

# Stillwater

# OPERATING AND FINANCIAL RESULTS

SIX MONTHS AND YEAR ENDED 31 DECEMBER 2022



OHANNESBURG, 28 February 2023: Sibanye Stillwater Limited (Sibanye-Stillwater or the Group) (JSE: SSW and NYSE: SBSW - <u>https://www.commodity-</u> v.com/ondemand/companies/profil/sibanye-stillwater-Itd/) is pleased to report operating and financial results for the six months ended 31 December 2022, and reviewed condensed consolidated provisional financial statements for the year ended 31 December 2022.

#### ALIENT FEATURES FOR THE SIX MONTHS AND YEAR ENDED 31 DECEMBER 2022

Significant improvement in safety performance. All indicators improved with the fatal injury frequency rate (FIFR) reducing by 75% Strong balance sheet maintained with net cash of R5.9 bn (US\$344m) and net cash: adjusted EBITDA at 0.14x (2021:0.17x) Profit for the period of R19bn (US\$1.2bn) compared to R33.8bn (US\$2.3bn) for 2021

Final dividend of R3.5bn (US\$191m) or 122 SA cents per share (26.98 US cents per ADR), full year dividend of R7.37bn (US\$421m) equivalent to a 6%\* annual yield SA PGM operations continue to move down the industry cost curves despite load curtailment impact on production

Inflation-linked three and five year wage agreements signed at the SA gold operations and SA PGM operations respectively, positioning operations for stability US PGM operations recover from one in 200 year flood and repositioned to respond to the changing macro environment

Progress on Battery metals strategy

- 85% holding in Keliber lithium project obtained and construction of the Keliber lithium refinery commenced in Q1 2023
- US Government offered conditional commitment for a loan of up to US\$700 million for the Rhyolite Ridge lithium-boron project

Based on the closing share price of R44.72 using R2.60 dividend per share for interim and final dividends for the year ended 31 December 2022

		US dollar								SA rand		
Year	ended	Six r	months end	led				Six	months end	led	Year e	nded
Dec 2021	Dec 2022	Dec 2021	Jun 2022	Dec 2022		KEY STATISTICS		Dec 2022	Jun 2022	Dec 2021	Dec 2022	Dec 2021
						GROUP						
2,234	1,126	527	782	344	US\$m	Basic earnings	Rm	6,380	12,016	8,218	18,396	33,054
2,493	1,126	787	775	350	US\$m	Headline earnings	Rm	6,484	11,938	12,045	18,422	36,878
4,639	2,510	1,852	1,465	1,045	US\$m	Adjusted EBITDA <sup>1</sup>	Rm	18,550	22,561	28,057	41,111	68,606
14.79	16.37	15.03	15.40	17 33	R/US\$	Average exchange rate using						
14.77	10.57	15.00	13.40	17.55	K703\$	daily closing rate						
						AMERICAS REGION PGM underground operations <sup>2,3</sup>						
570,400	421,133	272,099	230,039	191.094	07	2E PGM production <sup>2,3</sup>	kg	5,944	7,155	8,463	13,099	17,741
2,097	1,862	1,913	1,935		US\$/2Eoz	Average basket price	R/2Eoz	30,609	29,799	28,755	30,482	31,021
727	386	290	261	-	US\$m	Adjusted EBITDA <sup>1</sup>	Rm	2,309	4,021	4,408	6,330	10,766
1,004	1,586	1,039	1,366		US\$/2Eoz	All-in sustaining cost <sup>4</sup>	R/2Eoz	31,880	21,036	15,619	25,951	14,851
1,001	1,000	1,007	1,000	1,040	00072202	US PGM recycling <sup>2,3</sup>	N/ 2EO2	01,000	21,000	10,017	20,701	11,001
755,148	598,774	352,276	361,333	237,441	oz	3E PGM recycling <sup>2,3</sup>	kg	7,385	11,239	10,957	18,624	23,488
3,515	3,067	3,932	2,906	3,274	US\$/3Eoz	Average basket price	R/3Eoz	56,747	44,752	59,098	50,202	51,987
101	78	51	39		US\$m	Adjusted EBITDA <sup>1</sup>	Rm	676	598	757	1,274	1,490
						SOUTHERN AFRICA (SA) REGION						
						PGM operations <sup>3</sup>						
1,836,138	1,667,464	941,973	823,806	843,658	oz	4E PGM production <sup>3,5</sup>	kg	26,241	25,623	29,299	51,864	57,110
3,182	2,622	2,696	2,817	2,434	US\$/4Eoz	Average basket price	R/4Eoz	42,188	43,379	40,517	42,914	47,066
3,490	2,330	1,336	1,374	956	US\$m	Adjusted EBITDA <sup>1</sup>	Rm	16,983	21,152	20,270	38,135	51,608
1,148	1,180	1,134	1,179	1,179	US\$/4Eoz	All-in sustaining cost <sup>4</sup>	R/4Eoz	20,431	18,160	17,037	19,313	16,982
			_			Gold operations						
1,072,934	620,541	554,086	191,683	428,859		Gold produced	kg	13,339	5,962	17,234	19,301	33,372
1,787	1,798	1,780	1,864	-	US\$/oz	Average gold price	R/kg	958,232	922,851	860,303	946,073	849,703
346	(219)	184	(202)		US\$m	Adjusted EBITDA <sup>1</sup>	Rm	(440)	(3,106)	2,762	(3,546)	5,113
1,689	2,410	1,685	3,115	2,019	US\$/oz	All-in sustaining cost <sup>4</sup>	R/kg	1,124,737	1,542,355	814,347	1,268,360	803,260
						EUROPEAN REGION						
						Battery metals - Sandouville refinerv <sup>6</sup>						
_	6,842	_	4,565	2,277	†Ni	Nickel production <sup>7</sup>	tNi	2,277	4,565	_	6,842	_
_	28,019	_	30,789	24,646	US\$/tNi	Nickel equivalent average basket price <sup>8</sup>	R/tNi	427,120	474,144	_	458,595	_
_	(30)	_	4	(34)	(34) US\$m Adjusted EBITDA <sup>1</sup>		Rm	(553)	60	_	(492)	_
	32,239	_	29,896	38,333	US\$/tNi	Nickel equivalent sustaining cost <sup>9</sup>	R/tNi	664,311	460,397	_	527,676	_

The Group reports adjusted earnings before interest, taxes, depreciation and amortisation (EBITDA) based on the formula included in the facility agreements for compliance with the debt covenant formula. Adjusted EBITDA may not be comparable to similarly titled measures of other companies. Adjusted EBITDA is not a measure of performance under IFRS and should be considered in addition to and not as a substitute for other measures of financial performance and liquidity. For a reconciliation of profit/loss before royalties and tax to adjusted EBITDA, see note 11.1 of the condensed consolidated provisional financial statements

The US PGM operations' underground production is converted to metric tonnes and kilograms, and performance is translated to SA rand (rand). In addition to the US PGM operations' underground production, the operation treats recycling material which is excluded from the 2E PGM production, average basket price and All-in sustaining cost statistics shown. PGM recycling represents palladium, platinum, and rhodium ounces on spent autocatalysts fed to the furnace

The Platinum Group Metals (PGM) production in the SA operations is principally platinum, palladium, rhodium and gold, referred to as 4E (3PGM+Au), and in the US operations is principally platinum and palladium, referred to as 3E (2PGM) and US PGM recycling is principally platinum, palladium and rhodium referred to as 3E (3PGM)

See "Salient features and cost benchmarks" sections for the definition of All-in sustaining cost (AISC)

The SA PGM production excludes the production associated with the purchase of concentrate (PoC) from third parties. For a reconciliation of the production including third party PoC, refer to the "Reconciliation of operating cost excluding third party PoC for Total US and SA PGM, Total SA PGM and Marikana" sections

The Sandouville refinery processes nickel matte and is included in the Group results since the effective date of the acquisition on 4 February 2022

The nickel production at the Sandouville refinery operations is principally nickel metal and nickel salts (liquid form), together referred to as nickel equivalent products

The nickel equivalent average basket price per ton is the total nickel revenue adjusted for other income - non-product sales divided by the total nickel equivalent tons sold

See "Salient features and cost benchmarks - Six months Sibanye-Stillwater Sandouville Refinery" for a reconciliation of cost of sales before amortisation and depreciation to nickel equivalent sustaining cost

Stock data for the six months ended 31 December 2022		JSE Limited - (SSW)	
Number of shares in issue		Price range per ordinary share (High/Low)	R35.74 to R49.49
- at 31 December 2022	2,830,370,251	Average daily volume	10,552,646
- weighted average	2,830,196,826	NYSE - (SBSW); one ADR represents four ordinary shares	
Free Float	99%	Price range per ADR (High/Low)	US\$8.16 to US\$11.34
Bloomberg/Reuters	L.LW22\L2W22	Average daily volume	2,941,763

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# TATEMENT BY NEAL FRONEMAN, CHIEF EXECUTIVE OFFICER OF SIBANYE-STILLWATER

he Group's performance for 2022 reflects significant positive achievements in some respects, and notable challenges in others.

Vithout doubt, the most significant achievement during 2022, was the ongoing improvement in our safety performance and turnaround in he number of fatal incidents.

he fatal elimination program that we introduced and developed during 2022 was a fundamental change in the approach to safety across our business. This was not a safety campaign but rather an introduction of a safety cultural transformation that impacts over 85,000 omployees.

hrough this change we experienced some notable disruptions, including turnover of personnel across all levels at the operations, an impact on production, and an increasing acceptance by our staff and organised labour representatives that this is a new way of doing business. hese factors have however been surpassed by a sense of belief, a sense of pride and a commitment to being visible leaders in the industry on we now have aligned our senior leadership to deliver this.

Dur focus and opportunity as we move into 2023, will be to continue to improve off the foundation that has been built, to ensure a similar evel of engaged leadership throughout the organisation.

he significant improvement in all our lagging indicators, most notably fatal incidents, with the Group fatal injury frequency rate (FIFR) leclining by 75%, not only retracing the anomalous regression in fatalities we experienced during 2021, but declining to record levels previously not achieved in the history of the Group, is a reflection of the efforts by all our teams and a positive confirmation that the strategy ve have adopted is yielding the results we are seeking.

Despite these improvements, our increased focus on leading indicators continues to highlight that we still experience levels of risk at some of our operations that requires continued focus and still have much to do regarding eliminating fatalities on a sustainable basis. We egrettably suffered five fatalities across the Group during 2022, and while this is an improvement on the 21 fatalities in 2021, it is five too nany; eliminating fatal incidents is the first step in our continued effort to ensure our goal of zero harm in the workplace is achieved.

he Board and management of Sibanye-Stillwater extend their sincere condolences to the family, friends, and colleagues of our departed imployees. We remain committed to continuous improvement in health and safety at our operations. This is a deliberate journey and whilst ve have made significant progress, we continue to modify the strategy based on lessons learned and industry best practice to improve our sk approach, eliminate fatalities and improve accident statistics.

he Group operating and financial results for 2022 were impacted by exogenous factors including a more challenging macro-economic ind geopolitical environment and the severe weather event in Montana, which impacted our US PGM operations. Global macro influences, including significant inflationary cost pressures globally, ongoing supply chain disruptions and a deteriorating economic outlook, which reflected in lower demand and lower prices for the metals we produce. The severe weather event caused regional flooding across Aontana in June 2022 and restricted access to the Stillwater mine resulting in the operations being shut for 7 weeks. These are some of the actors we have previously highlighted as existential threats (the Grey Elephants) which we need to be mindful of and adapt to, to ensure he sustainability of our organisation and the ecosystems within which we operate.

he 2022 results also reflect more specific incidents, which are partly within our control such as the three-month industrial action and lock out at the SA gold operations, which was necessary to ensure the sustainability of the SA operations and protect the rights of other takeholders. The outcome of this approach was a historic, five-year inflation linked wage agreement at the SA PGM operations which was ichieved timeously and without any disruptions during 2022. This agreement secures a period of relative stability for the SA PGM operations intil mid-2027, which will more than compensate for the cost incurred from the industrial action at the SA gold operations.

he manner in which these unanticipated operational disruptions and other external challenges we faced were managed gives me confidence that the regional organisational structure we established in late 2021 is appropriate for the diversified nature of the larger, nultinational business. Focused regional teams have been appointed to ensure continued operational delivery across the Group, and appropriate responses to the unique environments in the regions we operate.

he industrial action and flooding events resulted in significantly reduced production from the SA gold and US PGM operations during 2022, vith a concomitant increase in unit costs. The phased resumption and build-up of safe production after these operational stoppages also regatively impacted production and costs during the second half of the year, resulting in Group revenue declining by 20% to R138.3 billion US\$8.4 billion) for 2022 compared with R172.2 billion (US\$11.6 billion) for 2021. Froup adjusted EBITDA of R41.1 billion (US\$2.5 billion) for 2022 was 40% lower than the record adjusted EBITDA of R68.6 billion (US\$4.6 billion) or 2021, but still the third highest Group adjusted EBITDA recorded since listing. This was despite the SA gold operations recording a R3.5 villion (US\$219 million) adjusted EBITDA loss (compared with a positive R5.1 billion (US\$346 million) adjusted EBITDA contribution for 2021) and he adjusted EBITDA contribution from the US PGM underground operations declining by 47% to US\$386 million (R6.3 billion).

Jormalised earnings for 2022 of R21 billion (US\$1.3 billion) were 46% lower year-on-year, with normalised earnings of R9.8 billion (US\$558 nillion) for H2 2022, 32% lower than for H2 2021, primarily due to the impact of lower commodity prices and production at the SA gold and IS PGM operations.

he Board approved a final dividend for H2 2022 of R3.5 billion (US\$191 million) or 122 SA cents per share (26.98 US cents\* per ADR), which is it the upper end of the Group dividend policy range of 25% to 35% of normalised earnings. Together with the interim dividend of R3.9 billion US\$230 million) (138 SA cents per share/32.4640 US cents per ADR) for H1 2022, this represents a leading annual dividend yield of 6% for 2022 at the closing JSE share price of R44.72/share on 31 December 2022).

Despite the challenges faced during 2022, the Group still generated positive adjusted free cash flow of R9.5 billion (US\$581 million), naintaining the strong financial position at year end, with cash and cash equivalents of R26.1 billion (US\$1.5 billion) exceeding borrowings excluding non-recourse Burnstone debt) of R20.2 billion (US\$1.2 billion), resulting in a R5.9 billion (US\$344 million) net cash position and a net :ash: adjusted EBITDA ratio at 0.14x.

his solid performance is testament to the significant benefits achieved through the Group's growth and diversification strategy over the last lecade, which has resulted in a more resilient and sustainable business. 2022 was a year of consolidation and repositioning for the Group and, while the operating and financial performance for the year may not reflect this on first consideration, I am confident that the Group are well positioned to continue creating superior shared value for all stakeholders for many years to come.

# **\ DECADE OF SHARED VALUE**

In 11 February 2013, just 10 years ago, Sibanye Gold Limited was unbundled by Gold Fields Limited and listed on the JSE and the NYSE as In independent company with three deep level South African gold mines and a market capitalisation of approximately R10 billion.

oday the Group has evolved into multinational diversified mining and metals processing Group with a portfolio of operations, projects and nvestments across five continents and with a market capitalisation more than 12-fold larger than it was in 2013. Notably, in addition to the ignificant capital growth in the business, we have returned over R40 billion in additional value to investors in the form of dividends and hare buybacks, four times our initial market capitalisation on listing.

his decade long journey represents significant value creation for all stakeholders, and not exclusively for investors. Early on in our existence, ve recognised the importance of creating superior value for all stakeholders. This philosophy is captured by our Umdoni tree which ymbolises our business ethos, and the early adoption of a stakeholder capitalism and shared value culture approach.

he impact that Sibanye-Stillwater has made, and the value we have created for all stakeholders during this journey, is evident when comparing our shared value on inception in 2013 to 2021 (which are our most recent audited numbers). In 2013, we employed just over 6,000 people including contractors in South Africa which by 2021 had increased to about 85,000 worldwide. We paid R6 billion in salaries and benefits in 2013, which has grown to over R26 billion in 2021, a more than four-fold increase. In addition to these salaries and benefits, approximately R1.4 billion over the last two years has benefited 46,000 employees in the form of dividends and other employee share option cheme payments. Entry level salaries at our SA gold operations have increased by over 105% since 2013, significantly higher than inflation, contributing to a decent living wage and reducing wage disparity.

he value we have shared with our communities through socio-economic development and corporate social investment programs has ilso increased significantly over the last 10 years, from just over R1 billion in 2013 to over R2.2 billion in 2021, a 110% increase. We have ecently gone beyond these investments by committing 1.5% of equivalent value to dividends paid out to shareholders, to infrastructure levelopment projects in our local communities.

Dur contribution to local society and economies goes beyond these investments, with taxes and royalties paid to governments in the egions we operate increasing from R554 million in 2013 to almost R18 billion in 2021, a more than 30 times increase.

s an organisation that produces metals and materials necessary for our society to operate sustainably on a daily basis, and with our trategic focus on delivering on our strategic differentiators of "being recognised as a Force for Good", "building a Unique global portfolio of green metals and energy solutions that reverse climate change"; and doing so in a way which is "Inclusive, diverse and bionic" as well is being instrumental in "building pandemic-resilient ecosystems", I expect that we will be able to continue to deliver on our vision: "to be a leader in shared value for all stakeholders" for many decades to come.

his will not be easy. The journey so far has not been smooth, and we have had to overcome many challenges along the way, including ndustrial action, pandemics, extreme weather events and more, but I am confident that the manner in which we have faced and vercome our challenges so far, demonstrates that we have the right people and team to ensure that we deliver more growth and value.

### *PERATING REVIEW*

'roduction from the SA PGM operations for 2022 (including attributable ounces from Mimosa and third-party purchase of concentrate PoC) of 63,344 4Eoz) of 1,730,808 4Eoz, was marginally below the lower end of annual guidance for 2022. This was a solid performance considering the ongoing impact of Eskom load curtailment as well as factors highlighted previously, including copper cable theft and proactive safety related stoppages. In absolute terms, costs at the SA PGM operations continued to be well managed, with AISC (excluding 'oC) of R30 billion (US\$1.8 billion) only 3% higher year-on-year. As a result of the year-on-year decline in production however, AISC for 2022 vas 14% higher than 2021, increasing to R19,313/4Eoz (US\$1,180/4Eoz). This was primarily due to the increased load shedding during H2 2022, vith AISC of R20,431/4Eoz (US\$1,179/4Eoz) for H2 2022, 13% higher than for the first half of 2022 (R18,160/4Eoz (US\$1,179/4Eoz)).

his consistent cost management continues to enhance the relative competitiveness of the SA PGM operations, which have continued to nove from the upper end of the cost curves prior to integration into the Group, towards the lower half of the global industry cost curves over the last five years. Pleasingly, stockpiled ore containing approximately 33,000 4Eoz which had accumulated by the end of Q3 2022 tue to intensified load curtailment impacting concentrator capacity across the SA PGM operations, was largely processed during the yearand holiday period in December 2022. However, due to timing of the processing of this stockpiled ore (during the December holidays, after he close of the financial year and), 4E PGM sales were 68,707 4Eoz lower than produced for the year, with refined metal produced during his period held as refined PGM inventory, which will reflect as sales for Q1 2023.

