs other than quoted prices included within level 1 that are observable for the asset or liability, either directly (that is, as prices) or indirectly (that is, derived from prices) (level 2)
- > Inputs for the asset or liability that are not based on observable market data (that is, unobservable inputs) (level 3).

FOR THE YEAR ENDED 31 DECEMBER 2017

35. Financial risk management continued

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35.1 Financial risk factors continued
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35.1.5 Fair value determination continued

The following table presents the financial assets that are measured at fair value as well as the financial assets and financial liabilities measured at amortised cost but for which fair value disclosure are provided at 31 December:

	Notes	Level 1 R (million)	Level 2 R (million)	Level 3 R (million)
2017		••••••	••••••	
Financial assets at fair value through profit or loss				
Environmental trust deposits ¹	6	_	37.9	-
Housing insurance investment ²	9	_	35.7	-
Loans and receivables				
Employee housing receivable ⁴	7	_	-	439.5
Financial liabilities at amortised cost				
Convertible bond liability	19	_	-	932.4
PIC housing facility ⁵	20	_	-	975.0
2016				
Financial assets at fair value through profit or loss				
Environmental trust deposits ¹	6	_	94.9	_
Housing insurance investment ²	9	_	35.0	_
Loans and receivables				
Employee housing receivable⁴	7	_	_	167.2
Financial liabilities at fair value through profit or loss				
Forward exchange contracts ³	23	_	2.7	_
Financial liabilities at amortised cost				
PIC housing facility ⁵	20	_	_	434.0

^{1.} This was valued using the level 2 fair values which are directly derived from the Shareholders Weighted Top 40 Index (SWIX 40) on the JSE

^{2.} The fair value was determined using market prices for listed investments and discounted cash flow models for unlisted investments

^{3.} The fair values of the forward exchange contracts and call options are based on mark-to-market values

⁴. The fair value was determined using a discounted cash flow model. Refer to Note 7 for inputs used to determine the fair value measurement

^{5.} The fair value was determined using a discounted cash flow model. Refer to Note 20 for inputs used to determine the fair value measurements

36. Segmental reporting

Operating segments are reported in a manner consistent with the internal reporting provided to the chief operating decisionmaker. The chief operating decision-maker, who is responsible for allocating resources and assessing performance of the operating segments, has been identified as the Executive Committee that makes strategic decisions.

The Group is currently operating one mine with two decline shafts and the Styldrift I project. These operations are located in the North West province of South Africa, 120 kilometres from Johannesburg, 30 kilometres from Rustenburg and 17 kilometres from Phokeng. BRPM and Styldrift (Styldrift I and II) are shown as separate segments. In addition, due to the different nature and significance of the employee home ownership scheme, it was decided to show housing as a separate segment. Currently Styldrift I and II are aggregated into a single reportable segment as it is one mining right. The Styldrift II pre-feasibility study has been completed. Once the feasibility study is completed it will move into development phase and may then be reported on as a separate segment.

	Maga													
	ыктм mining segment (A) R (million)	Styldrift mining segment (B) R (million)	BRPM JV mining segment (A + B) R (million)	RBPlat housing segment R (million)	Corporate office segment a R (million)	Consoli- dation adjustments R (million)	Total R (million)	BRPM mining segment (A) R (million)	Styldrift mining segment (B) R (million)	BRPM JV mining segment (A + B) R (million)	RBPlat housing segment R (million)	Corporate office segment R (million)	Consoli- dation adjustments R (million)	Total R (million)
Concentrate sales	3 498.5	I	3 498.5	346.1	89.8	(435.9)	3 498.5	3 342.2		3 342.2	1.8	73.6	(75.4)	3 342.2
Cost of sales	(3 166.9)	(8.4)	(3 175.3)	(344.4)	(56.2)	389.4	(3 186.5)	(3 129.2)	(0.3)	(3 129.5)	(1.8)	(49.1)	78.9	(3 101.5)
Cash cost of sales excluding depreciation and amortisation	(2 869.1)	(8.2)	(2 877.3)	(344.4)	(13.4)	389.4	(2 845.7)	(2 868.3)	I	(2 868.3)	(1.8)	(12.4)	78.9	(2 803.6)
Depreciation	(318.3)	(0.2)	(318.5)	I	I	I	(318.5)	(275.0)	(0.3)	(275.3)	I	I	I	(275.3)
Amortisation	T	T	I	T	(42.8)	T	(42.8)	I	I	I	Ι	(36.7)	I	(36.7)
Movement in inventories	20.5	, I	20.5	T	1	I	20.5	14.1	I	14.1	I	I	I	14.1
Gross profit/(loss) per segment and total	331.6	(8.4)	323.2	1.7	33.6	(46.5)	312.0	213.0	(0.3)	212.7	I	24.5	3.5	240.7
Other income	111.5	5.6	117.1	3.1	29.4	0.9	150.5	75.1	8.9	84.0	2.7	1.4	I	88.1
Total administration expenditure	(43.7)	(5.3)	(49.0)	(17.8)	(196.6)	7.2	(256.2)	I	I	I	(17.2)	(144.8)	6.4	(155.6)
Administration expenditure	I	I	I	(14.7)	(195.1)	7.2	(202.6)	I	I	I	(14.3)	(143.2)	6.4	(151.1)
Depreciation	I	1	T	(0.3)	(1.5)	1	(1.8)	I	I	I	(0.2)	(1.6)	I	(1.8)
Amortisation of employee housing benefit and fair value adjustment to loan	1	I	I	(2.8)	1	I	(2.8)	I	I	I	(2.7)	I	I	(2.7)
Restructuring costs	(43.7)	(5.3)	(49.0)	I	I	I	(49.0)	I	Ι	Ι	Ι	Ι	I	I
Impairment of non-financial assets	I	I.	1	(1.0)	(863.3)	T	(864.3)	(0.9)	(0.9)	(1.8)	(0.8)	I	I	(2.6)
Net finance income	14.9	0.9	15.8	36.4	(25.8)	58.7	85.1	10.8	Ι	10.8	28.6	45.0	Ι	84.4
Finance income	20.1	2.0	22.1	36.4	107.5	(28.6)	137.4	16.6	1.4	18.0	28.6	45.2	I	91.8
Finance cost	(5.2)	(1.1)	(6.3)	T	(133.3)	87.3	(52.3)	(5.8)	(1.4)	(7.2)	I	(0.2)	I	(7.4)
Profit/(loss) before tax per segment and total	414.3	(7.2)	407.1	22.4	(1 022.7)	20.3	(572.9)	298.0	7.7	305.7	13.3	(73.9)	9.9	255.0
Taxation	I	I	I	I	T	T	(84.1)							7.7
(Loss)/profit after tax							(657.0)							262.7
Attributable to owners of the Company Attributable to non-							(752.7)							168.3
controlling interest							95.7							94.4

