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# **FINANCIAL CAPITAL**

Our financial capital is the money we generate from the sale of our product (gold bars) and receive from our providers of capital (shareholders).

We aim to optimise our use of financial capital by concentrating on areas of the business that enable us to control costs, maximise margins and, ultimately, generate cash. Delivering financial value is what qualifies us as a business and enables us to pursue integrated, sustainable value-add.

#### HIGHLIGHTS



### **CFO REVIEW**

#### MANAGING THE TRADE-OFFS BETWEEN CAPITALS

It has been an excellent year from a financial capital perspective with gold production increasing by 10% and all-in sustaining costs per kilogram decreasing by 5% in comparison to the prior year, enabling us to generate free cash flow of R93.4 million. As a result, we extended our 10-year dividend paying history with the declaration of a 5cps interim dividend.

With the funds at our disposal, and with minimal external debt, we run our operation and transform the other capital resources in an integrated manner to make our business sustainable and to fulfil our mandate to all our stakeholders. For example:

- Our investment in the centralised water management plan (manufactured capital) has enabled us to save more than R21 million a year (financial capital) and decrease our use of potable water by 38% (natural capital)
- We have also invested in starting up a new reclamation site, known as 4L50 (manufactured capital) that is expected to result in greater plant stability, and thus, efficiency (financial capital)
- Cost savings (financial capital) of between R2 million and R2.5 million a month are expected from our investment in a zinc precipitation system (manufactured capital) to complete the final stage of gold recovery,

saving us time and consuming less reagents

Two 60 000tpm ball mills (manufactured capital) have been moved from the decommissioned Crown site (natural capital) to target higher grade sand material in the foreseeable future to generate higher yields (financial capital)

Total economic value distributed increased by 3% year-on-year and we were able to make an economic contribution to various stakeholders, including shareholders, suppliers, employees and communities. Consequently, as a business, we continue to add value and distribute to the South African economy.

Going forward, a key trade-off will be the refurbishment and commissioning of Phase 1 of Far West Gold Recoveries which requires capital funding. We have secured a revolving credit facility from ABSA Bank Limited and traded a zero collar post year end to provide protection against a possible decrease in the rand/gold price while the borrowings are in place.

Although this is expected to decrease financial capital in the short term, Phase 1 of Far West Gold Recoveries is expected to yield returns in the medium and long term in all five capitals.

#### Riaan Davel Chief Financial Officer 24 October 2018

#### VALUE-ADDED STATEMENT

	2010	2010		2017
	2018 Rm	2018 %	2017 Rm	2017 %
	KIII	70	KIII	70
VALUE ADDED				
Sale of precious metals	2 490	98	2 340	98
Income from investments	38	2	40	2
Income from disposal of				
property, plant and equipment	-	-	13	_
Total value added	2 528	100	2 393	100
VALUE DISTRIBUTED				
Suppliers				
Paid to suppliers for				
materials and services	1 838	73	1 764	74
Employees				
Salaries, wages and				
other benefits	417 <sup>LA</sup>	16	412 <sup>LA</sup>	17
Community				
Total socio-economic				
development spend	25 <sup>LA</sup>	1	25 <sup>la</sup>	1
Government				
Current taxation	7	-	2	-
Providers of capital				
Dividends to ordinary				
shareholders	42	2	51	2
Interest on borrowings	4	-	6	-
Total economic value				
distributed	2 333 <sup>LA</sup>	92	2 260 <sup>LA</sup>	94
Re-invested in the Group	195	8	133	6
Total value added	2 528	100	2 393	100

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terials and services	1 838	73	1 764	74
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# **FINANCIAL CAPITAL** continued

#### **KEY PERFORMANCE INDICATORS**

		2018	2017
Gold production	kg	4 679	4 265
	oz	150 423	137 114
Gold sold	kg	4 653	4 268
	OZ	149 604	137 211
Cash operating costs	R per kg	458 866	489 549
	US\$ per oz	1 118	1 122
All-in sustaining costs	R per kg	505 622	530 930
	US\$ per oz	1 258	1 216
Average gold price received	R per kg	534 344	548 268
	US\$ per oz	1 300	1 254
Operating profit	Rm	355.2	256.8
Operating margin	%	14.3	11.0
All-in sustaining cost margin	%	5.5	3.2
Headline earnings	Rm	7.0	0.8
	SA cps	1.7	0.2
Dividend declared	cps	5	5

#### **GOLD PRODUCTION**

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While throughput decreased slightly to 24.3Mt (FY2017: 25.0Mt), the average yield was 13% higher at 0.193g/t (FY2017: 0.171g/t) and consequently, gold production was 10% higher at 4 679kg (FY2017: 4 265kg). The main contributor to the higher yield is higher grade sand material reclaimed at the Knights plant and an improved plant call factor at the Ergo plant.

#### CASH OPERATING COSTS

Cash operating costs decreased 6% to R458 866/kg (FY2017: R489 549/kg). The main contributing factors were the increased gold production, realisation of the cost benefit after the clean-up of the Crown legacy sites were completed in the prior year and specific investments in cost-saving initiatives, for example, water.

#### ALL-IN SUSTAINING COSTS

All-in sustaining costs decreased by 5% to R505 622/kg (FY2017: R530 930/kg) due to an increase in production and a decrease in cash operating costs per kilogram.

#### **DIVIDEND DECLARED**

We declared a total dividend of 5cps during the year (FY2017: 5cps). We decided to not declare a final dividend in light of the investment required in the first phase of Far West Gold Recoveries. We believe that Far West Gold Recoveries will start contributing to our bottom-line in the second half of FY2019. This, however, has not changed our strategy to return surplus cash to shareholders.



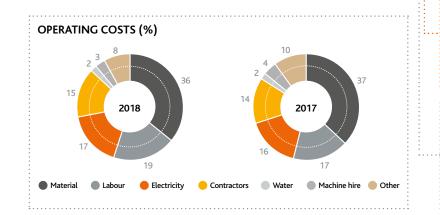
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## **FINANCIAL CAPITAL** continued

#### SUMMARISED GROUP STATEMENT OF PROFIT OR LOSS

	2018 Rm	2017 Rm	
Revenue	2 490.4	2 339.9	ŀ
Cost of sales	(2 347.7)	(2 307.9)	
Gross profit from operating activities	142.7	32.0	
Administration expenses and general costs	(90.7)	(69.4)	
Other income	-	12.9	
Finance (expenses)/income – net	(19.6)	(12.2)	
Profit/(loss) before tax	32.4	(36.7)	
Income tax	(25.9)	50.4	•;
Profit for the year	6.5	13.7	



#### REVENUE

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Revenue increased by 6% due to an increase in gold sold by 9% to 4 653kg, offset by a decrease in the average gold price received of 3% to R534 344/kg.

#### COST OF SALES

Cost of sales is mainly made up of materials, labour, electricity, contractors and depreciation and has remained stable at R2 347.7 million from R2 307.9 million in FY2017. This can be attributed to the completion of the Crown clean-up in FY2017 as well as a decrease in the consumption of potable water by 38%, with investments made in gland service infrastructure, and the Central Water Distribution System. These decreases have been offset by inflationary increases.

#### ADMINISTRATION EXPENSES AND GENERAL COSTS

Included in administration expenses and general costs is R9 million of costs related to the acquisition of Far West Gold Recoveries and an increase of R7.2 million in the long-term incentive expense due to the continued amortisation of the long-term incentive liability over the vesting period.

#### **INCOME TAX**

For deferred tax purposes, the Group applies a forecast weighted average tax rate considering the expected timing of the reversal of temporary differences.

The forecast weighted average deferred tax rate increased from 18.6% to 20.3% because of an increase in forecast profitability of Ergo.



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# FINANCIAL CAPITAL continued

#### SUMMARISED GROUP STATEMENT OF FINANCIAL POSITION

	2018 Rm	2017 Rm
Property, plant and equipment	1 452.7	1 497.6
Investments in rehabilitation obligation funds	244.0	227.7
Other non-current assets <sup>1</sup>	37.4	13.8
Inventories	233.0	180.3
Trade and other receivables	91.2	114.3
Cash and cash equivalents	302.1	253.7
Total assets	2 360.4	2 287.4
Equity	1 267.3	1 302.4
Provision for environmental rehabilitation	553.4	531.7
Deferred tax liability	163.7	140.5
Post-retirement and other employee benefits	40.6	39.0
Finance lease obligation	14.7	16.8
Trade and other payables	303.3	251.8
Other current liabilities	17.4	5.2
Total equity and liabilities	2 360.4	2 287.4

Includes financial assets of R28.7 million and deferred tax asset of R8.7 million

#### INVESTMENTS IN REHABILITATION OBLIGATION FUNDS

The use of these funds in the environmental rehabilitation trust and the Cell Captive are restricted and may only be used for environmental rehabilitation activities within the DRDGOLD group of companies. The increase in these investments is due to interest earned.

#### **PROPERTY, PLANT AND EQUIPMENT**

Property, plant and equipment includes additions of R126.1 million, offset by depreciation of R168.0 million. Management invested R44.7 million in growth capital, related mainly to the commissioning of two ball mills at Ergo. Most of the other additions related to the completion of the zinc precipitation plant and the commissioning of a new reclamation site, 4L50.

#### CASH AND CASH EQUIVALENTS

The Group generated R48.4 million of cash flows (FY2017: outflow of R98.1 million) mainly due to strong cash inflows from operations.

Included in cash and cash equivalents is restricted cash of R131.4 million (FY2017: R108.8 million).

#### PROVISION FOR ENVIRONMENTAL REHABILITATION

The provision for environmental rehabilitation increased mainly due to the unwinding of the provision of R45.6 million and the change in estimate, which was debited to the related assets of R3.9 million. The increase was offset by environmental rehabilitation payments incurred during the year of R24.9 million and a change in estimate of R2.9 million, which was credited to the income statement.

The decommissioning and restoration liabilities are funded by a combination of funds that have been set aside in an environmental rehabilitation trust fund as well as environmental guarantees issued by Guardrisk Insurance Company Limited to the DMR amounting to R427.3 million (FY2017: R427.3 million).

#### FINANCE LEASE OBLIGATION

The Group has minimal external debt and therefore remained unleveraged at 30 June 2018.

Subsequent to year end, DRDGOLD secured a R300 million revolving credit facility with ABSA Bank Limited (acting through its corporate and investment banking division), replacing the R100 million overdraft facility. The funding will be used mainly for the Far West Gold Recoveries project.

#### TRADE AND OTHER PAYABLES

The Group has a healthy working capital position with a current ratio of 2:0 for FY2018 (FY2017: 2.1).



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# **FINANCIAL CAPITAL** continued

#### SUMMARISED GROUP STATEMENT OF CASH FLOWS

	2018 Rm	2017 Rm
Net cash flows from operating activities	233.8	51.6
Net cash flows from investing activities	(140.4)	(96.7)
Net cash flows from financing activities	(45.0)	(53.0)
Net (decrease)/increase in cash and cash equivalents	48.4	(98.1)
Cash and cash equivalents at the beginning of the year	253.7	351.8
Cash and cash equivalents at the end of the year	302.1	253.7
Included in net cash flows from operating activities:		
Working capital changes	14.6	(117.8)
Change in trade and other receivables	22.2	(57.6)
Change in other non-current assets	(27.4)	-
Change in inventories	(28.2)	(14.8)
Change in trade and other payables	48.0	(45.4)

## NET CASH FLOWS FROM OPERATING ACTIVITIES

Free cash inflow<sup>1</sup> was R93.4 million in comparison with free cash outflow of R45.1 million in the previous financial year. The increase in free cash flow was mainly due to a strong operational performance which generated R233.8 million in comparison to R51.6 million in the previous year.

<sup>1</sup> Cash flow from operating activities less cash flow from investing activities

#### WORKING CAPITAL CHANGES

Working capital changes generated a cash inflow of R14.6 million in comparison with a cash outflow of R117.8 million in the previous year mainly as a result of a decrease in gold debtors and an increase in trade and other payables before year end. This was offset by an increase in consumable stores at year end and payments made under dispute to the Ekurhuleni Municipality.

#### CONCLUSION

We achieved an improved financial performance for the year largely driven by good production results and containment of costs. The generation of free cash flow remains our key financial objective and enables us to distribute value to all our stakeholders, including our employees and shareholders. We continue to invest in manufactured capital to help us manage recoveries and costs and are encouraged by the prospect of growing our capacity and life of mine into the future.

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#### OUTLOOK

We will continue to pursue our strategy of optimally exploiting our large surface gold resource, controlling costs and maximising margins to enable our business to generate cash. We have rigorously addressed costs for the longer term by investing in manufactured capital during FY2018 and expect returns on this investment during FY2019 and onwards.

Our long-term strategy remains to be an unhedged gold producer and to keep borrowings to a minimum. However, to mitigate the liquidity risk of introducing borrowings to our balance sheet with the Phase 1 development of Far West Gold Recoveries, we traded a zero-cost collar to provide price protection against a possible decrease in the rand gold price while the borrowings will be in place. As a result, DRDGOLD has committed 50 000oz of gold under a zero-collar with a floor of R565 000/kg and a ceiling of just under R609 000/kg, spread equally over the next nine months, cash settled at the end of each month.

During FY2019, we are planning gold production of between 148 000oz and 154 000oz at cash operating costs of approximately R490 000/kg at Ergo.

Our most significant financial capital trade off will be the commissioning of Phase 1 of the Far West Gold Recoveries which involves the upgrade of the Driefontein 2 plant to process tailings from the Driefontein 5 reclamation site at a rate of 500 000tpm. Production is expected to start in the third quarter of FY2019, to ultimately contribute to our bottom line by second half of FY2019.



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Ergo has the technology and infrastructure to recover gold from low-grade tailings material on a 24/7/365 basis.

#### HIGHLIGHTS



Central Water **Distribution System** resulted in a 38% potable water saving





refurbishment and commissioning of two ball mills



Commissioning of the zinc precipitation process in preference to electrowinning

#### MANAGING THE TRADE-OFFS **BETWEEN CAPITALS**

By continuously upgrading, expanding and better using our technology and analysis tools, we increase our manufactured capital. In turn, a more stable plant enables us to generate better efficiencies and enhance financial capital.

Our Central Water Distribution System continued to deliver water savings in potable water of 38% in FY2018 compared to FY2017. By investing financial capital in sustainable and growth capital projects, for instance the new 4L50 reclamation area, the conversion of the electrowinning circuit and the installation of two refurbished ball mills from the decommissioned Crown plant, in the short term, we increase financial capital in the long term through cost savings, improved plant utilisation, and improved ability to reclaim and rehabilitate areas that require milling, therefore enhancing natural capital.

By spending financial capital on tonnage and grade verification, and studies to increase our tailings deposition facility in the medium term, we potentially unlock financial capital in the long term by enabling us to mine more gold resources for longer and deliver on our strategy.

#### **REVIEW OF OPERATIONS**

As one of the world's largest surface gold tailings retreatment operations, the majority of the material treated by the Ergo plant – currently around 1.2Mtpm - is delivered via two feeder lines from the Elsburg (incorporating the 4L50 area) tailings complex, Van Dyk and Ezekiel reclamation sites. A further 0.6Mtpm is delivered from the City Deep area (including 4L2, 3L42 and externally sourced sand).

The Ergo plant uses flotation, fine-grind and a combination of high-grade and low-grade CIL metallurgical processes to recover gold from slurry. Most of Ergo's reclamation activities involve the reclamation of slime. Monitor guns, operated by trained individuals, direct high-pressure water jets at targeted areas. The slime is dislodged and mixed with water and the resulting slurry is pumped to a metallurgical treatment plant for processing.

The Ergo plant has a treatment capacity of 1.8Mtpm based on 92% availability. Vast quantities of material is delivered monthly to the plant and, as each old dump or dam is depleted, others are brought on stream.



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#### TAILINGS DEPOSITION FACILITY

We invested approximately R4.1 million in tonnage and grade verification during FY2017, which resulted in a 56.8% increase in our Measured Mineral Resource and a 62.5% increase in Mineral Reserves. The drilling programme continued into FY2018 and evaluation was undertaken on the Daggafontein, Grootvlei and Rooikraal tailings dams to verify grades, the position of the bases and samples for metallurgical testwork were collected. The existing Brakpan/Withok Tailings Deposition Facility will be able to accommodate the life-ofmine (LoM) material. In previous Annual Integrated Reports, we indicated our intention to increase the capacity of our Tailings Deposition Facility. Daggafontein has been evaluated as an additional tailings deposition facility. We will continue with our tonnage and grade verification programme, to determine the next steps in the possible future expansion of our operations.

#### ERGO SAND MILLS

Two ball mills salvaged from the redundant Crown plant were relocated and commissioned after their complete refurbishment at the Ergo plant. These mills now give the Ergo plant the ability to receive sand material from the legacy reclamation sites to the north of the Ergo plant in an area commonly referred to as the Benoni Cluster. Not only will these mills make a relatively high grade material contribution to the Ergo plant, it also allows systematic reclamation and treatment of previously untreatable coarse sand material through the Ergo plant, eliminating the very high transportation costs should these materials have been treated further west at our City Deep milling and pumping station. The reclamation of these remnant sites makes a significant contribution to the rehabilitation effort in the Benoni cluster area. The ball mills are also available to treat third party material if available.

#### ZINC PRECIPITATION

The electrowinning process to recover gold is being replaced with zinc precipitation. Although this may appear as technology regression, the mineralogical make up and process choices at the Ergo plant results in extremely high base metal concentrations. During electrowinning, these base metals need to be suppressed by very high levels of reagents, notably cyanide and caustic soda. Zinc precipitation is insensitive to the levels of base metals we encounter and obviates the need for the excesses in cyanide and caustic soda. All in all, zinc precipitation will result in a more cost effective and efficient process with reduced harmful reagents. The zinc precipitation conversion was commissioned during the first guarter of FY2019.

#### **RESEARCH AND DEVELOPMENT**

The Ergo strategy to achieve optimal exploitation of its gold resource requires a research and development team and the use of available technology. The Board has determined that investment in research and development will continue as we focus on increasing and optimising the volume to be treated, and the recovery of gold. Investment in research is a key strategic focus area as the Group works to find ways of extracting every possible particle of gold.

#### PARTNERSHIP WITH WITS SCHOOL OF CHEMICAL AND METALLURGICAL ENGINEERING

In line with the partnership with the University of the Witwatersrand School of Chemical and Metallurgical Engineering (Wits), Ergo invested approximately R1.2 million for the year to fund appropriate research projects by postgraduate students with a view to improving Ergo's operating efficiencies as well as the evaluation of alternative process options. Over a period of five years, Ergo will contribute funding of R6.0 million to Wits.

#### ALTERNATIVE POWER GENERATION

Power consumption currently accounts for 16% of our operational costs. High annual tariff increases in conjunction with the high consumption can be planned and managed,



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however inconsistent supply or the lack thereof can have a crippling effect on our operations. In FY2017, we therefore embarked on a project to evaluate whether or not we could produce our own power as an alternative to Eskom supply. The project included the evaluation of technology options, capital and operating costs, regulatory requirements, base load assessments and possible funding options. Further evaluation is however necessary to identify suitable projects which will provide reliable alternative supply solutions to Eskom.

We still believe that this initiative and project will mitigate one of our major risks (sustainable and affordable power supply) and we are therefore in the process of engaging and reassessing various experts to assist us further.

#### INFORMATION AND COMMUNICATION TECHNOLOGY

Advanced information and communication technology is used in plant operations, and to reduce power and water consumption. Plant operation, pump stations and pipelines are monitored continuously to minimise downtime and to avoid security breaches, including theft and damage. Operators control, divert and halt slurry feed as necessary so that managers can make informed decisions about switching feeds between reclamation sites in order to reach production targets.

#### ERGO PLANT ELECTRONIC MONITORING SYSTEM

Our core Ergo plant's electronic monitoring system provides management with continuous information on every facet of the plant's performance. Prompt interpretation of this information has resulted in faster, better identification and remediation of challenges, and a consequent improvement in plant efficiency.

#### **OUR PRODUCT: DORÉ BARS**

Ergo produces crude bullion (approximately 85% gold, 7% to 8% silver, some copper and other elements) at its own smelter. The resulting doré bars are transported to Rand Refinery Proprietary Limited (Rand Refinery) where silver and other elements are removed, the gold purified to 99.9% and refined into bars that meet the standards of the London Bullion Market Association. Rand Refinery then sells the gold, on DRDGOLD's behalf, at the afternoon dollar price fixed by the London Metal Exchange. DRDGOLD does not deal in conflict gold.

#### OUTLOOK

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As indicated in our strategic targets, we intend to optimally exploit our large surface Mineral Resources by continuing with our exploration and resource verification programme, which could lead towards increasing our tailings deposition facility, and in turn, increase Ergo's life significantly.