1022 also marked the end of the term for the payment of the structured Rustenburg acquisition consideration entered into with Anglo Imerican Platinum (AngloPlat) in 2016. In terms of this agreement, Rustenburg has been paying AngloPlat a deferred annual payment calculated as being equal to 35% of the distributable free cash flow generated by the Rustenburg operation over the six year period, ubject to a minimum payment of R3 billion. From 2023 onward, 100% of the cash flow from the Rustenburg operations will accrue to Sibanyetillwater and minority BEE shareholders of the Rustenburg operations, including employees.

he SA gold operations (excluding DRDGOLD) were suspended for three months during H1 2022 due to the industrial action and lockout esulting in a 50% decline in production for 2022 to 13,736kg (441,623oz). Production of 10,608 kg (341,055oz) for H2 2022, was significantly nproved compared to production of 3,128kg (100,568oz) for H1 2022, reflecting the successful ramp up post the industrial action and the completion of the tailings storage facility (TSF) remediation at the Beatrix operation. More normalised rates of production were achieved luring November 2022 and have been maintained during Q1 2023 to date. Including DRDGOLD, production for the year was 19,301kg 620,541oz). In the absence of any further disruptions, which are not expected, production for 2023 is forecast to be significantly higher than or 2022, with correspondingly lower unit costs.

he ramp-up of production from the US PGM operations post the regional flood event in early June 2022 progressed well, with production ates normalising during Q4 2022. Mined 2E PGM production for 2022 of 421,133 2Eoz was 5% below the lower end of annual guidance, eflecting the full impact of the flood event as well as ongoing operational constraints which contributed to the repositioning of the US PGM operations as presented to the market in August 2022 (https://thevault.exchange/?get\_group\_doc=245/1660214769-ssw-repositioning-US-'GM-operations-changing-macro-environment-11August22.pdf). AISC of US\$1,586/2Eoz (R25,951/2Eoz) for 2022 were substantially higher han AISC of US\$1,004/2Eoz (R14,851/2Eoz) reported for 2021, primarily as a result of lower production, compounded by inflationary cost mpacts and increased ore reserve development (ORD) and sustaining capex associated with the repositioned plan, which resulted in a ignificant increase in unit costs for H2 2022 relative to H1 2022. Implementation of the repositioned plan is in process, with production precast to build-up to 700,000+ 2Eoz by 2027 and AISC reducing to less than US\$1,000/2Eoz, once flexibility has been restored across the complex and the new cemented backfill plant at Stillwater East has been completed.

he global slowdown in used car scrappage rates due to the uncertain global economic environment, higher interest rates and higher new car prices as well as continued supply chain constraints, (including port and road transport) and a firm adherence to our responsible ourcing principles, impacted receipt and feed rates at the US PGM recycling operation during 2022. Spent autocatalysts containing 3E 'GM of 598,774 3Eoz were fed during 2022, 21% lower than 2021.

or the 11 months since acquisition on 4 February 2022, the Sandouville nickel refinery produced 4,839 tonnes of nickel metal, 2,003 tonnes of nickel salts and 153 tonnes of cobalt chloride at a nickel equivalent sustaining cost of US\$32,239/tNi (R527,676/tNi). While lower production vas expected as a result of planned annual plant maintenance, H2 2022 was impacted by technical challenges at the plant and higher nput costs, primarily gas and electricity. The focus for 2023 will be to improve plant availability and to reduce the frequency of unplanned naintenance. Progress has been made in reviewing and renegotiating contracts with suppliers and customers which should results in nproved commercial terms at Sandouville for 2023. Since year end there has been a change of leadership at Sandouville and several enior appointments have been made in the European region to further support the recovery at the Sandouville operations. The focus is on :ontinuity and stability of production by de-bottlenecking the plant to increase throughput to nameplate capacity of c.12kt of Ni metal, :.4kt of Ni salts and c.600t of CoCl<sub>2</sub> by 2026.

# Vage negotiations

Despite the industrial action and lockout which impacted our SA gold operations during the year, we believe that we have preserved ignificant long-term value through the firm position we took during negotiations. Subsequent to the end of the industrial action at the SA gold operations, the SA PGM operations secured a historic five-year agreement with most of the same unions, without disruption or the reed for third party intervention. The annual wage and benefit increases that were agreed at both the SA gold and PGM operations, were a line with inflation and importantly, secured a five-year period of labour stability at the Rustenburg and Marikana operations, which will acilitate delivery of significant value for all stakeholders.

hese agreements followed a new collective bargaining agreement with the United Steel Workers International Union (USW) for the East oulder mine for the period 16 February 2022 through to 31 July 2024. This settlement also represented an inflation linked agreement, consistent with our approach in South Africa. Wage negotiations for the Kroondal operation commence in mid-2023, and we are confident hat a similarly positive outcome can be achieved with union representatives at the operation.

# **AARKET OVERVIEW**

# **Freen metals**

# 'GM market - 2022

'GM prices were volatile during 2022, impacted by the Russian invasion of Ukraine during H1 2022, causing temporary supply security oncerns amongst end users and by ongoing uncertainty about the global macro-economic outlook.

Lussia accounts for approximately 40% of global primary palladium supply (2.7 million ounces) and the incursion into Ukraine resulted in the valladium price surging to record levels at well over US\$3,000/oz in March 2022, fuelled by expectations of sanctions being imposed on Lussia. Despite US and EU sanctions and Russian refineries being removed from the London platinum & palladium market (LPPM) Good Delivery list, Russian metal continued to flow to other regions. Production from Norilsk was slightly ahead of guidance for 2022, due to the epairs of its furnace No.2 at the Nadezhda Metallurgical Plant being postponed until 2023 and sufficient inventory and spares to maintain production. Norilsk has already indicated that the outlook will be more challenging as access to capital equipment, parts and skills become in increasing issue due to sanctions by Western countries and companies. The palladium price ultimately retreated, ending the year 9% over at US\$1,782/oz.

he platinum price began the year at US\$961/oz, peaking at US\$1,150/oz in March 2022, before contracting below US\$850/oz by mid-year. Concerns about the outlook of supply from South Africa due to escalating power disruptions and increased imports into China, resulted in a recovery in the price, which ended the year 9% higher at US\$1,048/oz.

he rhodium price rallied sharply early in 2022, exceeding US\$20,000/oz after Russia invaded Ukraine, but similarly to palladium, the rhodium rice pulled back to US\$12,250/oz at the end of the year, a 13% decline year on year.

submotive production grew 7.8% year-on-year in 2022, to just over 80 million light vehicles (LDV), driven by an easing of the global chip hortage and the relaxation of COVID-19 restrictions in the west. Auto production was still well below pre-COVID-19 levels of 86.6 million units n 2019 as China's zero COVID-19 policy and worsening macro-economic conditions impacted consumer demand. Heavy-duty vehicle production contracted year-on-year, primarily as a result of reduced orders from China, which remained under strict COVID -19 restrictions until late in the year.

Demand for platinum in automotive applications increased by 17% year-on-year to 2.8Moz as a result of the increase in auto production out mainly due to the substitution of palladium with platinum in gasoline autocatalysts.

let jewellery demand remained flat at 1.2Moz, well below the 2Moz levels last see in 2015, as China remained closed and competition for lisposable income abounds. Similarly, industrial demand dropped 7% year-on-year, largely as a result of China.

Fross automotive demand for palladium rose by 1% year-on-year to 8.5Moz due to the recovery in light vehicle production, however also mpacted by substitution of platinum for palladium in gasoline autocatalysts along with increased loadings on catalytic converters in commercial vehicles associated with tighter emissions standards in China and India. Substitution of palladium by platinum in gasoline ICEs ncreased to approximately 490koz during 2022 through increased adoption of tri-metal catalysts, primarily in China and the USA.

ndustrial demand rose modestly as continued strong growth in the glass and petroleum industries offset a decline in demand from the :hemical industry.

ecycling of autocatalytic converters was constrained by lower scrappage rates of second-hand vehicles due to the ongoing constraints o auto production, higher interest rates, macro-economic uncertainty and supply chain constraints. 3E recycling was down 8% year-onear.

)verall, 2022 ended with a bigger platinum surplus (~700koz), a bigger palladium deficit (~350koz) and a rhodium market in balance.

#### GM market outlook -2023

)espite the stability provided by most companies concluding five year wage agreements, supply from South Africa is at risk due to ongoing bad curtailment by Eskom and the worsening operating environment (e.g. cable theft, crime). Russian supply is also expected to scale back, with Norilsk Nickel already indicating lower production for 2023 and delays to its projects as access to capital equipment and spare back becomes more challenging due to sanctions, resulting in increased unavailability of equipment.

ecycling is expected to increase by 8% year-on-year, with 2023 recycling output forecast to recover to 2021 levels as new car sales ncrease, allowing for older vehicles to be scrapped. DV production is torecast to increase to 82.5 million units (vs 80.6 million in 2022) due to the ongoing reopening of the Chinese economy rom COVID-19 restrictions, a more constructive outlook and a softer macro-economic landing. As China re-opened at the end of 2022, it vas hit by a wave of COVID-19 infections, shortly followed by the lunar new year holidays which began in January 2023. As a result, a ecovery in the Chinese market is expected to materialise from Q2 2023, with some risk to the downside - depending on the economic utlook. We expect PGM prices to remain muted, particularly during Q1 2023.

Ve expect further positive demand increments for PGMs due to increased loadings on autocatalysts. Euro 6e emissions regulations were sublished in December 2022 and come into force in September 2023. Under the new regulations, the conformity factors for RDE (real driving emissions) testing tighten to 1.1 for NOx and 1.34 for PN (particle number), which should be positive for loadings.

n contrast, we anticipate further growth in market share of battery electric vehicles (BEV) from 10% in 2022 to approximately 12% in 2023.

Ve expect substitution to increase in line with further adoption of the tri-metal catalysts and auto sales (~730koz Pd replaced with Pt in jasoline autocatalysts).

or 2023 we forecast a smaller platinum market surplus of 100 koz, a small deficit of 100koz for palladium and rhodium projected to be close o balance.

# attery Metals market update

## ithium

China continues to be the primary driver of global BEV demand and production. BEV production from China almost doubled during 2022 o over 5 million units, meaning that one fifth of LDVs produced in China are now BEVs. The extension of 'new energy vehicle' subsidies was he major factor incentivizing increased production of EVs during the year. Globally, production of BEVs in 2022 exceeded expectations, ncreasing to 8.4 million units or 10% of global LDV production, with strong growth also recorded in Europe and the USA. As a result of this ncrease in BEV demand, particularly in China, lithium prices reached record highs in 2022 and remained well supported throughout the 'ear, averaging almost \$70,000/t LCE for the year, nearly 300% higher than for 2021.

Fross lithium demand is estimated to have increased by 46% last year, mainly driven by increased global demand from the battery sector. EV sales are estimated to have been responsible for almost three-quarters of this growth in gross demand, with Chinese BEV production and sales in particular exceeding market expectations.

'rimary lithium supply is estimated to have increased by 29% in response to the growth in demand, with almost all of the supply growth :oming from brownfield mine and brine expansions in Australia and Chile.

here has been a preferential shift in battery-grade lithium precursors towards lithium carbonate due to the resurgence of lithium iron hosphate (LFP) cathodes in China. Lithium hydroxide remains the driver of demand growth in Europe and North America however, as lickel-rich cathodes continued to dominate in those regions.

ithium demand for 2023 is forecast to increase by 21% from 2022 levels, with the majority of this growth coming from growth in demand rom automotive batteries. Sustained higher prices and an improved long-term outlook for lithium demand has prompted a supply response is highlighted, and lithium prices are expected to pull back from the record levels seen in 2022 but remain well above the long-term historic iverage prices. This is a necessary market dynamic which incentivizes new projects that will be required to meet demand growth. Primary thium supply growth is still expected to lag demand over the next decade, but new projects are placed to meet market requirements in he next few years, under the right conditions.

he increased focus on environmental and social factors in recent years has added to the complexity of permitting and developing new projects, with timelines significantly extended. Considering current projections for BEV penetration into the global automotive market, ignificant investment in new lithium supply will be required to meet forecast demand over the next decade. In our view, new supply is inlikely to keep pace with forecast demand, resulting in deficits in lithium supply from 2026/2027, which will maintain higher prices for longer.

# lickel

lickel demand from the battery sector is estimated to have grown by 40% in 2022 compared with 2021, primarily driven by strong BEV sales.

lowever, a 7% contraction in stainless steel demand towards the end of 2022 and continuing during 2023, has offset this increased demand. tainless steel has been affected by the real estate downturn in China and a deterioration in the Europe economy.

he tightness in the class 1 nickel market also eased over the year, despite strong demand from electric vehicle batteries. The bifurcation between class 2 and class 1 nickel markets has somewhat disappeared owing to the ramp up of nickel pig iron (NPI) to matte conversion capacity in Indonesia. While this conversion has a higher carbon intensity than traditional class 1 nickel production routes, this is not thought o be an issue for in the Asian market. Furthermore, new generation HPAL plants in Indonesia are ramping up more smoothly than previously inticipated, further easing the concerns over the availability of suitable feedstock for the battery supply chain. lickel prices averaged \$26,300/t on the LME in 2022, 42% higher than 2021. A short squeeze in Q1 led to a price rally in early March before eceding to around \$20,000/t by Q3. Price volatility following Russia's invasion of Ukraine subsided as the commodity and associated producers remained absent from sanction lists and anticipated supply chain disruptions did not materialise.

ollowing a small deficit in 2021, the nickel market is estimated to have shifted into a surplus owing to strong supply growth from Indonesia. otal nickel supply is estimated to have risen 13% in 2022 to over 3 million tonnes, while demand is estimated to have contracted by 3% to ...7 million tonnes (net of recycling).

he nickel market is predicted to remain in surplus in 2023. Primary supply is projected to grow by 17% this year as mines continue to ramp output in Indonesia, compared to a more modest 6% growth for demand.

# TRATEGIC REVIEW

v disciplined focus on capital allocation and value accretive M&A was maintained during 2022. Battery metal prices remained at elevated evels throughout the year and a move by other industry peers toward diversifying into the battery metals space was evident.

Acaningful progress has been achieved in 2022 with the growth in the European region. An 85% interest in Keliber was acquired by exercising our right to take a 50% stake and concurrently making an offer to minority shareholders other than the Finnish Minerals Group, which remains a key shareholder. The required permits to advance the project have been obtained and construction of the refinery has commenced in 2023.

he Sandouville recapitalisation is gathering momentum, and prospects are good for establishing PGM, and in time, battery metals recycling perations on a meaningful scale in Europe. We are also positioning to become more active in global tailings reprocessing through a ecent increase in our investment in New Century.

Commitments have also been obtained from the US Department of Energy for Ioan funding of up to US\$700 million for the development of he Rhyolite Ridge project in Nevada. This reflects the strong support for establishing local supply of the critical minerals required for a low arbon economy in both North America and in Europe, where we have purposefully built strategic beachheads.

hese opportunities do not exclude selective expansion into Africa as part of our Africa Region strategy. We have identified that Zambia, inder President Hichilema's new leadership, is transforming into an attractive jurisdiction seeking to attract mining capital under a avourable policy environment. While the Zambian mining industry has been devastated through years of poor regulation and neglect, onfidence is building that the changes will persist creating meaningful opportunities for renewal of its mining industry. The intended sale of he Mopani mine is of particular interest presenting a unique opportunity to secure meaningful production ounces of copper, a key green netal for the low carbon economy, at a favourable entry point in the commodity cycles.

Vith such opportunities scarce in other parts of the world and greater competition for resources due to perceptions of the risk context, we ee diversification of specific commodities and jurisdictions within Africa as a meaningful contributor to growth in our green metals strategy.

# **)PERATING GUIDANCE FOR 2023\***

ollowing the normalisation of production rates at the Stillwater mine during Q4 2022, the US PGM operations are expected to deliver in line vith the repositioned plan, with 2E PGM production for 2023 forecast at between 500,000 2Eoz and 535,000 2Eoz, with AISC of between IS\$1,400/2Eoz to US\$1,500/2Eoz reflecting higher ORD and sustaining capital for the near term, as per the repositioned plan. Capital expenditure is forecast to be between US\$285 million and US\$300 million, including approximately US\$25 million project capital.

E PGM production for the US PGM recycling operations is forecast to be between 450,000 and 500,000 3Eoz fed for the 2023 year Capital expenditure is forecast at US\$2.6 million (R41.9 million). 4E PGM production from the SA PGM operations for 2023 is forecast to be between .7M 4Eoz and 1.8M 4Eoz including approximately 60,000 4Eoz of third party PoC, with AISC between R20,800/4Eoz and R21,800/4Eoz US\$1,300/4Eoz and US\$1,363/4Eoz) - excluding cost of third party PoC. Capital expenditure is forecast at R5.4 billion (US\$38 million)\* for the ear, including project capital of R920 million (US\$58 million) on the K4 project.

Fold production from the managed SA gold operations (excluding DRDGOLD) for 2023 is forecast at between 23,500kg (756koz) and 4,500kg (788koz). This guidance reflects a return to normalised rates of production following the industrial action in 2022 but excludes production from Beatrix 4 shaft and Kloof plant 1, which are currently subject to Section 189 consultations. AISC is forecast to be between 1950,000/kg and R1,020,000/kg (US\$1,882/oz and US\$1,940/oz). Capital expenditure is forecast at R5.9 billion (US\$237 million), including R1.95 billion (US\$122 million) of project capital expenditure provided for the Burnstone project and R150 million (US\$9 million) on the Kloof 4 leepening project). Production from the Sandouville nickel refinery is forecast at between 9.5 and 10.1 kilotonnes of nickel product, at a lickel equivalent sustaining cost of  $\leq 24,813/t$  (R409k/t)\* and capital expenditure of  $\leq 15.9$  million (R262.9 million)\*. Capital expenditure at the industrial expenditure at the between the industrial capital expenditure of  $\leq 15.9$  million (R262.9 million)\*.

The guidance has been translated where relevant at an average exchange rate of R16.00/US\$ and R16.50/€

IEAL FRONEMAN CHIEF EXECUTIVE OFFICER

# SIBANYE-STILLWATER GROUP SAFETY AND OPERATING REVIEW

#### afety

he health and safety of our employees continues to be our first priority and we remain committed to ensuring a safe work environment at Ill of our operations. The continued improvement in safety statistics throughout the Group during 2022 and particularly, the significant lecline in fatalities was pleasing. All Group safety indicators improved year-on-year and the positive safety trends established since mid-021 were maintained, reinforcing our confidence in the applicability of our Real risk reduction priority focus which was implemented ollowing a concerning deterioration in safety across the Group during 2021.

his commendable improvement in the Group safety performance is reflected in a 29% improvement in the total recordable injury requency rate (TRIFR) from 7.10 (per million hours worked) for 2021 to 5.07 for 2022, a 23% improvement in the serious injury frequency rate SIFR) from 3.77 for 2021 to 2.91 for 2022 and a 27% improvement in the lost time injury frequency rate (LTIFR) from 6.03 for 2021 to 4.41 for 2022. Notably, these safety metrics for 2022 were also substantially better than the average Group safety metrics achieved during 2019 and 2020, with the average LTIFR, SIFR and FIFR for 2022 18%, 4% and 40% better respectively- than the comparable metrics for the average of 2019 and 2020, both of which were considered good safety years prior to the regression in safety statistics in 2021.

he focus for 2022 and continuing during 2023, remains on eliminating fatal incidents, with the anchors being the implementation of our critical controls, Critical life saving behaviours and Critical management routines in order to prevent fatalities. The key message in the Fatal limination strategy in 2022 was "Block the path to death, know when to stop unsafe work and to stop without hesitation". As part of making a life saving commitment, over 95% of Sibanye-Stillwater employees have signed a "Life saving commitment booklet" which contains our essential safety and lifesaving protocols and has helped equip teams with a deeper understanding of our safety protocols and their esponsibilities, including when to stop unsafe work practices without hesitation, so that they and their team mates can return safely to their amilies every day.

n terms of operationalising the fatal elimination plan, the teams' focus is to understand ineffective controls and to address identified factors hrough site-specific fatal elimination plans. With the priority on high-energy incidents, near miss reporting has become an essential tool to eliminate the potential loss of life and we have classified all incidents into two categories, namely:

Injuries with the Potential loss of life (IPLL) Non-injuries (incidents) with the Potential loss of life (NIPLL)

Veekly potential loss of life reviews have been instituted and capture the Learning from Incidents (LFI) process supporting lessons and earnings to be shared throughout the Group.

he Group has implemented minimum group standards, which define minimum requirements for Critical controls, Critical lifesaving schaviours and Critical management routines throughout the Group. Our focus is on proactive operational line management intervention based on the assessment of leading indicators and improvements in these areas.

Consequent to the intensified focus on eliminating fatal incidents, we experienced a significant reduction in fatal incidents during 2022, with the number of fatalities reducing from 21 in 2021 to five in 2022. This represents a significant milestone in deep level mining in South with the number of fatalities reducing from 21 in 2021 to five in 2022. This represents a significant milestone in deep level mining in South with the fatal injury frequency rate (FIFR) declining to 0.033 for 2022, a 75% improvement relative to 2021 and the lowest atality metrics achieved in the 10-year history of the Group. This is however still five fatals too many, and our relentless focus on eliminating sk from our operations will underpin our journey to sustainably eliminate fatalities from our workplaces. On 21 January 2023, the SA gold were atoms recorded 2 million fatality free shifts and on 14 February 2023 the SA PGM operations recorded 5 million fatality free shifts. These indicators provide an encouraging platform to build on for the future. We are confident that these interventions have meaningfully contributed to the significant reduction in fatal incidents, and we strongly believe that we can achieve our goal of zero harm in the vorkplace.

adly, on 8 October 2022 at the SA gold Kloof operations, a 40-year old locomotive operator, Ms. F Ntlekisana sustained serious injuries and bassed away in a tramming related incident. While this single fatality for Q4 2022 statistically represents a commendable improvement when compared with the nine fatalities suffered during Q4 2021, any death is unacceptable.