36. Segmental reporting continued 36.1 Segmental statement of comprehensive income

FOR THE YEAR ENDED 31 DECEMBER 2017

36. Segmental reporting continued

36.2 Segmental statement of financial position

			For the year	For the year ended 31 December 2017	mber 2017				For t	For the year ended 31 December 2016 (restated) $^{\sharp}$	31 December	2016 (restated	#(p	
	BRPM mining segment (A) R (million)	Styldrift mining segment (B) R (million)	BRPM JV mining segment (A + B) R (million)	RBPlat housing segment R (million)	Corporate office R (million)	Consoli- Consoli- dation adjustment R (million)	Total R (million)	BRPM mining segment (A) R (million)	Styldrift mining segment (B) R (million)	BRPM JV mining segment (A + B) R (million)	RBPlat housing segment R (million)	Corporate office R (million)	Consoli- dation adjustment R (million)	Total R (million)
									6 6 7 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	- - - - - - - - - - - - - - - - - - -			*******	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Non-current assets	4 080.1	8 118.3*	12 198.4	642.5**	10 413.9	(4 806.5)	18 448.3	4 262.5	6 628.0*	10 890.5	252.5**	10 304.4	(3 833.1)	17 614.3
Allocation of mineral rights and segments	761.8	4 924.7 [∧]	5 686.5	I	I	(5 686.5)	I	955.3	4 774.0	5 729.3	Ι	I	(5 729.3)	I
Non-current assets after allocation of mineral rights	4 841.9	13 043.0	17 884.9	642.5	10 413.9	(10 493.0)	18 448.3	5 217.8	11 402.0	16 619.8	252.5	10 304.4	(9 562.4)	17 614.3
Current assets	c.8c9 1	333.1	7 286.6	668./	919.2	(1//.4)	3 69/.1	1.787.1	249.2	1 836.3	428.3	6/4.2	(7, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2,	2 /03.6
Employee housing current assets	I	I.	T	591.1	1 I	I.	591.1		I	I	381.5	I	I	381.5
Inventories	78.5	27.1	105.6	I.	I.	I.	105.6	56.3	23.1	79.4	I	I	I	79.4
Trade and other receivables Current tax receivable	1 303.8 _	306.0	1 609.8 _	12.2 _	222.5 0.2	(177.4) _	1 667.1 0.2	1 160.3	226.1	1 386.4	7.8	246.6 1.6	(235.2)	1 405.6 1.6
Cash and cash equivalents	571.2	I	571.2	65.4	696.5	1	1 333.1	370.5	I	370.5	39.0	426.0	I	835.5
Total assets per statement of financial position	6 795.4	13 376.1	20 171.5	1 311.2	11 333.1	(10 670.4)	22 145.4	6 804.9	11 651.2	18 456.1	680.8	10 978.6	(9.797.6)	20 317.9
Non-current liabilities	93.6	13.6	107.2	1 023.8	4 706.7	1	5 837.7	81.7	12.5	94.2	435.5	3 635.3	I	4 165.0
Deferred tax liabilitv***	I	I	I	I	3 774.3	I	3 774.3		I	I	I	3 635.3	I	3 635.3
Convertible bond	I	I	I	I	937.4	I	937.4	I	I	I	I	I	I	I
PIC housing facility	I	- I	- I	975.0		T	975.0	Ι	Ι	Ι	434.0	Ι	Ι	434.0
Restoration and rehabilitation provision and other	93.6	13.6	107.2	48.8	I	I	156.0	81.7	12.5	94.2	1.5	I	I	95.7
Current liabilities	4 817.4	164.7	4 982.1	45.8	3 768.9	(6 913.0)	1 883.8	3 566.4	77.9	3 644.3	26.1	2 773.7	(5 105.1)	1 339.0
Trade and other payables	286.6	164.7	451.3	45.8	3 763.9	(3 716.1)	544.9	381.6	77.9	459.5	26.1	2 773.7	(2 810.0)	449.3
Current tax payable	I	I.	I	I.	5.0	I.	5.0	Ι	Ι	Ι	Ι	Ι	Ι	I
RBR payable RPM payable	3 035.6 1 495.2	1 1	3 035.6 1 495.2	1 1	1 1	(3 035.6) (161.3)	- 1 333.9	2 133.8 1 051.0	1 1	2 133.8 1 051.0	1 1		(2 133.8) (161.3)	- 889.7
Total liabilities per statement of financial position	4 911.0	178.3	5 089.3	1 069.6	8 475.6	(6 913.0)	7 721.5	3 648.1	90.4	3 738.5	461.6	6 409.0	(5 105.1)	5 504.0
	l exploration ar	nd evaluation	1 costs											
** Employee housing loan receivable is classified as non-current as repayment of the capital portion of these receivables is expected to commence after 12 months from date of the statement of financial nosition	loan receivable	v is classified	as non-curren	ıt as repayme.	nt of the cap	ital portion of	these receivo	ables is expect.	ed to commen	ice after 12 m	onths from de	ate of the sta	tement of finc	ıncial
*** Province *** 7 Dillion of the deferred tax liability is attributable to BRPM mining segment and R2.7 billion to Styldrift mining segment (Styldrift I and Styldrift II) # 2015 restried due to the semantion of the cornorate office and consolidation adjustment in the segmental analysis	eferred tax liat	on of the cor	utable to BRF	M mining seg	ment and R2.	7 billion to Sti ent in the sear	yldrift mining mental analys	g segment (Sty ais	ldrift I and Sty	/ldrift II)				
לחוח ובאמרבת מתב	וח נווב שראמועני		purare alling	dia consonas	Illui aujuru	10 11 111 111 112	ווובוורמו מוומיאי							