We aim to maintain over 2Mtpm and produce between 148 000oz and 154 000oz of gold per annum.

We will continue investing in research and development opportunities in the longterm, which will provide a return not only in financial capital, but also manufactured and natural capital.





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DRDGOLD invests substantially in developing our people to provide them with marketrelated skills and to ensure that we run our business efficiently and cost-effectively with our stakeholders' interests in mind.

#### HIGHLIGHTS



#### MANAGING THE TRADE-OFFS BETWEEN CAPITALS

As our employees and their wellbeing are important to us, we invest financial capital in various initiatives including but not limited to an increase in their abilities (ensuring our manufactured capital is used in an efficient and effective manner) but also to ensure that our employees have the appropriate aptitude to create a safe environment and avoid health hazards. We strive to ensure that employees reach their full potential. Personal goals of employees are aligned with the strategic objectives of the company and, as a result, we achieve sustainable benefits in respect of all our capitals. During the year, we provided financial assistance to qualifying employees to enable them to own their own homes, consequently improving their wellbeing and that of their families.

#### OUR PEOPLE

During FY2018, our primary focus was on aligning our employees' personal goals with the strategic objectives of the Group and recognising every person's contribution to the success of DRDGOLD. We provided permanent employment for 878 (FY2017: 850) people while our main service providers employed an additional 1 426 (FY2017: 1 365) employees at our operations.



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## HUMAN CAPITAL continued

WHAT WE DO		WHY WE DO IT	HOW WE DO IT		
WELLBEING	Best Life	<ul> <li>Value importance of employee wellbeing</li> <li>Social issues affect performance</li> <li>Indebtedness affects focus</li> </ul>	<ul> <li>Free access to professional services such as social workers and psychologist</li> <li>Access to new on-site financial clinics</li> <li>planning and payment – assist with personal budgets, event planning, wills and insurance family support</li> <li>provide – assist with home loan application and vehicle financing</li> <li>protect – offer unfortunate event planning, wills and family support</li> <li>prosper – savings and retirement planning</li> </ul>		
WELLBEING	Home ownership	<ul> <li>Ergo does not provide traditional mine accommodation to employees</li> <li>Employees should be given the opportunity to provide accomodation for their families</li> <li>In line with Mining Charter</li> </ul>	<ul> <li>R75 000 interest free, purchase price discounted home loan to qualifying employees</li> <li>Qualifying factors: <ul> <li>for first time home owners</li> <li>loan approved by registered credit provider</li> <li>category 4 to 9 employment band</li> </ul> </li> </ul>		
EMPLOYEE DEVELOPMENT	Training initiatives	<ul> <li>Increase job satisfaction and productivity</li> <li>Increase wellbeing of employees</li> <li>Align with our SLP</li> </ul>	<ul> <li>Training initiatives focused on skills essential to our business</li> <li>Give employees opportunity to gain experience in acting roles</li> <li>Assist employees with tuition fees for formal qualifications</li> <li>R13 million set aside for reskilling of employees for future downscaling and retrenchments in accordance with our SLP</li> </ul>		
EMPLOYEE DEVELOPMENT	Talent management	<ul> <li>Retain skilled staff in key positions</li> <li>Equip employees for future leadership roles</li> </ul>	<ul> <li>Employees identified as part of talent pool</li> <li>Critical positions identified</li> <li>Mentors/coaches appointed</li> <li>Quarterly performance discussions between protégés and mentors/coaches</li> <li>Address gaps in individual development plans</li> </ul>		
EMPLOYEE DEVELOPMENT	Communication and Baobab programme	<ul> <li>Create an environment where employees are committed to a positive contribution to the success of the Group</li> <li>Align employees with Group's overall strategic objective of maximising value from existing assets</li> </ul>	<ul> <li>Daily text messages on topics such as:</li> <li>Production</li> <li>health and safety</li> <li>congratulatory or motivational messages from management</li> <li>Introduction of Baobab programme at Ergo plant, focusing on and addressing:</li> <li>teamwork</li> <li>accountability</li> <li>connectivity to core</li> <li>empowerment business</li> <li>productivity</li> </ul>		

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## HUMAN CAPITAL continued

#### REMUNERATION

DRDGOLD offers competitive remuneration packages and profit share incentives to our employees and makes use of independent annual surveys to ensure that guaranteed packages are fair, competitive and are market-related.

In FY2018, the average gross basic salary for entry level employees was R10 620 per month compared to R9 655 in FY2017.

The industrial relations climate remains constructive and we do not anticipate mining industry wage negotiations to have any effect on our workforce or our operations. A one-year extension of the 2016/17 wage agreement was reached with the majority union (the National Union of Mineworkers) as well as with the United Association of South Africa (UASA) in April 2018: for Cat 4-5 employees an increase of 10%, Cat 6-9 employees 9% and Cat 10-15 7%. This excludes DRDGOLD from the two-year wage negotiation cycle of the gold mining industry.

#### RECRUITMENT

DRDGOLD places significance in the hiring, development and retention of HDSAs, particularly women. The total percentage of women at our operations has remained constant at 20%, from FY2017. The total percentage of HDSAs increased from 68% in FY2017 to 70% in FY2018.

As part of our objective to align employees with the goals of the Group, our recruitment process ensures that the right person and with the right skillset are matched to the job requirements.

#### HOUSING

FY2018 saw the first group of home owners who qualified for assistance of R75 000. The assistance is provided to all employees who qualify as per the rules of the scheme. The housing agreement was a collaboration between Ergo management and labour representatives who saw the importance of employees owning their own homes. Our focus has always been to move away from employer provided housing to empowering our employees to make a sound investment by purchasing a home.

The target population for assistance is largely employees who do not qualify for a Reconstruction and Development Programme (RDP) home because they earn above the stated threshold. But these employees do not qualify for a mortgage bond with banking institutions that would allow them to purchase a home. The housing assistance will be used in conjunction with an approved mortgage bond. To date, five employees have qualified for housing assistance and the funds have been paid over into their bond accounts. One of the challenges of the scheme is that applicants must be approved for finance by a bank. This involves us educating employees about the importance of financial wellness and having a positive payment profile to be able to qualify for a mortgage bond. This is done via our financial wellness clinics.

We look forward to receiving more applications in FY2019 and will continuously engage with labour representatives to seek ways of ensuring that more employees realise the dream of owning their own house.

#### FUTURE HUMAN RESOURCE DEVELOPMENT PROGRAMMES

We are currently implementing an Accelerated Capability Development Programme within the operations. The programme is up and running in the engineering disciplines and will be rolled out to the metallurgical disciplines once its efficacy has been achieved in the engineering disciplines. This programme addresses two main fields: safety and competence building. It facilitates the development of a competent workforce using the existing system of planned task

		2018	2017
Permanent employees		878	850
Specialist service providers		1 426	1 365
Employee turnover	%	6	17
Human rights incidents		1	-
Union affiliation (in the collective			
bargaining unit)			
NUM	%	59	59
AMCU	%	21	19
UASA	%	11	13
Non-union	%	9	9
Training and development			
Employee training	Rm	9.0	9.6
Training days		5 063	6 673
Number of employee training			
sessions		1 546	1 371
Contributions made to future			
reskilling fund	Rm	5.7	5.7
Women in mining			
Women in management	%	16	15
Women in core disciplines	%	12	11
Total women in mining	%	20	20
Employee home loans assistance	Rm	0.3	-
Value distributed to employees –			
salaries, wages and other benefits	Rm	417 <sup>LA</sup>	412 <sup>LA</sup>
Salaries as a % of operating cost	%	17	17

<sup>LA</sup> Limited assurance

#### HDSA AS A PERCENTAGE OF TOTAL EMPLOYEES

		2018			2017		
	Male	Female	HDSA%	Male	Female	HDSA%	
Top management	3	-	33	3	_	33	
Senior management	2	1	33	2	1	33	
Middle management	31	6	41	35	11	43	
Junior management	273	44	74	265	39	72	

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## HUMAN CAPITAL continued

observation. Line managers can now ensure that employees are fully competent in the tasks they are given by conducting planned task observation and assessing competence of the individual to undertake a task.

This helps ensure we have fewer incidents caused by a lack of knowledge and competence to undertake the specific task.

The results of the planned task observations and assessments are stored electronically and give each line manager the ability to track performance against set standards. It also enables the operations to quantify, to some degree of certainty, the competency levels of their teams.

This system supports theoretical (classroom) training as it affords employees the opportunity to physically demonstrate that they understand what was being taught and that they are capable of performing to the required standard.

This programme recognises that while classroom training is vitally important, a vast amount of learning takes place through hands-on experience.

#### HEALTH AND SAFETY

DRDGOLD considers our people to be our most valuable asset. We continue to focus our health and safety campaigns on creating a workplace where all our employees return safely to their families at the end of every work day.

#### HEALTH AND SAFETY MANAGEMENT

We realise the shortcomings of the public health care system in South Africa and the consequent negative effect on the wellbeing of our employees. All permanent employees are required to be members of a private medical aid scheme. The Group subsidises two-thirds of the total member contribution. During FY2018, the Group contributed R33.6 million (FY2017: R35.3 million) to private medical aids on behalf of employees. In addition, we employ a part-time health practitioner, three permanent nurses and retain the services of a private medical emergency response team to ensure our people receive quality medical treatment at our operations. We recognise the importance of treating injuries as part of our duty of care and, therefore, several employees are trained in different levels of first aid.

#### HEALTH AND SAFETY ACTIVITIES

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Our health strategy aims to reduce and ultimately eliminate health threats through regular monitoring of our permanent and contracted employees. All our operational sites are monitored monthly for hazards and risks, which are ranked in terms of severity, duration of exposure and probability of a negative outcome. All visitors to our sites are made aware of safety hazards and emergency procedures through our induction process. Community members, including illegal miners, are made aware of the hazards of accessing mine dumps through safety signs at all of our reclamation and deposition sites.

As part of our daily risk assessments, weekly safety topics, monthly contractors meetings and annual inductions, the following health and safety campaigns were launched during FY2018:

Managerial procedure training All employees are required to attend procedure training as part of the annual induction process.

This training is facilitated and employees are communicated to in a language

they can understand. Employees are found competent by means of a short questionnaire.

DRDGOLD is a signatory to the Mine Health and Safety Council, a national public entity including representatives of government, employers and organised labour. Focused on improving health and safety in mining, the body provides advice to the DMR on occupational health and safety legislation, as well as research outcomes.

#### Workplace safety pledge

Creating a safe working environment is recognised as a collaborative effort between managers and workers. A workplace safety pledge was introduced and launched on 1 February 2018 at the Ergo plant and subsequently rolled out to the other plants within the Group. Employees were given the opportunity to put their handprint onto a wall, near the entrance to the plant, to serve as a constant reminder to everyone to work safely every day. Similarly, a pledge was signed off by management and a copy is displayed in the workplace.





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#### **REVIEW OF OUR SAFETY PERFORMANCE**

<sup>LA</sup> Limited assurance

higher, as a result of manhours

	2018	2017
Number of fatalities	0 <sup>la</sup>	1 <sup>LA</sup>
Reportable injuries	9	9
RIFR	1.55 <sup>LA</sup>	1.53 <sup>la</sup>
Lost time injury	17	17
LTIFR	<b>2.92</b> <sup>LA</sup>	2.91 <sup>la</sup>
Minor injuries*	23	42
Part-time health and safety representatives	128	118
Ratio of part-time health and safety representatives		
to one employee	1:20	1:21
Section 54 notices	-	2
Section 55 notices	1	5

\* In FY2018, a new methodology was introduced for the classification and reporting of minor injuries which forms the basis of a new baseline going forward. Although FY2018 has ended with the same number of LTIs and reportable injuries as FY2017, the injury frequency rates are slightly

#### HEALTH PERFORMANCE

As part of our strategy to educate and empower employees with knowledge, a number of health-related topics were addressed in FY2018 through pamphlets and medical surveillance. The following topics were part of this ongoing initiative:

· How to do self-breast exam

- Men and heart disease
- Health hazards during a drought
- Listeriosis

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- Healthy food on-the-go
- Protect yourself from flu
- High blood pressure and salt in-take

	2018	2017
Medical examinations performed	3 645	3 786
Employees tested for HIV	173	193
Employees counselled for HIV	173	236
NIHL cases reported	1	4
Number of TB cases reported	7	13
Cases of silicosis and asbestosis reported	2	-



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## HUMAN CAPITAL continued

SILICOSIS AND DUST

pending an outcome.

for Occupational Diseases.

dust liberation.

One case of silicosis and one case of

(FY2017: 0) to the Medical Bureau for

Occupational Diseases and both are still

We await the outcome of the asbestosis case

reported in FY2014 from the Medical Bureau

There was an increase in over-exposure to

silica dust in FY2018. Our silica reduction

strategy is still enforced and employees

are continually reminded to damp down

equipment before working on it to prevent

A silica dust awareness campaign, in the form

of awareness training on the effects silica

has on the lungs and the remedial actions

to prevent silicosis, was initiated at all the

video from the Mine Health and Safety

operations. The training consisted of a short

Council and a presentation provided by the

occupational hygienist and company doctor.

asbestosis was reported in FY2018

#### NOISE-INDUCED HEARING LOSS

NIHL is caused by repeated or prolonged exposure to sounds at or above 85 decibels (db(A)). At our operations, noise can reach 109.7db(A). Although there are 33 areas with noise levels above 85db(A), we do not operate equipment or machinery measuring more than 107db(A). The industry milestone, to be achieved by 2024, was reached by DRDGOLD in FY2016. Any excessively noisy equipment is immediately reported to an engineer for corrective action. Hearing protection is issued to all employees and visitors to our plants. The use of protective equipment is covered during our induction programme and signage is displayed at demarcated noise zones and entrances to the plants, indicating where hearing protection must be worn.

All cases of NIHL are referred to Rand Mutual Assurance, a private insurance company for occupational injuries.

The table below indicates the status of claims:

	Number of cases	Cases concluded	Pending cases
Reported in FY2016	4	3	1
Reported in FY2017	4	-	4
Reported in FY2018	1	-	1

The status of the cases reported in FY2017 remain unchanged in FY2018

#### OUTLOOK

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DRDGOLD will continue to prioritise the wellbeing and safety of our employees. During FY2019, the focus on our people's safety and competence will be enhanced by the Accelerated Capability Development Programme, implemented through on the job learning.

Towards the end of FY2019, we will commence with wage negotiations to sign a new wage agreement in FY2020.





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## SOCIAL AND RELATIONSHIP CAPITAL

We strive to build healthy communities in the areas where our operations are located in parts of Johannesburg and Ekurhuleni – through local economic growth and development initiatives. **DRDGOLD** remains committed to educational support through projects that will benefit our neighbouring communities.

#### **HIGHLIGHTS**



90.7% of our total discretionary spend was with BBBEE companies





**1** learners benefited from our maths and science programmes

MANAGING THE TRADE-OFFS **BETWEEN CAPITALS** 

Our future existence is dependent on our social licence to operate and one of our strategic focus areas is to support our neighbouring communities. We therefore invest financial capital in projects that we believe will improve the quality of life in our neighbouring communities by alleviating poverty and improving youth education.

These projects include:

- Broad-based agricultural livelihoods programme
- Crown complex rehabilitation vegetation programme
- Math, science and accounting teaching programme

Through our maths, science and accountancy extra classes, we assist our country in addressing the shortage of critical skills needed to develop our economy, thus investing in the creation of future human capital.

By spending financial capital to assist the Wits School of Chemical and Metallurgical Engineering we potentially unlock financial capital in the future by enabling us to collaborate on research projects to improve gold recoveries.

#### SOCIAL LICENCE TO OPERATE

Our investment in communities is guided by our current SLP which ended in December 2017 and was developed in compliance with the Mineral and Petroleum Resources Development Act (MPRDA). We finalised our five year SLP after consultations with Johannesburg and Ekurhuleni municipalities, effective January 2018 to December 2022. Progress made toward our SLP commitments is reviewed and monitored monthly.

Acceptance by communities who can be affected by our mining activities upholds our social licence to operate and can be withdrawn at any time. To mitigate the risk of unrest, we continue to engage with our surrounding communities and respond to their concerns and commitments.

We use South African companies to supply our consumables, and to conduct off-site repairs and on-site services.

All procurement of goods and services is in line with the national promotion of BBBEE companies and the Mining Charter. During FY2018, our total discretionary spend was 90.7% with BBBEE companies, compared to 85.5% in the previous year.

#### **BROAD-BASED AGRICULTURAL** PROJECT

The broad-based agricultural livelihoods programme was launched three years ago in the communities of Tsakane, Geluksdal and Daveyton, adjacent to our Tailings Deposition Facility. The focus of the project is on empowering individuals, households,



<sup>LA</sup> Limited assurance

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## SOCIAL AND RELATIONSHIP CAPITAL continued

existing micro-farmers and co-operatives to produce vegetables and crops at their homes to, firstly, address food security challenges and, secondly, to enable them to enter the economic mainstream by selling excess produce. By the end of FY2018, the programme had benefited 877 households with more than 61 training sessions (covering the eight key topics of the low-cost organic crop production methodology used) with seven learning groups. Over 90 organic food producers are selling and earning an income from their urban farming business, and 16 entrepreneurs are actively expanding their farming businesses production and income generation and market supply.

### CROWN COMPLEX VEGETATION PROGRAMME

A consortium was established in October 2017 and consists of nine local companies that represent areas including Langlaagte, Diepkloof, Meadowlands, Orlando West, Orlando East, Riverleigh, Pennyville and Ormonde. The consortium currently employs 33 community members from the abovementioned areas. Their current project entails, the establishment of new side slope vegetation on the Crown tailings dam and to irrigate until the vegetation is self-sustainable. Ergo currently supplies all the material for the vegetation establishment but it is expected that the consortium will supply the material in the future once it becomes a commercially viable business.



Project	Outcome	Area	2018 R	2017 R
Vegetation rehabilitation	Local youth employment	Soweto and Geluksdal	2 518 065	2 112 316
Crown Complex Consortium	Local community development	Local communities around Crown Complex area	2 137 856	_
Enterprise development	Developing small business initiatives	Geluksdal	6 758	127 764
Crown logistics	Established employee transport co-operative	Ekurhuleni and Johannesburg	440 089	470 103
Broad-based livelihoods	Local economic development	Tsakane	1 570 000	2 746 305
Kopano Ke Matla	Local economic development	Meadowlands, Soweto	-	759 075
Lindelani poultry project	Develop small business initiatives	Lindelani (Benoni)	-	72 925
Geluksdal Primary School	Tiling of classrooms	Geluksdal	-	449 993
Bopanang Primary School	Painting of classrooms	Soweto	-	38 275
Spillage clean-up	Temporary employment of Elsburg community members to clean spillage	Ekurhuleni	-	189 200
Metallurgical research at	Metallurgical research	Braamfontein, Johannesburg		
Wits University			1 200 000	-
Other	Other		-	4 750
Total			7 872 768	6 970 006

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## **SOCIAL AND RELATIONSHIP CAPITAL** continued

#### EDUCATING OUR COMMUNITIES BURSARIES

Three former bursary students who graduated at the end of the 2017 academic year are now serving internships within the DRDGOLD operations. A total of R640 965 was spent on bursaries during FY2018 (FY2017: R719 834).

#### MATHS, SCIENCE AND ACCOUNTANCY

Our maths, science and accounting teaching programme have been welcomed wholeheartedly by principals, teachers and learners at supported schools. More and more learners are attempting to bridge any perceived gaps in their education, particular in maths and science as these subjects are key to achieving university entrance and success thereafter.

In regular quarterly meetings with the relevant principals of the schools we support, DRDGOLD has received tremendous gratitude for the efforts of our teachers. Their passion and drive is inspirational. Some even gave up their weekends to assist learners who are unable to attend extracurricular sessions.

Although the year-end results were still lower than we would have liked, our month-onmonth reports reflect an increase in averages in our pre- and post-test results.

#### LEARNERSHIPS

In line with the national strategy to eliminate the shortage of skills, we provide artisan training for our youth, and learnerships (a structured learning programme leading to a lifelong skill) were given to 488 community members during FY2018 (FY2017: 476).

We also assisted 192 community members complete their trade tests to obtain a national certificate successfully (FY2017: 265).

	2018 R	2017 R
Maths, science and accountancy	1 111 751	990 369
Adult education and training	2 029 267	2 373 333
National diploma (N1 and N2 courses)	428 360	602 310
Artisan training	3 338 059	2 642 734
Bursaries	640 965	719 834
Total	7 548 402	7 328 580

### WITS SCHOOL OF CHEMICAL AND METALLURGICAL ENGINEERING PARTNERSHIP

To assist universities with the research and development of new technologies, in FY2017 DRDGOLD entered into a partnership with the Wits School of Chemical and Metallurgical Engineering and committed a funding of R1.2 million per year over the next five years. The school will be assisting us with both short-term and long-term research projects which include improving gold recoveries and ways to treat lower grade material in a profitable manner. Improved gold recoveries is a key enabler to growing our reserves and extending our LoM. While some of the work will be directed at our operations, most of the research will be on open projects and will be made available to the entire gold mining industry.