# **IS PGM operations**

he severe weather event which caused regional flooding across Montana in June 2022, restricted access to the Stillwater operation for even weeks and caused the suspension of all operating activities at the Stillwater mine (which comprises 60% of production from the US 'GM operations) until access to the mine was restored. The gradual build-up to normalised production levels by November 2022 further mpacted the operational results during H2 2022. In addition, the cumulative impact of various operational constraints since 2018 and versistent skills shortages, severely restricted operational flexibility and productivity, significantly affecting production and costs during the rear.

he deteriorating economic and operating environment and less positive palladium price outlook, prompted a review and repositioning of he US PGM operations to address operational constraints and volatility by improving operational flexibility, thereby ensuring more consistent »perational and tinancial results and a sustainable production build up to over 700,000 2Eoz per annum at AISC below US\$1,000/2Eoz (in 1022 terms) by 2027. The detail related to the repositioned operational plan is available at https://www.sibanyestillwater.com/features/us->gm-operations-review/. Achieving the targeted production and costs will require increased investment in ore reserve development and >ther essential maintenance capital over a two to three year period to improve the developed state of the mines, and construction of a new underground cemented backfill plant at Stillwater East, which will provide an appropriate support solution to the challenging ground >onditions. A number of mining stopes in areas that require cemented backfill for safety and quality of mining reasons, have been uspended until the anticipated completion of the plant within the next 3 years, which will then enable mining to resume in the suspended topes and allow for a relatively quick ramp up in production at Stillwater East once the plant is commissioned.

s a result of the flood event and other operational constraints highlighted in the H1 2022 and Q3 2022 results (East Boulder geological and geotechnical complexity associated with mining West compounded by critical skills shortages/elevated nitrous oxide levels), mined 2E PGM production from the US PGM operations of 421,133 2Eoz declined by 26% compared with 2021.

he implementation of the repositioned operational plan and accelerated development to restore flexibility is underway but productivity continues to be impacted by high employee turnover which is compounded by the low unemployment rate and skills shortage in the region and the country as a whole and more specifically for the US PGM operations - a shortage of mining, geological and artisan skills. A strong ocus on sourcing, training and retaining the required skills whilst simultaneously improving the conditions of employment are being prioritised. For example revised shift rosters (seven days on/seven off) are being trialed at East Boulder to reduce travel and extend shift imes for employees, which should lead to improved productivity. The high turnover statistics have begun to improve but will take several nonths to turnaround. Positively, after a severely disrupted 2022, production in January 2023 started well with overall production at US PGM inderground operations exceeding budget.

ASC for 2022 increased by 58% to US\$1,586/2Eoz (R25,951/2Eoz) primarily due to the decline in production. In addition, general inflationary costs affecting the industry, a 93% increase in ore reserve development (ORD) costs to US\$176 million (R2.9 billion) due to the change in classification of Stillwater East development from growth capital to sustaining capital (ORD), greater support and equipment costs, continued reliance on contractor development at East Boulder and the ramp up of ORD across the operations to increase mining flexibility, contributed to the increase in costs. Sustaining capital (underground mining equipment including remote sensing and environmental nonitoring equipment), in order to ensure a safer operating environment, increased by 35% year-on-year to US\$72 million (R1.2 billion).

he decision to suspend further growth capital at Stillwater East resulted in project capital expenditure declining by 50% in 2022 to US\$82 nillion (R1.3 billion). In line with many other industries in the USA and globally, the US PGM operations continue to experience underlying nflationary pressures, supply chain issues, input cost inflation and higher labour costs due to skills shortages, which increases reliance on contractors at a higher cost.

he decline in production in 2022 combined with an 11% year-on-year lower average 2E PGM basket price of US\$1,862/2Eoz (R30,482/2Eoz) vere the main drivers of a 47% decline in adjusted EBITDA from the US PGM operations to US\$386 million (R6.3 billion).

E PGM production for H2 2022 of 191,094 2Eoz was 30% lower than for H2 2021 and 17% lower than for H1 2022, reflecting the impact of the egional flooding and subsequent build up of production at the Stillwater mine. Production from the Stillwater mine of 116,786 2Eoz, was 31% ower year-on-year, while production from East Boulder of 74,309 2Eoz was 27% lower year-on-year. AISC for H2 2022 increased by 77% yearon-year to US\$1,840/2Eoz (R31,880/2Eoz) with ORD spending increasing by 81% to US\$93 million (R1.6 billion) and sustaining capital increasing or 141% year-on-year to US\$47 million (R806 million) for the same reasons as highlighted above. In line with the suspension of further growth capital at Stillwater East and the reclassification of ORD, project capital of US\$47 million (R814 million) for H2 2022 was 41% lower year-onrear.

# IS PGM recycling operation

he global slowdown in used car scrappage rates due to the uncertain global economic environment, higher interest rates and higher new car prices as well as continued supply chain logistic constraints, including port and road transport and a firm adherence to responsible ourcing principles, impacted receipt and feed rates at the US PGM recycling operation during 2022. Average spent autocatalyst fed by he US recycling operation declined by 21% to 18.8 tonnes per day in 2022 compared with 23.8 tonnes per day fed in 2021 with total PGM sunces fed of 598,774 3Eoz, 21% lower year-on-year.

ecycling inventory increased to 49 tonnes at the end of 2022 from 25 tonnes at the end of 2021. Customer advances reduced from US\$441 nillion at the end of 2021 to US\$258 million at the end of 2022, attributable to lower volumes of autocatalysts received during H2 2022 and ower palladium and rhodium prices, facilitating a release of US\$183 million in working capital.

he average 3E PGM basket price for the US PGM recycling operations for 2022 decreased by 13% year-on-year to US\$3,067/3Eoz R50,202/3Eoz) due to lower realized 3Eoz prices with adjusted EBITDA declining by 23% to US\$78 million (R1.3 billion). Net profit after net nancing income from the US PGM recycling operations of US\$92 million (R1.5 billion) for 2022 was 25% lower than for 2021 (US\$122 nillion/R1.8 billion).

n H2 2022, average autocatalyst receipt rates declined by 37% relative to H1 2022. Average autocatalyst feed rates declined by 35% from 1/2.8 tonnes per day in H2 2021 to 1/4.9 tonnes per day in H2 2022. The US PGM recycling operation fed 237,441 3Eoz in H2 2022, a 33% decline

vhen compared to H2 2021. With available inventory declining from 124 tonnes at end June 2022 to 49 tonnes at year end, given ongoing voduction constraints, the operation focused on inventory management during H2 2022.

## A PGM operations

he SA PGM operations delivered solid operating results, with 4E PGM production of 1,730,808 4Eoz for 2022 (including attributable ounces rom Mimosa and PoC) marginally below the lower range of guidance. Production was 9% lower than for 2021 primarily due to ongoing pad curtailment by Eskom which intensified towards year end and which resulted in an estimated reduction of 22,700 4Eoz during 2022. 'leasingly, stockpiled ore containing approximately 33,000 4Eoz which had accumulated by the end of Q3 2022 (due to intensified load curtailment), was largely processed during the year-end holiday period in December 2022, significantly reducing the possible production npact. Other factors which impacted production were copper cable theft, Group wide safety interventions in line with our safety strategy and temporary productivity constraints in areas where operations were mining through adverse ground conditions. Production of 1,667,464 Eoz (excluding PoC) was 9% lower year-on-year. 4E PGM PoC processed increased by 5% to 63,344 4Eoz but was below expected levels at the beginning of 2022 due to production issues and high rainfall affecting third party PoC suppliers.

'GM sold (including attributable from Mimosa) decreased by 12% to 1,662,101 4Eoz year-on-year, approximately 69,000 4E oz lower than vroduced for 2022. This was primarily due to timing differences between the processing of stockpiled ore during the December holidays ind the year-end financial close out. The processing facilities at the SA PGM operations continued to operate after the mining operations iad stopped production for the December holidays, utilising spare processing capacity to process stockpiled ore (4E PGM output from the vrecious metals refinery (the PMR) in December 2022 was double the average of the prior 11 months), resulting in an increase in inventory in the processing pipeline at financial year-end, which was subsequently refined during the December holidays and stored as refined metal or sale in the vaults at the PMR. The approximately 69,000 4Eoz of refined 4E PGM metal produced and stored at the PMR during December 1022, will reflect in sales for Q1 2023.

ISC (excluding the purchase cost of associated with PoC) of R19,313/4Eoz (US\$1,180/4Eoz) increased by 14% year-on-year, primarily due o lower production and inflationary pressures on imported spares, steel products, ammonia based products and fuel and oil. Considering he impact of external factors on production, this is a commendable cost performance, which contrasts with higher unit cost increases eported by industry peers, and is likely to result in the SA PGM operations moving further down the industry cost curves. AISC (including 'oC) increased by 11% to R20,078/4Eoz (US\$1,227/4Eoz) due to an increase in PoC ounces, despite a reduction in the cost of PoC material is a result of lower average PGM prices.

Lapital expenditure for 2022 increased by 34% year-on-year to R5.1 billion (US\$312 million), exceeding guidance of R4.8 billion (US\$320 nillion) with ore reserve development 35% higher at R2.1 billion (US\$130 million), sustaining capital 2% higher at R2.1 billion (US\$126 million) and project spend increasing from R203 million (US\$14 million) in 2021 to R925 million (US\$57 million) primarily on the Marikana K4 project. Capital expenditure exceeded guidance by 7% or R328 million (US\$8 million below) as a result of bringing forward the planned expenditure neuror on the No. 1 furnace rebuild project at Marikana and trackless mobile equipment (TMM) at Kroondal and Rustenburg operations, which was originally scheduled for 2023.

he average PGM basket price for 2022 of R42,914/4Eoz (US\$2,622/4Eoz) was 9% lower than for 2021 and contributed to adjusted EBITDA leclining by 26% to R38.1 billion (US\$2.3 billion) year-on-year. The adjusted EBITDA margin of 53% remained historically high, with adjusted EBITDA for 2022 the 2nd highest annual adjusted EBITDA recorded by the SA PGM operations.

or H2 2022, the SA PGM operations produced 4E PGM of 881,656 4Eoz (including PoC) and 843,658 4Eoz (excluding PoC) which was 9% and 10% lower year-on-year respectively. This was largely due to load curtailment intensifying from September 2022 and the Simunye shaft at Kroondal reducing output as it reaches the end of its life. In H2 2022, concentrate purchases from 3rd parties increased by 48% to 37,998 Eoz due to increased contractual deliveries.

AISC for H2 2022 (excluding PoC) increased by 20% year-on-year to R20,431/4Eoz (US\$1,179/4Eoz) with AISC (including PoC) 21% higher at 21,295/4Eoz (US\$1,229/4Eoz). This was primarily because of lower production, continued inflationary pressures and 42% higher ORD in H2 2022 to R1.2 billion (US\$68 million) primarily because of the ramp-up in Marikana K4 development.

12 2022 Chrome sales of 1,132kt were 1% higher than for H2 2021 (1,116kt). Chrome revenue of R1.7 billion (US\$97 million) for H2 2022 was 16% higher year-on-year, mainly due to the chrome price received improving by 38% from US\$166/tonne in H2 2021 to US\$228/tonne in H2 1022 with increased production from the Rustenburg and Marikana operations and steady production at Kroondal.

E PGM production from the Rustenburg operation declined by 6% to 628,897 with AISC increasing by 8% to R19,914/4Eoz (US\$1,217/4Eoz), which was a solid achievement considering lower production and inflationary pressures. Bathopele production was impacted by mining hrough the Hex River fault with production from Siphumelele impacted by seismicity. 4E PGM production for H2 2022 of 324,025 4Eoz was % lower year-on-year, with surface production 18% higher at 40,877 4Eoz primarily due to improved plant recoveries which increased by 16% to 43.2% (greater amount of high grade slag treated). Underground production was 8% lower at 283,148 4Eoz. AISC increased by 10% rear-on-year to R20,714/4Eoz (US\$1,195/4Eoz) in H2 2022 as a result of lower production and continued inflationary cost pressures. AISC was also impacted by 10% higher royalties and 18% higher ORD offset by by-product credits which increased by 44% year-on-year primarily due to increased chrome production and price along with a higher average nickel price.

he gradual ramp-down at the Simunye shatt (torecast for shutdown in Q4 2022) and geologically challenging ground at Bambanani and wezi shafts, which negatively impacted productivity and head grade, impacted 4E production from the Kroondal operation. 4E PGM attributable production declined by 11% in 2022 to 201,756 4Eoz with a concomitant 20% increase in AISC to R15,514/4Eoz (US\$948/4Eoz). A wo-shift cycle has been implemented at Bambanani to improve face time for crews and improve output. 4E PGM production in H2 2022 vas 11% lower than for the comparable period in 2021. AISC of R16,139/4Eoz (US\$931/4Eoz), was 17% higher than for H2 2021 as a result of ower production, inflationary cost pressures and additional support required to mine through adverse ground conditions.

he Marikana operation was impacted by load curtailment, theft of copper cable and safety stoppages. Stockpiled ore from Marikana vas processed during the year-end holiday period resulting in higher inventory levels despite being held as refined metal at year end. This is in the process of unwinding through sales during Q1 2023. The Marikana K4 project is on schedule with initial PGM production having been achieved during the year. 4E PGM production for 2022 (excluding PoC) was 12% lower at 672,917 4Eoz with AISC (excluding PoC) 18% higher at R20,500/4Eoz (US\$1,253/4Eoz) due primarily to lower production, inflationary effects and 52% higher ORD capital. PoC production horeased by 5% year-on-year to 63,344 4Eoz resulting in total 4E PGM production 11% lower at 736,261 4Eoz. AISC (including PoC) increased by 12% to R22,076/4Eoz (US\$1,349/4Eoz).

Juring H2 2022, 4E PGM production (excluding PoC) at the Marikana operation for 2022 declined by 15% compared to the same period in 1021 to 337,654 4Eoz with underground production 15% lower and surface production 13% lower. PGM production (including PoC) declined y 11% year-on-year to 375,652 4Eoz, benefitting from processing of third party PoC which increased by 48% to 37,998 4Eoz.

NSC (excluding PoC) and AISC (including PoC) for the Marikana operation both increased by 29% for H2 2022 to R22,031/4Eoz US\$1,271/4Eoz) and R23,764/4Eoz (US\$1,371/4Eoz) respectively. This was primarily because of lower production, continued inflationary pressures and ORD which was 57% higher year-on-year as a result of additional ORD development being done simultaneously with the levelopment of the K4 shaft. K4 project capital is spent on shaft infrastructure and engineering and for mining up to the first development cross cut, while development beyond the first cross cut classifies as ORD. Also contributing to higher AISC for H2 2022 in comparison to H2 1021 were 28% (R700 million/US\$62 million) lower by-product credits which added R1,139/4Eoz (US\$118/4Eoz) to AISC. By-product credits vere impacted by lower sales of PGM and lower sales of copper and nickel, with inventory built up in the base metals refinery at year end. NSC (including PoC) was also higher because of higher PoC purchase costs which increased by 46% year-on-year to R1.6 billion (US\$95 nillion). Capital expenditure increased by 34% in H2 2022 to R2.0 billion (US\$116 million) with project capital at the K4 project increasing by 65% to R519 million (US\$30 million).

Attributable 4E production from Mimosa in 2022 declined marginally by 3% year-on-year to 115,534 4Eoz with AISC increasing by 17% to IS\$1,150/4Eoz/(R18,817/4Eoz) due mainly to inflationary pressures couple with a 56% increase in sustaining capital to US\$53 million (R864 nillion) with the construction of a new tailings facility, additional underground infrastructure and metallurgical improvements.

sttributable 4E PGM production from Mimosa for H2 2022 declined by 1% year-on-year to 57,980 4Eoz with improved plant recoveries offsetting slightly lower throughput. In spite of the steady production performance, AISC in H2 2022 increased by 24% year-on-year to IS\$1,304/4Eoz (R22,594/4Eoz) due to sustaining capital increasing by 65% year-on-year to US\$33 million(R570 million) and industry-wide offlationary effects. The sustaining capital increase is due to construction of a new tailings storage facility, underground infrastructure naintenance, and optimising the reagent suite and cell settings across the flotation circuit to improve recoveries.

E PGM production from Platinum Mile in 2022 was 8% lower resulting in AISC 14% higher at R10,835/4Eoz (US\$662/4Eoz). 4E PGM production rom Platinum Mile of 23,558 4Eoz in H2 2022 was 23% lower year-on-year due to depletion of the higher grade East Dam during 2021 with he focus now on the West dam with lower volumes mined and lower run of mine tailings from Rustenburg operations which impacted ecoveries. Lower volume and industry-wide inflationary effects resulted in the AISC in H2 2022 increasing by 40% to R11,886/4Eoz US\$686/4Eoz), which remains the lowest in the Group.

# he K4 project

he K4 project performed well and remains within schedule at 34% completion with the following milestones achieved:

First reef tonnes were hoisted in May 2022

Reef tonnes hoisted for H2 2022 of 48,670 tonnes with production of 3,984 4Eoz

K4 development build-up in support of the steady state operation is increasing with primary waste metres developed in H2 2022 of 3,475 metres and primary reef development of 1,719 metres. Merensky ore pass rehabilitation is progressing in line with schedule Surface infrastructure is well advanced

Over 1000 employees on site which is set to double in the next year

Project capital spent in 2022 was R924 million (US\$56 million) in line with budget with R1.1 billion (US\$69 million) spent to date. K4 has another year of planned high capital expenditure in 2023 (R920 million/US\$58 million) which will then taper off

# A gold operations

he SA gold operations (excluding DRDGOLD) were significantly affected by the industrial action and the lockout of employees, which esulted in total closure of the operations between March and June 2023. The suspension of production and processing at the Beatrix

»perations for safety purposes including reinforcement of the failings facility during Q1 2022 was a contributing factor to a 77% decline in »roduction (excluding DRDGOLD) for H1 2022 compared to H1 2021. Production for the second half of the year improved relative to H1 2022, but still substantially lower than for H2 2021, due to the phased resumption of safe production. Normalised production rates were achieved during Q4 2022.

Sold production from the SA gold operations (including DRDGOLD) for 2022 declined by 42% tot 19,301kg (620,541oz) year-on-year. roduction from the SA gold operations (excluding DRDGOLD) decreased by 50% to 13,736kg (441,623oz). Production from DRDGOLD declined by 1% year-on-year to 5,565kg (178,919oz) with the yield improving 9% to 0.21g/t due to the last stage clean-up for many sites at fast Rand gold operations (ERGO) resulting in lower tonnage but higher grade, compensating for a 9% decline in tonnes milled.