		For the	For the year ended 3	31 December 2017	2017			For the	For the year ended 31 December 2016	31 December	2016	
	BRPM mining segment (A) R (million)	Styldrift mining segment (B) R (million)	BRPM JV mining segment (A + B) R (million)	RBPlat housing segment R (million)	Corporate office and consoli- dation adjust- ment R (million)	Total R (million)	BRPM mining segment (A) R (million)	Styldrift mining segment (B) R (million)	BRPM JV mining segment (A + B) R (million)	RBPlat housing segment R (million)	Corporate office and consoli- dation adjust- ment R (million)	Total R (million)
Net cash flow generated/ (utilised) by operating activities	585.2	(11.5)	573.7	24.5	20.2	618.4	518.5	1.4	519.9	25.7	39.7	585.3
cash nows from investing activities												
Proceeds from disposal of property, plant and equipment	I	T	I	1 I	1 I	T	2.1	45.1	47.2	Ι	Ι	47.2
Acquisition of property, plant and equipment	(141.3)	(2 019.0)	(2 160.3)	(0.5)	22.5	(2 138.3)	(155.0)	(1 011.8)	(1 166.8)	(1.1)	31.4	(1 136.5)
Styldrift on-reef development revenue receipts	T	451.1	451.1	1	T	451.1	Ι	273.9	273.9	Ι	I	273.9
Acquisition of employee housing assets	I	I	I	(493.9)	I	(493.9)	Ι	I	I	(83.2)	I	(83.2)
Employee housing receivable loan repayments	I	I	I	1.3	I	1.3	Ι	I	I	I	I	I
Deposit paid for Maseve acquisition	I	I	I	, I	(41.4)	(41.4)						
Acquisition of housing insurance investment	I	I	I	I.	I.	T	I	I	I	(2.9)	I	(2.9)
Increase in environmental trust deposits	(9.8)	I	(9.8)	1	I	(9.8)	(20.1)	I	(20.1)	I	I	(20.1)
Net cash flow (utilised)/ generated by investing activities	(151.1)	(1 567.9)	(1 719.0)	(493.1)	(18.9)	(2 231.0)	(173.0)	(692.8)	(865.8)	(87.2)	31.4	(921.6)
Cash flows from financing activities												
Cash investments by/ (distributions to) BRPM JV shareholders	(233.4)	1 579.4	1 346.0	I	(901.8)	444.2	(51.1)	691.4	640.3		(511.5)	128.8
Net drawdowns of PIC housing facility	I	I	I	495.0	I	495.0	I	I	I	40.0	I	40.0
(Decrease)/increase in intercompany loans	I	I	I	T	I	I	I	I	I	(250.0)	250.0	I
RPM contribution to housing fund received	I	I	I	I	I	I	(250.0)	I	(250.0)	250.0	82.5	82.5
Proceeds from share options exercised	I	I	I	I	I	I	I	I	I	I	2.9	2.9
Net proceeds from convertible bond issued	I	T	T	T	1 171.0	1 171.0	I	I	I	I	I	I
Net cash flow (utilised)/ generated by financing activities	(233.4)	1 579.4	1 346.0	495.0	269.2	2 110.2	(301.1)	691.4	390.3	40.0	(176.1)	254.2
Net increase/(decrease) in cash and cash equivalents	200.7	I.	200.7	26.4	270.5	497.6	44.4	Ι	44.4	(21.5)	(105.0)	(82.1)
Cash and cash equivalents at beginning of year	370.5	T	370.5	39.0	426.0	835.5	326.1	I	326.1	60.5	531.0	917.6
Cash and cash equivalents at end of year	571.2	1	571.2	65.4	696.5	1 333.1	370.5	I	370.5	39.0	426.0	835.5

36. Segmental reporting continued 36.3 Segmental statement of cash flows

FOR THE YEAR ENDED 31 DECEMBER 2017

37. (Loss)/earnings per share

The weighted average number of ordinary shares in issue outside the Group for purposes of basic (loss)/earnings per share and the weighted average number of ordinary shares for diluted (loss)/earnings per share are calculated as follows:

	Grou	ıp
	2017	2016
Number of shares issued	195 836 465	195 836 465
Management incentive schemes	(3 558 475)	(4 092 851)
Number of shares issued outside the Group	192 277 990	191 743 614
Adjusted for weighted shares issued during the year	445 163	401 513
Weighted average number of ordinary shares in issue for earnings per share	192 723 153	192 145 127
Dilutive potential ordinary shares relating to management incentive schemes	9 092	186 357
Dilutive potential ordinary shares relating to the convertible bond	27 808 219	—
Weighted average number of potential dilutive ordinary shares in issue	220 540 464	192 331 484
(Loss)/profit attributable to owners of the Company R (million)	(752.7)	168.3
Adjustments:		
Add: Net interest on convertible bond (refer to Note 27.2)	45.9	_
Less: Derivative fair value (refer to Note 26)	(19.5)	—
Less: Tax on the above	(7.4)	_
Diluted loss R (million)	(733.7)	_
Basic (loss)/earnings per share (cents/share)	(390.6)	87.6
Basic (loss)/earnings per share is calculated by dividing the (loss)/profit attributable to owners of the Company for the year by the weighted average number of ordinary shares in issue for earnings per share.		
Diluted (loss)/earnings per share (cents/share)	(390.6)#	87.5
Diluted (loss) (earnings per share is calculated by adjusting the weighted number of		

Diluted (loss)/earnings per share is calculated by adjusting the weighted number of ordinary shares outstanding to assume conversion of all diluted potential ordinary shares.

	Group			
	2017		2016*	
	Gross	Net	Gross	Net
Headline earnings	•••••		•••••••••••••••••••••••••••••••••••••••	
(Loss)/profit attributable to owners of the Company R (million)		(752.7)		168.3
Adjustments:				
Profit on disposal of property, plant and equipment and other assets R (million)	(1.8)	(1.8)	(6.9)	(3.3)
Impairment of non-financial assets R (million)	863.3	863.3	2.6	1.7
Headline earnings R (million)		108.8		166.7
Basic headline earnings per share (cents/share)		56.4		86.7
Diluted headline earnings per share (cents/share)		56.4#		86.6

[#] The effects of anti-dilutive potential ordinary shares are ignored in the calculation of diluted (loss)/earnings per share and diluted headline earnings per share.

* An amount of R0.8 million was incorrectly included in the adjustment for "Impairment of non-financial assets" in 2016. This amount relates to the remeasurement of financial assets (refer to employee housing benefit Note 8) measured in terms of IAS 39 and should not have been adjusted in HEPS. The impact on HEPS in 2016 was 0.4 cents which is not material and therefore we have not restated the 2016 HEPS.

38. Subsequent event

On 16 January 2018, South African Competition Tribunal approval was obtained for the Maseve acquisition. Following this approval, forward cover was taken out for the settlement of the remaining US\$55 million phase 1 acquisition price at a ZAR:US\$ rate of 12.46 as a deposit of US\$3 million (ZAR41.4 million) was paid in October 2017 (refer to Note 12 for details).

Detailed IFRS3, Business combinations, disclosure requirements are not included in these annual financial statements as the exercise to determine the acquisition-date fair value of the total consideration and the amounts to be recognised at the acquisition date for the assets and liabilities have not been determined at the time the financial statements were authorised for issue. These fair values can only be finalised on transfer of the properties of Phase 1 of the transaction.

COMPANY STATEMENT OF FINANCIAL POSITION

AS AT 31 DECEMBER 2017

		Compa	any
	Notes	2017 R (million)	2016 R (million)
Assets		•••••••••••••••••••••••••••••••••••••••	
Non-current assets		10 361.5	9 309.5
Investment in subsidiaries	2	6 819.2	6 819.2
Intercompany loans	3.1	3 542.3	2 490.3
Current assets		716.3	485.3
Other receivables	4	45.4	1.0
Current tax receivable	5	0.2	0.2
Intercompany loans	3.1	-	84.5
Cash and cash equivalents		670.7	399.6
Total assets		11 077.8	9 794.8
Equity and liabilities			
Total equity		10 068.6	9 794.2
Share capital	6	1.9	1.9
Share premium	6	9 666.5	9 424.1
Share-based payment reserve	7	217.6	190.0
Retained earnings		182.6	178.2
Non-current liabilities		1 007.0	_
Deferred tax liability	8	74.6	_
Convertible bond liability	9.3	932.4	—
Current liabilities		2.2	0.6
Accruals and provisions		0.4	0.6
Intercompany loans	3.2	1.8	_
Total equity and liabilities		11 077.8	9 794.8

COMPANY STATEMENT OF COMPREHENSIVE INCOME

FOR THE YEAR ENDED 31 DECEMBER 2017

		Company	
	Note	2017 R (million)	2016 R (million)
Dividend income		1.4	4.1
Finance income		104.0	38.9
Finance cost		(104.6)	_
Other income		28.3	0.9
Administrative expenses		(23.7)	(19.4)
Profit before tax		5.4	24.5
Income tax expense	10	(1.0)	(5.4)
Income tax expense		(5.1)	(5.4)
Deferred tax credit		4.1	_
Net profit for the year		4.4	19.1
Other comprehensive income		-	_
Total comprehensive income		4.4	19.1