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## SOCIAL AND RELATIONSHIP CAPITAL continued

#### CORPORATE SOCIAL INVESTMENT

DRDGOLD has focused its CSI programme on initiatives that benefit the communities surrounding operations within the Johannesburg and Ekurhuleni municipalities. Ideally, these initiatives will have a positive impact on the communities affected by the Group's operations and leave a lasting legacy. Legitimate stakeholders are consulted to understand their interests and concerns.

	2018 R	2017 R
Blankets and clothing	20 000	276 137
Heritage Day youth celebration	12 261	-
Women's Day celebration	3 150	-
Jerusalem creche: security donation	6 504	_
Sallies Hostel creche: tables and chairs	15 160	_
Bertha Gxowa Hospital medical equipment	118 972	_
Compass: cash donation for food	30 000	20 000
Walking Tall feeding scheme: cash donation	45 000	
Alexandra: a community fundraising initiative	38 750	73 250
Matla a Bana: emergency comfort packs for victims of abuse	23 987	9 354
SAME foundation: donation towards hospital antenatal unit refurbishment	-	50 000
Vision 4 change: assistance to Geluksdal Primary School children with visual eye problems	56 360	_
Total	370 144	428 741

#### OUTLOOK

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During FY2018, we finalised our five-year (January 2018 to December 2022) SLP after consultations with the Johannesburg and Ekurhuleni municipalities to ensure that the projects we implement are in line with the municipalities' LED requirements.

As the broad-based agricultural livelihoods programme on the East Rand has proved to be so successful, in 2018 we have upscaled this initiative to ensure more participants move from subsistence to small-scale commercial farming over the next five years.

The Johannesburg municipality is also interested in introducing the broad-based agricultural livelihoods programme on the West Rand.

On the East Rand, infrastructure development initiatives are also being considered as part of the LED requirements in the new SLP.







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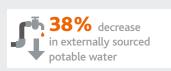
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# NATURAL CAPITAL

Rehabilitation, one of DRDGOLD's core activities, removes pollution sources which helps clean and redevelop our areas of operation. We also undertake concurrent rehabilitation of all of our tailings facilities to reduce as far as possible negative environmental impacts experienced by surrounding communities.

#### HIGHLIGHTS





#### **R51.6m** spent on rehabilitation activities, up from R41.9m in FY2017

35ha of our tailings deposition facilities vegetated

of land rehabilitated lodged for clearance for redevelopment

#### MANAGING THE TRADE-OFFS BETWEEN CAPITALS

By investing financial capital in our Central Water Distribution System in FY2017, we have been able to reduce our potable

water consumption by 38%, enhancing our contribution towards the natural capital of South Africa, in the conservation of this scare resource.

By performing concurrent rehabilitation and vegetation on our tailings storage facilities and investing financial capital in the short and medium term, we decrease dust emissions and improve the quality of life of those living within our areas of influence. This means that, in addition to investments we make in social and economic capital, we seek to preserve, protect and even improve the state of the footprint on which we operate (in many instances an inherited legacy) in order to also yield a natural dividend.

By enlisting a community-based consortium to undertake the vegetation programme at our Crown complex we have invested in our social capital to enhance our natural capital.

By spending financial capital on tonnage and grade verification and on studies to increase our Tailings Deposition Facility in the short term, we potentially unlock financial capital in the long term by enabling DRDGOLD to mine more gold Mineral Resources for longer, delivering on our strategy and ensuring that more land is rehabilitated and released for development, to contribute to our natural capital.



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## **NATURAL CAPITAL** continued

Environmental management is a key aspect during the project planning phase of new reclamation sites as prevention is more effective than mitigation. Before we embark on any new mining projects, we undertake an external environmental impact assessment and EMP for the proposed projects. These reports are discussed and reviewed by our stakeholders during a public participation process. Through this process, we are able to identify, address and minimise the effects of our activities on the environment, and identify the potential impacts our activities may have on surrounding communities and the receiving environment.

Our environmental management systems and policies have been designed in

compliance with South Africa's National Environmental Management Act 107 of 1998 and associated regulations. Internal and external audits are recorded in a database to ensure compliance.

Our EMP encompasses all of the Ergo sites into one operation and assesses the environmental impacts of mining at reclamation sites, plants and tailings deposition facilities. It also outlines the closure process, including financial provisions. We are, therefore, able to systematically audit and monitor our activities. Regulation 55 audits, in terms of the requirements of the MPRDA Act 28 of 2002, are undertaken by independent consultants and submitted to the DMR as required.

The Group actively manages and monitors the consumption of natural resources (including potable water and energy). At monthly management meetings, consumption is analysed and trends interpreted to identify excessive use and to investigate discrepancies.

DRDGOLD's environmental management spend in FY2018 was R51.6 million (FY2017: R41.9 million).

An amount of R3.8 million (FY2017: R7.1 million) was spent on dust monitoring and suppression.

No fines of monetary value or significant non-monetary sanctions for non-compliance with environmental laws and regulations were imposed on the Group in FY2018.

#### ENVIRONMENTAL MANAGEMENT EXPENDITURE

	2018 Rm	2017 Rm
Tailings complex (vegetation, dust suppression and cladding, among others)		
Crown complex	10.0	13.7
Brakpan/Withok	12.0	10.6
Daggafontein	3.6	2.3
Rooikraal	0.2	_
Reclamation sites (vegetation and dust suppression, among others)		
Crown sites	11.1	9.3
Rehabilitation insurance expense	5.7	1.7
Historic spillage clean-ups	2.6	2.8
Ergo sites	0.3	0.7
Demolition of plant and infrastructure	6.1	0.8
Total	51.6	41.9



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## NATURAL CAPITAL continued

#### **OUR PRIORITIES**

#### WATER AND WASTE WATER MANAGEMENT

We are pleased to report that our efforts to reduce reliance on potable water have paid off during FY2018. Potable water utilised for mining related activities has reduced by 38% to  $3377M^{|LA}$  Total water used has increased by 6% to 29 437M  $^{|LA}$ .

	2018		201	7
	мI.	%	м!.	%
Potable water sourced externally	3 377 <sup>LA</sup>	12	5 490 <sup>la</sup>	20
Rondebult waste water	938	3	386	1
Surface water extracted	3 484	13	3 280	12
Water recycled in process	20 894	69	18 500	67
TCTA water (AMD)	744	3	92	-
Total water used	29 437 <sup>LA</sup>	100	27 748 <sup>LA</sup>	100

<sup>LA</sup> Limited assurance



For more information, see www.drdgold.com/investors-andmedia/media-releases/2012 During the past two years, our strategy to reduce reliance on potable water was implemented by investing in a number of projects:

#### CENTRALISED WATER DISTRIBUTION SYSTEM

The Central Water Distribution System was commissioned during the last quarter of FY2017 to store and distribute water emanating from the Rondebult waste water

treatment works. treated AMD water from TCTA and recycled water from our Brakpan/ Withok Tailings Deposition Facility. The centrally located water facility allows us to distribute water more efficiently throughout the operations. We expect that, due to more water being available from this facility, we will further reduce requirements for potable water from Rand Water. Further improvements have been initiated and implemented to increase pumping capacity from the Brakpan/ Withok Tailings Deposition Facility so that more recycled water can be utilised from the Central Water Distribution System. The Central Water Distribution System is performing as anticipated with significant reductions in potable water utilised.

During the year we completed the upgrade of the Knights water pipeline distribution network which has resulted in additional recycled water being used in the circuit.

#### GLAND SERVICE INFRASTRUCTURE

The Group installed gland service infrastructure at the Ergo plant in October 2016 which has allowed for the use of recycled process water for gland service requirements, and consequently replaced the usage of potable water. This initiative has resulted in a reduction of approximately 70M<sup>I</sup> a month of potable water use. Not only is this more environmentally sustainable but it has resulted in ongoing cost savings.

#### RONDEBULT WASTE WATER TREATMENT WORKS

The filtration plant at the Rondebult waste water treatment works operated by the East Rand Water Care Company was installed in FY2015. The Rondebult waste water treatment works was designed to provide Ergo with 10M<sup>I</sup> of recycled water a day for use in reclamation activities. Rondebult, which supports a bird sanctuary in its maturation ponds, has been accredited as a "Green Drop" facility by the Department of Water and Sanitation as it upholds the highest standards in waste water discharge. We were able to use 938M<sup>I</sup> of this water in FY2018 in comparison with 386M<sup>I</sup> in FY2017.

#### TCTA PROCESSED ACID MINE DRAINAGE WATER

The TCTA pump station and plant, extracts and treats AMD water to a non-potable standard before releasing it into the environment. DRDGOLD secured the right to use up to 30Ml of treated AMD water a day from the TCTA facility<sup>1</sup> for our operations, as a further strategy to source non-potable water for mining related activities. During FY2018, 744M<sup>I</sup> of treated AMD water, from TCTA was utilised within the operation.

#### GOUDKOPPIES WASTE WATER TREATMENT WORKS

Ergo has the option of entering into an agreement with Johannesburg Water to begin its second waste water treatment project at the Goudkoppies waste water treatment works, using similar infrastructure to the Rondebult waste water works but with a view to providing 20M a day through a 7 000m long, 500mm diameter pipeline to the Crown tailings complex. This option has currently been put on hold until the project is financially viable for Ergo, due to the capital requirements. Should Ergo at any point exercise this option it is expected that this water will replace the potable water currently used in the vegetation programme and supplement water required for reclamation.

These projects demonstrate the Group's commitment to reduce its reliance on limited potable water resources currently under strain across South Africa.

<sup>1</sup> Refer to <u>www.drdgold.com</u> for details on our views of AMD and the agreement with TCTA

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## NATURAL CAPITAL continued

#### DUST SUPPRESSION

Dust fall-out has reduced steadily in recent years due to our rehabilitation programmes and mitigation measures. We achieved positive results for dust monitoring and containment – of the 1 188 measurements, seven exceedances (0.6%) were recorded over the entire operation. The monitoring reports are sent to regulators, municipalities, and interested and affected parties.

Only two reportable exceedances were captured in FY2018 within our monitoring network as two monitoring sites exceeded the residential dust exceedance limits twice within the 12-month period. A full investigation was undertaken, and presented at our quarterly dust forum, to establish the cause of the exceedances. It was determined that the exceedances were primarily caused by ongoing residential developments or vehicle movement on unpaved surfaces in close proximity to the monitoring points. This was evident from observation of the red soil colour of the material collected within the dust buckets.

#### REHABILITATION

In accordance with South African mining legislation, all mining companies are required to rehabilitate the land on which they work to a determined standard for alternative use. DRDGOLD's business involves the reclamation of previously

#### DUST MONITORING

	2018	2017
Crown		
Total sites monitored	684	678
Exceedances	3	5
Percentage	0.44	0.74
ERPM		
Total sites monitored	231	230
Exceedances	1	_
Percentage	0.43	_
Ergo		
Total sites monitored	273	228
Exceedances	3	-
Percentage	1.10	-
Total dust exceedances	7 <sup>LA</sup>	5 <sup>la</sup>

LA Limited assurance



discarded material deposited, in many cases, by other companies, most of which are no longer in business. As a result, we deal with legacy environmental issues. Nevertheless, we take our environmental responsibilities seriously and are steadily rehabilitating land previously sterilised by mine residue.

DRDGOLD has spent more than R353 million on various rehabilitation activities (including controlling dust) in the five years preceding FY2018.

In FY2018, we vegetated a total of 5ha (FY2017: 16ha) at the Crown Complex and used a new community established consortium consisting of nine local companies that represent areas including Langlaagte, Diepkloof, Meadowlands, Orlando West, Orlando East, Riverleigh, Pennyville and Ormonde. The consortium currently employs 33 community members from the abovementioned areas. Their current project entails the establishment of new side slope vegetation on the Crown tailings dam and to irrigate until the vegetation is self-sustainable. Ergo currently supplies all the material for the vegetation establishment but it is expected that the consortium will supply the material in the future once it becomes a commercially viable business. In the FY2018, we spent R2 million on the vegetation programme undertaken by the consortium. We are on track to complete this programme by 2024

and it could be accelerated if additional water is secured.

Concurrent rehabilitation is ongoing on active tailings facilities with 22ha (FY2017: 14ha) of side slope cladding completed at the Brakpan/Withok Tailings Deposition Facility and 8ha (FY2017: 5ha) at the Daggafontein Tailings Facility.

In FY2016, a decision to complete the recovery of material from a number of legacy reclamation sites and to close the Crown plant was made. The clean-up of the legacy sites has proved more difficult and more costly than expected as the result of us having to mechanically lift residual material from these legacy sites. At the end of FY2018, significant progress has however been made on these legacy sites. The Crown plant has been totally demolished and the land shaped and profiled.



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## **NATURAL CAPITAL** continued

During the current year, we completed the ramp-up of reclamation from the 4L50 slimes dam, which is the southern portion of the Elsburg tailings complex, bordering Boksburg and Germiston. Although the dump is still hydraulically reclaimed, a modified mining sequence has been implemented to improve the control of potentially contaminated storm water runoff. In essence, rather than mining the resource in large horizontal planes, mining now proceeds in sequential benches of up to 18m in height and approximately 75m to 100m in breadth.

A key feature of the 4L50 dump is that the top surface area has been extensively vegetated following its decommissioning as a tailings storage facility. The revised mining method limits the extent of disturbed tailings surface area, leaving the vegetation intact and significantly reducing the emissions of wind-borne dust

We have submitted five land clearance applications covering approximately 191ha to the NNR for the release of completely rehabilitated sites from regulatory control in FY2018. We await final radiation land clearance certificates from the NNR. thus releasing this land back to landowners for development. We are currently in the process of final rehabilitation and remediation on a further 205ha within the city of Johannesburg, which will be submitted for

land clearance in the near future and thus released back for economic development.

#### ENERGY CONSUMPTION

As Eskom generates electricity primarily from coal-fired power stations, our indirect emissions are significant although, as with our use of materials, we strive continuously to reduce consumption.

Our electricity consumption remained stable year-on-year as did our volume through-put, demonstrating that our strategy of sizing pumps for maximum efficiency, using variable speed drives, soft starts, and continuously monitoring consumption is effective in optimising electrical power consumption. Power factor correction equipment has been designed and will be commissioned at the Brakpan/Withok tailings pump station in FY2019. This will not necessarily improve our consumption but will assist in stabilising the local power grid. Around-the-clock pipeline and minute-by-minute power use monitoring worked well in FY2018 and the operation did not experience load shedding.

DRDGOLD is investigating the possibility of producing our own power through alternative sources of energy, including solar and gas fired power plants. This is a long-term project and we are still in the early stages of research. If successful, this project will mitigate one of our major risks – sustainable and affordable power supply.

#### ENERGY CONSUMPTION AND EMISSIONS

		2018	2017
Electricity consumption	MWh	383 151 <sup>LA</sup>	376 723 <sup>la</sup>
Diesel consumption <sup>1</sup>	litres	1 053 196 <sup>la</sup>	918 369 <sup>la</sup>
Natural gas consumption	Gj	107 859 <sup>LA</sup>	101 212 <sup>la</sup>
CO <sub>2</sub> e emissions <sup>2</sup>			
Scope 1	tonnes CO <sub>2</sub> e	8 578 <sup>LA</sup>	8 184 <sup>la*</sup>
Scope 2	tonnes CO2e	363 993 <sup>la</sup>	376 723 <sup>la</sup>
Scope 3	tonnes CO <sub>2</sub> e	107	119
Total	tonnes CO <sub>2</sub> e	372 678 <sup>LA</sup>	385 026 <sup>la*</sup>
Nitrogen oxides (NOx) emissions	tonnes	1 731	1 703
Sulphur oxides (SOx) emissions	tonnes	3 158	3 105
Volatile organic compounds (VOC)			
emissions	tonnes	5	5
Carbon monoxide emissions	tonnes	14	14
Particulate emissions	tonnes	119	118

Diesel consumption is higher in FY2018 due to increased machine use for the remediation of the old Crown reclamations sites which are undergoing final rehabilitation

The Greenhouse Gas (GHG) Protocol – a partnership between the World Resources Institute and the World Business Council for Sustainable Development to tackle climate change – distinguishes emissions in terms of direct (Scope 1: from owned or controlled sources) and indirect (Scope 2: consumption of purchased electricity, heat or steam and Scope 3: other emissions, including extraction and production of purchased materials and fuels, transport-related activities in vehicles not owned or controlled, electricity-related activities not covered in Scope 2, such as transmission and distribution losses, outsourced activities and waste disposal, among others). The global warming potential of the GHG emissions is expressed as carbon dioxide equivalent  $(CO_{2}e)$ 

Restated, refer to page 70

LA Limited assurance

#### LOAD CURTAILMENT

In terms of our load curtailment agreement with Eskom, we are alerted when the national grid is under pressure and load shedding is imminent. This allows the operations team to take certain nonessential equipment off line and reduce consumption by 10% to 20%, as required to prevent a complete power outage. In return, DRDGOLD is not part of the area load shedding schedule and is, therefore, able to maintain uninterrupted tonnage to the plant.

Gold extraction efficiency may be marginally affected during load curtailment but the risk of total plant shutdown, associated interruptions and potential damage to equipment and the process are reduced.



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## NATURAL CAPITAL continued

#### PRIMARY MATERIAL CONSUMPTION (TONNES)

	2018	2017
Cyanide consumption*	8 566 <sup>la</sup>	8 981 <sup>LA</sup>
Steel (grinding)	4 416	4 001
Hydrochloric acid <sup>1</sup>	4 036	3 480
Caustic soda <sup>1</sup>	7 596	5 058
Lime <sup>1</sup>	50 332	45 760
Carbon	1 006	1 392

\* Cyanide use is regulated in terms of Section 9 of the Mine Health and Safety Act, 1996 (Act No 29 of 1996), and DRDGOLD conducts regular internal and external compliance audits. Consumption decreased in FY2018 due to increased monitoring measures on cyanide usage and increased maintenance schedules on auto titrators

<sup>1</sup> Increased use of hydrochloric acid as a result of increased strength needed in the system to make up for poor dilute started off with in the system. Consequently, increased caustic soda consumed to neutralise the acid wash column. Increase in lime as a result of minerology change in material processed

<sup>LA</sup> Limited assurance



#### OUTLOOK

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In the coming year, we will continue to focus on ensuring that our operations have as little impact on surrounding communities as possible. We hope to achieve this by systematically removing pollution sources (historic sand and slime dams we reclaim), by continuing to vegetate the Crown tailings complex, and by increasing the cladding programme to the exposed side slopes of the Brakpan/Withok Tailings Deposition Facility.

We have made great strides with the ongoing rehabilitation activities at our Crown and CMR sites and will continue with the final rehabilitation and remediation on 205ha within the city of Johannesburg, which will be submitted for land clearance in the near future and ultimately released for economic development.

We hope to attain five land clearance certificates covering approximately 191ha from the NNR for the release of completely rehabilitated sites.

In the medium term, we plan to release more previously sterilised land, which has been rehabilitated, for development and, in the long term, leave a self-sustaining, contained super-tailings deposition facility.

We will continue to drive our decline in consumption of potable water to below 10% by using water in manner that fully optimises the Central Water Distribution System and other water investments made.

We are still fully committed to the long-term project of evaluating whether or not we can produce our own power as an alternative to Eskom's power supply.



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### MINERAL RESERVES AND MINERAL RESOURCES

Our manufactured capital includes the volume of gold we recover by embracing innovation and technology – DRDGOLD's annual production target is 148 000oz to 154 000oz from a Surface Mineral Resource of 7.3Moz.

#### HIGHLIGHTS



 Gold Surface Mineral Resources 7.3Moz

 Gold Mineral Reserves
 3.3Moz

DRDGOLD's consolidated Ergo operation covers an area of approximately 62km from east to west and 25km from north to south, near the original city of Johannesburg, on the central and eastern Witwatersrand of South Africa. The flagship metallurgical plant, Ergo, is some 50km east of Johannesburg in Brakpan, the Knights plant is in Germiston, and the milling and pump stations are located at City Deep.

As one of the world's largest surface gold tailings retreatment operations, the majority of the material treated by the Ergo plant – currently around 1.2Mtpm – is delivered via two feeder lines from the Elsburg tailings complex (incorporating the 4L50 area), Van Dyk and Ezekiel reclamation sites. A further 0.6Mtpm is delivered from the City Deep area (including 4L2, 3L42 and externally sourced sand).