AISC for the SA gold operations (including DRDGOLD) for 2022 increased by 58% to R1,268,360/kg (US\$2,410/oz) compared with 2021, primarily due to significantly lower production. AISC for the SA gold operations (excluding DRDGOLD) increased 76% year-on-year to 11,461,956kg (US\$2,778/oz) for 2022.

roject capital at the SA gold operations (including DRDGOLD) increased by 178% to R1.3 billion (US\$80 million) with project capital spent at Kloof on the Kloof 4 deepening project increasing by 6% year-on-year to R210 million (US\$13 million) and capital invested at Burnstone project increasing by 402% to R934 million (US\$57 million). Capital expenditure at the SA gold operations (excluding DRDGOLD) on ORD and ustaining capital will remain elevated for 2023 in order to restore operational flexibility arising from significant operational disruptions during 2022.

roject capital at DRDGOLD increased by 164% to R124 million (US\$8 milion) with spending on the Phase 1 20MW solar project and related nfrastructure at ERGO which is expected to be operational in 6-9 months. Phase 2 is an additional 40MW with battery backup (160MW) estimated to be completed 12-18 months after Phase 1.

he average rand gold price received in 2022 was flat in US dollars but the average rand gold price increased by 11% to R946,073/kg US\$1,798/oz), due to depreciation of the rand relative to the US dollar. Despite this, lower production for 2022 resulted in a R8.7 billion swing n adjusted EBITDA from the SA gold operations (including DRDGOLD) with adjusted EBITDA declining from R5.1 billion (US\$346 million) for 2021 to a loss of R3.5 billion (US\$219 million) or negative 20% adjusted EBITDA margin for 2022. Given the improved outlook for the gold price and recent rand weakness resulting in spot averaging over R1 million/kg year-to-date, together with an expected period of operational tability, the outlook for the SA gold operations for 2023 is very positive.

roduction for H2 2022 (including DRDGOLD) decreased by 23% to 13,339kg (428,859oz) with production (excluding DRDGOLD) of 10,608kg 341,055oz) 26% lower as a result of the phased start-up following the industrial action, as well as the impact of load curtailment, the intensity of which increased towards year end. AISC for the SA gold operations (including DRDGOLD) for H2 2022 increased by 38% to R1,124,737/kg US\$2,019/oz), whilst AISC for the SA gold operations (excluding DRDGOLD) increased by 44% to R1,215,786/kg (US\$2,182/oz), primarily due o lower gold sold.

roduction from Driefontein in 2022 declined by 47% to 4,893kg (157,314oz) due to the industrial action and the subsequent phased rampip during H2 2022 with a concomitant 74% increase in AISC to R1,378,868/kg (US\$2,620/oz). Underground production from Driefontein for 12 2022 decreased by 31% to 3,163kg (101,693oz) year-on-year due to 21% lower tonnes milled due to the phased production build up. Inderground grades declined by 14% due to a lower production contribution from the higher grade 1 and 4 shafts, which should normalise 1 uring 2023. Surface tons milled declined by only 6% but grade improved by 8% due to additional sources of material identified as part of he surface clean-up process. Surface material from the Kloof operations was also toll treated at the Driefontein metallurgical plant during 1022. This enabled the surface operations to increase production by 1% year-on-year in H2 2022 to 240kg (7,716oz). AISC for H2 2022 ncreased by 51% to R1,219,187/kg (US\$2,188/oz) due to lower volumes sold and inflationary impacts. Whilst ORD declined by 12% due to ess development, sustaining capital increased by 23% due to the several electrical upgrades and lamproom projects being commissioned n the latter part of 2022.

roduction from Kloof declined by 55% in 2022 to 4,920kg (158,182oz) with AISC increasing by 85% to R1,592,030/kg (US\$3,025/oz). Surface production at Kloof declined by 55% year-on-year to 620kg (19,933oz) due to the steady depletion of available reserves. Underground production from the Kloof operation for H2 2022 decreased by 35% to 3,284kg (105,583oz) due to 22% lower tonnes milled and a 16% lower average yield due to a proportionately lower tonnage contribution from the higher-grade 4 and 8 Shafts. Surface production at Kloof lecreased by 24% to 420kg (13,503oz) in H2 2022 due to the industrial action, a steady depletion of available reserves as well as a change o the surface contractor which resulted in lower volumes during the startup. AISC at Kloof in H2 2022 was consequently 49% higher at '1,309,129/kg (US\$2,350/oz), for the same reasons as at Driefontein. Both ORD and sustaining capital decreased during H2 2022 (due to ower expenditure on the K8 development project and K1-K3 integration project) by 11% and 14% respectively. Project capital at Kloof ncreased by 45% to R155 million (US\$9 million) with the delivery of major underground cooling equipment. The K4 sub-vertical shaft was due o be completed in 2024, however the project has been re-evaluated with the 47 level now excluded from the initial scope. Capital expenditure of R260 million (US\$16 million) remains to be spent in 2023 and 2024 which will complete the project.

Sold production in 2022 from the Beatrix operation declined by 54% to 2,913kg (93,655oz) as a result of safety stoppages at the end of 2021, emediation of the TSF and the effects of the industrial action and subsequent ramp-up of production. As a result of primarily lower volumes, vISC increased by 83% in 2022 to R1,573,006/kg (US\$2,989/oz). Due to ongoing losses at the Beatrix 4 shaft, a Section 189A process is currently ingoing regarding the possible restructuring of this shaft which accounted for approximately 20% of Beatrix's production in 2023. Sold production from the Beatrix operation decreased by 15% in H2 2022 compared to H2 2021. Production for H2 2022 benefited from approximately 521kg (16,751oz) of ore which was stockpiled during the reinforcing of the TSF before the industrial action began and processed following the end of industrial action on 9 June 2022 in addition to production from underground. Gold production from surface ources decreased by 65% to 42kg (1,350oz) due to the declining payable reserves. AISC for H2 2022 increased by 39% year-on-year to 11,171,844/kg (US\$2,103/oz). ORD and sustaining capital were 25% and 23% lower year-on-year respectively due to the production ramp- p with the ORD also reduced at Beatrix 4, which is subject to a Section 189 process.

urface gold production from the Cooke operation for 2022 declined by 13% in 2022 to 1,010kg (32,472oz) with a concomitant rise of 22% n AISC to R907,407/kg (US\$1,724/oz). Surface gold production for H2 2022 increased by 14% year-on-year to 656kg (21,091oz) due to a 1% ncrease in tonnes milled and yield which was 13% higher due to the milling of higher grade 3rd party material on a toll basis instead of our wn reserves. Toll milling has been planned for the next 2-3 years. Despite the higher inflationary input costs including an 18% increase in he purchasing of toll material from third parties, AISC in H2 2022 only rose by 8% to R867,987/kg (US\$1,558/oz) due to the higher amount of yold sold. Care and maintenance costs at Cooke operations increased by 25% to R380 million (US\$22 million) due to additional security cost o prevent vandalism and preparation cost for the plug installation at Cooke 1 shaft.

)RDGOLD production was only 1% lower for 2022 at 5,565kg (178,919oz) with an 9% increase in yield offsetting a 9% decline in tonnes milled is some of the older ERGO sites were depleted. Load curtailment and higher levels of rainfall also impacted production. AISC for 2022 increased by 21% to R804,297/oz (US\$1,528/oz) primarily due to lower sales and sustaining capital which increased by 96% to R647 million US\$40 million) reflecting investment at new infrastructure at both the ERGO and Far West Gold Recovery (FWGR) operations.

)RDGOLD tonnes milled decreased by 11% year-on-year in H2 2022 due to load curtailment effects and high rainfall which impacted perations. However with a 7% increase in yield, gold production of 2,731kg (87,804oz) in H2 2022 was only down 5% year-on-year. AISC of ?799,421/kg (US\$1,435/oz) increased by 20% year-on-year due to 4% less gold sold, industry wide inflationary effects and a 63% increase in ustaining capital, reflecting investment in new infrastructure at the East Rand Gold Operations (ERGO) and Far West Gold Recovery (FWGR) perations. DRDGOLD project capital also increased sharply from R38 million (US\$3 million) in H2 2021 to R118 million (US\$7 million) in H2 2022 vith spending primarily on the solar power plant.

# pdate on \$189 Consultation process at Beatrix and Kloof 1 plant

On 1 November 2022, organised labour and other potentially affected stakeholders were notified that the company would be entering nto consultation in terms of \$189A of the Labour Relations Act (\$189) regarding the possible restructuring of its \$A\$ gold operations pursuant o ongoing losses experienced at the Beatrix 4 shaft and the impact of depleting mineral reserves to the Kloof 1 plant.

he life of the Beatrix 4 shaft was previously prolonged, following \$189 consultations in 2017, which, through the successful adoption of productivity enhancement and cost containment measures implemented following consultation with stakeholders, enabled it to remain operation as long as it made a profit, on average, over any continuous period of three months (after accounting for AISC).

he CCMA facilitation process concluded with the last meeting on 1 February 2023. A close-out meeting is scheduled for 28 February 2023. Il efforts are being placed on reducing the number of retrenchments by redeploying employees from loss making to profitable operations.

# he Burnstone project

he Burnstone project is 47% complete against a plan of 55%, having been especially impacted by the three-month industrial action at the A gold operations and the slower than planned recruitment of skilled personnel. In particular, trackless mobile machinery (TMM) personal hortages contributed to the delayed development build-up, TMM delivery was delayed due to industrial action, and a shortage of critical components, extending delivery times. Capital on Burnstone to date is R1.1bn (US\$69 million) and guidance of R1.95 billion (US\$122 million) a 2023. The latest optimised project evaluation generates a 20% IRR and an NPV of R1.3 billion at a gold price of R800,000/kg.

Jotable milestones to date are

- The establishment of the required surface infrastructure is progressing well
- As of year-end 661 people are on site with appointment and training of critical TMM skills gaining momentum
- The required TMM equipment has been received and is in operation
- The 56E central underground workshop was completed and the 60E underground reservoir advanced for completion in early 2023 Project capital of R934 million (US\$57 million) was spent in 2022

he immediate focus remains on establishing the required infrastructure, commissioning the existing metallurgical plant and achieving the equired development run rate.

# andouville

he acquisition of the Sandouville nickel retinery in Le Havre, France was concluded on 4 February 2022. For the eleven months, Sandouville produced 4,839 tonnes of nickel metal, 2,003 tonnes of nickel salts and 153 tonnes of cobalt chloride at a nickel equivalent sustaining costs of R527,676/tNi (US\$32,239/tNi). After a strong start post acquisition, with production volumes increasing 10% for H1 2022 compared to H1 021 and adjusted EBITDA of US\$4 million (R60 million), H2 2022 was more challenging. Technical issues in the metal unit affected the overall plant performance with the start-up, after the annual maintenance shutdown during October 2022, taking longer than expected. Costs vere impacted by lower volumes and higher electricity and gas prices during H2 2022. Sandouville produced 1,340 tonnes of nickel metal, '37 tonnes of nickel salts and 43 tonnes of cobalt chloride in H2 2022 at a nickel equivalent sustaining costs of 664,311/tNi (US\$38,333/tNi). on adjusted EBITDA loss of US\$30million (R492 million) million was incurred for 2022 after H1 2022 produced an adjusted EBITDA of US\$4 nillion(R60 million). In 2022 US\$5 million (R90 million) was spent on sustaining capital.

Jue to the issues highlighted above Sandouville incurred an adjusted EBITDA loss of US\$34million (R553 million) in H2 2022, a notable decline rom positive adjusted EBITDA of US\$4 million(R60 million) for H1 2022. Spending on sustaining capital in H2 2022 was US\$4 million (R61 million).

n parallel with the current plant, Sibanye-Stillwater is conducting feasibility studies on three processes

Producing battery grade nickel sulphate with the intention of producing 44,000 tonnes per year in two stages PGM autocatalysts recycling using European feedstocks Battery metals recycling

urther announcements on these developments are expected in due course, when the relevant studies have been concluded.

## or the six months ended 31 December 2022 (H2 2022) compared with the six months ended 31 December 2021 (H2 2021)

he reporting currency for the Group is the SA rand (rand/R) and the functional currency of the US PGM operations is the US dollar (US\$). Direct comparability of the Group results between the two periods is distorted as the results of the US PGM operations are translated to rand at the average exchange rate, which for H2 2022 was R/US\$17.33 or 15% weaker than for H2 2021 (R/US\$15.03). The functional currency of the Battery metals operations, comprising of Sandouville refinery and Keliber, is the Euro ( $\in$ ) and the results of Sandouville refinery were translated to rand at the average exchange rate, which for H2 2022 was R/E17.57. Keliber is a project in development phase and development expenses are capitalised in recordance with the Group's accounting policies to property, plant and equipment.

## Froup financial performance

Froup revenue for H2 2022 decreased by 17% to R67,909 million (US\$3,878 million) due to lower sales volumes at all operations and lower average IS dollar basket prices received at both the SA and US PGM operations. Group cost of sales, before amortisation and depreciation decreased by 0% to R47,512 million (US\$2,721 million) mainly due to the lower production volumes which was partially offset by above inflation cost increases at voth the SA PGM and managed SA gold operations. The decrease in revenue caused Group adjusted EBITDA for H2 2022 to decrease by 34% or 19,507 million (US\$807 million) to R18,550 million (US\$1,045 million). The 15% weaker rand relative to the US dollar partially offset the effect of the lower inverage basket price at both the SA and US PGM operations. Group amortisation and depreciation decreased by 14% to R3,863 million (US\$224 nillion) following lower production volumes.

he revenue, cost of sales, before amortisation and depreciation, net other cash costs, adjusted EBITDA and amortisation and depreciation are set out in the tables below:

Figures	in	million	-	SA	rand
inguics				57	iana

		Revenue		am	of sales, b ortisation	and	Net other cash costs Adjusted EBITDA					DA	Amortisation and depreciation			
	H2 2022	H2 2021	% Chanae	H2 2022	H2 2021	% Chanae	H2 2022	H2 2021	% Chanae	H2 2022	H2 2021	% Chanae	H2 2022	H2 2021	% Chanae	
SA PGM operations	33,406	37,412	(11)	(15,499)	(16,367)	(5)	(924)	(775)	19	16,983	20,270	(16)	(1,256)	(1,353)	(7)	
US PGM underground operations	6,011	8,622	(30)	(3,619)	(4,216)	(14)	(83)	2	(4250)	2,309	4,408	(48)	(1,377)	(1,427)	(4)	
US PGM Recycling	15,949	21,296	(25)	(15,273)	(20,539)	(26)	—	_	_	676	757	(11)	(2)	(2)	—	
Managed SA gold operations	9,207	12,553	(27)	(9,677)	(9,986)	(3)	(664)	(527)	26	(1,134)	2,040	(156)	(1,052)	(1,615)	(35)	
DRDGOLD	2,654	2,498	6	(1,938)	(1,752)	11	(22)	(24)	(8)	694	722	(4)	(79)	(98)	(19)	
Battery Metals operations	967	—	100	(1,506)	_	100	(99)	—	100	(638)	—	100	(97)	—	100	
Group corporate <sup>1</sup>	(285)	(140)	(104)	_	_	—	(55)	_	_	(340)	(140)	(143)	-	_	—	
Total Group	67,909	82,241	(17)	(47,512)	(52,860)	(10)	(1,847)	(1,324)	40	18,550	28,057	(34)	(3,863)	(4,495)	(14)	

#### Figures in million - US dollars<sup>2</sup>

		Revenue		amo	of sales, b ortisation	and	Net other cash costs Adjusted EBITDA					DA	Amortisation and depreciation			
	H2 2022	H2 2021	% Chanae .	H2 2022	H2 2021	% Chanae	H2 2022	H2 2021	% Chanae	H2 2022	H2 2021	% Change	H2 2022	H2 2021	% Change	
SA PGM operations	1,893	2,476	(24)	(881)	(1,089)	(19)	(56)	(51)	10	956	1,336	(28)	(72)	(88)	(18)	
US PGM underground operations	337	572	(41)	(207)	(282)	(27)	(5)	_	_	125	290	(57)	(79)	(96)	(18)	
US PGM Recycling	911	1,419	(36)	(872)	(1,368)	(36)	_	_	_	39	51	(24)	_	_	_	
Managed SA gold operations	550	837	(34)	(566)	(666)	(15)	(40)	(35)	14	(56)	136	(141)	(63)	(109)	(42)	
DRDGOLD	152	166	(8)	(111)	(116)	(4)	(2)	(2)	_	39	48	(19)	(5)	(7)	(29)	
Battery Metals operations	51	_	100	(84)	_	100	(6)	_	100	(39)	_	100	(5)	_	100	
Group corporate <sup>1</sup>	(16)	(9)	(78)	_	_	_	(3)	_	_	(19)	(9)	(111)	_	_	_	
Total Group	3,878	5,461	(29)	(2,721)	(3,521)	(23)	(112)	(88)	27	1,045	1,852	(44)	(224)	(300)	(25)	

The effect of the streaming transaction has been included under Group Corporate. Please refer to note 18 of the condensed consolidated provisional financial statements

Convenience translations have been applied to convert the rand Income Statement amounts into US dollars using a foreign exchange rate of R17.33 for H2 2022 and 15.03 for H2 2021

#### levenue

evenue from the SA PGM operations decreased by 11% to R33,406 million (US\$1,893 million) due to a 16% or 146,215 4Eoz decrease in PGMs sold vartially offset by a 4% higher average 4E basket price of R42,188/4Eoz (US\$2,434/4Eoz) and a 48% increase in the sale of third-party purchase of concentrate (PoC) ounces. The decrease in 4Eoz sold was the consequence of lower production volumes.

It the US PGM underground operations revenue decreased by 41% to US\$337 million (R6,011 million), mainly due to a 35% decrease in mined ounces old correlated with the lower production achieved and an 8% decrease in the average 2E basket price to US\$1,766, partially offset by the 15% veaker rand. The rand average 2E basket price increased by 6% to R30,609/2Eoz, combined with the lower sales volumes resulted in a 30% decrease n rand revenue to R6,011 million. Revenue from the US PGM recycling operation decreased by 36% from US\$1,419 million (R21,296 million) to US\$911 nillion (R15,949 million) due to a 17% lower average realised basket price of US\$3,274/3Eoz and a 22% decrease in recycled ounces sold. The 15% veaker rand translated into a 25% decrease in recycling revenue to R15,949 million. evenue from the managed SA gold operations decreased by 2/% to K9,20/ million (US\$550 million) mainly due to lower gold sold volumes, while roduction ramped up post the strike, which decreased by 34% or 4,988kg during H2 2022, partially offset by an 11% higher rand gold price of 1957,467/kg (US\$1,718/oz). Revenue from DRDGOLD increased by 6% to R2,654 million (US\$152 million) due to an 11% higher rand gold price received of R960,898/kg (US\$1,725/oz), partially offset by 4% lower sales volumes.

he Sandouville refinery (included in the Group's results since the effective date of the acquisition on 4 February 2022) sold 1,388 tonnes of Nickel netal and 876 tonnes of Nickel salts at a nickel equivalent basket price of R427,120/tNi (US\$24,646/tNi), generating revenue of R967 million (US\$51 nillion). The tNi produced and sold during H2 2022 was lower when compared to H1 2022 due to planned and unplanned maintenance outages luring H2 2022.

## Cost of sales, before amortisation and depreciation

cost of sales, before amortisation and depreciation at the SA PGM operations decreased by 5% to R15,499 million (US\$881 million) mainly attributable o lower mined underground 4E PGM production, which decreased by 12% to 708,107 4Eoz due to lower development and stoping, engineering toppages, electricity curtailment/load shedding, copper cable theft and reduced productivity while mining through adverse ground conditions Hex River Fault at Rustenburg and Shear Zone at Kroondal). Surface production volumes excluding third-party PoC were 4% lower at 77,571 4Eoz. hird-party PoC at the Marikana smelting and refining operations increased by 48% to 37,998 4Eoz. PoC material is purchased at a higher cost, than wn mined ore, due to the direct correlation to the rand basket price of PGM's.

cost of sales, before amortisation and depreciation at the US PGM underground operations decreased by 27% to US\$207 million (R3,619 million). ales volumes decreased by 35% to 180,356 2Eoz with production volumes decreasing by 30% to 191,094 2Eoz, mainly due to various factors at both ne Stillwater and the East Boulder mines. Production was impacted at the Stillwater due to the recovery from the June flooding events, labour hortages of miners, lower face availability and an unplanned concentrator outage, while at East Boulder a safety stoppage due to nitrogen dioxide jas exposure, lower grades achieved and cold weather conditions all contributed to lower production. Cost of sales, before amortisation and lepreciation at the US PGM recycling operation decreased, in line with revenue, by 36% from US\$1,368 million (R20,539 million) to US\$872 million R15,273 million) of which the continued industry wide global slowdown in receipt rates was the significant driver coupled with a lower average US\$ vasket price resulting in decreased purchasing costs of spent autocatalysts.

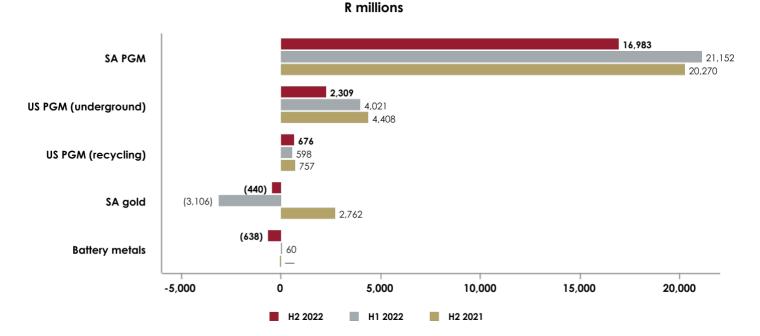
Cost of sales, before amortisation and depreciation at the managed SA gold operations decreased by 3% to R9,677 million (US\$566 million) due to 6% or 3,740kg lower production mainly attributable to the production build-up process post the strike with the hard stop also causing work areas to legrade, stoping crews not at full complement due to recruitment restrictions in light of the S189 process and seismicity at Kloof, partially offset by above average inflationary increases in costs including labour, diesel and electricity. Cost of sales, before amortisation and depreciation from JRDGOLD increased by 11% to R1,938 million (US\$111 million) due to above inflationary cost increases including steel, diesel and electricity.

he Sandouville refinery produced 1,340 tonnes of Nickel metal and 937 tonnes of Nickel salts at a nickel equivalent sustaining cost R664,311/tNi US\$38,333/tNi), contributing R1,506 million (US\$84 million) to cost of sales. Production was lower at the Sandouville refinery for H2 2022 as compared > H1 2022 due to both planned and unplanned maintenance outages.