COMPANY STATEMENT OF CHANGES IN EQUITY

FOR THE YEAR ENDED 31 DECEMBER 2017

	Number of shares issued	Ordinary shares R (million)	Share premium R (million)	Share- based payment reserve R (million)	Retained earnings R (million)	Total R (million)
2017	•	••••••	•••••••••••••••••••••••••••••	••••••	••••••	••••••
Balance at 31 December 2016	192 277 990	1.9	9 424.1	190.0	178.2	9 794.2
Share-based payment charge	-	-	-	67.6	-	67.6
Convertible bond – equity portion	-	-	202.4	-	-	202.4
2014 BSP shares vested in April 2017	590 851	-	40.0	(40.0)	-	-
Total comprehensive income	-	-	-	-	4.4	4.4
Balance at 31 December 2017	192 868 841	1.9	9 666.5	217.6	182.6	10 068.6
2016						
Restated balance at 31 December 2015	191 743 614	1.9	9 389.4	168.5	159.1	9 718.9
Share-based payment charge	_	_	_	52.8	_	52.8
2013 BSP shares vested in April 2016	534 376	_	31.3	(31.3)	_	_
Share options exercised	—	_	3.4	_	_	3.4
Total comprehensive income	_	_	_	_	19.1	19.1
Balance at 31 December 2016	192 277 990	1.9	9 424.1	190.0	178.2	9 794.2

COMPANY STATEMENT OF CASH FLOWS

FOR THE YEAR ENDED 31 DECEMBER 2017

		Company	
	Notes	2017 R (million)	2016 R (million)
Cash flows from operating activities		••••••	
Cash utilised by operations	11	(18.1)	(20.8)
Finance income		75.4	38.9
Finance cost		(42.6)	_
Dividend received		1.4	4.1
Tax refund received	5	0.5	0.3
Tax paid	5	(5.6)	(5.1)
Net cash flow generated by operating activities		11.0	17.4
Cash flows from investing activities			
Deposit paid for Maseve acquisition		(41.4)	_
Related party loans granted*		(1 788.8)	(1 406.6)
Proceeds on related party loans*		916.3	1 271.5
Proceeds from BRMS share-based payment settlement		3.0	_
Net cash flow utilised by investing activities		(910.9)	(135.1)
Cash flows from financing activities			
Proceeds from share option vested and exercised		-	2.9
Proceeds from convertible bond issue	9	1 200.0	_
Costs relating to issue of convertible bonds capitalised		(29.0)	_
Net cash flow generated by financing activities		1 171.0	2.9
Net increase/(decrease) in cash and cash equivalents		271.1	(114.8)
Cash and cash equivalents at beginning of year		399.6	514.4
Cash and cash equivalents at end of year		670.7	399.6

* Adjusted for non-cash items

NOTES TO THE COMPANY ANNUAL FINANCIAL STATEMENTS AND RELATED ACCOUNTING POLICIES

FOR THE YEAR ENDED 31 DECEMBER 2017

1. General information and basis of preparation and accounting policies

The general information and basis of preparation are disclosed on pages 18 to 20. Accounting policies specific to the items in the notes to the financial statements have been included in the individual notes.

2. Investment in subsidiaries

	Company	
	2017 R (million)	2016 R (million)
Investments in subsidiaries are accounted for at cost less impairment.	••••	••••••
Investment in subsidiaries is accounted for at cost less any impairment provision in the Company's financial statements.		
Investments in unlisted companies at cost:		
Direct investment in subsidiaries consists of:		
> 1 000 ordinary shares with a par value of R1 each in Royal Bafokeng Platinum Management Services Proprietary Limited (100% interest)	-	_
 > 320 ordinary shares with a par value of R1 each in Royal Bafokeng Resources Proprietary Limited (100% interest) 	6 819.2	6 819.2
Closing balance at 31 December	6 819.2	6 819.2
Indirect investment in subsidiaries consists of		

Indirect investment in subsidiaries consists of:

> Bafokeng Rasimone Management Services Proprietary Limited (100% interest)

> Royal Bafokeng Resources Properties (RF) Proprietary Limited (100% interest).

All subsidiaries are incorporated in South Africa.

The 67% participation interest in the BRPM JV is held by Royal Bafokeng Resources Proprietary Limited. There was no impairment of the investment in subsidiaries in the current financial year (2016: nil).

3. Intercompany loans

		Company	
		2017 R (million)	2016 R (million)
3.1	Intercompany loans receivable Intercompany loans are carried at cost and included in non-current assets as their maturities are greater than 12 months after the statement of financial position date. > Royal Bafokeng Platinum Management Services Proprietary Limited	257.5	190.1
	 Royal Bafokeng Resources Proprietary Limited 	2 360.2	2 300.2
	Closing balance at 31 December: Non-interest-bearing	2 617.7	2 490.3
	The above intercompany loans bear no interest and have no fixed terms of repayment.		
	> Royal Bafokeng Resources Proprietary Limited	924.6	—
	Closing balance at 31 December: Interest-bearing	924.6	_
	The loan bears interest at 7% per annum and has no specific repayment terms.		
	Total intercompany loans receivable	3 542.3	2 490.3
3.2	Intercompany loans (payable)/receivable		
	The intercompany loan is commercial cost and included in current assets as its maturity is within 12 months after the statement of financial position date		
	> Bafokeng Rasimone Management Services Proprietary Limited	(1.8)	84.5
	Closing balance at 31 December: Non-interest-bearing	(1.8)	84.5
	The intercompany loan bears no interest and has no fixed terms of repayment		