The Ergo plant uses flotation, fine-grind and a combination of high-grade and low-grade CIL metallurgical processes to recover gold from slurry. Most of Ergo's reclamation activities involve the reclamation of slime. Monitor guns, operated by trained individuals, direct highpressure water jets at targeted areas. The slime is dislodged and mixed with water and the resulting slurry is pumped to the metallurgical treatment plant for processing.

The Ergo plant has treatment capacity of 1.8Mtpm based on 92% availability. Vast quantities of material is delivered monthly to the plant and, as each old dump or dam is depleted, others are brought on stream.

#### GEOLOGICAL SETTING, MINERALISATION AND DEPOSIT TYPE

Ergo's surface deposits are the waste products of the processing of gold and uranium ores of the Witwatersrand Supergroup carried out since the 1890s.

The deposits consist of gold, uranium and sulphur-bearing sand dumps and slimes dams, and the composition reflects the major constituents of the Witwatersrand Basin: quartz (70%-80%), mica (10%), chlorite and chloritoid (9%-18%) and pyrite (1%-2%). Au, U3O8, Zr and Cr may be minor constituents averaging <100ppm each. Deposits possess structure determined by the geometry, material source and processing plants in which the original ores were processed.

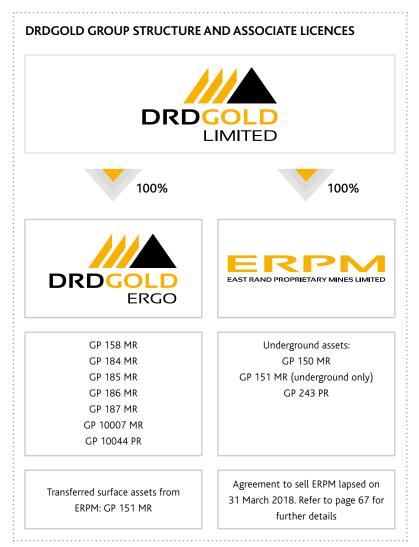


**CONE OF THE WORLD'S LARGEST SURFACE GOLD** TAILINGS RETREATMENT OPERATIONS ABOUT INTRODUCTION DRDGOLD OUR BUSINESS MODEL AND STRATEGY

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### MINERAL RESERVES AND MINERAL RESOURCES continued



#### LEGAL ASPECT AND PERMITTING

Mining Rights and Prospecting Rights held are listed under the Ergo Mining Proprietary Limited and East Rand Proprietary Mines Limited subsidiaries. DRDGOLD has numerous Surface and Prospecting Rights and ownership of the surface rights and mine dumps vests in various legal entities.

Ownership of the surface rights and mine dumps vest in various legal entities. DRDGOLD and its subsidiaries own the rights to some of the properties that have dumps. In other cases, agreements are in place with the landowners to mine the dump material and rehabilitate the land for other uses. The details of the related surface rights are not material for the purpose of this report. The necessary agreements are in place for all properties in the LoM plan. There are currently no legal actions/impediments that would prevent operations of any of the current mineral rights.



#### MINERAL RESERVE AND SURFACE MINERAL RESOURCES RECONCILIATION

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	Tonnes Mt	Grade Au g/t	Au ounces Moz
Mineral Reserves at 30 June 2017	299.21	0.31	2.99
Depletion of Reserves	(23.22)	0.33	(0.25)
Survey adjustments	(0.55)	-	0.06
New Mineral Reserves	56.76	0.26	0.48
Mineral Reserves at 30 June 2018	332.20	0.31	3.28

	Tonnes Mt	Grade Au g/t	Au ounces Moz
Mineral Resources at 30 June 2017	1 565.02	0.23	11.75
Excluded Mineral Resources*	(671.62)	0.19	(4.21)
Depletion of Resources	(23.22)	0.33	(0.25)
New Mineral Resources	10.97	0.29	0.11
Survey adjustment	(8.04)	0.29	(0.08)
Mineral Resources at 30 June 2018	873.11	0.26	7.33

\* Exclusion of the Brakpan/Witbok Tailings Deposition Facility from Inferred Mineral Resources The figures contained in the table are rounded, which may result in minor computational discrepancies which are not deemed to be significant

#### SUMMARY

DRDGOLD's Mineral Reserves increased by 10% from 3.0Moz (299.2Mt @0.31g/t) in FY2017 to 3.3Moz (332.2Mt @0.31g/t) in FY2018 due to additional drilling performed on the Rooikraal Tailings Deposition Facility. Daggafontein has been evaluated as an additional tailings deposition facility. The current reserves reflect an operating life of 12 years.

DRDGOLD's Surface Mineral Resources decreased to 7.3Moz (873.1Mt @ 0.26g/t), in comparison to 11.8Moz (1 565.0Mt @ 0.23g/t) in FY2017. The decrease is attributable to the exclusion of the Brakpan/Withok Tailings Deposition Facility from Inferred Mineral Resources.

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### MINERAL RESERVES AND MINERAL RESOURCES continued

The Brakpan/Withok Tailings Deposition Facility is the current deposition site for retreated tailings and will remain so for the life of the Ergo operation. A decision was taken to exclude the Brakpan/Withok Tailings Deposition Facility from the active drilling programme as reprocessing of this material is unlikely in the foreseeable future.

#### FEASIBILITY STUDIES

DRDGOLD began a drilling programme and pre-feasibility study (PFS) in September 2016, aimed at re-evaluating its surface gold tailings. The PFS focused on tailings on the East Rand, to the east of the Ergo plant with the aim of adding these to the Mineral Reserves base.

This included the evaluation of 7L15, Grootvlei (6L16, 6L17 and 6L17A), 5A10, 5L27 and 4L3. As a result, Measured Mineral Resources from surface resources increased by 97% in FY2017 and Mineral Reserves by 67%.

The drilling programme continued in the current year and evaluation was undertaken on the Daggafontein, Grootvlei and Rooikraal tailings dams to verify grades, the position of the bases and collect samples for metallurgical testwork.

#### EVALUATION METHODOLOGY

Different methodologies are used for evaluation of surface and underground Mineral Resources and Mineral Reserves.

With respect to surface Mineral Resources and Mineral Reserves, drilling takes place on a predetermined grid to ascertain the average grade (grade model), density, moisture, mineral composition, expected extraction factors and ultimate financial viability before mining begins.

As material is removed for retreatment, the Mineral Resources and Mineral Reserves for each operation are adjusted accordingly. Continuous checks of modifying factors and ongoing surveys are conducted to monitor the rate of depletion and the accuracy of factors used in conversion.

Underground Mineral Resources were last estimated in FY2007 and no mining has taken place since 2008. However, the Mineral Resources are reviewed annually to ensure that the reported grade and tonnages are still current. Mineral Resources were estimated from sampling data from surface boreholes and underground face sampling. Estimation methods were standard statistical and geostatistical processes (ordinary kriging) common in the Witwatersrand at the time of estimation. A block model was then generated and used to overlay the potential mining areas, which are then evaluated for inclusion into a mine plan. Classification was based on sampling density and confidence in the estimation.

During FY2018 the ERPM Underground Mineral Resources were downgraded to Inferred Mineral Resources as a result of the uncertainties around its sale.

The entire process is reviewed by independent consultants to ensure that the accepted industry and deposit-type norms and procedures have been followed.

#### INDEPENDENT REVIEW

DRDGOLD's statements of Mineral Resources and Mineral Reserves are independently reviewed by Red Bush Geoservices Proprietary Limited (Red Bush) for compliance with the 2016 edition of the South African Code for the Reporting of Exploration Results, Mineral Resources and Mineral Reserves (SAMREC Code), and the United States Securities and Exchange (SEC) Industry Guide 7.

Red Bush is an exploration, resource and mining consulting firm, which provides

services and advice to the mineral industry internationally.

The review of DRDGOLD's Mineral Resources and Mineral Reserves estimation was conducted by Ms Kathleen Jane Body (Pr.Sci.Nat.) and Dr Steven Rupprecht (Pr. Eng). Ms Body and Dr Rupprechet have the appropriate qualifications, experience, competence and independence to be considered an independent Competent Person or qualified person in terms of the definitions included in the SAMREC Code, NI 43-101 and SEC Industry Guide 7.

Red Bush staff members carried out quality control analysis of the data during numerous site visits to the different surface operations. They reviewed the geological models, grade estimation techniques, the conversion from Mineral Resources to Mineral Reserves, and assessed the procedures and parameters used in the preparation of these Mineral Resources and Mineral Reserves statements.

#### COMPETENT PERSONS

The information in this Report, relating to Mineral Resources and Mineral Reserves, is based on information compiled by the Competent Persons who consent to the inclusion in this Report of the matters based



on information in the form and context in which it appears. The Competent Persons also confirm that these disclosures are in compliance with the SAMREC Code and Section 12.13 of the JSE listing requirements.

The designated Competent Person for the surface Mineral Resources in terms of the SAMREC Code, is Mpfariseni Mudau (BSc, MSc (Eng)) Pr. Sci. Nat. 400305/12, a geologist with 12 years' experience in mineral exploration and mineral resource estimation of precious metals. The Competent Person is recognised by the South African Council for Natural

Scientific Professions (SACNASP) located at Management Enterprise Building, Mark

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### MINERAL RESERVES AND MINERAL RESOURCES continued

Shuttleworth Street. Innovation Hub. Pretoria, 0087, Gauteng, South Africa. Mr Mudau is a director of RVN Group Proprietary Limited and contracted to EMO, a subsidiary of DRDGOLD. Mr Mudau is independent of DRDGOLD, its subsidiaries and related companies. The designated Competent Person, in terms of the SAMREC Code, responsible for compilation and reporting of DRDGOLD's Mineral Reserves and underground Mineral Resources (ERPM) is Mr Gary John Viljoen. Mr Viljoen is an independent contractor to DRDGOLD. He holds a Mine Surveyor's Certificate of Competency and has 25 years' experience in the mining industry and in working with the type of deposits mined. Mr Viljoen is a registered member of the South African Council of Geomatics (SACG) as a Professional Mine Surveyor and his membership number is GPr MS 0256. The Competent Person is recognised by SACG located at Unit 4, Heritage Park, off Lower Germiston Road, Rocherville, 2094. South Africa.

DRDGOLD has written confirmation from the Competent Persons that the information disclosed in terms of this Report is compliant with the SAMREC Code and, where applicable, the relevant paragraph 12 of the JSE Listings Requirements and Table 1 requirements and has confirmed that this report may be published in the form and context in which it is presented.

#### OTHER KEY ASSUMPTIONS

#### MINERAL RESOURCES

The assumption is that the current mining method is suitable for all dumps. No selective mining will take place – the entire dump is processed (including Inferred Mineral Resources).

No selective mining is the result of three conditions inherent in the operations:

- There is nowhere on the mining sites to dump the below average grade material
- The mining method is not conducive to selection and
- The operation is a rehabilitation exercise and all material must be removed from

site and it is therefore most efficient to process all material even low-grade

Mineral Resource and Mineral Reserves are determined by the average grade of the dump which must be above or equal to the plant feed cut-off grade.

The assumption is that the current extraction process is suitable. Assumptions on cut-off per Mineral Resource area include working costs, the average plant recovery, the expected residue grade per Mineral Resource area, the required yield based on working cost and gold price, and the required head grade minimum based on the required yield and residue grade.

#### MINERAL RESERVES

In addition to the Mineral Resource assumptions, infrastructure must be in place or planned to access dumps and dispose of residues. The LoM includes Inferred

Source area/plant	Recovery %	Opex R/t	Estimated cut-off grade g/t
Ergo	48	54.26	0.200

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Mineral Resources, which cannot be selected out during mining and some purchased sand. These constitute 5% of the tonnage included in the LoM and have been excluded from the Mineral Reserves declared.

The exclusion of the Inferred Mineral Resources and purchased sand does not have a material effect on the Mineral Reserves.

#### **EXPLORATION**

The Group did not incur any significant expenditure on activities for exploration properties during the year, and no expenditure on exploration properties is planned for FY2019.

### DECLARATION

The gold price used for determination of Mineral Reserves and Mineral Resources under SAMREC is R550 411/kg (US\$1 328/oz and R12.90/US\$). For compliance with SEC, DRDGOLD's Form 20-F (to be filed with SEC) will also quote the Mineral Reserves using the three-year average gold price of R543 327/kg (US\$1 240/oz and R13.63/US\$).

All Mineral Resources declared in this Report are inclusive of Mineral Reserves.

DRDGOLD also confirms that the Group has the legal entitlements to the minerals reported without any known impediments. The directors are not aware of any legal proceedings or other material conditions that may have an impact on the Group's ability to continue operations other than those discussed in this Report.

Competent Persons	Title	Address	Qualifications	Years
Mpfariseni Mudau Pr.Sci.Nat. 400305/12	Director of RVN Group Proprietary Limited	Willowbrook Villas 21, Van Hoof St, Roodepoort, 1724	BSc, MSc (Eng)	12
Gary John Viljoen SAGC GPr MS0256	Independent contractor	Unit 65, Eden Village, 4 Brentwood Park Road, Benoni, 1505	Mine Surveyor's Certificate of Competency	25

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### MINERAL RESERVES AND MINERAL RESOURCES continued

#### **EXPLORATION PROPERTIES**

#### **ERPM EXTENSIONS 1 AND 2**

ERPM has a new order mining right covering an area of 1 252ha adjacent to Sallies mine, referred to as ERPM Extension 1. The estimated total Mineral Resource for ERPM Extension 1 is 37.4Mt at 7.08g/t containing 8.48Moz of gold.

In 2007, ERPM's prospecting right over ERPM Extension 1 was extended eastwards into the Rooikraal/Withok area, incorporating the southern section of the old Van Dyk mining lease area and a small portion of Sallies. Known as ERPM Extension 2, the additional area is 5 500ha in size and is recognised as one of the largest, virtually unexplored areas on the East Rand. The reef lies at a depth of between 1 877m and 2 613m below surface. ERPM Extension 2 is currently held under a new order prospecting licence. The total estimated Mineral Resource for Extension 2 is 28.6Mt at 9.06g/t containing 8.32Moz of gold. In line with the Group's strategy to exit underground mining operations, management committed to a plan to sell certain underground mining and prospecting rights held by ERPM, including the related liabilities, during the last quarter of the financial year ended 30 June 2014.

As at 30 June 2017, management concluded that the disposal was no longer highly probable. The last outstanding regulatory approval, being the approval under Section II of the MPRDA was not obtained by the extended cut-off date, 31 March 2018, as a result of circumstances beyond our control. Management decided not to extend the cut-off date further and accordingly the contract entered into to dispose of these underground mining and prospecting rights lapsed on 31 March 2018. Management, however is still committed to a plan of disposal.

#### SURFACE MINERAL RESOURCES as at 30 June 2018

		MEAS	URED		INDICATED			
	Tonnes Mt	Grade g/t	Contents Au tonnes	Contents Moz	Tonnes Mt	Grade g/t	Contents Au tonnes	Contents Moz
Ergo and DRDGOLD (100%)								
Surface	322.20	0.307	99.00	3.28	340.40	0.253	89.06	2.77
Total Surface Mineral Resources as at 30 June 2018	322.20	0.307	99.00	3.28	340.40	0.253	89.06	2.77
Total Surface Mineral Resources as at 30 June 2017	299.21	0.311	93.03	2.99	386.00	0.249	96.31	3.10

		INFE	RRED		TOTAL			
	Tonnes Mt	Grade g/t	Contents Au tonnes	Contents Moz		Grade g/t	Contents Au tonnes	Contents Moz
Ergo and DRDGOLD (100%)								
Surface	200.51	0.199	39.94	1.28	873.11	0.261	228.00	7.33
<b>Total Surface Mineral Resources</b> as at 30 June 2018	200.51	0.199	39.94	1.28	873.11	0.261	228.00	7.33
Total Surface Mineral Resources as at 30 June 2017	879.80	0.200	176.26	5.67	1 565.02	0.234	365.60	11.75



### MINERAL RESERVES AND MINERAL RESOURCES continued

#### UNDERGROUND MINERAL RESOURCES as at 30 June 2018

		MEAS	URED		INDICATED			
	Tonnes Mt	Grade g/t	Contents Au tonnes	Contents Moz	Tonnes Mt	Grade g/t	Contents Au tonnes	Contents Moz
ERPM and DRDGOLD (100%)								
Underground	-	-	-	-	-	-	-	-
Total Underground Mineral Resources as at 30 June 2018	-	-	_	-	-	-	-	-
Total Underground Mineral Resources as at 30 June 2017	4.65	7.168	33.24	1.07	11.95	8.024	95.86	3.08
		INFE	RRED			TOTAL		
	Tonnes Mt	Grade g/t	Contents Au tonnes	Contents Moz	Tonnes Mt	Grade g/t	Contents Au tonnes	Contents Moz
ERPM and DRDGOLD (100%)								
Underground	177.22	6.824	1 209.38	38.88	177.22	6.824	1 209.38	38.88
Total Underground Mineral Resources as at 30 June 2018	177.22	6.824	1 209.38	38.88	177.22	6.824	1 209.38	38.88
Total Underground Mineral Resources	177.22	0.024	. 203.30	50.00	111.22	0.024	. 205.50	30.00
as at 30 June 2017	160.62	6.725	1 080.17	34.73	177.22	6.824	1 209.38	38.88





### MINERAL RESERVES AND MINERAL RESOURCES continued

#### MINERAL RESERVES as at 30 June 2018

		PRO	VED		PROBABLE			TOTAL MINERAL RESERVES					
		Delivered	to plant			Delivered to plant				Delivered to plant			
	Tonnes	Grade	Contents	Contents	Tonnes	Grade	Contents	Contents	Tonnes	Grade	Contents	Contents	
	Mt	g/t	Au tonnes	Moz	Mt	g/t	Au tonnes	Moz	Mt	g/t	Au tonnes	Moz	
Ergo and													
DRDGOLD (100%)													
Surface	68.03	0.303	20.59	0.66	264.17	0.308	81.30	2.61	332.20	0.307	101.89	3.28	
Total Mineral Reserves													
as at 30 June 2018	68.03	0.303	20.59	0.66	264.17	0.308	81.30	2.61	332.20	0.307	101.89	3.28	
Total Mineral Reserves													
as at 30 June 2017	90.44	0.303	27.41	0.88	208.78	0.314	65.62	2.11	299.21	0.311	93.03	2.99	



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### THREE-YEAR REVIEW

· · · · · · · · · · · · · · · · · · ·		2018	2017	2016
Summarised Group operating results				
Ore milled	t'000	24 281	24 958	24 842
Yield	g/t	0.193	0.171	0.180
Gold produced	kg	4 679	4 265	4 462
	oz	150 423	137 114	143 457
Gold sold	kg	4 653	4 268	4 455
	OZ	149 604	137 211	143 232
Average price received	R/kg	534 344	548 268	546 142
	\$/oz	1 300	1 254	1 165
Cash operating costs	R/kg	458 866	489 549	446 153
	\$/oz	1 118	1 122	958
Sustaining capital expenditure	Rm	81.3	72.9	80.5
All-in sustaining costs	R/kg	505 622	530 930	499 425
	\$/oz	1 258	1 216	1 072
Group performance indicators				
Operating margin	%	14.3	11.0	17.9
All-in sustaining cost margin	%	5.5	3.2	8.4
Headline earnings per share	cents	1.7	0.2	12.6
Return on equity	%	0.6	0.1	4.0
Asset and debt management				
Current ratio	times	2.0	2.1	1.9
Debt to equity ratio	to one	0.01	0.01	0.01
Interest cover <sup>1</sup>	times	8.4	5.3	11.5
Net asset value per share	cents	294	302	310
Market value and shareholder returns				
Market price per share	cents	365	415	853
Ordinary shares in issue		431 429 767	431 429 767	431 429 767
Market capitalisation	Rm	1 574.7	1 790.4	3 680.1
Price earnings ratio	times	214.7	2 262.6	67.5
Market/book ratio	times	1.2	1.4	2.7
Dividend declared per share	cents	5	5	62
Dividend yield	%	1.4	1.2	7.3

		2018	2017	2016
Group sustainability indicators				
Total economic value distributed	Rm	2 333 <sup>LA</sup>	2 260 <sup>LA</sup>	2 378 <sup>la</sup>
Value distributed to employees –				
salaries, wages and other benefits	Rm	417 <sup>LA</sup>	412 <sup>LA</sup>	421 <sup>LA</sup>
Fatalities		<b>0</b> <sup>LA</sup>	1 <sup>LA</sup>	0 <sup>LA</sup>
LTIFR		2.92 <sup>LA</sup>	2.91 <sup>LA</sup>	2.68 <sup>LA</sup>
RIFR		1.55 <sup>LA</sup>	1.53 <sup>LA</sup>	1.42 <sup>LA</sup>
Cyanide consumption	tonnes	8 566 <sup>LA</sup>	8 981 <sup>la</sup>	8 508 <sup>la</sup>
Scope 1 CO₂e emissions	tonnes	8 578 <sup>LA</sup>	8 184 <sup>LA,*,2</sup>	7 915 <sup>LA,*,2</sup>
Scope 2 CO₂e emissions	tonnes	363 993 <sup>LA</sup>	376 723 <sup>la</sup>	378 481 <sup>la</sup>
Total CO₂e emissions	tonnes	372 678 <sup>LA</sup>	385 026 <sup>LA*,2</sup>	386 526 <sup>LA*,2</sup>
Electricity consumption	MWh	383 151 <sup>LA</sup>	376 723 <sup>la</sup>	374 891 <sup>la</sup>
Diesel consumption	litres	1 053 196 <sup>LA</sup>	918 369 <sup>la</sup>	1 082 105 <sup>la</sup>
Natural gas consumption	Gj	107 859 <sup>LA</sup>	101 212 <sup>LA</sup>	89 146 <sup>la</sup>
Potable water sourced externally	М	3 377 <sup>LA</sup>	5 490 <sup>la</sup>	7 376 <sup>la</sup>
Total dust exceedances		7 <sup>la</sup>	5 <sup>la</sup>	22 <sup>LA</sup>
Concurrent vegetation of tailings				
deposition facilities	hectares	35	35	36
Land rehabilitated and clearance				
from NNR	hectares	0#	90	62
Total socio-economic development				
spend	Rm	25.1 <sup>LA</sup>	25.0 <sup>LA</sup>	23.1 <sup>LA</sup>
Exchange rates				
Average rate	R:US\$	12.8466	13.5927	14.4989
Closing rate	R:US\$	13.7225	13.0476	14.6800

<sup>1</sup> The basis of calculation of the interest cover has been revised to be consistent with that for the new revolving credit facility of R300 million covenant calculations. This has led to a restatement in the prior year figures, to allow comparability in the ratio going forward.