#### **\djusted EBITDA**

vdjusted EBITDA includes other cash costs, care and maintenance costs; lease payments; strike costs and corporate social investment costs (CSI) refer note 11.1 of the condensed consolidated provisional financial statements for a reconciliation of profit before royalties, carbon tax and tax to idjusted EBITDA). Care and maintenance costs for H2 2022 were R380 million (US\$22 million) at Cooke (H2 2021: R304 million or US\$20 million); R48 nillion (US\$3 million) at Marikana (H2 2021: R36 million or US\$2 million); R6 million (US\$0 million) at Kroondal (H2 2021: Rnil or US\$nil); R2 million (US\$0 nillion) at Beatrix (H2 2021: Rnil or US\$nil) and R1 million (US\$nil) at DRDGOLD (H2 2021: Rnil or US\$nil). Lease payments of R74 million (US\$4 million) (H2 2021: R70 million or US\$5 million) are included in line with the debt covenant formula and corporate social investment costs were R77 million (US\$4 nillion) (H2 2021: R206 million or US\$14 million).

vdjusted EBITDA at the SA PGM, US PGM (underground), US PGM (recycling) and SA gold operations decreased due to a decrease in sales volumes temming from lower production, partially offset by higher average rand commodity prices. Adjusted EBITDA at the Sandouville refinery decreased compared to H1 2022, due to lower sales volumes and a lower nickel equivalent average basket price.



**Adjusted EBITDA** 

#### Amortisation and depreciation

umortisation and depreciation at the SA PGM operations decreased by 7% to R1,256 million (US\$72 million), at the US PGM underground operations lecreased by 18% to US\$79 million (R1,377 million) and at the managed SA gold operations decreased by 35% to R1,052 million (US\$63 million), all lue to lower production volumes. Amortisation and depreciation at DRDGOLD decreased by 19% to R79 million (US\$5 million) due to lower tonnes processed and the sale of DRDGOLD's Driefontein 3 plant during H1 2022.

#### nterest Income

nterest income increased by R36 million (US\$3 million decrease) mainly due to an increase in interest received on higher average cash balances R109 million or US\$4 million), interest received on rehabilitation funds (R28 million or US\$1 million) and other interest (R4 million or US\$0 million), partially iffset by a decrease in interest and investment income on other financial assets.

#### inance expense

inance expense increased by R143 million (US\$2 million decrease) to R1,378 million (US\$80 million) mainly due to a R178 million (US\$8 million) net acrease in interest on borrowings, R29 million (US\$1 million) increase in interest unwinding on the Anglo deferred payment, R18 million (US\$0 million) acrease in the unwinding of the Marikana dividend obligation, R21 million (US\$0 million) increase in the unwinding of the finance costs on the leferred revenue transactions, R6 million (US\$0 million) increase in interest on the occupational healthcare obligation, all partially offset by lecreases of R68 million (US\$5 million) in the unwinding of amortised cost on borrowings, R1 million (US\$3 million) in unwinding of the environmental ehabilitation obligation and other interest of R40 million (US\$3 million). Refer to note 3 of the condensed consolidated provisional financial statements or a breakdown of finance expenses.

#### oss on financial instruments

he net loss on financial instruments of R3,880 million (US\$235 million) for H2 2022 compared with the loss of R5,437 million (US\$367 million) for H2 2021, epresents a period-on-period decreased net loss of R1,557 million (US\$132 million). The net loss for H2 2022 is mainly attributable to fair value losses in the revised cash flows of the Rustenburg deferred payment to Anglo American Platinum Limited (Anglo) of R773 million (US\$45 million), Burnstone lebt of R776 million (US\$45 million), Rustenburg and Marikana operations' BEE cash-settled share-based payment obligations of R985 million (US\$57 nillion) and R875 million (US\$50 million) respectively, Marikana dividend obligation of R625 million (US\$36 million) and the Palladium hedge contract if R150 million (US\$9 million), partially offset by fair value gains on other investments of R129 million (US\$7 million). Refer to note 4 of the condensed ionsolidated provisional financial statements for a breakdown of the loss on financial instruments.

#### Aining and income tax

he mining and income tax expense decreased by 30% to R3,296 million (US\$179 million) which is attributable to the Group's decreased profitability. he current tax expense decreased by 23% to R4,345 million (US\$246 million) and the deferred tax expense increased in H2 2022 by 7% to R1,049 nillion (US\$67 million). The effective tax rate of the Group decreased from 36% to 33% in H2 2022 mainly due to deferred tax assets not recognised elating to the Burnstone project, partially offset by deferred tax assets re-recognised (increased the effective tax rate by 4%).

he Group's effective tax rate for H2 2022 is 5% higher than the South African statutory company tax rate of 28%. The higher effective tax rate is nainly attributable to the impact of the following: non-deductible loss on fair value of financial instruments of 9% or R906 million (US\$52 million), lecrease due to a change in the estimated long-term deferred tax rate of 3% or R270 million (US\$16 million), non-deductible finance expense of 1% or R104 million (US\$6 million) and non-deductible transaction costs of 1% or R76 million (US\$4 million); partially offset by unrecognised deferred tax issets re-recognised or utilised of 4% or R372 million (US\$21 million), net other non-taxable income and non-deductible expenditure of 1% or R140

nillion (US\$8 million), non-taxable share of results of equity accounted investees of 2% or R145 million (US\$8 million) and an increase due to a rate idjustment to the South African gold mining tax formula of 1% or R77 million (US\$4 million).

#### Ion-recurring items

#### trike costs

Juring H2 2022 the SA gold operations incurred strike related costs of R34 million (US\$2 million).

#### lood costs

In 13 June 2022 the US PGM operations experienced a significant flood event which occurred at the Stillwater mining operations in Montana and Juring H2 2022 incurred costs relating to this incident of R44 million (US\$3 million).

#### estructuring costs

estructuring costs of R327 million (US\$19 million) for H2 2022 included retrenchment costs of R314 million (US\$18 million) and professional fees of R13 nillion (US\$1 million) at the SA gold and SA PGM segments, respectively. The retrenchment costs of R314 million (US\$18 million) for H2 2022 mainly ncluded the section 189 costs at SA gold operations relating to Beatrix (R285 million or US\$16 million) and Kloof (R27 million or US\$2 million).

#### ransaction costs

ransaction costs of R43 million (US\$3 million) for H2 2022 consisted of project and acquisition related legal and advisory fees.

#### oss on deconsolidation

Juring H2 2022 the Group made a loss of R309 million (US\$18 million) when it deconsolidated the Bapo Ba Mogale Local Economic Development rust (Bapo Trust) arising from changes in the Trust Deed registered on 8 August 2022 which resulted in a loss of control.

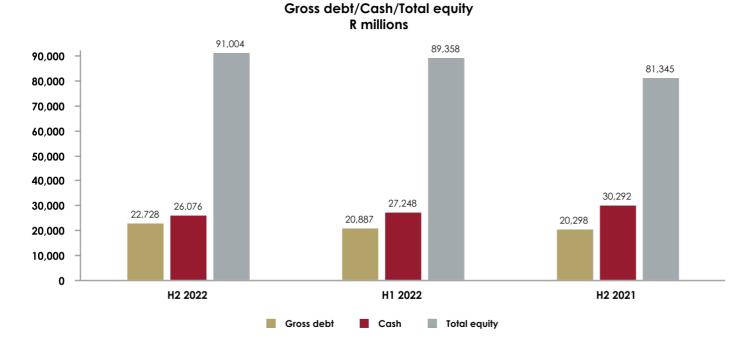
#### ;ain on disposal of Lonmin Canada

he Group recorded a gain on disposal of R145 million (US\$8 million) relating to Lonmin Canada Incorporated.

#### orrowings and net debt

From the state of the condensed consolidated provisional financial statements for a roll forward of the gross debt for the gross debt for the gross debt for a roll forward of the gross debt for the gross debt for the gross debt for the gross debt increase debt was mainly due to the fair value adjustment on Burnstone debt for R776 million (US\$1,334 million) and a net increase of R952 nillion (US\$55 million) on US dollar denominated debt due to the foreign exchange impact of a 13% weaker rand since 30 June 2022. Net debt, excluding the Burnstone Debt which has no recourse to Sibanye-Stillwater, is in a net cash position of R5,853 million (US\$1,529 million) at 31 December 022. The Group's cash balance (excluding cash of Burnstone) decreased by 4% to R26,041 million (US\$1,529 million) since 30 June 2022, and includes IS\$726 million (R12,368 million) held by the US PGM operations mainly due to cash received from the issue of the 2026 and 2029 Notes. Refer to note 1 of the condensed consolidated provisional financial statements for a roll forward of the gross debt for the year ended 31 December 2022.

he Group's total equity increased to R91,004 million (US\$5,342 million) at 31 December 2022 mainly due to total comprehensive income of R21,349 nillion (US\$955 million) for the year, non-controlling interest recognised with the acquisition of Keliber Oy for R1,219 million (US\$74 million) and equity ettled share based payment reserve of R24 million (US\$2 million). These increases were partially offset by dividends paid (R9,453 million or US\$578 nillion), transactions with shareholders (R3,452 million or US\$211 million) and the sale of Lonmin Canada Incorporated (R14 million or US\$11 million).

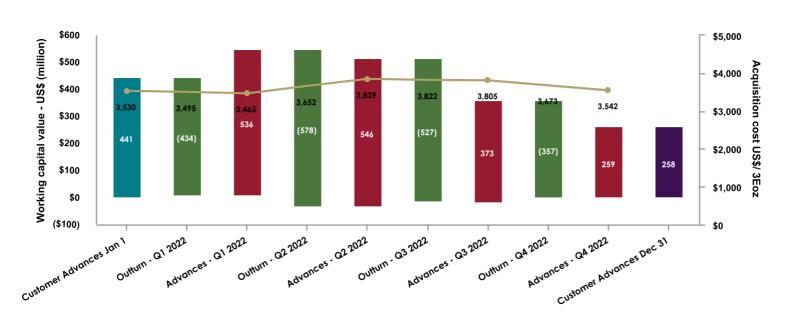


#### 'urchase of concentrate (PoC)

he Marikana operation has agreements in place to purchase PGM concentrates from third parties. The processing of third party material allows better utilisation of smelling and refining capacity. During H2 2022 the Marikana operation purchased 37,998 4Eoz (H2 2021: 25,705 4Eoz) in concentrate from third parties.

## **IS PGM recycling**

he US PGM recycling operation delivered a strong financial performance for H2 2022 notwithstanding the operational challenges experienced by ne US region and worldwide reduced autocatalyst receipt rates. Delivery rates were impacted by a constrained autocatalyst market throughout I2 2022, which resulted in a decline in receipt rates from customers. As a result, inventory continues to remain below normalised levels while the egment continues to focus on proactive collector engagements to shore up volumes. Working capital for H2 2022 decreased from US\$511 million R8,324 million) at 30 June 2022 to US\$258 million (R4,394 million) at 31 December 2022 and the segment continues to remain self-funded with no lines of credit drawn. At 31 December 2022, recycling inventory approximated 49 tonnes (H1 2022: 124 tonnes) containing an estimated 5koz (3E) (H1 022: 12koz (3E)). The graph below, in relation to the average basket price for purchased 3E PGM content of spent autocatalyst, indicates the juarterly cash advances (on receipt of spent catalysts) and final payment (on final assay) to recycle suppliers, and the cash receipts when the 3E 'GM metal is outturned, illustrating the 41% decrease in recycle working capital from 1 January 2022 (US\$441 million) to 31 December 2022 (US\$258 nillion).



#### iquidity and capital resources

#### **Cash flow analysis**

ibanye-Stillwater defines adjusted free cash flow as net cash from operating activities, before dividends paid, net interest paid and deferred evenue advance received, less additions to property, plant and equipment.

he following table shows the adjusted free cash flow per operating segment:

Figures in million - SA rand	Six ı	nonths ende	d	Year ended		
	H2 2022	H1 2022	H2 2021	FY 2022	FY 2021	
US PGM operations	3,179	1,405	8,000	4,584	8,148	
SA PGM operations	2,343	11,156	8,250	13,499	22,550	
SA gold operations <sup>1</sup>	1,733	(7,744)	4,409	(6,011)	7,782	
Battery Metals	(1,155)	(662)		(1,817)	_	
Group corporate	(313)	(433)	(533)	(746)	(1,032)	
Adjusted free cash flow	5,787	3,722	20,126	9,509	37,448	

Included in the adjusted free cash flow of the SA gold segment is the Group treasury and shared services function, together referred to as gold corporate. The SA PGM operations, through the intercompany working capital accounts which eliminate on consolidation, contributed R5,920 million (US\$342 million) during H2 2022 (H1 2022: received R2,784 million or US\$181 million, contributed H2 2021: R4,331 million or US\$288 million and FY 2021: R8,049 million or US\$544 million) to the working capital increase (inflow) included in the SA gold operations

he US PGM operations generated adjusted free cash flow of US\$183 million (R3,179 million). Net cash inflow from operating activities amounted to IS\$338 million (R5,856 million) and includes a net decrease (inflow) of US\$219 million (R3,792 million) in working capital, which was mainly attributable o the decrease in recycle inventory, a net increase (outflow) in the intercompany working capital accounts of US\$1 million (R23 million) and taxes vaid of US\$12 million (R202 million). The adjusted free cash flow includes additions to property, plant and equipment of US\$186 million (R3,231 million).

vdjusted free cash flow from the SA PGM operations was R2,343 million (US\$135 million). Net cash inflow from operating activities amounted to R1,574 nillion (US\$91 million) and includes a net increase (outflow) of R1,652 million (US\$95 million) in working capital, payments of R4,705 million (US\$271 nillion) towards royalty and income taxes, dividends paid of R4,164 million (US\$240 million) and a net increase (outflow) of R5,920 million (US\$342 nillion) in the intercompany working capital accounts. The adjusted free cash flow includes additions to property, plant and equipment of R2,943 nillion (US\$170 million).

he SA gold operations generated adjusted free cash flow of R1,733 million (US\$100 million). Net cash inflow from operating activities amounted to :8,521 million (US\$492 million) after a net increase (outflow) of R216 million (US\$12 million) in working capital, net dividends received of R3,994 million US\$230 million), payments of R149 million (US\$9 million) towards royalty and income taxes and a decrease in the intercompany working capital iccounts receivable of R5,869 million (US\$339 million). The adjusted free cash flow includes additions to property, plant and equipment of R2,963 nillion (US\$171 million).

he Battery metals operations generated negative adjusted free cash flow of R1,155 million (US\$67 million). Net cash outflow from operating activities mounted to R596 million (US\$34 million) after a net decrease (inflow) of R120 million (US\$7 million) in working capital and a net decrease (inflow) of '21 million (US\$1 million) in the intercompany working capital accounts. The adjusted free cash flow includes additions to property, plant and 'quipment of R616 million (US\$36 million) of which R555 million (US\$32 million) relates to capital expenditure on the Keliber project.

Froup corporate's negative adjusted free cash flow was R313 million (US\$18 million). Net cash outflow from operating activities amounted to R4,201 nillion (US\$242 million) and includes a net decrease (inflow) of R53 million (US\$3 million) in the intercompany working capital accounts.

he following table shows a reconciliation from net cash from operating activities to adjusted free cash flow:

Figures in million - SA rand	Six r	nonths ende	Year ended			
	H2 2022	H1 2022	H2 2021	FY 2022	FY 2021	
Net cash from operating activities	11,154	4,389	18,960	15,543	32,256	
Adjusted for:						
Dividends paid	4,075	5,378	8,516	9,453	18,176	
Net interest (received)/paid	313	123	(145)	436	(179)	
Deferred revenue advance received	_	(24)	(51)	(24)	(65)	
Less:						
Additions to property, plant and equipment	(9,755)	(6,144)	(7,154)	(15,899)	(12,740)	
Adjusted free cash flow	5,787	3,722	20,126	9,509	37,448	

on-IFRS measures such as adjusted free cash flow is considered as pro forma financial information as per the JSE Listing Requirements. The pro forma financial information is the responsibility of the iroup's Board of Directors and is presented for illustration purposes only, and because of its nature, adjusted free cash flow should not be considered a representation of cash from operating ctivities. The pro forma financial information for the years ended 31 December 2022 and 31 December 2021 have been reported on by Ernst & Young Inc. in terms of ISAE 3420, respectively and neir unmodified reports are available for inspection at the Company's registered office

Cash and cash equivalents at 31 December 2022 decreased to R26,076 million (US\$1,531 million) from R27,248 million (US\$1,673 million) at 30 June 0.022 (H2 2021: cash at 31 December 2021 increased to R30,292 million or US\$1,900 million from R26,097 million or US\$1,829 million at 30 June 2021), ifter net cash from operating activities of R11,154 million (US\$664 million) (H2 2021: R18,960 million or US\$1,267 million), net cash used in investing intrivities of R9,850 million (US\$574 million) (H2 2021: R8,746 million or US\$582 million) and net cash used in financing activities of R3,424 million (US\$208 nillion) (H2 2021: R6,795 million or US\$458 million).

# **NVIDEND DECLARATION**

he Sibanye-Stillwater board of directors has declared and approved a cash dividend of 122 SA cents per ordinary share (US 6.74 cents\* per share r US 26.98 cents\* per ADR) or approximately R3,453 million (US\$191 million\*) in respect of the six months ended 31 December 2022 ("Final dividend"). he Board applied the solvency and liquidity test and reasonably concluded that the company will satisfy that test immediately after completing ne proposed distribution.

ibanye-Stillwater dividend policy is to return at least 25% to 35% of normalised earnings to shareholders. Normalised earnings is defined as earnings ittributable to the owners of Sibanye-Stillwater excluding gains and losses on financial instruments and foreign exchange differences, impairments, jain/loss on disposal of property, plant and equipment, occupational healthcare expenses, restructuring costs, transactions costs, share-based sayment expenses on BEE transactions, gains on acquisitions, net other business development costs, share of results of equity-accounted investees, ill after tax and the impact of non-controlling interest, and changes in the estimated deferred tax rate.

he total dividend declared of 260 cents (Final dividend: 122 SA cents and Interim dividend: 138 SA cents) equates to 35% of normalised earnings or the year ended 31 December 2022.

he final dividend will be subject to Dividends Withholding Tax. In accordance with paragraphs 11.17 (a) (i) and 11.17 (c) of the JSE Listings equirements the following additional information is disclosed:

- The dividend has been declared out of income reserves
- The local Dividends Withholding Tax rate is 20% (twenty per centum)
- The gross local dividend amount is 122.00000 SA cents per ordinary share for shareholders exempt from the Dividends Tax

The net local dividend amount is 97.60000 SA cents (80% of 122 SA cents) per ordinary share for shareholders liable to pay the Dividends Withholding Tax

Sibanye-Stillwater currently has 2 830 370 251 ordinary shares in issue

Sibanye-Stillwater's income tax reference number is 9723 182 169

hareholders are advised of the following dates in respect of the final dividend:

inal dividend:	122 SA cents per share
)eclaration date:	Tuesday, 28 February 2023
ast date to trade cum dividend:	Monday, 20 March 2023
hares commence trading ex-dividend:	Wednesday, 22 March 2023
lecord date:	Friday, 24 March 2023
'ayment of dividend:	Monday, 27 March 2023

lease note that share certificates may not be dematerialised or rematerialised between Wednesday, 22 March 2023 and Friday, 24 March 2023 woth dates inclusive.

o holders of American Depositary Receipts (ADRs):

- Each ADR represents 4 ordinary shares;
- ADRs trade ex-dividend on the New York Stock Exchange (NYSE): Thursday, 23 March 2023;
- Record Friday, 24 March 2023;
- Approximate date of currency conversion: Monday, 27 March 2023; and
- Approximate payment date of dividend: Monday, 10 April 2023

ssuming an exchange rate of R18.0887/US\$1\*, the dividend payable on an ADR is equivalent to 26.98 United States cents for Shareholders liable to vay dividend withholding tax. However, the actual rate of payment will depend on the exchange rate on the date for currency conversion.

Based on an exchange rate of R18.0887/US\$ at 20 February 2023 from IRESS. However, the actual rate of payment will depend on the exchange rate on the date for currency conversion

## **AINERAL RESOURCES AND MINERAL RESERVES**

In 17 February 2023, Sibanye-Stillwater reported an update of its Mineral Resources and Mineral Reserves as at 31 December 2022, the salient points of which are summarised below.