The intercompany loan bears no interest and has no fixed terms of repayment

4. Other receivables

	Company	
	2017 R (million)	2016 R (million)
Deposit paid: Maseve acquisition	41.4	-
Other	4.0	1.0
	45.4	1.0

NOTES TO THE COMPANY ANNUAL FINANCIAL STATEMENTS AND RELATED ACCOUNTING POLICIES CONTINUED

FOR THE YEAR ENDED 31 DECEMBER 2017

5. Current tax receivable

	Comj	Company	
	2017 R (million)	2016 R (million)	
The movement in the balance can be explained as follows:	•••••	•••••••	
Opening balance	(0.2)	(0.8)	
Income tax charge	5.1	5.4	
Refund received	0.5	0.3	
Payment made	(5.6)	(5.1)	
Closing balance at 31 December	(0.2)	(0.2)	

6. Share capital and share premium

Ordinary shares are classified as equity. Incremental costs directly attributable to the issue of new ordinary shares or options are shown in equity as a deduction, net of tax, from the proceeds.

The carrying value of the Company's shares held by the Mahube Trust and the Company's subsidiaries in respect of share schemes are shown as a reduction in shareholders' equity. When share options are exercised, the Company issues new shares or issues shares from treasury shares. The proceeds received net of any directly attributable transaction costs are credited to share capital and share premium when options are exercised.

	Company	
	2017 R (million)	2016 R (million)
Share capital and share premium	•••••••••••••••••••••••••••••••••••••••	•••••••
The authorised and issued share capital of the Company is as follows:		
Authorised share capital		
250 000 000 (2016: 250 000 000) ordinary shares with a par value of R0.01 each	2 500 000	2 500 000
1 500 000 (2016: 1 500 000) "A1" ordinary shares with a par value of R0.01 each	15 000	15 000
1 500 000 (2016: 1 500 000) "A2" ordinary shares with a par value of R0.01 each	15 000	15 000
1 500 000 (2016: 1 500 000) "A3" ordinary shares with a par value of R0.01 each	15 000	15 000
Total authorised share capital	2 545 000	2 545 000
	R	R
Issued ordinary share capital	••••••	
Opening balance 192 277 990 (2016: 191 743 614) ordinary shares with a par value of R0.01	1 922 779	1 917 435
Nil* (2016: 2 110 091) ordinary shares issued as part of management share incentive scheme	_	21 101
590 851 BSP shares vested in April 2017	5 909	_
534 376 BSP shares vested in April 2016	-	5 344
Less: Treasury shares		
Nil* (2016: 2 110 091) ordinary shares issued as part of management share incentive scheme	_	(21 101)
Total 192 868 841 (2016: 1 922 779) ordinary shares	1 928 688	1 922 779

6. Share capital and share premium continued

	Comp	Company	
	2017 R (million)	2016 R (million)	
Share premium			
Opening balance	9 424.1	9 389.4	
Nil* (2016: 2 110 091) ordinary shares issued as part of management share incentive scheme	_	81.8	
590 851 BSP shares vested in April 2017	40.0	_	
534 376 BSP shares vested in April 2016	-	31.3	
Share options exercised	-	3.4	
Convertible bonds – equity portion	202.4	_	
Less: Treasury shares			
Nil* (2016: 2 110 091) ordinary shares issued as part of management share incentive scheme	_	(81.8)	
Total share premium	9 666.5	9 424.1	

* During the year 2 684 297 ordinary shares were awarded as part of the Company's employee incentive schemes. These shares will only be issued following shareholder approval of the amended and new employee share scheme rules and revised scheme share limits as noted in the notice of the annual general meeting

2 110 091 ordinary shares were issued in 2016 as part of the Company's employee incentive schemes

7. Share-based payment reserve

	Company	
	2017 R (million)	2016 R (million)
The Group operates a number of equity-settled, share-based compensation plans under which the entity receives services from employees as consideration for equity instruments of the Group.		
The grant by the Company of options over its equity instruments to the employees of subsidiary undertakings in the Group is treated as a capital contribution. The fair value of employee services received, measured by reference to the grant date fair value, is recognised over the vesting period as an increase to investment in subsidiary undertaking with a corresponding credit to equity. The Company recovers the relevant amounts from the respective subsidiaries and this is accounted for as a reduction of the capital contribution over the vesting period.		
Opening balance at 1 January	190.0	168.5
Share-based payment charge	67.6	52.8
BSP shares vested	(40.0)	(31.3)
Closing balance at 31 December	217.6	190.0

NOTES TO THE COMPANY ANNUAL FINANCIAL STATEMENTS AND RELATED ACCOUNTING POLICIES CONTINUED

FOR THE YEAR ENDED 31 DECEMBER 2017

8. Deferred tax liability

Deferred tax assets and liabilities are determined using the liability method for all timing differences existing between the tax bases of assets and liabilities and their carrying amount for financial reporting purposes. Deferred tax is determined using tax rates that have been enacted or substantially enacted before the statement of financial position date and are expected to apply when the related deferred tax asset is realised or the deferred tax liability is settled.

	2017	2016
	R (million)	R (million)
	•••••••	••••••
As at 1 January	-	_
Credit to statement of comprehensive income	(4.1)	_
Deferred tax recognised on equity portion of convertible bond (refer to Note 9.2)	78.7	—
Closing balance at 31 December	74.6	_

9. Convertible bond liability

Convertible bonds

RBPlat issued 120 000 7% senior unsecured convertible bonds for R1.2 billion on 15 March 2017. Shareholders' approval for the conversion of the convertible bonds was obtained on 8 May 2017. The bonds are convertible into ordinary shares of RBPlat at the option of the holder at an initial conversion price of R42.9438. The conversion price is subject to customary adjustments for reconstructions of equity. These customary adjustments maintain the relative rights of the bondholders. Interest on the bonds is payable semi-annually in arrears on 16 March and 16 September of each year for five years ending 16 September 2022.