<sup>2</sup> During FY2018, management performed a review of DRDGOLD's energy sources, which identified natural gas as an energy source used in the production process. This energy source was previously not included. As a result, DRDGOLD reported on natural gas consumption in FY2018 and the comparative periods, FY2016 and FY2017. Scope 1 CO<sub>2</sub>e emissions and consequently total CO<sub>2</sub>e emissions for these periods have therefore also been restated to include the emissions from natural gas consumption. The effect thereof is an increase of Scope 1 emissions of 5 015 tonnes in FY2016 and 5 694 tonnes in FY2017. Consequently, the total CO<sub>2</sub>e emissions increased by the same amounts respectively for both periods.

LA Limited assurance

\* Restated

# Applications in respect of 191ha of rehabilitated land had been lodged with the NNR for clearance for redevelopment.



### **IDENTIFYING FUTURE OPPORTUNITIES**

DRDGOLD WILL CONTINUE TO SEEK OUT FURTHER EFFICIENCIES AND LOOK FOR WAYS TO OPTIMISE OUR OPERATIONS. OUR COMMITMENT TO TRAINING AND DEVELOPMENT OF OUR WORKFORCE IS OF FUNDAMENTAL IMPORTANCE TO MAXIMISING VALUE FOR OUR SHAREHOLDERS.





OTHER REPORTING AND ADMINISTRATION DETAILS

## WHAT SETS US APART: OUR INVESTMENT CASE

Investing in DRDGOLD provides exposure to our portfolio of surface gold assets that we mine optimally and sustainably; our competitive advantage, including our knowledge and infrastructure to move vast quantities of material over long distances; human talent and our use of unique technology, creating long-term shareholder return.



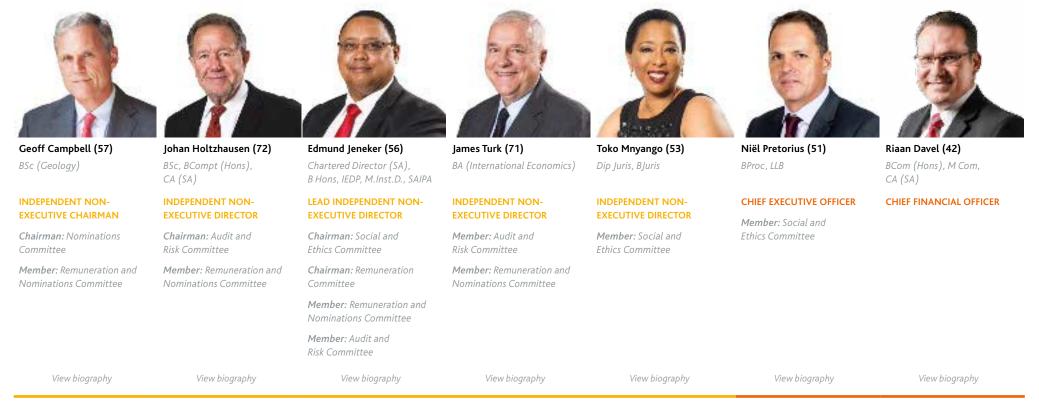
ABOUT INTRODUCTION DRDGOLD OUR BUSINESS MODEL VALUE AND STRATEGY CREATION

**EXECUTIVE DIRECTORS** 

OTHER REPORTING AND ADMINISTRATION DETAILS

### DIRECTORS AND MANAGEMENT

#### NON-EXECUTIVE DIRECTORS

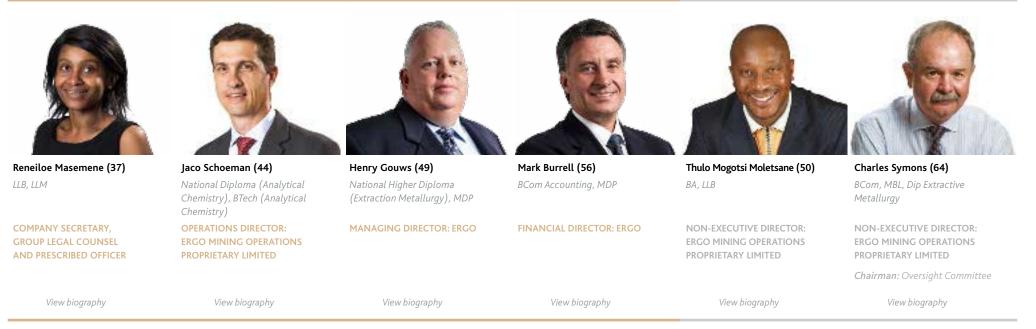


ABOUT INTRODUCTION DRDGOLD OUR BUSINESS MODEL VALUE AND STRATEGY CREATION GOVERNANCE REVIEW

### **DIRECTORS AND MANAGEMENT** continued

MANAGEMENT





	ABOUT
INTRODUCTION	DRDGOLD

Social and Ethics

Committee

# **CORPORATE GOVERNANCE**

Designation

## STRATEGIC FOCUS AREAS LEGEND

environment

wellbeing



Optimally and sustainably exploiting large surface gold resource



Using technologies that enhance operating efficiencies and minimise impact on

Being serious about employee



Controlling costs and maximising margins, enabling our business to generate cash



Restoring mining footprint, limiting burden on natural resources, and limiting impact of ongoing operations on environment and communities

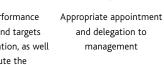
Supporting neighbouring communities

### Key performance indicators



Compliance with applicable laws, and adopted, standards and codes of good practice







Stakeholder engagement and issues reports on the Company's activities and performance Governance and oversight of risk management



Technology and information governance rem

## Governance of remuneration throughout the Company and ensure

emuneration throughout the Company and ensure fair and responsible remuneration practices



SOCIAL AND ETHICS COMMITTEE \* includes attendance by invitation

NON-EXECUTIVE DIRECTORS		
GC Campbell	<b>Ø</b>	<b>V</b>
J Turk	<b>Ø</b>	<b>V</b>
EA Jeneker	<b>V</b>	<b>V</b>
J Holtzhausen	<	<b>V</b>
TVBN Mnyango	<b>V</b>	<b>V</b>
EXECUTIVE DIRECTORS		
DJ Pretorius	<	<b>V</b>

Audit and Risk

Committee

EXECUTIVE DIRECTORS				
DJ Pretorius	<b>V</b>	<b>V</b>	0	
AJ Davel	<b>V</b>	<b>V</b>	<	
PRESCRIBED OFFICERS				
WJ Schoeman	<b></b>		Ø	
R Masemene	<b>V</b>	<b>V</b>	Ø	

OTHER REPORTING AND ADMINISTRATION DETAILS

# **CORPORATE GOVERNANCE** continued

Our board of directors are committed to effective and ethical leadership and the highest standards of good corporate governance.

Every director, officer or employee representing us should respect the maxim 'do unto others as you would have them do to you'.

## OUR ETHICAL CULTURE

At DRDGOLD, we believe that integrity and good conduct are the foundation of our business, and we are committed to conducting business ethically and legally throughout our surface retreatment organisation. To this end, our people are the moral fibre of the organisation. They are expected to uphold the highest ethical and business standards at all times, even if maintaining such ethical standards results in a loss of business.

### CODE OF CONDUCT

Our business has evolved and adapted in recent years in accordance with our People, Planet, Profit (P3) business philosophy.

We believe in disclosure and transparency and moral principles that govern our behaviour as outlined in our Code of Conduct, which outlines our values; how we aim to conduct our business; the way in which we behave; and the rights our business partners can expect in our dealings with them.

It is based on DRDGOLD's values of unity, integrity, commitment and accountability and describes the following fundamental principles that should govern our every day business conduct:

• Fair dealing and integrity in the conduct of our business

- Promoting a corporate culture that is non-secretarial, and
- Socially and environmentally responsible behaviour

The Code of Conduct is available on the DRDGOLD website, distributed to all new employees and included in the induction video, which all employees are subjected to on an annual basis.

### WHISTLEBLOWING HOTLINE

A whistleblowing mechanism is in place to assist with the identification of possible unethical behaviour. This is in the form of a anonymous hotline facilitated through Deloitte. The security department is also open to informants and other persons and opens cases. In some of these cases, cases were opened with the police, employees were dismissed and some further investigated.

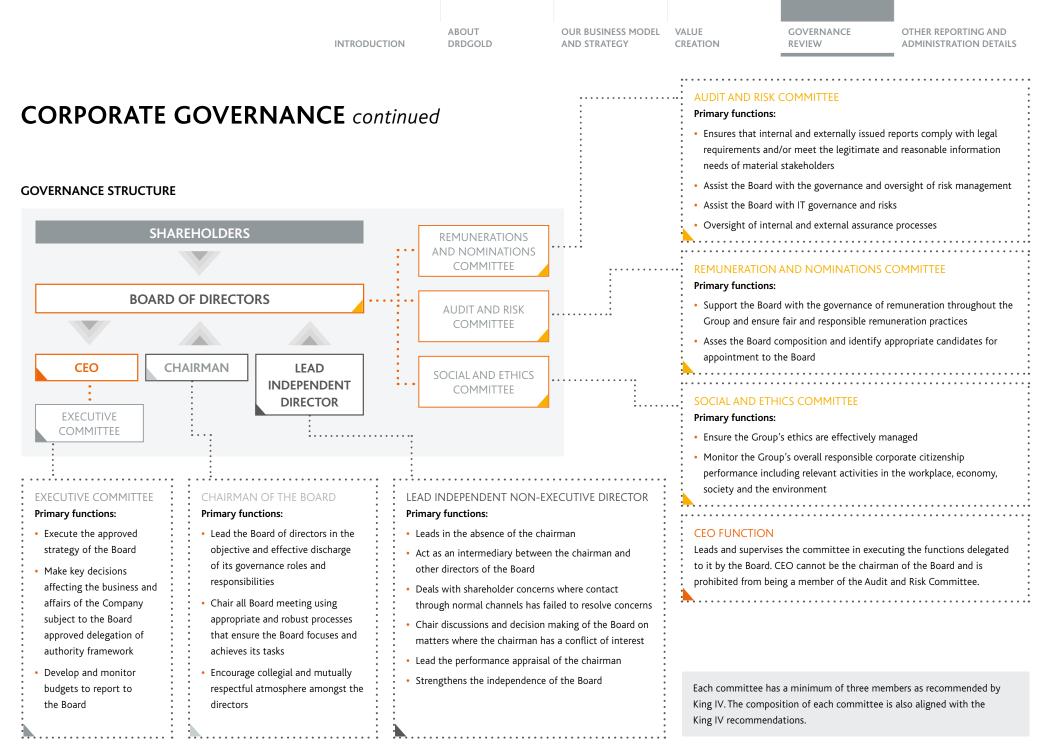
Posters are put in the workplace to remind employees of the importance of ethical behaviour and the existence of the hotline and procedures to follow should they witness unethical conduct.

# FINES AND INCIDENCES OF CORRUPTION

DRDGOLD did not receive any significant fines of monetary value or non-monetary sanctions for non-compliance, and was not involved in any incidences of corruption in FY2018.



For more information, see <u>www.drdgold.com/about-us/</u> governance



GOVERNANCE REVIEW OTHER REPORTING AND ADMINISTRATION DETAILS

# **CORPORATE GOVERNANCE** continued

## **BOARD COMPOSITION**

The Nominations Committee continues to play an active role in assessing the Board composition and identifying appropriate candidates for appointment to the Board.



## RACE AND GENDER DIVERSITY POLICY

DRDGOLD supports the principles and aims of race and gender diversity at Board level. In this regard, and as required by the JSE Listings Requirements, the Board has approved a Race and Gender Diversity Policy.

The Board appointed Mrs Toko Mnyango on 1 December 2016. Details of her appointment were duly announced on SENS, and her particulars are included on page 74 of this report and on the website, <u>www.drdgold.com/</u> <u>about-us/directors-officers-and-executives</u>

The Board currently has an aggregate complement of seven directors, and of whom two are black persons within the meaning ascribed thereto in terms of the BEE Act.

The Company has set itself a voluntary target of 30% in respect of both gender and race diversity, as contemplated in paragraphs 3.84(i) and (j) respectively of the JSE Listings Requirements.

In respect of the gender diversity component as envisaged in paragraph 3.84(i) of the JSE Listings Requirements, there is one woman, who is also black within the meaning ascribed thereto in the BEE Act. On this basis, DRDGOLD's percentage delivers 14.3% against a target of 30% towards gender diversity.

In respect of the race diversity component as envisaged in paragraph 3.84(i) of the JSE Listings Requirements, there are two black people within the meaning ascribed thereto in the BEE Act. On this basis, DRDGOLD's percentage delivers 28.6% against a target of 30% towards race diversity.

To address the above towards meeting its voluntary targets, the Company has embarked upon a process in terms of which we ensure that members of the Board is reflective of the diversity at a level commensurate with the targets.

## NOMINATION, ELECTION AND APPOINTMENT OF MEMBERS TO THE GOVERNING BODY

In compliance with JSE and NYSE requirements, the policy for appointments to the Board is both formal and transparent. The Remuneration and Nominations Committee identifies and interviews, and then recommends shortlisted candidates to the Board. The Board duly deliberates and appoints the most suitable person(s) until shareholders are able to confirm the appointment at the first annual general meeting (AGM) following the appointment.



GOVERNANCE REVIEW

#### OTHER REPORTING AND ADMINISTRATION DETAILS

# **CORPORATE GOVERNANCE** continued

In accordance with DRDGOLD's Memorandum of Incorporation (MOI), which was adopted at the 2012 AGM, all directors are subject to retirement by rotation and to re-election by shareholders.

The names of the directors submitted for re-election are accompanied by sufficient biographical details to enable shareholders to make an informed decision in respect of their re-election.

### INDEPENDENCE

The Board comprises of two Executive Directors and five independent Nonexecutive Directors. Three of the independent Non-executive Directors have served on the Board for longer than nine years. The Non-executive Chairman of the Board, Geoff Charles Campbell, who is categorised as independent, has been on the Board since 2002, and fulfilled the role of Chairman since 2006.

James Turk has been a member of the Board since 2004 and Edmund Abel Jeneker since 2007. The Chairman does not serve on the Audit and Risk Committee. The Board is of the view that the extensive experience of each of these Directors far outweighs the potential downside of the length of their service.

The Board is comfortable that the current composition of the Board and the Board committees contributes to effective collaboration as well as a balanced distribution of power so that no individual has the ability to dominate decision making and no undue reliance is placed on any individual. Declarations of all interests and related parties are obtained prior to any Board meeting.

# EXECUTION OF THE DUTIES OF THE BOARD

The Board fully appreciates that it's first and foremost accountable for the application of the corporate governance principles and practices at DRDGOLD. It also understands that its key functions are to set the strategic direction of the Group, to approve appropriate policies and plans to give effect to the approved strategy, to delegate implementation of the afore to management and adequately monitor management's performance and to ensure accountability through reporting and the principle of transparency.

# ATTENDANCE BY DIRECTORS AT BOARD MEETINGS HELD DURING FY2018

Director	Designation	29 Aug 2017	25 Oct 2017	8 Feb 2018	3 May 2018
DJ Pretorius	Chief Executive Officer	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
AJ Davel	Chief Financial Officer	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
GC Campbell	Independent Non- executive Chairman	~	$\checkmark$	$\checkmark$	$\checkmark$
JA Holtzhausen	Independent Non- executive	$\checkmark$	$\checkmark$	~	$\checkmark$
EA Jeneker	Independent Non- executive	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
J Turk	Independent Non- executive	$\checkmark$	$\checkmark$	~	$\checkmark$
TVBN Mnyango	Independent Non- executive	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$





ABOUT INTRODUCTION DRDGOLD OUR BUSINESS MODEL VALUE AND STRATEGY CREATION GOVERNANCE REVIEW OTHER REPORTING AND ADMINISTRATION DETAILS

# **CORPORATE GOVERNANCE** continued

## EXECUTION OF THE DUTIES OF THE BOARD

Key performance indicators	Action points
	<ul> <li>Group legal counsel, headed by the Company Secretary, is appointed who monitors changes and developments, through attendance of seminars and conferences and subscriptions to law journals</li> </ul>
ompliance with applicable laws,	<ul> <li>Consider the recommendations of King IV and evaluate its application across the Group. Disclosure on the application thereof can be found on the company's website <u>www.drdgold.com/about-us/governance</u></li> </ul>
adopted standards and codes of good practice	Discussions of the impact of new legislation at Board meetings
	Use of a comprehensive compliance checklist
	• There were no material or repeated regulatory penalties, sanctions or fines for non compliance
	No adverse compliance inspections by environmental regulators
	New code of ethics approved during FY2018
	Continually evaluates the general viability of the business and its status as a going concern
	Reviewed the liquidity and solvency of the Company on a continuous basis
et key performance measures and	Executed the approved strategy
argets for value creation, as well as	Approved the acquisition of assets from Sibanye-Sillwater in FY2018
execute the approved strategy	Approved the FY2019 budget
* * * * * * * * * * * * * * * * * * *	Formal delegation captioned in an authority framework that is reviewed on a regular basis
<b>*</b> =	Appointment of CEO for the effective management and day to day running of the business
ppropriate appointment and elegation to management	<ul> <li>Appointment of a Company Secretary on a permanent basis, with a wealth of experience and qualification to provide support and guidance at all times to the Board</li> </ul>
	Performed with the assistance from the Audit and Risk Committee
Stakeholder engagement and issues	Integrated and sustained stakeholder communication programme in place
	Internal finance team led by the CFO who is evaluated by the Audit and Risk Committee
ports on the Company's activities and	Integrity of reporting maintained with assistance from internal and external auditors
performance	<ul> <li>External service provider and Group legal counsel in place to assist with adherence to JSE listing rules and other legal requirements</li> </ul>

ABOUT INTRODUCTION DRDGOLD OUR BUSINESS MODEL VALUE AND STRATEGY CREATION GOVERNANCE REVIEW OTHER REPORTING AND ADMINISTRATION DETAILS

# **CORPORATE GOVERNANCE** continued

## **EXECUTION OF THE DUTIES OF THE BOARD** continued

Key performance indicators	Action points	
	Performed with assistance from the Audit and Risk Committee	
2	Approved the integrated risk management strategy	
Governance and oversight of risk	Comprehensive risk management process in place	N. F
management	Risk tolerance and appetite levels set and reviewed	
	• Internal audit assists management in evaluating the process for managing key operational, financial and compliance risk	
	<ul> <li>Internal risk officer in place to monitor and review the Group risk register and submits a risk report at each Audit and Risk Committee meeting</li> </ul>	
	<ul> <li>IT governance charter in place to set out policies, procedures and performance metrics which work together with the IT governance framework</li> </ul>	11
Technology and information	• IT governance framework in place to standardise business processes across the Group	-
governance	<ul> <li>Annual update received on IT risks, including business continuity, back ups and offsite storage and security of network and information. All risks presented were deemed to be within tolerance levels and not considered material</li> </ul>	10
and the second se	Performed with the assistance from the Remuneration and Nominations Committee	
$\Delta \Delta$	More information available in the remuneration report	4 5
Governance of remuneration throughou	t	124
the Company and ensure fair and		
responsible remuneration practices		Contra de

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OTHER REPORTING AND ADMINISTRATION DETAILS

# **CORPORATE GOVERNANCE** continued

## **EVALUATION OF THE BOARD**

Annually a Board performance evaluation process is conducted by an external party on the performance and effectiveness of the Board as a whole, the committees, the chairman and the Company Secretary. The evaluation is performed through interviews and questionnaires, which directors and management complete.