A maiden lithium (Li) Mineral Reserve of 193.6kt of Lithium Carbonate Equivalent (LCE), and a 133% increase in Li Mineral Resources to 452.9kt of LCE

- Continuous execution and delivery on the Group's green metals strategy with an increased focus on battery metals, has led to an increase in attributable ownership of the Keliber project in Finland from 26.6% to 84.96%
- The declaration of Mineral Reserves follows the completion of a positive Feasibility Study (FS) and the approval for the construction of the Keliber project

 Ongoing, successful exploration at the large and prospective mineral tenement holdings at Keliber also contributed an additional 30.4kt of attributable LCE Mineral Resource

2E PGM Mineral Reserves of 26.3Moz and Mineral Resources of 84.2Moz following the repositioning of our US PGM operations and consequent update of the life of mine (LoM) plans

- The Mineral Reserves supports a 42 year LoM, building up to 700koz of annual production by 2026
- The estimates reflects minor year-on-year decreases of 3.6% and 6.1% respectively, due to enhanced to in estimation methodologies, with considerable Mineral Reserve upside potential remaining, based on the very large Inferred Resource base of 44.8Moz

31.4Moz 4E PGM Mineral Reserves at our SA PGM operations, and a 1.5% increase in Mineral Resources to 177.3Moz

- The 2.3% decrease in Mineral Reserves was principally driven by depletion of 2.7Moz during 2022, partly off-set by the conclusion of a positive FS at the 50% owned Mimosa North Hill project (+1.5Moz), which is currently under board consideration for construction
- The large 4E PGM Mineral Resources base at the SA PGM operations provide significant opportunity to increase future Mineral Reserves, extending the life of the operations and unlocking substantial value, subject to the necessary studies being completed and a supportive investment environment

Stable Mineral Reserves of 12.9Moz (-0.6%), and Mineral Resources of 69.3Moz (-7.2%) at our SA gold operations and projects (including DRDGOLD)

# **CHANGE IN BOARD OF DIRECTORS**

here was no change to the Board of Sibanye Stillwater Limited during the six month period ended 31 December 2022.

# ALIENT FEATURES AND COST BENCHMARKS - SIX MONTHS

# **A and US PGM operations**

				US OPERA- TIONS					SA OPEI	RATIONS				
			Total US and SA PGM <sup>1</sup>	Total US PGM	Τα	otal SA PGM	٨١	Ruster	nburg	Marik	ana1	Kroondal	Plat Mile	Mimosa
Attributable				Under- ground <sup>2</sup>	Total	Under- ground	Surface	Under- ground	Surface	Under- ground	Surface	Attribu- table	Surface	Attribu- table
Production														
Tonnes milled/treated	000't	Dec 2022 Jun 2022	18,867 18,932	<b>527</b> 627	18,339 18,305	<b>8,532</b> 8,459	<b>9,807</b> 9,846	<b>3,065</b> 2,972	<b>2,803</b> 2,807	<b>3,175</b> 3,140	<b>1,818</b> 1,880	<b>1,604</b> 1,647	<b>5,186</b> 5,159	<b>687</b> 700
		Dec 2021	20,361	710	19,651	9,183	10,468	3,220	2,920	3,499	2,043	1,756	5,505	708
Plant head grade	g/t	Dec 2022 Jun 2022	<b>2.26</b> 2.31	12.43 12.58	<b>1.97</b> 1.96	<b>3.29</b> 3.26	<b>0.82</b> 0.84	<b>3.33</b> 3.27	<b>1.05</b> 1.03	<b>3.66</b> 3.67	<b>0.87</b> 0.86	2.36 2.33	0.67 0.72	<b>3.52</b> 3.53
		Dec 2021	2.31	12.58	2.05	3.28 3.42	0.84	3.43	1.03	3.87	0.88	2.33	0.72	3.58
Plant recoveries	%	Dec 2022	75.43	90.31	72.67	84.89	30.00	86.29	43.20	86.86	25.83	82.51	21.09	74.52
		Jun 2022 Dec 2021	74.95 76.05	90.47 89.96	71.48 72.69	84.79 85.32	27.11 28.15	86.58 87.03	36.96 34.30	87.00 87.03	24.87 26.42	82.12 83.77	20.77 23.73	72.45 71.83
Yield	g/t	Dec 2022	1.71	11.23	1.43	2.79	0.25	2.87	0.45	3.18	0.22	1.95	0.14	2.62
		Jun 2022	1.73	11.38	1.40	2.76	0.23	2.83	0.38	3.19	0.21	1.91	0.15	2.56
PGM production <sup>3</sup>	4Eoz - 2Eoz	Dec 2021 Dec 2022	1.85 1,034,752	11.85 191,094	1.49 843,658	2.92 766,087	0.24 77,571	2.99 283,148	0.37 <b>40,877</b>	3.39 324,518	0.23 13,136	2.00 100,441	0.17 23,558	2.57 57,980
		Jun 2022	1,053,845	230,039	823,806	751,717	72,089	270,515	34,357	322,333	12,930	101,315	24,802	57,554
PGM sold <sup>4</sup>	4Eoz - 2Eoz	Dec 2021 Dec 2022	1,214,072 995,750	272,099 180,356	941,973 815,394	861,446	80,527	309,042 287,512	34,778 35,639	380,832	15,095 , <b>517</b>	113,035 100,441	30,654 23,558	58,537 55,727
	4202 - 2202	Jun 2022	1,084,907	238,200	846,707			266,589	35,054	364		101,315	24,802	54,506
		Dec 2021	1,237,050	277,562	959,488			311,967	31,680	418	,546	113,035	30,654	53,606
Price and costs <sup>5</sup> Average PGM basket price <sup>6</sup>	R/4Eoz - R/2Eoz	Dec 2022	39,966	30,609	42,188			43,092	32,789	42.	228	44,781	33,776	33,348
	, . , .	Jun 2022	40,240	29,799	43,379			44,640	29,326		595	46,368	34,311	33,418
		Dec 2021	37,758	28,755	40,517			41,323	27,581	40,	477	44,108	32,984	31,756
	US\$/4Eoz - US\$/2E	Dec 2022	2,306	1,766	2,434			2,487	1,892	2,4	37	2,584	1,949	1,924
		Jun 2022	2,613	1,935	2,817			2,899	1,904	2,8		3,011	2,228	2,170
Operating cost <sup>7</sup>	R/t	Dec 2021 Dec 2022	2,512 1,091	1,913 <b>7,687</b>	2,696 <b>894</b>			2,749 1, <b>905</b>	1,835 <b>290</b>		93 111	2,935 1,103	2,195 <b>60</b>	2,113 1,524
operating cost-	N/T	Jun 2022	1,007	6,073	827			1,832	191		326	998	53	1,247
		Dec 2021	959	5,310	795			1,711	204		267	935	55	1,177
	US\$/t	Dec 2022 Jun 2022	<b>63</b> 65	<b>444</b> 394	<b>52</b> 54			110 119	17 12		1 6	<b>64</b> 65	<b>3</b> 3	<b>88</b> 81
		Dec 2021	64	353	53			114	14		4	62	4	78
	R/4Eoz - R/2Eoz	Dec 2022	20,304	21,220	20,081			20,618	19,889		873	17,612	13,117	18,075
		Jun 2022 Dec 2021	18,430 16,302	16,554 13,855	18,994 17,056			20,128 17,826	15,601 17,109		850 733	16,217 14,518	11,088 9,852	15,168 14,230
	US\$/4Eoz - US\$/2E	Dec 2022	1,172	1,224	1,159			1,190	1,148		204	1,016	757	1,043
	07	Jun 2022	1,197	1,075	1,233			1,307	1,013		289	1,053	720	985
		Dec 2021	1,085	922	1,135			1,186	1,138		80	966	655	947
Adjusted EBITDA Margin <sup>8</sup>	%	Dec 2022		38	51				52		51	53	28	46
		Jun 2022		51	55				56		55	59	34	61
All-in sustaining cost <sup>9</sup>	R/4Eoz - R/2Eoz	Dec 2021 Dec 2022	22,671	51 <b>31,880</b>	54 <b>20,431</b>				57 <b>714</b>		54 031	50 16,139	27 11,886	50 22,594
, in sestion in groot.	N TEUL - N ZLUL	Jun 2022	18,824	21,036	18,160				054		949	14,874	9,878	15,029
		Dec 2021	16,703	15,619	17,037				835		069	13,774	8,482	15,853
	US\$/4Eoz - US\$/2Foz	Dec 2022	1,308	1,840	1,179			1,1	195	1,2	271	931	686	1,304
		Jun 2022	1,222	1,366	1,179				237		230	966	641	976
All-in cost <sup>9</sup>	P/4Eoz P/2Eoz	Dec 2021	1,111	1,039	1,134				253		36	916	564	1,055
	R/4Eoz - R/2Eoz	<b>Dec 2022</b> Jun 2022	<b>24,039</b> 19,770	<b>36,139</b> 23,340	<b>21,096</b> 18,699				<b>714</b> 054		<b>580</b> 181	<b>16,139</b> 14,874	<b>11,886</b> 9,878	<b>22,594</b> 15,029
		Dec 2021	17,915	20,007	17,270				835		589	13,774	8,482	15,853
	US\$/4Eoz - US\$/2Foz	Dec 2022	1,387	2,085	1,217			1,1	195	1,3	61	931	686	1,304
		Jun 2022	1,284	1,516	1,214				237	1,310		966	641	976
Capital expenditure <sup>5</sup>		Dec 2021	1,192	1,331	1,149			1,2	253	1,1	70	916	564	1,055
Total capital expenditure	Rm	Dec 2022	6,172	3,230	2,942			7	56	2,0	)12	158	16	570
		Jun 2022	4,346	2,185	2,161			6	20	1,4	20	115	6	294
	1154m	Dec 2021	4,635	2,256	2,379				01		199 14	165	14	299
	US\$m	Dec 2022 Jun 2022	<b>356</b> 282	186 142	170 140				<b>14</b> 40		1 <b>6</b> 2	<b>9</b> 7	1	<b>33</b> 19
		Dec 2021	308	150	158			4	47		00	11	1	20

verage exchange rate for the six months ended 31 December 2022, 30 June 2022 and 31 December 2021 was R17.33/US\$, R15.40/US\$ and R15.03/US\$, respectively

gures may not add as they are rounded independently

The US PGM operations' underground production is converted to metric tonnes and kilograms, and performance is translated into rand. In addition to the US PGM operations' underground production, the operation treats recycling material which is excluded from the statistics shown above and is detailed in the PGM recycling table below

Production per product - see prill split in the table below

PGM sold includes the third party PoC ounces sold

The Total US and SA PGM and Total SA PGM operations' unit cost benchmarks and capital expenditure exclude the financial results of Mimosa, which is equity accounted and excluded from revenue and cost of sales

The average PGM basket price is the PGM revenue per 4E/2E ounce, prior to a purchase of concentrate adjustment

Operating cost is the average cost of production and operating cost per tonne is calculated by dividing the cost of sales, before amortisation and depreciation and change in inventory in a period by the tonnes milled/treated in the same period, and operating cost per ounce (and kilogram) is calculated by dividing the cost of sales, before amortisation and depreciation and change in inventory in a period, by the PGM produced in the same period

Adjusted EBITDA margin is calculated by dividing adjusted EBITDA by revenue

All-in cost is calculated in accordance with the World Gold Council guidance. All-in cost excludes income tax, costs associated with merger and acquisition activities, working capital, impairments, financing costs, one-time severance charges and items needed to normalise earnings. All-in cost is made up of All-in sustaining cost, being the cost to sustain current operations, given as a sub-total in the All-in cost calculation, together with corporate and major capital expenditure associated with growth. All-in sustaining cost per ounce (and kilogram) and All-in cost per ounce (and kilogram) are calculated by dividing the All-in sustaining cost and All-in cost, respectively, in a period by the total 4E/2E PGM produced in the same period. For a reconciliation of cost of sales, before amortisation and depreciation to All-in cost, see "All-in cost - six months"

#### Mining - PGM Prill split including third party PoC, excluding recycling operations

			GROUP P	GM					SA OPERAT	IONS			US OPERATIONS					
	Dec 2022		Jun 202	22	Dec 202	21	Dec 20	22	Jun 202	22	Dec 20	21	Dec 20	22	Jun 20	22	Dec 20	21
		%		%		%		%		%		%		%		%		%
Platinum	568,119	53%	556,770	52%	634,117	51%	523,939	<b>59%</b>	504,400	59%	572,635	59%	44,180	23%	52,370	23%	61,482	23%
Palladium	409,584	38%	431,750	40%	500,142	40%	262,670	30%	254,081	30%	289,526	30%	146,914	77%	177,669	77%	210,616	77%
Rhodium	78,783	7%	74,618	7%	84,248	7%	78,783	<b>9</b> %	74,618	9%	84,248	9%						
Gold	16,264	2%	16,054	1%	21,270	2%	16,264	2%	16,054	2%	21,270	2%						
PGM production 4E/2E	1,072,750	100%	1,079,191	100%	1,239,776	100%	881,656	100%	849,152	100%	967,678	100%	191,094	100%	230,039	100%	272,098	100%
Ruthenium	125,157		118,711		153,057		125,157		118,711		153,057							
Iridium	31,636		29,865		35,012		31,636		29,865		35,012							
Total 6E/2E	1,229,543		1,227,767		1,427,845		1,038,449		997,728		1,155,747		191,094		230,039		272,098	

gures may not add as they are rounded independently

#### **Recycling at US operations**

	Unit	Dec 2022	Jun 2022	Dec 2021
Average catalyst fed/day	Tonne	14.9	22.9	22.8
Total processed	Tonne	2,740	4,136	4,201
Tolled	Tonne	-	—	23
Purchased	Tonne	2,740	4,136	4,177
PGM fed	3Eoz	237,441	361,333	352,276
PGM sold	3Eoz	281,641	361,560	360,167
PGM tolled returned	3Eoz	5,458	1,878	2,050

# A gold operations

				otal SA and		Delet		A OPERATION		D =	triv	Cooks	DRDGOLD
				<b>otal SA gold</b> Under-		Driefo Under-		Kla Under-		Bear Under-		Cooke	
			Total	around	Surface	around	Surface	around	Surface	around	Surface	Surface	Surface
Production	0001	<b>D</b> 0000	10.001		17.000	104	400	70.4			104	0.00/	10.04
Tonnes milled/treated	000't	Dec 2022	<b>19,301</b>	2,269	17,032	604 037	489	736	1,291	929	124	2,286	12,84
		Jun 2022 Dec 2021	16,871 21,840	492 2,599	16,379 19,241	236 760	205 522	256 944	663 1,686	895	307	1,788 2,260	13,72 14,46
Yield	g/t	Dec 2021	0.69	4.08	0.24	5.24	0.49	4.46	0.33	3.02	0.34	0.29	0.2
	g/1	Jun 2022	0.35	5.05	0.21	5.98	0.39	3.97	0.30			0.20	0.2
		Dec 2021	0.79	4.95	0.23	6.06	0.45	5.33	0.33	3.61	0.39	0.25	0.20
Gold produced	kg	Dec 2022	13,339	9,250	4,089	3,163	240	3,284	420	2,803	42	656	2,73
		Jun 2022	5,962	2,486	3,476	1,411	79	1,016	200	59	9	354	2,83
		Dec 2021	17,234	12,866	4,368	4,604	237	5,033	550	3,229	121	574	2,88
	OZ	Dec 2022	428,859	297,394	131,464	101,693	7,716	105,583	13,503	90,119	1,350	21,091	87,80
		Jun 2022	191,683	79,927	111,756	45,365	2,540	32,665	6,430	1,897	289	11,381	91,11
		Dec 2021	554,086	413,651	140,434	148,022	7,620	161,815	17,683	103,815	3,890	18,455	92,78
Gold sold	kg	Dec 2022	12,378	8,409	3,969	2,961	187	2,947	372	2,501	42	606	2,76
		Jun 2022	6,481	2,958	3,523	1,503	100	1,199	225	256	9	366	2,82
		Dec 2021	17,495	13,173	4,322	4,705	223	5,031	529	3,437	121	558	2,89
	OZ	Dec 2022	397,962	270,356	127,606	<b>95,198</b>	6,012	<b>94,748</b>	11,960	80,409	1,350	19,483	88,80
		Jun 2022 Dec 2021	208,369 562,477	95,102 423,522	113,267 138,955	48,323 151,269	3,215 7,170	38,549 161,750	7,234 17,008	8,231 110,502	289 3,890	11,767 17,940	90,76 92,94
Price and costs		Dec 2021	302,477	423,322	130,733	131,207	7,170	101,750	17,008	110,302	3,870	17,740	/2,/4
Gold price received	R/kg	Dec 2022	958,232			958,	069	958,	421	956,	351	953,795	960,89
		Jun 2022	922,851			917,	031	916,	433	939,	623	920,765	928,09
		Dec 2021	860,303			863,	028	858,		856,	661	858,423	864,40
	US\$/oz	Dec 2022	1,720			1,7	20	1,7	20	1,7	16	1,712	1,72
		Jun 2022	1,864			1,8	52	1,8	51	1,8	98	1,860	1,87
		Dec 2021	1,780			1,7	86	1,7	76	1,7	73	1,776	1,78
Operating cost <sup>1</sup>	R/t	Dec 2022	648	4,200	175	5,155	280	4,820	280	3,089	258	233	149
		Jun 2022	488	11,624	153	9,191	288	9,563	347	-	—	180	135
		Dec 2021	528	3,390	141	3,778	238	3,850	200	2,577	221	188	122
	US\$/t	Dec 2022	37	242	10	297	16	278	16	178	15	13	
		Jun 2022	32	755	10	597	19	621	23		_	12	
		Dec 2021	35	226	9	251	16	256	13	171	15	12	
	R/kg	<b>Dec 2022</b> Jun 2022	<b>937,627</b>	1,030,270	728,051	<b>983,876</b>	570,833	<b>1,080,085</b> 2,409,449	859,524	1,024,260	<b>761,905</b> 4,222,222	810,976	701,20
		Dec 2021	1,379,906 669,084	2,300,483 684,828	721,519 622,711	1,537,208 623,588	746,835 523,207	722,035	1,150,000 614,545	18,677,966 714,153	4,222,222	909,605 738,676	655,96 611,92
	US\$/oz	Dec 2021	1,683	1,849	1,307	1,766	1,025	1,939	1,543	1,838	1,367	1,456	1,25
	004/02	Jun 2022	2,787	4,646	1,457	3,105	1,508	4,866	2,323	37,724	8,528	1,837	1,32
		Dec 2021	1,385	1,417	1,289	1,290	1,083	1,494	1,272	1,478	1,163	1,529	1,26
Adjusted EBITDA margin <sup>2</sup>	%	Dec 2022	(4)			(1	)		4)	(9		(53)	
		Jun 2022	(52)			(6	4)	(12	24)	(45	51)	(94)	3:
		Dec 2021	18			2	7	1	6	1.	5	(50)	29
All-in sustaining cost <sup>3</sup>	R/kg	Dec 2022	1,124,737			1,219	,187	1,309	,129	1,171	,844	867,987	799,42
		Jun 2022	1,542,355			1,692	2,452	2,252	2,809	5,415	,094	969,945	808,36
		Dec 2021	814,347			807,	427	876,	079	845,	981	802,867	667,24
	US\$/oz	Dec 2022	2,019			2,1	88	2,3	50	2,1	03	1,558	1,43
		Jun 2022	3,115			3,4		4,5		10,9		1,959	1,63
		Dec 2021	1,685			1,6		1,8		1,7		1,661	1,38
All-in cost <sup>3</sup>	R/kg	Dec 2022	1,200,679			1,219		1,355		1,171		867,987	842,14
		Jun 2022	1,610,091			1,692		2,290		5,430		969,945	810,48
	115\$ /07	Dec 2021	836,639			807,		895,		847,9		802,867	680,38
	US\$/oz	<b>Dec 2022</b> Jun 2022	<b>2,155</b> 3,252			<b>2,1</b> 3,4		<b>2,4</b> 4,6		<b>2,1</b> 0 10,9		<b>1,558</b> 1,959	<b>1,51</b> 1,63
		Dec 2021	1,731			1,6		4,8		1,7:		1,661	1,40
Capital expenditure		200 2021	.,, 01			1,0	· ·	1,0		1,/.		.,001	1,-10
Total capital expenditure <sup>4</sup>	Rm	Dec 2022	2,963			80	5	89	4	27	2	_	35
		Jun 2022	1,595			34		39		10		_	41
		Dec 2021	2,515			82		94		36		-	18
	US\$m	Dec 2022	171			40		5		16		_	20
		Jun 2022	104			23		2		7		-	2
		Dec 2021	167			55	-	6	2	24			12

verage exchange rate for the six months ended 31 December 2022, 30 June 2022 and 31 December 2021 was R17.33/US\$, R15.40/US\$ and R15.03/US\$, respectively

gures may not add as they are rounded independently

Operating cost is the average cost of production and operating cost per tonne is calculated by dividing the cost of sales, before amortisation and depreciation and change in inventory in a period, by the tonnes milled/treated in the same period, and operating cost per kilogram (and ounce) is calculated by dividing the cost of sales, before amortisation and depreciation and change in inventory in a period, by the gold produced in the same period