The bonds are listed on the JSE Main Board under stock code number RBPCB.

The R1.2 billion convertible bond was initially recognised as a R300.6 million derivative liability and a R899.4 million liability.

		31 December 2017 R (million)	31 December 2016 R (million)
9.1	Derivative — initial recognition	300.6	—
	Less: Fair value up to date of shareholder approval	(19.5)	_
	Derivative fair value at date of shareholder approval (8 May 2017)	281.1	_
	Less: Derivative derecognised	(281.1)	_
	Derivative balance at 31 December 2017	-	-
9.2	Convertible bond equity		
	Equity recognised on date of shareholder approval (8 May 2017)	281.1	_
	Less: Deferred tax recognised on equity portion (refer to Note 8)	(78.7)	_
	Net equity recognised as per statement of changes in equity	202.4	-
9.3	Convertible bond liability		
	Liability – initial recognition	899.4	_
	Less: Transaction cost capitalised	(29.0)	_
	Plus: Fair value interest	104.6	_
	Less: Interest paid	(42.6)	_
	Convertible bond liability at 31 December 2017	932.4	-

The carrying amount of the liability portion at initial recognition was measured as the difference between the cash proceeds and the fair value of the embedded derivative. The liability is subsequently recognised on an amortised cost basis until extinguished on conversion or maturity of the bonds using the effective interest rate method.

10. Income tax expense

·	Company	
	2017 R (million)	2016 R (million)
Current tax expense comprises tax payable calculated on the basis of the expected taxable income for the year, using the tax rates enacted at the statement of financial position date, and any adjustment of tax payable for previous years.		
Income tax expense	(5.1)	(5.4)
Current year	(5.1)	(5.4)
Deferred tax credit	4.1	_
Current year	4.3	_
Prior year	(0.2)	_
Total income tax expense	(1.0)	(5.4)
Tax rate reconciliation:		
Profit before tax	5.4	24.5
Tax calculated at a tax rate of 28%	(1.5)	(6.8)
Non-taxable income	1.5	1.4
Capital gains tax	(0.8)	_
Prior year adjustment	(0.2)	_
	(1.0)	(5.4)
Effective tax rate (%)	18.5	22.0

11. Cash utilised by operations

	Company	
	2017 R (million)	2016 R (million)
ofit before tax	5.4	24.5
inance income	(105.4)	(43.0)
inance cost	104.6	_
air value adjustment	(19.5)	_
hanges in working capital	(3.2)	(2.3)
Decrease in accruals	(0.2)	(1.3)
Decrease in other receivables	(3.0)	(1.0)
ash utilised by operations	(18.1)	(20.8)

NOTES TO THE COMPANY ANNUAL FINANCIAL STATEMENTS AND RELATED ACCOUNTING POLICIES CONTINUED

FOR THE YEAR ENDED 31 DECEMBER 2017

12. Financial risk management

The Company's activities exposes it to a variety of strategic and financial risks, including liquidity risk. The Company's overall risk management programme focuses on the broader business environment, especially the unpredictability of the financial markets and seeks to minimise potential adverse effects on the Company's financial performance.

Risk management is carried out in terms of the enterprise risk framework and related policies approved by the Audit and Risk Committee and the Board, which set the overall risk appetite and related financial risk tolerances.

12.1 Cash flow and fair value interest rate risk

The Company is exposed to cash flow interest rate risk in respect of its floating rate financial assets and liabilities. The Company monitors its exposure to fluctuating interest rates. Cash and cash equivalents are primarily invested with short-term maturity dates, which expose the Company to cash flow interest rate risk.

Sensitivity analysis

Interest rate risk sensitivity analysis presents the effect of 100 basis points up and down in the interest rate to the financial instruments in the statement of comprehensive income.

	Statement of financial position		Statement of financial position Statement of comprehensive income	
	2017	2016	2017	2016
	R (million)	R (million)	R (million)	R (million)
Financial assets		•••••••••••••••••••••••••••••••••••••••		
Cash and cash equivalents	670.7	399.6	±6.3	±5.1

12.2 Liquidity risk

Prudent liquidity risk management implies maintaining sufficient cash and cash equivalents, the availability of funding through an adequate amount of committed credit facilities and the ability to close out market positions. Management monitors rolling forecasts of the Company's liquidity reserve on the basis of expected cash flows.

The table below analyses the Company's liabilities in the relevant maturity grouping based on the remaining period at the reporting date to the contractual maturity date. Balances due within one year equal their carrying amounts as the impact of discounting is insignificant.

	Note	Less than one year R (million)	Between one and two years R (million)	Between two and five years R (million)	Over five years R (million)
2017	•••••	•••••••	•••••••••••••••••••••••••••••••••••••••	••••••	
Trade and other payables		0.4	-	-	-
Convertible bond liability	9	-	-	1 200.0	-
2016					
Trade and other payables		0.6		_	

12.3 Capital risk management

The Company defines total capital as equity plus debt in the statement of financial position. The Company's objectives when managing capital are to safeguard its ability to continue as a going concern in order to provide returns for shareholders and benefits for other stakeholders, and to maintain on optimal structure in order to reduce the cost of capital.