The 2018 review indicates that the Board is satisfied with the overall effectiveness and functioning of the procedures and processes in place to ensure that the company is compliant and very effective in dealing with its legal and regulatory responsibilities.

### SOCIAL AND ETHICS COMMITTEE

The Board is satisfied with the quality of and on-going refinements to integrated reporting on sustainability and the environment.

### AUDIT AND RISK COMMITTEE

The Risk Committee continues to function effectively with the Audit Committee. The Board remains satisfied that the combined committee provides independent guidance to the integrity of the Company's reporting.

# REMUNERATION AND NOMINATIONS COMMITTEE

The combined Remuneration and Nominations Committee continues to be effective.

## **OUR COMPANY SECRETARY**

The role of the Company Secretary is key to ensure that we comply with relevant laws, regulations and applicable codes of good practice and keep the Board informed and updated of their legal responsibilities. Her primary responsibilities include the following:

Provide guidance to the directors about their duties, responsibilities and powers

Ensuring all shareholder, Board and committee minutes of meetings are properly recorded in accordance with the Companies Act

Reporting to the Board on any failure to comply with the Group's MOI

Drafting the Board Charter and

terms of reference of the Board

committees

Making directors aware of laws relevant or affecting the Group

Drafting the Gender Diversity Policy of the Company Ensuring dispatch to shareholders of the annual financial statements in

accordance with the law

In August 2018, the Group appointed an<br/>independent facilitator to evaluate the<br/>performance of the Board and Companythe per<br/>is sati<br/>percentary during the remainder of the<br/>as the<br/>financial year. Questionnaires were<br/>completed and interviews were conducted<br/>with each director. The questionnaires<br/>included a section on the performance of<br/>her ar<br/>the Company Secretary. The report states<br/>profesthat the Company Secretary is effective in

the performance of her duties. The Board is satisfied that Ms Masemene proved to be competent, qualified and experienced as the Company Secretary of DRDGOLD. The Board confirms that Ms Masemene is not a director of DRDGOLD and that there is an arm's length relationship between her and the Board, which is based only on professionalism.



GOVERNANCE REVIEW OTHER REPORTING AND ADMINISTRATION DETAILS

# **CORPORATE GOVERNANCE** continued

### DETAILED COMMITTEE REPORTS

#### AUDIT AND RISK COMMITTEE

#### Chairman: JA Holtzhausen

Other members: EA Jeneker and J Turk

Purpose of the committee: To assist the Board in ensuring the integrity of financial and non-financial reporting and the internal control environment of the Company, monitor the risk management performance on behalf of the board and ensure that the Company implements its risk management framework

#### Roles and responsibilities:

- External auditors, audit process and financial reporting
- Internal audit
- Integrated reporting and assurance model
- Oversee the development and annual review of a policy and plan for risk management
- Ensure that risk management assessments are performed on a continuous basis
- Ensure that reporting on risk management assessment is complete, timely, accurate and accessible
- Ensure that frameworks and methodologies are implemented to increase the possibility of anticipating unpredictable risks

• Ensure that continuous risk monitoring by management takes place

#### Key activities include:

- Meet each quarter with the external auditors, the Group's manager: Risk and Internal Audit, and the CFO
- Review the audit plans of the internal auditors to ascertain the extent to which the scope of the audits can be relied upon to detect weaknesses in internal controls.
- Reviews the annual and interim financial statements prior to their approval by the Board members
- Make recommendations to appoint, reappoint or remove the external auditor and the designated external audit partner, in terms of the JSE Listing Requirements as well as determining their remuneration and terms of engagement
- Pre-approve all audit and non-audit services provided by the external auditors

The internal audit function is performed in-house with the assistance of Pro-Optima Audit Services Proprietary Limited. Internal audits are performed at all DRDGOLD operating units and aim to review, evaluate and improve the effectiveness of risk management, internal controls and corporate governance processes.

KPMG Inc was reappointed by shareholders at the 2017 AGM to perform DRDGOLD's

external audit function. Significant deficiencies, material weaknesses, instances of non-compliance, and exposure to high risk and development needs are brought to the attention of operational management for resolution. The committee members have access to all the records of the internal audit team.

DRDGOLD's internal and external auditors have unrestricted access to the chairman of the Audit and Risk Committee and, where necessary, to the chairman of the Board and the CFO. All significant findings arising from audit procedures are brought to the attention of the committee and, if necessary, to the Board.

Section 404 of SOx stipulates that management is required to assess the effectiveness of the internal controls surrounding the financial reporting process. The results of this assessment are reported in the form of a management attestation report that has to be filed with the SEC as part of the Form 20-F. Additionally, DRDGOLD's external auditors are required to express an opinion on the operating effectiveness of internal controls over financial reporting, which is also contained in the company's Form 20-F. In terms of the ISE Listings Requirements, the Audit and Risk Committee is satisfied that appropriate financial reporting procedures are in place and are operating.

An important aspect of risk management is the transfer of risk to third parties to protect the Group from disaster. DRDGOLD's major assets and potential business interruption and liability claims are therefore covered by the Group insurance policy, which encompasses all the operations. Most of these policies are held through insurance companies operating in the UK, Europe and South Africa. The various risk management initiatives undertaken within the Group, as well as the strategy to reduce costs without compromising cover, have been successful and resulted in substantial insurance cost savings for the Group.

#### Annual financial statements

The directors are required by the Companies Act to maintain adequate accounting records. They are responsible for the preparation of the AFS, which fairly presents the state of affairs of the Group at the end of each financial year, in conformity with IFRS and the Companies Act. The AFS includes amounts based on judgments and estimates made by management.

The directors are of the opinion that the Group financial statements fairly present the financial position as at 30 June 2018 and the financial performance and cash flows for the year then ended, and deal with all significant matters.

The directors have reviewed the Group's business plan and cash flow forecast for the year ending 30 June 2019. On the basis of this



ABOUT INTRODUCTION DRDGOLD OUR BUSINESS MODEL VALUE AND STRATEGY CREATION GOVERNANCE REVIEW OTHER REPORTING AND ADMINISTRATION DETAILS

## **CORPORATE GOVERNANCE** continued

review, and in light of the current financial position and existing borrowing facilities, the directors are satisfied that the Group is a going concern and has adequate financial and capital resources to ensure its continued operational existence.

To comply with requirements for reporting by non-US companies registered with the SEC, DRDGOLD prepares its AFS on Form 20-F in accordance with IFRS. The Audit and Risk Committee is satisfied that KPMG and Mr Riegert Stoltz, the designated auditor, are independent of DRDGOLD, and the Group is satisfied with the quality of service.

#### Evaluation

For the year under review, the Audit and Risk Committee members were all satisfied with the overall functioning of the committee. The Board was also satisfied that the committee members, collectively, have the requisite academic qualifications and/or experience in, *inter alia*, economics, finance, accounting, law, corporate governance, commerce, industry and human resources management as required by Section 94(5) of the Companies Act read with Regulation 42 thereof.

In terms of the Companies Act and the JSE Listings Requirements, the Audit and Risk Committee considered and was satisfied about the adequacy of the expertise and experience of the CFO, Riaan Davel.

### ATTENDANCE BY MEMBERS AT THE AUDIT AND RISK COMMITTEE MEETINGS HELD DURING FY2018

Director	29 Aug 2017	25 Oct 2017	8 Feb 2018	3 May 2018
EA Jeneker	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
J Turk	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
JA Holtzhausen	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$

 $\sqrt{1}$  Includes attendances through teleconference or video conference facilities

# REMUNERATION AND NOMINATIONS COMMITTEE

Chairman (Nominations): GC Campbell

Chairman (Remuneration): EA Jeneker

Other members: JA Holtzhausen and J Turk

Purpose of the Remunerations Committee: To assist the Board to ensure the Company remunerates directors and executives fairly and responsibly and the disclosure of directors and executive remuneration is accurate, complete and transparent.

### **Purpose of the Nominations Committee:** To assist the Board to ensure that the Board has the appropriate composition to execute its duties effectively.

### Roles and responsibilities of the Remunerations Committee:

• Determine and develop the Company's remuneration policy

- Determine the criteria necessary to measure the performance of executive directors
- Incentivise executive directors and senior management
- Oversee the general operation of the share option scheme or any other similar incentive schemes
- Apply the principles of good corporate governance and best practice in respect of remuneration matters

The committee has an obligation to offer competitive packages that will attract and retain executives of the highest calibre, and encourage and reward superior performance.

Industry surveys are provided for comparative purposes, and to assist the committee in the formulation of remuneration policies that are market related.

# Roles and responsibilities of the Nominations Committee:

- Ensure the establishment of a formal process for the appointment of directors
- Ensure that inexperienced directors are developed through a mentorship programme
- Ensure that directors receive regular briefings on changes in risks, laws and the appropriate contribution
- Drive an annual process to evaluate the Board, Board committees and individual directors
- Ensure that formal succession plans for the board, chief executive officer and senior management appointments are developed and implemented

#### Evaluation

For the year under review, the Remuneration and Nominations Committee members were all satisfied with the overall functioning of the committee.



# **CORPORATE GOVERNANCE** continued

#### SOCIAL AND ETHICS COMMITTEE

#### Chairman: EA Jeneker

Other members: DJ Pretorius and TVBN Mnyango

Purpose of the committee: The committee is tasked with the day to day operational sustainability of the business, to ensure the Company conducts its business in an ethical, responsible and properly governed manner and to have oversight for reviewing and/or developing policies, governance structures and practices for sustainability.

#### Roles and responsibilities:

- Promote transformation within the Group and economic empowerment of previously disadvantaged communities, particularly within the areas where the Group conducts business
- Strive towards achieving equality at all levels of the Group, as required by the South African Constitution and other legislation, taking into account the demographics of the country
- Conduct business in a manner that is conducive to the attainment of internationally acceptable environmental and sustainability standards

### Key activities include:

- To monitor the Group's activities with regard to the 10 principles set out in the United Nations Global Compact Principles and the Organisation for Economic Co-operation and Development recommendations regarding corruption, the Employment Equity Act 55 of 1998 and the Broad Based Black Economic Empowerment Act 53 of 2003
- Records of sponsorship, donations and charitable giving
- The environment, health and public safety, including the impact of the Group's activities and of its products or services
- Labour and employment
- Review and recommend the Group's Code of Ethics
- Review and recommend any corporate citizenship policies
- Review significant cases of employee conflicts of interests, misconduct or fraud, or any other unethical activity by employees of the Group

#### Evaluation

For the financial year under review, the Social and Ethics Committee members were all satisfied with the overall functioning of the committee.

### ATTENDANCE BY MEMBERS AT SOCIAL AND ETHICS COMMITTEE MEETINGS HELD DURING FY2018

Director	24 Aug 2017	19 Oct 2017	8 Feb 2018	2 May 2018
EA Jeneker	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
DJ Pretorius	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
TVBN Mnyango	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$



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## **REMUNERATION REPORT**



"The governing body should ensure that the organisation remunerates fairly, responsibly and transparently so as to promote the achievement of strategic objectives and positive outcomes in the short, medium and long term."

## PRINCIPLE 14, KING IV

### CHAIRMAN'S LETTER

It is with pleasure that I present the annual remuneration report for 2018 on behalf of the Remuneration Committee and the Board of directors.

This report focuses on two sections: Part A focuses on remuneration governance and policy and Part B focuses on remuneration of Executive Directors, prescribed officers, senior management, and fees paid to Non-executive Directors.

During the past year, the Remuneration Committee has continued to review the Remuneration Policy to ensure alignment with the principles of King IV and applied the principles where applicable. DRDGOLD is committed to ensuring full compliance as King IV is implemented, and acknowledges that King IV is in line with best practice and governance standards.

With regard to remuneration, we have focused on aligning remuneration with performance as a key principle of DRDGOLD's Remuneration Policy. Remuneration comprises short-term incentives and long-term incentives for executive management, prescribed officers and senior management, based on agreed performance indicators that in turn are aligned with the short- and long-term goals and strategies of the Group.

In this challenging corporate environment, the actions of executive management are crucial for the success of the Company and for the benefit of shareholders, but also all stakeholders. Specific successes in this regard, as mentioned in the report, relate to positive, free cashflow generation, stable operations resulting in increased gold production and lower costs per unit and also the successful acquisition of Far West Gold Recoveries, which is expected to increase the Mineral Reserves by approximately 82%.

In the 2017 financial year, our Remuneration Policy received more than 99% Advisory Vote from our shareholders. We recognise the challenges in regard to remuneration and acknowledge the feedback received from institutional shareholders and proxy advisors in the interests of good corporate governance and remuneration best practice.

#### Edmund Jeneker

Chairman: Remuneration Committee 24 October 2018

### PART A – REMUNERATION GOVERNANCE AND POLICY

#### **REMUNERATION GOVERNANCE**

The Remuneration Committee consists of only Independent Non-executive Directors and oversees DRDGOLD's Remuneration Policy, its implementation and ensuring remuneration best practice within the Group. The CEO and CFO are standing invitees to the meetings. They have no vote at the meetings and are not present when their remuneration is discussed.

The Remuneration Committee held four meetings during the financial year ending 30 June 2018 with attendance as follows:

### COMMITTEE MEMBERS MEETINGS ATTENDED

Edmund Jeneker (Chairman)	4/4
Geoffrey Campbell	4/4
James Turk	4/4
Johan Holtzhausen	4/4

All the members are independent non-executive directors



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## **REMUNERATION REPORT** continued

### **REMUNERATION POLICY**

### OUR REMUNERATION POLICY IS ALIGNED WITH STRATEGY

DRDGOLD is committed to remunerating fairly, responsibly and transparently in order to promote the achievement of strategic objectives and positive outcomes, resulting in rewards aligned with the attraction and retention of human capital, and aligned with shareholder interests.

While remuneration differentiation is based on objective and fair compensable factors, DRDGOLD pays equally for work of equal value. Remuneration is therefore fairly and equitably distributed within occupational levels. We will continue to ensure that competitive reward strategies are in place to facilitate the recruitment and retention of high-performing staff at all levels in support of good corporate governance and to safeguard stakeholders' interests. Each element of our remuneration structure is aligned with stakeholder value and appropriately linked to achieving our business strategy and goals.

#### CURRENT YEAR DEVELOPMENTS

The following are developments which occurred during the year affecting remuneration going forward:

- On 9 April 2018, Ergo signed a one-year wage extension settlement on the current agreement with the National Union of Mineworkers (NUM) and UASA for a wage increase, averaging 8.2%, effective from 1 July 2018 to 30 June 2019
- 10% per annum for categories 4 to 5
- 9% per annum for categories 6 to 9
- 7% per annum for categories 10 to 16

The Remuneration Committee approved an annual increase for all prescribed officers and senior management of 6%.

#### NON-EXECUTIVE REMUNERATION

DRDGOLD focuses on rewarding Nonexecutive Directors fairly for their contribution to the performance of the Group. Non-executive Directors' fees are benchmarked annually against mining South African and non-South African industry Nonexecutive Director fees to ensure that they remain competitive.

Non-executive Directors are paid fixed retainers made up of a base fee and committee fee.

In addition, Non-executive Directors are reimbursed for travel expenses on official business where necessary, as well as other direct business-related expenses. They do not participate in the short- or the long-term incentive schemes as participation could be seen to compromise their independence and the impartiality of their oversight role.

## KEY ELEMENTS OF THE REMUNERATION POLICY

There are three main elements that make up DRDGOLD's reward approach, as follows:

#### **REWARD ELEMENT 1**

### GUARANTEED PAY – REMUNERATION STRATEGY

The guaranteed package is determined by the need to attract and retain the skills and competencies required in the organisation. Job grades, reflecting the level of responsibility and conceptual complexity of job roles, are established through the application of the Paterson methodology, which is used throughout the South African mining sector. In applying the above, benchmarking is measured annually by 21st Century to compare the fairness and market competitiveness of guaranteed packages at the different job levels.

During FY2019, we also enlisted PricewaterhouseCoopers (PwC) to perform a benchmarking exercise on the remuneration of category 19 and above employees as well as the current short-term and long-term incentive schemes. Benchmarking is based

### **REMUNERATION STRUCTURE**

Level	Total guaranteed package and benefits	Short-term incentive	Long-term incentive
Non-executive Directors	Board retainer and committee fees	Not applicable	Not applicable
Executive management (CEO and CFO)	Guaranteed cost to Group	Performance bonus	Cash-settled phantom share plan
Senior management	Guaranteed cost to Group	Performance bonus	Cash-settled phantom share plan
Middle and junior management	Guaranteed basic salary and Group contributions to pension and medical aid	Profit share bonus	Not applicable
Unionised and non- unionised employees	Guaranteed basic salary and Group contributions to pension and medical aid	Profit share bonus	Not applicable



#### OTHER REPORTING AND ADMINISTRATION DETAILS

## **REMUNERATION REPORT** continued

on South African national and industry companies. We believe these organisations are our competitors for sought-after skills, and therefore deemed to be a reasonable, relevant and defensible selection from which key skills could be gained or to whom key skills could be lost.

Within a range applicable to the job level, individual remuneration is decided with reference to compensable factors, which are neither arbitrary nor discriminatory in terms of the Employment Equity Regulations and the Employment Equity Act.

#### **REWARD ELEMENT 2**

### SHORT-TERM INCENTIVE REMUNERATION STRATEGY

The CEO and CFO participate in an annual short-term incentive scheme. Payments and awards in terms of this scheme are premised on two distinct components: the Group's ability to pay awards, considering its financial and operating performance, and the performance of the CEO and CFO, based on their individual key performance indicators (KPIs). KPIs are designed to reward performance in terms of short-term goals, most notably net free cash flow, production, costs, share price performance, internal controls over financial reporting, and safety and in terms of longer-term integrated sustainability goals, most notably resource optimisation, growth and strategic development, sustainability, environmental practice and social value. In terms of performance standards relating to, inter alia, safety and compliance, the incentive award is treated as a negative incentive, in the event of breaches or transgressions (in other words, it will cause the award, if any, to reduce).

In view of the fact that we pursue integrated or overlapping value creation, the Remuneration Committee does not allocate specific or fixed percentages to individual key performance areas or KPIs, electing instead to consider performance as a whole, determine which KPIs were met and which were not, and then determine an award which, in its view, is fair to both the Group and the individual. In applying the above, the performance of the CEO and CFO was measured as follows:

### SHORT-TERM GOALS

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		Mea	sure
Key performance indicator	Description	FY2018	FY2017
Net free cash flow	Free cash inflow of R93.4 million compared to free cash outflow of R45.1 million in FY2017		×
Production	10% increase in gold produced compared to a 4% decline in gold produced in FY2017		
Costs	Both cash operating costs and all-in sustaining costs per kilogram improved from FY2017		
Share price	Outperformed the index of gold stocks		
Internal controls over financial reporting	No material non-compliance	<ul> <li>Image: A set of the set of the</li></ul>	
Safety	No trends giving rise to negative incentive		

### LONG-TERM GOALS

		Mea	sure
Key performance indicator	Description	FY2018	FY2017
Resource optimisation	Expected increase in Mineral Reserves by approximately 82% resulting from acquisition of Far West Gold Recoveries		
Growth and strategic development	<ul> <li>Three projects completed at Ergo with cost savings and efficiencies estimated going forward</li> </ul>		
	<ul> <li>Acquisition of Far West Gold Recoveries from Sibanye-Stillwater completed</li> </ul>		
Sustainability	<ul> <li>Reduction in externally sourced potable water of 38%</li> </ul>		
	<ul> <li>191ha rehabilitated land lodged for clearance for redevelopment</li> </ul>		
Environmental practice	Dust emissions stable at 0.58% of all samples taken through continuous vegetation and dust suppression		
Social value	Poverty alleviation: urban farms established for 877 families		
	<ul> <li>Youth education: almost 891 learners at eight schools participating in mathematics, science and accountancy programmes</li> </ul>		



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## **REMUNERATION REPORT** continued

Short-term incentives awarded to the CEO and CFO are capped at 100% of their guaranteed pay for on-target performance.