Adjusted EBITDA margin is calculated by dividing adjusted EBITDA by revenue

All-In cost is calculated in accoraance with the world Gold Council guidance. All-in cost excludes income tax, costs associated with merger and acquisition activities, working capital, impairments, financing costs, one time severance charges and items needed to normalise earnings. All-in cost is made up of All-in sustaining cost, being the cost to sustain current operations, given as a sub-total in the All-in cost calculation, together with corporate and major capital expenditure associated with growth. All-in sustaining cost per kilogram (and ounce) and All-in cost per kilogram (and ounce) are calculated by dividing the All-in sustaining cost, respectively, in a period by the total gold sold over the same period. For a reconciliation of cost of sales before amortisation and depreciation to All-in cost, see "All-in costs – Six months"

Corporate project expenditure, which comprises spend on various Corporate IT projects and the Burnstone project, for the six months ended 31 December 2022, 30 June 2022 and 31 December 2021 was R638 million (US\$37 million), R338 million (US\$22 million), and R189 million (US\$13 million), respectively

# **Suropean operations**

#### Sibanye-Stillwater Sandouville refinery

Battery metals split				
	Dec 202	2	Jun 2022	1
Volumes produced (tonnes)		%		%
Nickel Salts <sup>2</sup>	937	41%	1,066	23%
Nickel Metal	1,340	59%	3,499	77%
Total Nickel production tNi	2,277	100%	4,565	100%
Nickel Cakes <sup>3</sup>	91		193	
Cobalt Chloride (CoCl <sub>2</sub> )4	43		113	
Ferric Chloride (FeCl <sub>3</sub> ) <sup>4</sup>	431		968	
Volumes sales (tonnes)				
Nickel Salts <sup>2</sup>	876	39%	984	21%
Nickel Metal	1,388	61%	3,599	79%
Total Nickel sold tNi	2,264	100%	4,583	100%
Cobalt Chloride (CoCl <sub>2</sub> )4	19		145	
Ferric Chloride (FeCl <sub>3</sub> ) <sup>4</sup>	431		968	

Nickel equivalent basket price	Unit	Dec 2022	Jun 2022 <sup>1</sup>
Revenue from sale of products	Rm	967	2,173
Nickel products sold	tNi	2,264	4,583
Nickel equivalent average basket price	R/tNi	427,120	474,144
	US\$/tNi	24,646	30,789

Nickel equivalent sustaining cost	Unit	Dec 2022	Jun 20221
Cost of sales, before amortisation and depreciation	Rm	1,506	2,125
Carbon tax	Rm	_	_
Community costs	Rm	_	_
Share-based payments	Rm	_	_
Rehabilitation interest and amortisation	Rm	3	3
Leases	Rm	2	12
Sustaining capital expenditure	Rm	61	29
Less: By-product credit	Rm	(68)	(59)
Nickel equivalent sustaining cost	Rm	1,504	2,110
Nickel products sold	tNi	2,264	4,583
Nickel equivalent sustaining cost	R/tNi	664,311	460,397
	US\$/tNi	38,333	29,896
Nickel recovery yield⁵	%	92.29 %	98.79 %

verage exchange rate for the six months ended 31 December 2022 and 30 June 2022 was R17.33/US\$ and R15.40/US\$, respectively gures may not add as they are rounded independently

Amounts included since effective date of the acquisition on 4 February 2022

Nickel salts consist of anhydrous nickel, nickel chloride low sodium, nickel chloride standard, nickel carbonate and nickel chloride solution Nickel cakes occur during the processing of nickel matte and are recycled back into the nickel refining process Cobalt chloride and ferric chloride are obtained from nickel matte through a different refining process on an order basis

# CONDENSED CONSOLIDATED PROVISIONAL FINANCIAL STATEMENTS

# **Condensed consolidated income statement**

igures are in millions unless otherwise stated

		US dollar							SA rand	d		
Year e	nded	Six n	nonths end	ded			Six r	nonths en	ded	Year e	ended	
			Unaudited				Unaudited	Reviewed		Reviewed	Audited	
Dec 2021 11,643	Dec 2022 8,448	Dec 2021 5,461	Jun 2022 4,570	Dec 2022 3,878	Revenue	Notes 2	Dec 2022 67,909	Jun 2022 70,379	Dec 2021 82,241	Dec 2022 138,288	Dec 2021 172,194	
(7,391)	(6,208)	(3,821)	(3,263)	(2,945)	Cost of sales	Z	(51,375)	(50,249)	(57,355)	(101,624)	(109,306)	
,	(8,208)	(3,021)	(3,203)	(2,743)	Cost of sales, before amortisation and		(31,373)		(37,333)	(101,024)		
(6,830)	(5,775)	(3,521)	(3,054)	(2,721)	depreciation		(47,512)	(47,025)	(52,860)	(94,537)	(101,013)	
(561)	(433)	(300)	(209)	(224)	Amortisation and depreciation		(3,863)	(3,224)	(4,495)	(7,087)	(8,293)	
4,252	2,240	1,640	1,307	933			16,534	20,130	24,886	36,664	62,888	
81	73	38	38	35	Interest income		614	589	578	1,203	1,202	
(169)	(173)	(82)	(95)	(78)	Finance expense	3	(1,378)	(1,462)	(1,235)	(2,840)	(2,496)	
(26)	(13)	(6)	(7)	(6)	Share-based payment expenses		(106)	(112)	(85)	(218)	(383)	
(425)	(261)	(367)	(26)	(235)	Loss on financial instruments	4	(3,880)	(399)	(5,437)	(4,279)	(6,279)	
78	38	104	9	29	Gain on foreign exchange differences		476	140	1,527	616	1,149	
134	79	38	50	29	Share of results of equity-accounted investees after tax		517	770	585	1,287	1,989	
(205)	(225)	(105)	(92)	(133)	Other costs	1.2	(2,249)	(1,430)	(1,543)	(3,679)	(3,018)	
52	68	32	48	20	Other income	1.2	383	727	466	1,110	764	
2	10	2	6	4	Gain on disposal of property, plant and		68	94	30	162	36	
	10	(348)	0	-	equipment	5	6		(5,148)	6	(5,148)	
(348) (13)	_	(346)	_	_	Reversal of impairments/(impairments) Early redemption premium on the 2025 Notes	5	•	_	(3,146)	0	(3,146)	
(13)	13	(13)	2	11	Occupational healthcare gain/(expense)		186	25	(178)	211	14	
(7)	(22)	(1)	(2)	(20)	Restructuring costs		(327)	(36)	(10)	(363)	(107)	
(7)	(22)	(4)	(2)	(20)	Transaction costs		(327)	(108)	(102)	(152)	(140)	
3,398	1,818	922	1,231	587	Profit before royalties, carbon tax and tax		10,800	18,928	14,247	29,728	50,275	
(184)	(112)	(71)	(63)	(49)	Royalties		(864)	(970)	(1,072)	(1,834)	(2,714)	
	1	(, . ,	(00)		Carbon tax		(1)	11	(1)	10	(4)	
3,214	1,707	851	1,169	538	Profit before tax		9,935	17,969	13,174	27,904	47,557	
(930)	(545)	(307)	(366)	(179)	Mining and income tax	6	(3,296)	(5,628)	(4,697)	(8,924)	(13,761)	
(913)	(567)	(375)	(321)	(246)	- Current tax		(4,345)	(4,937)	(5,675)	(9,282)	(13,506)	
(17)	22	68	(45)	67	- Deferred tax		1,049	(691)	978	358	(255)	
2,284	1,162	544	803	359	Profit for the period		6,639	12,341	8,477	18,980	33,796	
					Profit for the period attributable to:							
2,234	1,126	527	782	344	- Owners of Sibanye-Stillwater		6,380	12,016	8,218	18,396	33,054	
50	36	17	21	15	- Non-controlling interests (NCI)		259	325	259	584	742	
					Earnings per ordinary share (cents)							
77	40	19	28	13	Basic earnings per share	7.1	225	426	288	651	1,140	
76	40	19	28	13	Diluted earnings per share	7.2	225	424	286	650	1,129	
2,898,804	2,826,085	2,853,495	2,821,905	2,830,197	Weighted average number of shares ('000)	7.1	2,830,197	2,821,905	2,853,495	2,826,085	2,898,804	
2,927,246	2,830,781	2,876,894	2,830,908	2,830,781	Diluted weighted average number of shares ('000)	7.2	2,830,781	2,830,908	2,876,894	2,830,781	2,927,246	
14.79	16.37	15.03	15.40	17.33	Average R/US\$ rate							

The condensed consolidated provisional financial statements for the year and six months ended 31 December 2022 have been prepared by Sibanye-Stillwater's Group financial reporting team headed by Jacques le Roux (CA (SA)). This process was supervised by the Group's Chief Financial Officer, Charl Keyter and approved by the Sibanye-Stillwater board of directors.

A convenience translation has been applied to the primary statements into US dollar based on the average exchange rate for the period for the condensed consolidated income statement, statements of other comprehensive income and cash flows, and the period-end closing exchange rate for the condensed consolidated statement of financial position and exchange rate differences on translation are accounted for in the condensed consolidated statement of other comprehensive income. This information is provided as supplementary information only and has not

# Condensed consolidated statement of other comprehensive income

igures are in millions unless otherwise stated

		US dollar						SA rand		
Year e	ended	Six ı	months en	ded		Six r	nonths en	ded	Year e	ended
Unaudited	Unaudited	Unaudited	Unaudited	Unaudited		Unaudited	Reviewed	Unaudited	Reviewed	Audited
Dec 2021	Dec 2022	Dec 2021	Jun 2022	Dec 2022		Dec 2022	Jun 2022	Dec 2021	Dec 2022	Dec 2021
2,284	1,162	544	803	359	Profit for the period	6,639	12,341	8,477	18,980	33,796
(115)	(207)	(209)	(148)	(59)	Other comprehensive income, net of tax	2,551	(182)	5,561	2,369	4,635
_	_	_	_	-	Foreign currency translation adjustments <sup>1</sup>	2,673	1,167	4,846	3,840	3,807
56	(90)	48	(88)	(2)	Fair value adjustment on other investments <sup>2</sup>	(118)	(1,349)	715	(1,467)	828
	_	_	_	_	Re-measurement of defined benefit plan <sup>2</sup>	(4)	_	_	(4)	_
(171)	(117)	(257)	(60)	(57)	Currency translation adjustments <sup>3</sup>	_	_	_	_	_
2,169	955	335	655	300	Total comprehensive income	9,190	12,159	14,038	21,349	38,431
					Total comprehensive income attributable to:					
2,119	914	318	633	281	- Owners of Sibanye-Stillwater	8,850	11,821	13,790	20,671	37,698
50	41	17	22	19	- Non-controlling interests	340	338	248	678	733
14.79	16.37	15.03	15.40	17.33	Average R/US\$ rate					

These gains and losses will be reclassified to profit or loss upon disposal of the underlying operations

These gains and losses will never be reclassified to profit or loss

These gains and losses relate to the convenience translation of the SA rand amounts to US dollar and will never be reclassified to profit or loss

# Condensed consolidated statement of financial position

igures are in millions unless otherwise stated

	US dollar			Γ		SA rand	
Unaudited Dec 2021	Unaudited Jun 2022	Unaudited Dec 2022		Notes	Reviewed Dec 2022	Reviewed Jun 2022	Audited Dec 2021
5,531	5,857	6,216	Non-current assets		105,867	95,407	88,163
3,921	4,246	4,516	Property, plant and equipment	F	76,909	69,166	62,494
14	19	16	Right-of-use assets		279	306	222
485	490	489	Goodwill and other intangibles		8,322	7,987	7,727
476	481	497	Equity-accounted investments		8,471	7,830	7,594
211	171	196	Other investments	9	3,340	2,788	3,367
326	320	312	Environmental rehabilitation obligation funds		5,306	5,219	5,202
41	61	47	Other receivables		798	994	651
57	69	143	Deferred tax assets		2,442	1,117	906
4,067	3,879	3,567	Current assets		60,764	63,182	64,831
1,573	1,658	1,549	Inventories		26,384	27,005	25,080
465	437	440	Trade and other receivables		7,500	7,124	7,411
33	14	5	Other receivables		81	221	523
78	97	42	Tax receivable		723	1,584	1,245
1,900	1,673	1,531	Cash and cash equivalents		26,076	27,248	30,292
18	-	_	Asset held for sale	L	_	_	280
9,598	9,736	9,783	Total assets		166,631	158,589	152,994
5,102	5,487	5,342	Total equity		91,004	89,358	81,345
3,206	3,097	3,254	Non-current liabilities		55,408	50,436	51,108
1,267	1,275	1,327	Borrowings	11	22,606	20,772	20,191
11	15	12	Lease liabilities		208	240	177
518	531	502	Environmental rehabilitation obligation and other provisions		8,552	8,655	8,263
64	53	46	Occupational healthcare obligation		781	868	1,017
177	174	293	Cash-settled share-based payment obligations	12	4,991	2,833	2,829
289	125	147	Other payables	13	2,500	2,029	4,599
389	379	376	Deferred revenue		6,399	6,175	6,204
1	1	1	Tax and royalties payable		11	10	10
490	544	550	Deferred tax liabilities		9,360	8,854	7,818
1,290	1,152	1,187	Current Liabilities		20,219	18,795	20,541
7	7	7	Borrowings	11	122	115	107
7	7	7	Lease liabilities		111	119	104
-	9	3	Occupational healthcare obligation		44	140	—
4	15	17	Cash-settled share-based payment obligations	12	284	252	58
951	883	919	Trade and other payables		15,653	14,392	15,162
299	175	228	Other payables	13	3,891	2,856	4,765
10	6	1	Deferred revenue		21	102	156
12	50	5	Tax and royalties payable		93	819	189
9,598	9,736	9,783	Total equity and liabilities		166,631	158,589	152,994
15.94	16.29	17.03	Closing R/US\$ rate				

# Condensed consolidated statement of changes in equity

igures are in millions unless otherwise stated

		US do	ollar							SA r	and		
Stated capital	Re- organisation reserve	Other reserves	Accum- ulated profit/(lo	Non- controlling interests	Total equity		Notes	Total equity	Non- controlling interests	Accum- ulated profit	Other reserves	Re- organisation reserve	Stated capital
1,936	2,599	517	(391)	153	4,814	Balance at 31 December 2020 (Previously reported)		70,716	2,236	12,760	2,569	23,001	30,150
_	_	_	(33)	33	_	Correction of transaction with DRDGOLD shareholders	1.3	_	544	(544)	_	_	_
1,936	2,599	517	(424)	186	4,814	Balance at 31 December 2020 (Restated — reviewed)		70,716	2,780	12,216	2,569	23,001	30,150
_	_	(115)	2,234	50	2,169	Total comprehensive income for the period		38,431	733	33,054	4,644	_	_
—	—	—	2,234	50	2,284	Profit for the period		33,796	742	33,054	—	_	—
_	_	(115)	_	_	(115)	Other comprehensive income, net of tax		4,635	(9)	—	4,644	—	_
—	—	_	(1,206)	(23)	(1,229)	Dividends paid		(18,176)	(344)	(17,832)	—	—	—
—	_	10	_	1	11	Equity-settled share-based payments		151	9	_	142	_	—
(575)	-	_	_	-	(575)	Share buy-back		(8,503)	_	_	_	_	(8,503)
_	-	_	2	(81)	(79)	Marikana B-BBEE transaction		(1,146)	(1,180)	34	-	-	—
_	_	_	(6)	(3)	(9)	Transaction with Platinum Mile shareholders		(128)	(46)	(82)	_	_	_
_	_	(2)	2	_	_	Adjustment due to sale of St Helena Hospital Proprietary Limited (St		_	_	24	(24)	_	_
1,361	2,599	410	602	130	5,102	Balance at 31 December 2021 (Restated — reviewed)		81,345	1,952	27,414	7,331	23,001	21,647
_	_	(212)	1,126	41	955	Total comprehensive income for the period		21,349	678	18,392	2,279	_	_
_	_	_	1,126	36	1,162	Profit for the period		18,980	584	18,396	_	_	_
_	_	(212)	_	5	(207)	Other comprehensive income, net of tax		2,369	94	(4)	2,279	_	_
_	_	_	(562)	(16)	(578)	Dividends paid		(9,453)	(256)	(9,197)	_	_	_
_	_	1	_	1	2	Equity-settled share-based payments		24	10	_	14	_	_
—	—	_	_	74	74	Keliber Oy (Keliber) asset acquisition	10.1	1,219	1,219	_	_	_	—
_	_	4	(173)	(42)	(211)	Transaction with shareholders <sup>2</sup>		(3,452)	(686)	(2,828)	62	_	—
_	_	_	_	(1)	(1)	Sale of Lonmin Canada Incorporated (Lonmin Canada)³		(14)	(14)	_	_	_	_
_	_	(1)	_	_	(1)	Foreign exchange movement recycled through profit or loss		(14)	_	_	(14)	_	_
1,361	2,599	202	993	187	5,342	Balance at 31 December 2022 (Reviewed)		91,004	2,903	33,781	9,672	23,001	21,647

This information is unaudited

This relates to transactions entered into by Sibanye-Stillwater with the shareholders of Keliber (refer note 10.1)

The Group entered into an arrangement to dispose of its interest in Lonmin Canada to Magna Mining Incorporated for an aggregate purchase consideration of CAD10 million (Canadian dollars) of which CAD2 million is deferred over twelve months. The transaction concluded during Q4 2022 and resulted in a profit of R145 million recognised in profit or loss. Lonmin Canada held the Denison PGM exploration project in Canada and was acquired as part of the Lonmin plc (subsequently renamed to Sibanye UK Limited) acquisition on 7 June 2019