12. Financial risk management continued

12.4 Fair value determination

The table below analyses financial instruments carried at fair value, by valuation method. The different levels have been defined as follows:

- > Quoted prices (unadjusted) in active markets for identical assets and liabilities (level 1)
- > Inputs other than quoted prices included within level 1 that are observable for the asset or liability, either directly (that is, as prices) or indirectly (that is, derived from prices) (level 2)
- > Inputs for the asset or liability that are not based on observable market data (that is, unobservable inputs) (level 3)

The table presents the financial liabilities measured at amortised cost but for which fair value disclosure are provided at 31 December:

	Note	Level 1 R (million)		
2017			••••••••••••••••••••••••••••••	
Financial liabilities at amortised cost				
Convertible bond liability	9	-	-	932.4

NON-IFRS MEASURES

FOR THE YEAR ENDED 31 DECEMBER 2017

The Company utilises certain non-IFRS performance measures and ratios in managing the business and may provide users of the financial information with additional meaningful comparisons between current results and results in the prior period. Non-IFRS 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, these measures may not be comparable to similarly titled measures used by other companies.

Normalised headline earnings and normalised HEPS

Normalised headline earnings and normalised HEPS are non-IFRS measures used by the Group in evaluating the Group's performance against its competitors. This supplements the IFRS measures as normalised headline earnings and normalised HEPS are calculated by adjusting the basic earnings and EPS for the year with:

- > profit or loss on disposal of property, plant and equipment
- > impairment of non-financial assets
- > once-off restructuring costs
- > tax implications of above adjustments
- > once-off tax adjustments.

The reconciliation of basic earnings to normalised headline earnings is shown below:

	2017	2016
	R (million)	R (million)
Basic (loss)/earnings attributable to owners of the Company	(752.7)	168.3
Once-off restructuring costs	32.8	_
Tax impact of above adjustments	(9.2)	_
Once-off tax adjustment	-	(46.9)
Normalised basic (loss)/earnings	(729.1)	121.4
Impairment of non-financial assets	863.3	1.7
Profit on disposal of assets	(1.8)	(3.3)
Normalised headline earnings	132.4	119.8

The reconciliation of normalised EPS to the relevant IFRS EPS is shown below:

	2017	2016
(LPS)/EPS (cents per share)	(390.6)	87.6
Impairment of non-financial assets (cents per share)	448.0	_
Profit on disposal of assets (cents per share)	(1.0)	(0.9)
HEPS (cents per share)	56.4	86.7
Once-off restructuring costs	17.0	—
Tax impact of above adjustments (cents per share)	(4.7)	—
Once-off tax adjustment (cents per share)	-	(24.4)
Normalised HEPS (cents per share)	68.7	62.3

EBITDA

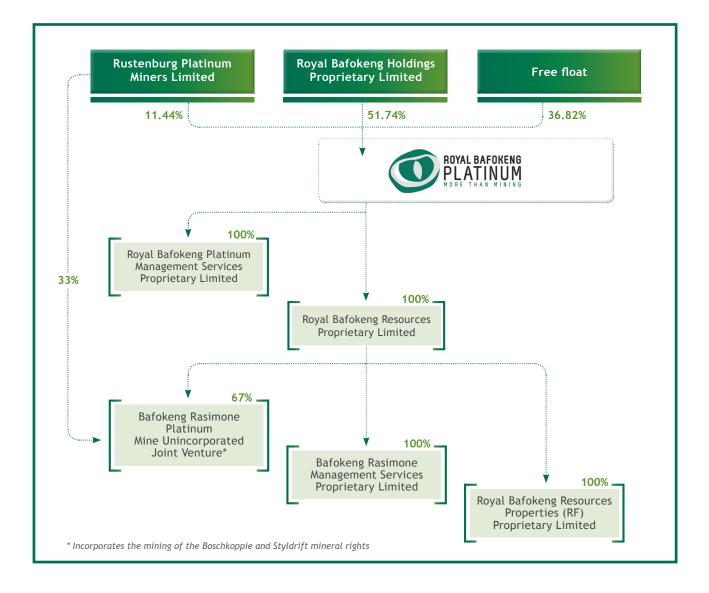
Earnings before interest, tax, depreciation and amortisation (EBITDA). The EBITDA gives an indication of the current operational profitability of the business.

The reconciliation of EBITDA to the relevant IFRS profit before tax is shown below:

	2017	2016
	R (million)	R (million)
(Loss)/profit before tax	(572.9)	255.0
Less: Finance income	(137.4)	(91.8)
Plus: Finance cost	52.3	7.4
Plus: Impairment of non-financial assets	864.3	2.6
Plus: Depreciation of assets	320.2	277.1
Plus: Amortisation (mineral rights, employee housing receivables and benefits)	45.7	39.4
EBITDA	572.2	489.7

ROYAL BAFOKENG PLATINUM GROUP STRUCTURE

AT 31 DECEMBER 2017



ADMINISTRATION

Shareholders' diary

Financial year-end: 31 December of each year

Interim period-end: 30 June of each year

Integrated report and annual financial statements (mailed to shareholders) 9 March 2018

Administration

Company registered office Royal Bafokeng Platinum Limited Registration number: 2008/015696/06 Share code: RBP ISIN: ZAE000149936

The Pivot No 1 Monte Casino Boulevard Block C 4th Floor Fourways Johannesburg 2021 South Africa

PO Box 2283 Fourways 2055 South Africa

Company Secretary

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Public Officer

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Independent external auditors

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Transfer secretaries

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