For the year ended 30 June 2018, the annual short-term incentive payment, as a percentage of guaranteed pay in respect of FY2018, was as follows:

- CEO: 80% (FY2017:0%)
- CFO: 80% (FY2017:0%)

### SHORT-TERM INCENTIVE FOR SENIOR MANAGEMENT – REMUNERATION STRATEGY

The short-term incentive for all employees in jobs graded 19 (Paterson DU) and above is funded by corporate performance against measures and modifiers in the business strategy. It is decided annually in advance and paid *pro-rata* to target short-term incentive measures and individual achievement against agreed goals (the performance rating in terms of the performance management system).

A pool-based incentive scheme, based on modified free cash flow, has been adopted because it drives a strong teamwork culture with all participants working primarily towards a single goal, maximising free cash flow which is an easy measure to understand, influence and maximise. Consistently increasing free cash flow should translate into an increasing share price, thereby aligning participant and shareholder interests.

To drive strategic initiatives, the short-term incentive pool is modified by up to 20% for isolated non-achievements of targets and up to 50% for systemic or repetitive non-compliance. The modifiers are approved in advance by the Remuneration Committee. These strategic initiatives and their measures are assessed and approved by Exco at the beginning of each financial year to ensure that current strategies are driven in that year. These strategic modifiers and their weightings are communicated to participants at the beginning of each financial year to ensure understanding and compliance.

The Group performance measures for all senior employees were set out by the Remuneration Committee and the weightings for FY2018 are as follows:

- Environmental: 4%
- Safety: 4%
- Social development: 4%
- Labour development: 4%
- Transformation: 4%

A further modifier to the short-term incentive scheme for senior employees will

reduce the cash pool by up to an additional 15% if certain production targets are not met. This provides flexibility between 96% and 100% of production budgets as indicated below:

• 0%–95.99%: 15%

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- 96%-96.99%: 12%
- 97%-97.99%: 9%
- 98%–98.99%: 6%
- 99%–99.99%: 0%

In addition, senior managers individual key performance ratings should meet the following criteria in order for the short-term incentive payment to be made:

- A: Rating 3 or more 100% of the pro-rata pool allocation will be paid
- B: Rating 2 < 2.99 only 25% of the pro-rata pool allocation will be paid
- C: Rating less than 2 no allocation will be paid
- Short-term incentives for senior management are capped at 100% of their total guaranteed package

#### Governance and administration

 The Remuneration Committee has the authority to amend, in part or in its entirety, or withdraw the incentive scheme, at any time and will review the incentive scheme each year to ensure that the correct strategies of DRDGOLD are being driven by the incentive scheme

 Short-term incentive payments are made after DRDGOLD's provisional results have been signed off by the external auditors

#### **REWARD ELEMENT 3**

### LONG-TERM INCENTIVE FOR KEY EXECUTIVES AND SENIOR MANAGEMENT REMUNERATION STRATEGY

Long-term incentives are designed to retain key staff and allow for an opportunity to earn rewards determined with reference to the share price performance of the Group through so-called "phantom" shares. It is indirectly the shareholders' reward of key executives and senior management staff through the value the market places on the DRDGOLD shares.

On 4 November 2015, the 2012 share-option scheme was substituted by a simplified phantom share scheme aimed primarily at retaining key executives and senior members of management. Provided that, over the period during which the benefits in terms of this scheme vest, participants are substantially in compliance with their key duties, a retention benefit calculated with reference to the share price performance of DRDGOLD will become payable to the participating members on certain fixed dates.



#### OTHER REPORTING AND ADMINISTRATION DETAILS

# **REMUNERATION REPORT** continued

In line with King IV recommendations, vesting of the phantom shares is measured over the three, four and five-year vesting periods subject to individual performance and service conditions. The scheme has a finite term of five years hence no top-up awards are made when the shares vest. In order for individuals to receive a settlement payment of vested phantom shares, they are required to be in active service and not under notice of resignation at the settlement payment date in order to receive such settlement payments.

The service conditions are as follows:

- **Dismissal and resignation** all shares forfeited
- Retrenchment and retirement Board has discretion to allow vesting and payment of shares that would vest in the 12 months following the last day of service
- **Death** Board has discretion to allow vesting and payment to the estate for shares that would vest in the 12 months following the date of death

#### Executive management

In terms of the revised phantom share scheme, the CEO and CFO will receive the following long-term retention awards (as shown in the following table), being the equivalent value of DRDGOLD shares, as at the vesting date, each year:

	November 2018 Number	November 2019 Number	November 2020 Number
CEO	464 602	696 903	1 161 504
CFO	261 007	391 510	652 516

#### Senior management

An allocation of 16 899 966 phantom shares were made to senior management on 4 November 2015. The allocation of shares is as per the rules of the revised phantom share scheme, which are the same as the rules for the CFO and CEO as mentioned above.

The Remuneration Committee has the authority to amend, in part or in its entirety, or withdraw the long-term incentive scheme at any time.

The Remuneration Committee reviews the incentive scheme each year in order to ensure that the strategies of DRDGOLD are being driven by the incentive scheme.

### **EXECUTIVE EMPLOYMENT** CONTRACTS

Executive Directors have minimum term employment contracts with DRDGOLD. Following expiry, such minimum period service agreements may be terminated upon notice of up to three months, provided that such termination is otherwise substantively and procedurally fair. Other than accumulated retrenchment

entitlements, there are no lump sum payments on termination, loss of office awards, automatic entitlement to shortand long-term incentives other than in terms of the Group's approved share incentive plans.

### NON-EXECUTIVE DIRECTORS' REMUNERATION

Non-executive Director's role

Audit and Risk Committee chairperson#

Remuneration and Nominations chairperson#

\* The chairman of the Board, lead independent director and other non-executive directors

# The chairperson of the sub-committees receive fees as both chairman and member

Remuneration and Nominations member

Audit and Risk Committee member

Social and Ethics chairperson#

Social and Ethics member

receive committee fees

Chairperson of the Board\*

Lead independent director\*

Board member\*

The current fees payable to Non-executive Directors, which were approved by the shareholders at the AGM on 30 November 2017, are as follows:

NON-BINDING ADVISORY VOTES
ON THE REMUNERATION POLICY

In line with King IV, the remuneration policy and implementation are tabled for separate non-binding advisory votes by the shareholders at the DRDGOLD AGM.

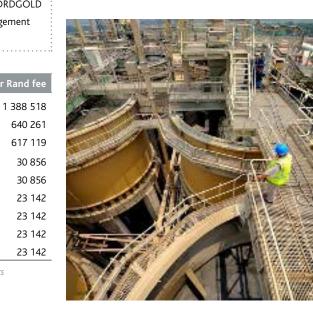
DRDGOLD welcomes feedback from shareholders and, in the event that less than 75% support for the remuneration policy is achieved at the AGM, we welcome the opportunity to discuss with shareholders who are invited to send their reasons in writing. DRDGOLD will then arrange further engagement with them in this regard.

Annual retainer Rand fee

640 261

Fees for Non-executive Directors are considered annually and there were no increases between FY2015 and FY2017. On 30 November 2017, a 6% increase effective from 1 December 2017 was approved at the AGM. No fee increases are proposed for FY2019.

Ad-hoc work rates	Rand fees
Daily fee	23 142
Hourly rate	3 086
Half-day fee for participating by telephone in special board	
meetings	11 571



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# **REMUNERATION REPORT** continued

# PART B: IMPLEMENTATION REPORT OF REMUNERATION POLICY FOR FY2018

### TOTAL GUARANTEED PAY OUTCOMES

	Movement	2018	2017
Executive Directors	%	R'000	R'000
CEO	6.5	6 104	5 731
CFO	6.5	3 429	3 220
		2018	2017
Average salary increases		%	%
Prescribed officers (July each year)		6	6
Senior management (January each year)		6	6
Middle and junior management (July each year)		8.2	8.2
Unionised and non-unionised (July each year	)	8.2	8.2
Consumer Price Index		4.6	5.1



## TOTAL REMUNERATION

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### DIRECTORS' AND PRESCRIBED OFFICERS' EMOLUMENTS

Amounts R'000		207	18	
	Total remuneration	Short-term incentives related	Long-term incentives paid in	Total remuneration related
Directors/prescribed officers	paid during the year <sup>1</sup>	to this cycle	this cycle	to this cycle
EXECUTIVE DIRECTORS				
DJ Pretorius	6 104	4 697	-	10 801
AJ Davel	3 429	2 639	250	6 318
	9 533	7 336	250	17 119
NON-EXECUTIVE DIRECTORS				
GC Campbell	1 446	-	-	1 446
J Turk	655	-	-	655
EA Jeneker	805	-	-	805
J Holtzhausen	718	-	-	718
TVBN Mnyango	651	-	-	651
	4 275	_	-	4 275
PRESCRIBED OFFICERS				
WJ Schoeman	3 308	2 013	250	5 571
R Masemene	2 402	808	124	3 334
	5 710	2 821	374	8 905
Total	19 518	10 157	624	30 299

<sup>1</sup>Total remuneration paid during the year includes encashed leave

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# **REMUNERATION REPORT** continued

Amounts R'000		20	17	
Directors/prescribed officers	Total remuneration paid during the year <sup>1,2</sup>	Short-term incentives related to this cycle <sup>2</sup>	Long-term incentives paid in this cycle	Total remuneration related to this cycle
EXECUTIVE DIRECTORS				
DJ Pretorius	5 731	-	-	5 731
AJ Davel	3 220	-	560	3 780
	8 951	-	560	9 511
NON-EXECUTIVE DIRECTORS				
GC Campbell	1 536	-	-	1 536
J Turk	655	-	-	655
EA Jeneker	767	-	-	767
J Holtzhausen	684	-	-	684
TVBN Mnyango	361	-	-	361
	4 003	-	-	4 003
PRESCRIBED OFFICERS				
CM Symons <sup>3,4</sup>	232	-	559	791
WJ Schoeman	3 050	-	921	3 971
R Masemene	2 371	-	426	2 797
	5 653	-	1 906	7 559
Total	18 607	_	2 466	21 073

<sup>1</sup> Total remuneration paid during the year includes encashed leave

<sup>2</sup> No short-term incentives accrued relating to the 2017 cycle

<sup>3</sup> Service period concluded on 31 July 2016

<sup>4</sup> Includes pension scheme contributions of Rnil (FY2017: R28 263)



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## **REMUNERATION REPORT** continued

### DRDGOLD PHANTOM SHARE SCHEME

	2018						
Directors/prescribed officers	Opening balance Number	Granted Number	Vested Number	Proceeds R	Average exercise price R/share	Forfeited/lapsed Number	Closing balance Number
EXECUTIVE DIRECTORS							
DJ Pretorius	2 323 009	-	-	-	-	-	2 323 009
AJ Davel	1 390 536	-	(85 503)	250 077	2.92	-	1 305 033
	3 713 545	-	(85 503)	250 077		-	3 628 042
PRESCRIBED OFFICERS							
WJ Schoeman	1 407 636	-	(102 603)	125 039	1.22	-	1 305 033
R Masemene	838 688	-	(42 228)	123 508	2.92	-	796 460
	2 246 324	-	(144 831)	248 547		-	2 101 493
Total	5 959 869	-	(230 334)	498 624		-	5 729 535

### DIRECTORS' SERVICE CONTRACTS

Service contracts have been concluded with executive directors as well as the Non-executive Directors. Contracts with the Executive Directors are minimum-term contracts (the Group undertakes not to terminate service before a fixed date, after which it continues indefinitely), whereas agreements with Non-executive Directors are fixed-term contracts (they expire unless expressly renewed).

Details of the service contracts are set out in the following table.

The directors had no conflicting interests during the year under review and up to the date of issue of the AFS.

Director	Title	Year first appointed	Unexpired term of service contract as at 30 June 2018
DJ Pretorius	Chief Executive Officer	2008	12 months
AJ Davel	Chief Financial Officer	2015	12 months
GC Campbell	Non-executive Chairman	2002	16 months
J Turk	Non-executive Director	2004	4 months
EA Jeneker	Non-executive Director	2007	16 months
TVBN Mnyango	Non-executive Director	2016	5 months
J Holtzhausen	Non-executive Director	2014	22 months

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# **GRI CONTENT INDEX**

The G4 guidelines of the Global Reporting Initiative (GRI) have been adopted as the basis for this report. DRDGOLD has reported in accordance with the "core" option. Management acknowledges the newly effective GRI Standards and will make a transition thereto in the compilation of our FY2019 report. KPMG has provided limited assurance (LA) on selected information – see the Independent Assurance Statement on pages 104-106.

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ORGANISATIONAL PROFILE		
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G4-5: Report the location of the organisation's headquarters	ADMINISTRATION AND CONTACT DETAILS	110
G4-6: Report the number of countries where	WHO WE ARE	7
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G4-7: Report the nature of ownership and legal form	WHO WE ARE	7
G4-8: Report the markets served (including	OUR OPERATING ENVIRONMENT	21
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• Total number of employees by employment	otal number of employees by employment ontract and gender		its supply chain, including:	WHERE WE OPERATE	10
0		Changes in the location of, or changes in,	AN ANALYSIS OF OUR RISKS	25 1 20 2	
<ul> <li>Total number of permanent employees</li> <li>by employment type and gender</li> </ul>			operations, including facility openings, closings		25 and 28-2
5 1 5 51 6			and expansions	INTRODUCING FAR WEST GOLD RECOVERIES	12
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<ul> <li>Total workforce by region and gender</li> </ul>			operations (for private-sector organisations)		
• Whether a substantial portion of the			<ul> <li>Changes in the location of suppliers, the</li> </ul>		
organisation's work is performed by workers			structure of the supply chain, or in		
who are legally recognised as self-employed	are legally recognised as self-employed		relationships with suppliers, including		
or by individuals other than employees or			selection and termination		
supervised workers, including employees and			<b>G4-14:</b> Report whether and how the precautionary approach or principle is addressed by the		5
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<ul> <li>Provides substantive funding beyond routine membership dues</li> </ul>		
Views membership as strategic		
G4-17:	ABOUT THIS REPORT	3
a. List all entities included in the organisation's consolidated financial statements or	WHO WE ARE	7
<ul> <li>b. Report whether any entity included in the organisation's consolidated financial statements or equivalent documents is not covered by the report</li> </ul>	ANNUAL FINANCIAL STATEMENTS 2018	www.drdgold. com/investors- and-media/ annual- reports/2018
<b>G4-18:</b> a. Explain the process for defining the report content and the aspect boundaries	ABOUT THIS REPORT	3
b. Explain how the organisation has implemented the reporting principles for defining report content		
G4-19: List all the material aspects identified in	ABOUT THIS REPORT	3
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ORGANISATIONAL PROFILE continued		
G4-20: For each material aspect, report the aspect boundary within the organisation, as follows:	ABOUT THIS REPORT OUR BUSINESS MODEL	3 16-20
<ul> <li>Whether the aspect is material within the organisation</li> </ul>	AN ANALYSIS OF OUR RISKS AND OPPORTUNITIES	25-30
• If the aspect is not material for all entities within the organisation (as described in <b>G4-17</b> ), select one of the following two approaches and report either:		
<ul> <li>The list of entities or groups of entities included in G4-17 for which the aspect is not material</li> </ul>		
<ul> <li>The list of entities or groups of entities included in G4-17 for which the aspect is material</li> </ul>		
<ul> <li>Any specific limitation regarding the aspect boundary within the organisation</li> </ul>		
G4-21: For each material aspect, report the aspect	ABOUT THIS REPORT	3
boundary outside the organisation, as follows:	OUR BUSINESS MODEL	16-20
<ul> <li>Whether the aspect is material outside of the organisation</li> </ul>	AN ANALYSIS OF OUR RISKS AND OPPORTUNITIES	25-30
<ul> <li>If the aspect is material outside of the organisation, identify the entities, groups of entities or elements for which the aspect is material, and describe the geographical location where the aspect is material for the entities identified</li> </ul>		
<ul> <li>Any specific limitation regarding the aspect boundary outside the organisation</li> </ul>		

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G4-22: Report the effect of any restatements of	NATURAL CAPITAL	61
information provided in previous reports and the reasons for such restatements	THREE-YEAR REVIEW	70
G4-23: Report significant changes from previous reporting periods in the scope and aspect boundaries	ABOUT THIS REPORT	3
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G4-24: Provide a list of stakeholder groups engaged by the organisation	CREATING VALUE FOR STAKEHOLDERS	23-24
G4-25: Report the basis for identification and	OUR BUSINESS MODEL	14
selection of stakeholders with whom to engage	CREATING VALUE FOR STAKEHOLDERS	23-24
<b>G4-26:</b> Report the organisation's approach to stakeholder engagement, including frequency of engagement by type and by stakeholder group, and an indication of whether any of the engagements was undertaken specifically as part of the report preparation process	CREATING VALUE FOR STAKEHOLDERS	23-24
G4-27: Report key topics and concerns that	OUR OPERATING ENVIRONMENT	21-22
have been raised through stakeholder engagement, and how the organisation	HUMAN CAPITAL	49
has responded to those key topics and	SOCIAL AND RELATIONSHIP CAPITAL	53
concerns, including through its reporting, and report the stakeholder groups that raised each of the key topics and concerns	REMUNERATION REPORT	91
REPORT PROFILE		
<b>G4-28:</b> Reporting period (such as fiscal or calendar year) for information provided	ABOUT THIS REPORT	3
G4-29: Date of the most recent previous report	ABOUT THIS REPORT	3
G4-30: Reporting cycle (such as annual or biennial)	ABOUT THIS REPORT	3
G4-31: Provide the contact point for questions regarding the report or its contents	ABOUT THIS REPORT	3

REPORT PROFILE continued		
G4-32:	ABOUT THIS REPORT	3
a. Report the "in accordance" option the	GRI CONTENT INDEX	96-103
organisation has chosen	INDEPENDENT ASSURANCE	
<ul> <li>Report the GRI content index for the chosen option</li> </ul>	STATEMENT	104-106
<ul> <li>Report the reference to the external assurance report</li> </ul>		
G4-33:	ABOUT THIS REPORT	3
a. Report the organisation's policy and current	CORPORATE GOVERNANCE	84
practice with regard to seeking external assurance for the report	INDEPENDENT ASSURANCE STATEMENT	104-106
b. If not included in the assurance report accompanying the sustainability report, report the scope and basis of any external assurance provided		
<li>c. Report the relationship between the organisation and the assurance providers</li>		
d. Report whether the highest governance body or senior executives are involved in seeking assurance for the organisation's sustainability report		
GOVERNANCE		
G4-34: Report the governance structure of the	DIRECTORS AND MANAGEMENT	74-75
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G4-EC8: Significant indirect economic impacts,	OUR BUSINESS MODEL	17 and 19-20
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MM2: The number and percentage of total	CREATING VALUE FOR STAKEHOLDERS	24
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<b>G4-HR4:</b> Operations and suppliers identified in which the right to exercise freedom of association and collective bargaining may be violated or at significant risk, and measures taken to support these rights	HUMAN CAPITAL	49
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# **INDEPENDENT ASSURANCE STATEMENT**

## INDEPENDENT ASSURANCE PRACTITIONER'S LIMITED ASSURANCE REPORT ON SELECTED SUSTAINABILITY KEY PERFORMANCE INDICATORS

#### TO THE DIRECTORS OF DRDGOLD LIMITED

We have undertaken a limited assurance engagement on selected sustainability key performance indicators (KPIs), as described below, and presented in the 2018 Integrated Annual Report of DRDGOLD Limited (DRDGOLD) for the year ended 30 June 2018 (the Report). This engagement was conducted by a multidisciplinary team including social, environmental, carbon and assurance specialists with relevant experience in sustainability reporting.

#### Subject Matter

We have been engaged to provide a limited assurance conclusion in our report on the selected KPIs set out in Table 1 below and marked with a 'LA' on the relevant pages in the Report. The selected sustainability KPIs described below have been prepared in accordance with the Global Reporting Initiative G4 Sustainability Reporting Guidelines, supported by DRDGOLD's internally developed guidelines (collectively referred to as DRDGOLD's reporting criteria).



### TABLE 1: SCOPE OF THE KPIS PREPARED FOR THE 2018 REPORTING PERIOD

Category	Selected sustainability KPIs	Coverage/reporting boundary
Natural capital	Total water used	Ergo Mining Proprietary Limited (Ergo), the
	Portable water sourced externally	reclamation operation owned and managed
	Electricity consumption	by DRDGOLD
	Diesel consumption	
	Natural gas consumption	
	Scope 1 CO <sub>2</sub> e emissions	
	Scope 2 CO <sub>2</sub> e emissions	
	Total CO <sub>2</sub> e emissions	
	Total dust exceedances	
	Cyanide consumption	
Human capital	Fatalities	
	Lost Time Injury Frequency Rate (LTIFR)	
	Reportable Injury Frequency Rate (RIFR)	
Social capital	Rand value spent on socio-economic development projects	
	(Total socio-economic development spend)	
Financial capital	Total economic value distributed and Value distributed to	DRDGOLD Limited Annual Financial
	employees – salaries, wages and other benefits	Statements

We have been engaged to provide a limited assurance conclusion in our report on the selected KPI data, prepared for the 2016 and 2017 reporting periods, as set out in Table 2 below and marked with a 'L<sup>4</sup>' within the Report. The selected sustainability KPIs described below has been prepared in accordance with the Global Reporting Initiative G4 Sustainability Reporting Guidelines, supported by DRDGOLD's internally developed guidelines (collectively referred to as DRDGOLD's reporting criteria).

### TABLE 2: SCOPE OF ADDITIONAL KPI DATA, PREPARED FOR THE 2016 AND 2017 REPORTING PERIOD, TO BE DISCLOSED IN THE REPORT

Category	Selected sustainability KPIs	Coverage/reporting boundary
Natural capital	Natural gas consumption	Ergo Mining Proprietary Limited (Ergo), the reclamation operation owned and managed by DRDGOLD

OTHER REPORTING AND ADMINISTRATION DETAILS

# **INDEPENDENT ASSURANCE STATEMENT** continued

We have been engaged to provide a limited assurance conclusion in our report on the selected KPI data, restated for the 2016 and 2017 reporting periods, as set out in Table 3 below and marked with a 'L\*' within the Report. The selected sustainability KPIs described below has been prepared in accordance with the Global Reporting Initiative G4 Sustainability Reporting Guidelines, supported by DRDGOLD's internally developed guidelines (collectively referred to as "DRDGOLD's reporting criteria").

### TABLE 3: SCOPE OF RESTATED KPI DATA, PREPARED FOR THE 2016 AND 2017 REPORTING PERIODS

Category	Selected sustainability KPIs	Coverage/reporting boundary
Natural capital	Scope 1 CO <sub>2</sub> e emissions	Ergo Mining Proprietary Limited
	Total CO <sub>2</sub> e emissions	(Ergo), the reclamation operation owned and managed by DRDGOLD



### DIRECTORS' RESPONSIBILITIES

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The Directors are responsible for the selection, preparation and presentation of the selected sustainability KPIs in accordance with DRDGOLD's reporting criteria. This responsibility includes the identification of stakeholders and stakeholder requirements, material issues, commitments with respect to sustainability performance and design, implementation and maintenance of internal control relevant to the preparation of the Report that is free from material misstatement, whether due to fraud or error.

The Directors are also responsible for determining the appropriateness of the measurement and reporting criteria in view of the intended users of the selected sustainability KPIs and for ensuring that those criteria are publicly available to the Report users.

#### INHERENT LIMITATIONS

Greenhouse gas emissions quantification is subject to inherent uncertainty because of incomplete scientific knowledge used to determine emissions factors and the values needed to combine emissions of different gases.

# OUR INDEPENDENCE AND QUALITY CONTROL

We have complied with the independence and all other ethical requirements of the Code of Ethics for Professional Accountants issued by the International Ethics Standards Board for Accountants, which is founded on fundamental principles of integrity, objectivity, professional competence and due care, confidentiality and professional behaviour.

KPMG Services Proprietary Limited applies the International Standard on Quality Control 1, and accordingly maintains a comprehensive system of quality control including documented policies and procedures regarding compliance with ethical requirements, professional standards and applicable legal and regulatory requirements.

### OUR RESPONSIBILITY

Our responsibility is to express a limited assurance conclusion on the selected sustainability KPIs based on the procedures we have performed and the evidence we have obtained. We conducted our assurance engagement in accordance with the International Standard on Assurance Engagements (ISAE) 3000 (Revised), Assurance Engagements other than Audits or Reviews of Historical Financial Information, issued by the International Auditing and Assurance Standards Board. That Standard requires that we plan and perform our engagement to obtain limited assurance about whether the selected sustainability KPIs are free from material misstatement.

A limited assurance engagement undertaken in accordance with ISAE 3000 (Revised) involves assessing the suitability in the circumstances of DRDGOLD's use of its reporting criteria as the basis of preparation for the selected sustainability KPIs, assessing the risks of material misstatement of the selected sustainability KPIs whether due to fraud or error, responding to the assessed risks as necessary in the circumstances, and evaluating the overall presentation of the selected sustainability KPIs.

A limited assurance engagement is substantially less in scope than a reasonable assurance engagement in relation to both risk assessment procedures, including an understanding of internal control, and the procedures performed in response ABOUT

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OUR BUSINESS MODEL AND STRATEGY GOVERNANCE REVIEW OTHER REPORTING AND ADMINISTRATION DETAILS

# **INDEPENDENT ASSURANCE STATEMENT** continued

to the assessed risks. The procedures we performed were based on our professional judgement and included inquiries, observation of processes followed, inspection of documents, analytical procedures, evaluating the appropriateness of quantification methods and reporting policies, and agreeing or reconciling with underlying records.

Given the circumstances of the engagement, in performing the procedures listed above we:

- Interviewed management to obtain an understanding of the internal control environment, risk assessment process and information systems relevant to the sustainability reporting process
- Inspected documentation to corroborate the statements of management in our interviews
- Conducted interviews with relevant key personnel and data owners to understand data collection and report preparation processes, as well as the associated key controls
- Inspected supporting documentation on a sample basis and performed analytical procedures to evaluate the data generation and reporting processes against the reporting criteria

- Evaluated the reasonableness and appropriateness of significant estimates and judgements made by the directors in the preparation of the selected sustainability KPIs
- Undertook site visits to Ergo, which was the central site, to complete the abovementioned procedures
- Evaluated whether the selected sustainability KPIs presented in the Report is consistent with our overall knowledge and experience of sustainability management and performance at DRDGOLD

The procedures performed in a limited assurance engagement vary in nature and timing, and are less in extent than for a reasonable assurance engagement. As a result, the level of assurance obtained in a limited assurance engagement is substantially lower than the assurance that would have been obtained had we performed a reasonable assurance engagement. Accordingly, we do not express a reasonable assurance opinion about whether DRDGOLD's selected sustainability KPIs have been prepared, in all material respects, in accordance with DRDGOLD's reporting criteria.

#### LIMITED ASSURANCE CONCLUSION

Based on the procedures we have performed and evidence we have obtained and subject to the inherent limitations outlined elsewhere in this report, nothing has come to our attention that causes us to believe that the selected sustainability KPIs, as set out in Tables 1, 2 and 3, included in the Subject Matter section above are not prepared, in all material respects, in accordance with DRDGOLD's reporting criteria.

#### **EMPHASIS OF MATTER**

We draw attention to footnote 2, disclosed on page 70 of the Report, which indicates that the Scope 1 CO<sub>2</sub>e emissions and Total CO, e emissions KPI data, as set out in Table 3, for 2016 and 2017 have been restated. As explained in the footnote, during the 2018 financial year, management performed a review of DRDGOLDS's energy sources, which identified natural gas as an energy source used in the production process. This energy source was previously not disclosed. Consequently, DRDGOLD have now reported on natural gas consumption at 30 June 2018 and for the comparative periods, 30 June 2017 and 30 June 2016. Our limited assurance conclusion is not modified in respect of the matter emphasised.

#### OTHER MATTER

VALUE

CREATION

The maintenance and integrity of the DRDGOLD website is the responsibility of DRDGOLD's management. Our procedures did not involve consideration of these matters and, accordingly we accept no responsibility for any changes to either the information in the Report or our independent limited assurance report that may have occurred since the initial date of presentation on the DRDGOLD Website.

#### **RESTRICTION OF LIABILITY**

Our work has been undertaken to enable us to express a limited assurance conclusion on the selected sustainability KPIs to the Directors of DRDGOLD in accordance with the terms of our engagement, and for no other purpose. We do not accept or assume liability to any party other than DRDGOLD, for our work, for this report, or for the conclusion we have reached.

KPMG Services Proprietary Limited Per PD Naidoo Director

KPMG Crescent 85 Empire Road Parktown Johannesburg 2193



# **GLOSSARY OF TERMS AND ABBREVIATIONS**

Term/abbreviation	Description
All-in sustaining costs margin	All-in sustaining costs margin is calculated as the difference between revenue and all- in sustaining costs, expressed as a percentage of revenue
All-in sustaining costs per kilogram	All-in sustaining costs are a measure on which guidance is provided by the World Gold Council and include cash operating costs of production, plus movement in gold in process on a sales basis, corporate administration expenses and other (costs)/income, the accretion of rehabilitation costs and sustaining capital expenditure. Costs other than those listed above are excluded. All-in sustaining costs per kilogram are calculated by dividing total all-in sustaining costs by kilograms of gold produced
AFS	Annual Financial Statements
AGM	Annual general meeting
AISC	All-in sustaining costs
AMCU	Association of mineworkers and construction union, a labour union
AMD	Acid mine drainage
BBBEE	Broad-based black economic empowerment
BEE	Black economic empowerment
Cash operating costs per kilogram	Cash operating costs are operating costs incurred directly in the production of gold and include labour costs, contractor and other related costs, inventory costs and electricity costs. Cash operating costs per kilogram are calculated by dividing cash operating costs by kilograms of gold produced
CEO/CFO	Chief Executive Officer/Chief Financial Officer
CIL	Carbon in leach: a process for extracting gold from slurry material
CIP	Carbon in pulp: a process for extracting gold from slurry material
CO <sub>2</sub> e	Carbon dioxide equivalent emissions
Competent Person	The SAMREC Code defines a competent person as a person who is registered with any one of the following: South African Council for Natural Scientific Professions, Engineering Council of South Africa, The South African Council for Professional Land Surveyors and Technical Surveys or any other statutory South African or international body recognised by SAMREC. A competent person should have a minimum of five years' experience relevant to the style of mineralisation and type of deposit under consideration and to the activity which that person is undertaking

Term/abbreviation	Description
Cut-off grade	The minimum in-situ grade of ore blocks for which the cash operating costs per ounce, excluding overhead costs, are equal to a projected gold price per ounce
СРР	Central processing plant
CSI	Corporate social investment
\$/oz	US dollar per ounce
db(A)	Decibel
Depletion	The decrease in the quantity of ore in a deposit or property resulting from extraction or production
Deposition	Deposition is the geological process by which material is added to a landform or land mass. Fluids such as water and wind, as well as sediment flowing via gravity, transport previously eroded sediment, which, at the loss of enough kinetic energy in the fluid, is deposited, building up layers of sediment. Deposition occurs when the forces responsible for sediment transportation are no longer sufficient to overcome the forces of particle weight and friction, creating a resistance to motion
DMR	Department of Mineral Resources
Doré	Unrefined gold and silver bullion bars consisting of approximately 90% precious metals which will be further refined to almost pure metal
DRDGOLD	DRDGOLD Limited
Dust exceedances %	Calculated percentage of total number of exceedances over number of total sites monitored
DWS	Department of Water and Sanitation
EBDA	Ergo Business Development Academy NPC
EMP	Environmental management plan
ERGO	Ergo Mining Proprietary Limited, an operating company owned by DRDGOLD, which includes the Crown, City Deep, Knights and Brakpan sites from 3 July 2012
ERPM	East Rand Proprietary Mines Limited, wholly-owned by DRDGOLD
FFG	Flotation and fine-grind
FPR	Financial Provisioning Regulations

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OUR BUSINESS MODEL VALUE AND STRATEGY CREATION

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# **GLOSSARY OF TERMS AND ABBREVIATIONS** continued

Term/abbreviation	Description	Term/abbreviation	Description
GHG	Greenhouse gas emissions	Mineral Reserve	A mineral reserve is the economically mineable material derived from a measured and/
Grade	The amount of gold contained within auriferous material generally expressed in ounces per tonne or grams per tonne of ore		or indicated mineral resource. It is inclusive of diluting materials and allows for losses that may occur when the material is mined. Appropriate assessments, which may include
GRI	Global Reporting Initiative		feasibility studies, have been carried out, including consideration of and modification by
g/t	Grams per tonne		realistically assumed mining, metallurgical, economic, marketing, legal, environmental, social and governmental factors. These assessments demonstrate at the time of reporting
HDP	Historically disadvantaged person		that extraction is reasonably justified. Mineral reserves are subdivided in order of
HDSA	Historically disadvantaged South African		increasing confidence into probable mineral reserves and proved mineral reserves
HR	Human resources	Mineral Resource	A mineral resource is a concentration (or occurrence) of material of economic interest
IFRS	International Financial Reporting Standards		in or on the Earth's crust in such form, quality and quantity that there are reasonable
IIRC	International Integrated Reporting Council		and realistic prospects for eventual economic extraction. The location, quantity, grade,
IWUL	Integrated water use licence		continuity and other geological characteristics of a mineral resource are known,
JSE	Johannesburg Stock Exchange Limited		estimated from specific geological evidence and knowledge, or interpreted from a well- constrained and portrayed geological model. Mineral resources are subdivided, in order
King IV	King Report on Governance for South Africa 2016		of increasing confidence in respect of geoscientific evidence, into inferred, indicated
КРІ	Key performance indicator		and measured categories
КРМС	KPMG Inc., auditors for DRDGOLD and KPMG Services (Proprietary) Limited, sustainability assurance providers for DRDGOLD	Mining Charter	The Broad-based Socio-economic Empowerment Charter for the South African Mining Industry developed in terms of Section 100 of the Mineral and Petroleum Resources
LA	Limited assurance		Development Act of 2002, to set the framework, targets and timetable for effecting the
LED	Local economic development		entry of HDSAs into the mining industry
LoM	Life of Mine. Number of years that the operation is planning to mine and treat ore,	MOI	Memorandum of Incorporation
	taken from the current mine plan	Moz	Million ounces
LTIFR	Lost time injury frequency rate	Mt	Million tonnes
Metallurgical Plant	Processing plant used to treat ore and extract the contained metals	MPRDA	Mining and Petroleum Resources Development Act 28 of 2002
		NEMA	National Environmental Management Act

ABOUT

DRDGOLD

OUR BUSINESS MODEL V. AND STRATEGY C

VALUE CREATION

# **GLOSSARY OF TERMS AND ABBREVIATIONS** continued

Term/abbreviation	Description
NIHL	Noise-induced hearing loss
NNR	National Nuclear Regulator
NOM	Notice of meeting
NUM	National Union of Mineworkers, a labour union
NYSE	New York Stock Exchange
Operating margin	Calculated by dividing Operating Profit by revenue and expressed as a percentage of revenue
oz/t	Ounces per ton
Ounce/oz	One troy ounce which equals 32.1507 grams
Pay-limit	The minimum <i>in-situ</i> grade of ore blocks or sites for which cash operating costs, including all overhead costs, are equal to a projected gold price per ounce
Rand Refinery	Rand Refinery Proprietary Limited
RDP	Reconstruction and Development Programme
Refining	The final purification process of a metal or mineral
Rehabilitation	The process of restoring mined land to allow appropriate post-mining usage. Rehabilitation standards are determined and audited by the Department of Mineral Resources and address ground and surface water, topsoil, final slope gradients, waste handling and revegetation issues
RIFR	Reportable injury frequency rate
PwC	PricewaterhouseCoopers
PFS	Pre-feasibility study
RTSF	The Regional Tailings Storage Facility and Return Water Dam which forms part of Phase 2 of Far West Gold Recoveries project

Term/abbreviation	Description
Samrec Code	The South African Code for Reporting of Exploration Results, Mineral Resources and Mineral Reserves, including the guidelines contained therein
SEC	United States Securities and Exchange Commission
SENS	JSE's Stock Exchange News Service
Slimes	The tailings discharged from a processing plant after the valuable minerals have been recovered
SLP	Social and Labour Plan
Sibanye Gold Limited	Sibanye-Stillwater
t'000	Tonnes in thousands
Tailings	Finely ground rock from which valuable minerals have been extracted, may still include mineral particles
Tailings dam	Dams or dumps created from residue after the economically recoverable metal has been extracted from tailings material, also known as tailings deposition sites/facilities
ТСТА	Trans-Caledon Tunnel Authority
Tonnage/tonne	Quantities where the metric tonne is an appropriate unit of measure. Typically used to measure reserves of gold-bearing material <i>in-situ</i> or quantities of ore and waste material mined, transported or milled
Трт	Tonnes per month
TSF	Tailings Storage Facility
UASA	UASA – The Union, formerly named United Association of South Africa, a labour union
Yield	The amount of recovered gold from production generally expressed in ounces or grams per tonne or tonne of ore

GOVERNANCE REVIEW

# ADMINISTRATION AND CONTACT DETAILS

### DRDGOLD LIMITED

(Incorporated in the Republic of South Africa) (Registration Number: 1895/000926/06)

### OFFICES

### Registered and corporate 1 Sixty, Jan Smuts Building 2<sup>nd</sup> Floor, North-Tower 160 Jan Smuts Avenue Rosebank, 2196 Johannesburg South Africa (PO Box 390, Maraisburg, 1700) South Africa Tel: +27 (0) 11 470 2600 Fax: +27 (0) 86 524 3061

### **OPERATIONS**

Ergo Mining Proprietary Limited PO Box 12442 Selcourt 1567 Springs, South Africa

Tel: +27 (0) 11 742 1003 Fax: +27 (0) 11 743 1544

#### East Rand Proprietary Mines Limited

PO Box 2227 Boksburg, 1460 South Africa Tel: +27 (0) 11 742 1003 Fax: +27 (0) 11 743 1544

### DIRECTORS

**Geoff Campbell\*** Independent Non-executive Chairman<sup>2#</sup>

### Niël Pretorius

Chief Executive Officer<sup>3</sup>

**Riaan Davel** Chief Financial Officer

Johan Holtzhausen Independent Non-executive Director <sup>1#,2</sup>

**Edmund Jeneker** Independent Non-executive Director <sup>1,2#,3#</sup>

James Turk\*\* Independent Non-executive Director <sup>1,2</sup>

**Toko Mnyango** Independent Non-executive Director <sup>3</sup>

### COMPANY SECRETARY Reneiloe Masemene

### INVESTOR AND MEDIA RELATIONS

James Duncan R&A Strategic Communications Tel: +27 (0) 11 880 3924 Fax: +27 (0) 11 880 3788 Mobile: +27 (0) 79 336 4010 E-mail: james@rasc.co.za

#### United Kingdom/Europe

Phil Dexter St James's Corporate Services Limited Suite 31, Second Floor 107 Cheapside London EC2V 6DN United Kingdom Tel: +44 (0) 20 7796 8644 Fax: +44 (0) 20 7796 8645 Mobile: +44 (0) 7798 634 398 E-mail: phil.dexter@corpserv.co.uk

## STOCK EXCHANGE LISTINGS

JSE Ordinary shares Share Code: DRD ISIN: ZAE000058723

ABOUT

DRDGOLD

NYSE ADRs Trading Symbol: DRD CUSIP: 26152H301

South Africa

DRDGOLD's ordinary shares are listed on the JSE and on the NYSE, in the form of American Depositary Receipts (ADRs). The company's shares are also traded on the Regulated Unofficial Market on the Frankfurt Stock Exchange, and the Berlin and Stuttgart OTC markets.

## SHARE TRANSFER SECRETARIES

Link Market Service South Africa Proprietary Limited 13<sup>th</sup> Floor, Rennie House 19 Ameshoff Street Braamfontein, 2001 Johannesburg South Africa Tel: +27 (0) 11 713 0800 Fax: +27 (0) 86 674 2450

### United Kingdom

(and bearer office) Link Asset Services The Registry PXS 34 Beckenham Road Beckenham BR3 4TU United Kingdom Tel: +44 (0) 20 8639 3399 Fax: +44 (0) 20 8639 2487

#### Australia

Computershare Investor Service Proprietary Limited Level 2 45 St George's Terrace Perth, WA 6000 Australia Tel: +61 8 9323 2000 Tel: 1300 55 2949 (in Australia) Fax: +61 8 9323 2033

#### ADR depositary

The Bank of New York Mellon 101 Barclay Street New York 10286 United States of America Tel: +1 212 815 8223 Fax: +1 212 571 3050

### GENERAL

**JSE sponsor** One Capital

Auditor KPMG Inc.

#### Attorneys

ENSAfrica Inc. Malan Scholes Mendelow Jacobs Skadden, Arps, Slate, Meagher and Flom (UK) LLP

#### Bankers

ABSA Capital Standard Bank of South Africa Limited

#### Website www.drdgold.com

\* British

\*\* American

# Committee memberships during FY2018

- *\* Denotes committee chairman*
- <sup>1</sup> Member of the Audit and Risk Committee
- <sup>2</sup> Member of the Remuneration and Nominations Committee
- <sup>3</sup> Member of the Social and Ethics Committee