# Condensed consolidated statement of cash flows

igures are in millions unless otherwise stated

		US dollar							SA rand		
Year e	ended	Six r	nonths en	ded			Six r	nonths en	ded	Year e	ended
Unaudited	Unaudited	Unaudited	Unaudited	Unaudited			Unaudited	Reviewed	Unaudited	Reviewed	Audited
Dec 2021	Dec 2022	Dec 2021	Jun 2022	Dec 2022		Note	Dec 2022	Jun 2022	Dec 2021	Dec 2022	Dec 2021
					Cash flows from operating activities						
4,583	2,489	1,852	1,436	1,053	Cash generated by operations		18,639	22,107	28,055	40,746	67,784
4	1	3	2	(1)	Deferred revenue advance received		_	24	51	24	65
—	—	—	_	—	Post-retirement health care payments		—	(1)	(1)	(1)	(1)
(16)	(17)	(7)	(13)	(4)	Cash-settled share-based payments paid		(74)	(198)	(113)	(272)	(240)
(11)	(14)	_	(15)	1	Payment of Marikana dividend obligation		-	(225)	_	(225)	(162)
(119)	(278)	2	(295)	17	Additional deferred payments relating to acquisition of a business <sup>1</sup>		_	(4,545)	_	(4,545)	(1,754)
166	24	473	(107)	131	Change in working capital		2,034	(1,648)	6,924	386	2,455
4,607	2,205	2,323	1,008	1,197			20,599	15,514	34,916	36,113	68,147
65	42	30	30	12	Interest received		221	461	448	682	960
(53)	(68)	(20)	(38)	(30)	Interest paid		(534)	(584)	(303)	(1,118)	(781)
(207)	(111)	(82)	(64)	(47)	Royalties paid		(836)	(979)	(1,237)	(1,815)	(3,055)
(1,003)	(542)	(419)	(302)	(240)	Tax paid		(4,221)	(4,645)	(6,348)	(8,866)	(14,839)
(1,229)	(577)	(565)	(349)	(228)	Dividends paid		(4,075)	(5,378)	(8,516)	(9,453)	(18,176)
2,180	949	1,267	285	664	Net cash from operating activities		11,154	4,389	18,960	15,543	32,256
					Cash flow from investing activities						
(861)	(971)	(477)	(399)	(572)	Additions to property, plant and equipment		(9,755)	(6,144)	(7,154)	(15,899)	(12,740)
5	12	3	8	4	Proceeds on disposal of property, plant and equipment		75	116	46	191	80
_	(69)	_	(74)	5	Acquisition of subsidiaries, net of cash acquired	10		(1,132)	_	(1,132)	
	(87)	24	(74)	10	Dividends received		201	363	371	564	1,020
(122)	(47)	(120)	(29)	(18)	Additions to other investments		(322)	(450)	(1,781)	(772)	(1,803)
(30)	(6)	(11)	(6)	`_	Acquisition of equity-accounted investment		· -	(92)	(168)	(92)	(446)
. ,		( )	( )		Contributions to environmental rehabilitation				· · ·	. ,	,
(5)	(5)	(4)	(1)	(4)	funds		(63)	(23)	(61)	(86)	(72)
(39)	(11)	—	(12)	1	Payment of deferred/contingent payment <sup>1</sup>		-	(185)	(15)	(185)	(577)
(4)	(1)	—	(1)	—	Contributions to enterprise development fund		—	(10)	(14)	(10)	(65)
—	(4)	—	_	(4)	Cash outflow on loss of control of subsidiary		(58)	_	_	(58)	_
—	4	_	—	4	Proceeds on sale of Lonmin Canada		72	—	_	72	_
2	-	2	_	-	Proceeds on sale of St Helena Hospital		-	_	25	_	25
1	2	1	2	_	Proceeds from environmental rehabilitation funds		_	33	5	33	10
(984)	(1,062)	(582)	(488)	(574)	Net cash used in investing activities		(9,850)	(7,524)	(8,746)	(17,374)	(14,568)
. ,		. ,	, ,	. ,	•				( )	,	( ' ' )
					Cash flow from financing activities						
1,396	489	1,245	357	132	Loans raised	11	2,500	5,500	18,455	8,000	20,651
(1,369)	(489)	(1,166)	(357)	(132)	Loans repaid	11	(2,502)	(5,501)	(17,305)	(8,003)	(20,252)
(8)	(8)	(4)	(5)	(3)	Lease payments		(59)	(72)	(56)	(131)	(112)
(9)	(205)	(9)	_	(205)	Acquisition of non-controlling interests	10.1	(3,363)	_	(128)	(3,363)	(128)
(575)	_	(524)		_	Share buy-back			_	(7,761)	_	(8,503)
(565)	(213)	(458)	(5)	(208)	Net cash used in financing activities		(3,424)	(73)	(6,795)	(3,497)	(8,344)
631	(326)	227	(208)	(118)	Net (decrease)/increase in cash and cash equivalents		(2,120)	(3,208)	3,419	(5,328)	9,344
					Effect of exchange rate fluctuations on cash				:		
(109)	(43)	(156)	(19)	(24)	held		948	164	776	1,112	708
1,378	1,900	1,829	1,900	1,673	Cash and cash equivalents at beginning of the period		27,248	30,292	26,097	30,292	20,240
1,900	1,531	1,900	1,673	1,531	Cash and cash equivalents at end of the period		26,076	27,248	30,292	26,076	30,292
14.79	16.37	15.03	15.40	17.33	Average R/US\$ rate						
	17.03	15.94	16.29	17.03	Closing R/US\$ rate						

Included in the payments made is R4,441 million, R179 million and R110 million relating to the Rustenburg operation acquisition (Rustenburg deferred payment), Pandora acquisition and SFA (Oxford) acquisition, respectively. Payments made up to the original fair value of the liability are classified as investing cash flows, with any amount paid above the original fair value of the liability classified as operating cash flows.

# Notes to the condensed consolidated provisional financial statements

## . Basis of accounting and preparation

he condensed consolidated provisional financial statements are prepared in accordance with the requirements of the JSE Listings Requirements or provisional reports and the requirements of the Companies Act of South Africa. The JSE Listings Requirements require provisional reports to be repared in accordance with framework concepts, and the measurement and recognition requirements of International Financial Reporting tandards (IFRS), and the South African Institute of Chartered Accountants Financial Reporting Guides as issued by the Accounting Practices committee and Financial Pronouncements as issued by the Financial Reporting Standards Council and to also, as a minimum, contain information equired by IAS 34 Interim Financial Reporting. The accounting policies applied in the preparation of these condensed consolidated provisional nancial statements are in terms of IFRS and are consistent with those applied in the previous consolidated annual financial statements, included in ne 31 December 2021 annual financial report.

he condensed consolidated income statement, and statements of other comprehensive income and cash flows for the six months ended 1 December 2021 were not reviewed by the Company's external auditor and were prepared by subtracting the reviewed condensed consolidated nancial statements for the six months ended 30 June 2021 from the audited comprehensive consolidated financial statements for the year ended 1 December 2021. The condensed consolidated income statement, and statements of other comprehensive income and cash flows for the six nonths ended 31 December 2022 have not been reviewed by the Company's external auditor and were prepared by subtracting the reviewed condensed consolidated financial statements for the six months ended 30 June 2022 from the reviewed condensed consolidated provisional nancial statements for the year ended 31 December 2022.

he translation of the primary statements into US dollar is based on the average exchange rate for the period for the condensed consolidated nome statement, statements of other comprehensive income and cash flows, and the period-end closing exchange rate for the statement of nancial position. Exchange differences on translation are accounted for in the statement of other comprehensive income. This information is provided as supplementary information only and has not been reviewed by the Company's external auditor.

#### .1 Standards, interpretations and amendments to published standards effective on 1 January 2022 and those issued but not yet effective

he amendments to published standards effective on 1 January 2022 and adopted by the Sibanye Stillwater Limited (Sibanye-Stillwater) group (the Froup) did not have a material effect on the Group's condensed consolidated provisional financial statements for the year ended 31 December 022. Standards, interpretations and amendments to published standards not yet effective on 1 January 2022 are not expected to have a material effect on the Group.

#### .2 Condensed consolidated income statement re-presentation to align to the presentation included in the Group's Annual Financial Report

Aanagement reclassified the presentation of "Net other costs" on the condensed consolidated income statement for the year and six months ended 1 December 2022, as well as re-presented all comparative information, to align to the presentation in the Group's annual financial statements for ne year ended 31 December 2022. The impact of the re-presentation is the disaggregation of "Net other costs" to "Other costs" and "Other income". he presentation changes have no impact on the Group's profit for the current and previous periods presented. The below table details the presentation changes made to previously disclosed line items.

Figures in million - SA rand	Six months e	ended	Year ended
	Reviewed	Unaudited	Audited
	June 2022	Dec 2021	Dec 2021
Previously presented line items:			
Net other costs	(703)	(1,077)	(2,254)
Care and maintenance	(358)	(352)	(737)
Change in estimate of environmental rehabilitation obligation, and right of recovery receivable and payable	_	162	167
Strike related costs	(223)	—	—
Service entity (costs)/income	55	(85)	(59)
Non-recurring COVID-19 costs	-	(2)	(3)
Other	(177)	(800)	(1,622)
Disaggregated line items presented:			
Other costs	(1,430)	(1,543)	(3,018)
Other income	727	466	764

#### .3 Restatement of accumulated profit and non-controlling interest (NCI)

On 10 January 2020, Sibanye-Stillwater announced that it had exercised its option to subscribe for additional ordinary shares of DRDGOLD to attain 1 50.1% shareholding in DRDGOLD. The exercise of this option increased Sibanye-Stillwater's holding in DRDGOLD from 265,000,000 shares to 33,158,944 shares. The exercise price amounted to R1,086 million for the subscription. This transaction was recognised in the Sibanye-Stillwater's group financial statements for the year ended 31 December 2020.

he subsequent increase in the DRDGOLD shareholding was accounted for as a transaction with shareholders and accounted for in equity. The surchase of the additional shares by the Group was recognised as a dilution of the NCI amounting to R220 million. In determining the attributable ICI adjustment, management identified that they incorrectly classified the consideration paid for the share subscription to the owners of the parent ind therefore excluded this consideration paid from the net asset value of DRDGOLD used in determining the NCI. Since the NCI ultimately shares in the proportionate interest of the net assets of DRDGOLD, the NCI's should also share in the cash arising from the share subscription.

he impact of this error resulted in a classification difference between NCI and equity attributable to the owners of Sibanye-Stillwater of R544 million. herefore, the transaction with DRDGOLD shareholders disclosed in the financial statements for the year ended 31 December 2020 should have been an increase in NCI of R324 million rather than a decrease of R220 million. Accordingly, as at 31 December 2020 and 31 December 2021, nanagement restated the accumulated profit and NCI by R544 million, respectively.

his error has no impact on any condensed consolidated income statements, condensed consolidated statements of other comprehensive income ind cash flows. Although this error has no impact on the condensed consolidated statements of financial position at 31 December 2021 and 30 une 2022, as presented in these condensed consolidated provisional financial statements, it has a restatement impact on the 31 December 2020 ind 31 December 2021 comprehensive statements of financial position included in the Group annual financial report.

#### l. Revenue

#### he Group's sources of revenue are:

Figures in million - SA rand	Six ı	months end	ed	Year ended		
	Unaudited	Reviewed	Unaudited	Reviewed	Audited	
	Dec 2022	June 2022	Dec 2021	Dec 2022	Dec 2021	
Gold mining activities	11,861	5,981	15,051	17,842	28,358	
PGM mining activities <sup>1</sup>	39,017	45,342	46,194	84,359	102,099	
Battery Metals activities	967	2,173	-	3,140	—	
Recycling activities	15,949	16,318	21,296	32,267	40,710	
Stream <sup>1</sup>	97	241	366	338	625	
Toll treatment arrangement <sup>2</sup>	_	105	345	105	521	
Total revenue from contracts with customers	67,891	70,160	83,252	138,051	172,313	
Adjustments relating to sales of PGM concentrate <sup>3</sup>	18	219	(1,011)	237	(119)	
Total revenue	67,909	70,379	82,241	138,288	172,194	

The difference between revenue from PGM mining activities above and total revenue from PGM mining activities per the segment report relates to the separate disclosure of revenue from the gold and palladium streaming arrangement with Wheaton Precious Metals International (Wheaton International) (Wheaton Stream) in the above as well as the separate disclosure of revenue related to adjustments on the sales of PGM concentrate and the toll treatment arrangement entered into by Marikana (refer footnote 2 below). Revenue relating to the Wheaton Stream is incorporated in the Group corporate segment as described in the segment report (refer note 18)

This relates to revenue recognised in respect of a toll treatment arrangement entered into by Marikana during 2021. This arrangement concluded on 31 December 2021 and toll treatment revenue recognised for the year ended 31 December 2022 represents revenue earned for the processing of material received before 31 December 2021

These adjustments relate to provisional pricing arrangements resulting in subsequent changes to the amount of revenue recognised

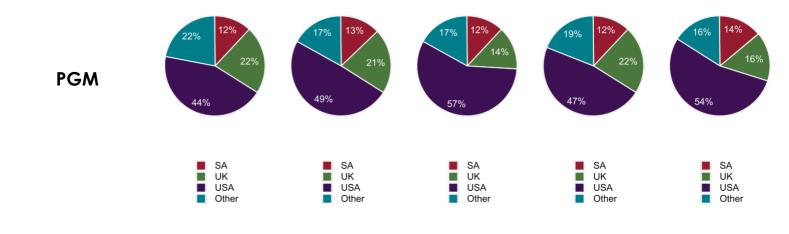
#### evenue per geographical region of the relevant operations:

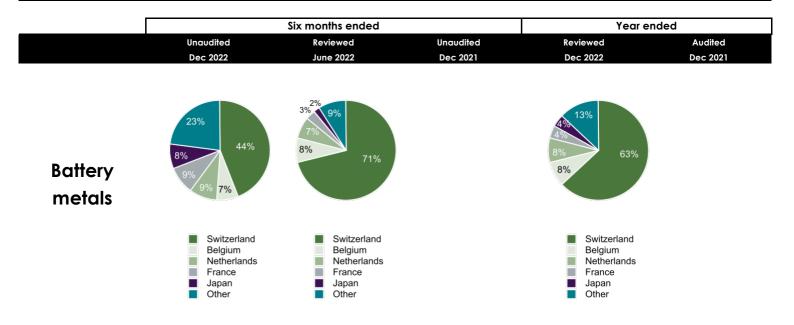
Figures in million - SA rand	Six r	nonths end	ed	Year ended	
	Unaudited	Reviewed	Unaudited	Reviewed	Audited
	Dec 2022	June 2022	Dec 2021	Dec 2022	Dec 2021
Southern Africa	45,267	44,240	52,463	89,507	113,512
United States	21,675	23,966	29,778	45,641	58,682
Europe	967	2,173	-	3,140	-
Total revenue	67,909	70,379	82,241	138,288	172,194

ercentage of revenue per segment based on the geographical location of customers purchasing from the Group:

Six months ended			Year ended		
Unaudited	Reviewed	Unaudited	Reviewed	Audited	
Dec 2022	June 2022	Dec 2021	Dec 2022	Dec 2021	







evenue generated per product:

Figures in million - SA rand		Six months ended			Year ended	
	Unaudited	Reviewed	Unaudited	Reviewed	Audited	
	Dec 2022	June 2022	Dec 2021	Dec 2022	Dec 2021	
Gold	12,287	6,525	15,671	18,812	29,533	
PGMs	52,278	58,792	63,922	111,070	137,958	
Platinum	8,817	9,009	10,059	17,826	21,238	
Palladium	19,540	22,735	25,216	42,275	52,859	
Rhodium	22,124	25,042	26,685	47,166	59,828	
Iridium	1,152	1,328	1,233	2,480	2,694	
Ruthenium	645	678	729	1,323	1,339	
Chrome	1,675	1,806	1,227	3,481	2,259	
Nickel <sup>1</sup>	1,540	2,765	811	4,305	1,420	
Other <sup>2</sup>	129	491	610	620	1,024	
Total revenue	67,909	70,379	82,241	138,288	172,194	

For the year ended 31 December 2022, Nickel includes R870 million Nickel salts (R419 million and R451 million for the six months ended 31 December 2022 and six months ended 30 June 2022, respectively) and R2,020 million Nickel metal (R424 million and R1,596 million for the six months ended 31 December 2022 and six months ended 30 June 2022, respectively) sold from the Battery metals operations. The remaining Nickel is sold from the Group's SA PGM and US PGM operations

Other primarily includes revenue from silver, cobalt and copper sales. For the year and six months ended 31 December 2022, revenue from the Marikana toll treatment arrangement of R105 million and R105 million for the six months ended 30 June 2022 and six months ended 31 December 2021, respectively, and R521 million for the year ended 31 December 2021)

## 5. Finance expense

Figures in million - SA rand		Six	months end	ed	Year e	ended
		Unaudited	Reviewed	Unaudited	Reviewed	Audited
	Notes	Dec 2022	June 2022	Dec 2021	Dec 2022	Dec 2021
Interest charge on:						
Borrowings — interest	11	(515)	(531)	(337)	(1,046)	(801)
- U\$\$600 million revolving credit facility (RCF)		(34)	(28)	(15)	(62)	(113)
- R5.5 billion RCF		(40)	(115)	(36)	(155)	(66)
- 2022 and 2025 Notes		—	_	(187)	_	(523)
- 2026 and 2029 Notes		(441)	(388)	(99)	(829)	(99)
Borrowings — unwinding of amortised cost	11	(116)	(100)	(184)	(216)	(302)
- 2022 and 2025 Notes		-	-	(112)	-	(169)
- 2026 and 2029 Notes		(36)	(32)	(8)	(68)	(8)
- Burnstone Debt		(80)	(68)	(64)	(148)	(125)
Lease liabilities		(14)	(17)	(14)	(31)	(29)
Environmental rehabilitation obligation		(309)	(302)	(310)	(611)	(615)
Occupational healthcare obligation		(45)	(40)	(39)	(85)	(77)
Rustenburg deferred payment	13.1	(92)	(174)	(63)	(266)	(158)
Marikana dividend obligation		(76)	(89)	(58)	(165)	(87)
Deferred revenue		(172)	(154)	(151)	(326)	(309)
Other		(39)	(55)	(79)	(94)	(118)
Total finance expense		(1,378)	(1,462)	(1,235)	(2,840)	(2,496)

## Loss on financial instruments

Figures in million - SA rand	res in million - SA rand Six months ended		ed	Year ended		
		Unaudited	Reviewed	Unaudited	Reviewed	Audited
	Notes	Dec 2022	June 2022	Dec 2021	Dec 2022	Dec 2021
Fair value (loss)/gain on palladium hedge contract <sup>1</sup>		(150)	(91)	550	(241)	234
Fair value loss on share-based payment obligations <sup>2</sup>		(1,860)	(295)	(713)	(2,155)	(1,264)
Loss on the revised cash flow of the Rustenburg deferred payment	13.1	(773)	_	(4,658)	(773)	(4,653)
Loss on the revised cash flow of the Burnstone Debt	11	(776)	_	(2)	(776)	(2)
Loss on the revised cash flow of the Marikana dividend obligation		(625)	(25)	(468)	(650)	(468)
Fair value gain on other investments		129	23	_	152	_
Other		175	(11)	(146)	164	(126)
Total loss on financial instruments		(3,880)	(399)	(5,437)	(4,279)	(6,279)

On 17 January 2020, Stillwater Mining Company (wholly owned subsidiary of Sibanye-Stillwater) concluded a palladium hedge agreement which commenced on 28 February 2020, comprising the delivery of 240,000 ounces of palladium over two years (10,000 ounces per month) with a zero cost collar which establishes a minimum and a maximum cap of US\$1,500 and US\$3,400 per ounce, respectively. The hedge agreement concluded on 31 January 2022. On 24 March 2021, Stillwater Mining Company concluded an additional palladium hedge agreement commencing on 28 February 2022, comprising the delivery of 140,000 ounces of palladium over a fourteen month period (10,000 ounces per month) with a zero cost collar which establishes a minimum date additional palladium hedge agreement commencing on 28 February 2022, comprising the delivery of 140,000 ounces of palladium over a fourteen month period (10,000 ounces per month) with a zero cost collar which establishes a minimum floor and a maximum cap of US\$1,800 and US\$3,300 per ounce, respectively. As hedge accounting is not applied, resulting gains or losses are accounted for as gains or losses on financial instruments in profit or loss

The fair value loss relates to the cash-settled share-based payment obligations in respect of the Rustenburg operation B-BBEE transaction and the Marikana B-BBEE transaction (refer note 12)

## . Reversal of impairments/(impairments)

he Group performed its annual impairment testing for goodwill and cash-generating units (CGUs) where impairment indicators were present at 1 December 2022. The below table is a breakdown of the reversal of impairment/(impairments) recognised for each period ended.

Figures in million - SA rand	Six r	months ende	Year ended		
	Unaudited	Reviewed	Unaudited	Reviewed	Audited
	Dec 2022	June 2022	Dec 2021	Dec 2022	Dec 2021
Impairment of mining assets	(1)	_	(5,148)	(1)	(5,148)
Other reversal of impairment	7	_	_	7	_
Total reversal of impairments/(impairments)	6	—	(5,148)	6	(5,148)

## Froup impairment assumptions

he annual life-of-mine plan, used in the annual impairment assessment, takes into account the following:

Proved and probable ore reserves of the CGUs

Cash flows based on the life-of-mine plan

Sustaining capital expenditure estimates over the life-of-mine plan

he Group's estimates and assumptions used in the 31 December 2022 calculations include:

		Gold operations		PGM op	erations	<b>Battery Metals</b>
		Reviewed	Audited	Reviewed	Audited	Reviewed
		Dec 2022	Dec 2021	Dec 2022	Dec 2021	Dec 2022
Average gold price <sup>1</sup>	R/kg	869,035	773,398			
Average PGM (4E) basket price <sup>1</sup>	R/4Eoz			27,566	24,422	
Average PGM (2E) basket price <sup>1</sup>	US\$/2Eoz			1,334	1,180	
Average nickel price <sup>1</sup>	US\$/Ibs					8.3
Average cobalt price <sup>1</sup>	US\$/Ibs					22.1
Nominal discount rate — South Africa <sup>2, 3</sup>	%	13.9 - 15.8	11.5 - 13.5	22.5 - 22.6	20.0	
Nominal discount rate — United States <sup>3</sup>	%			12.9	8.3	
Nominal discount rate — Europe <sup>3</sup>	%					9.8
Inflation rate — South Africa4	%	6.5	6.0	6.5	6.0	
Inflation rate — United States <sup>4</sup>	%			4.0	2.0	
Inflation rate — Europe <sup>4</sup>	%					2.5
Life-of-mine⁵	years	4 - 10	4 - 9	15 - 49	17 - 50	24

The average prices and the exchange rate were derived by considering various bank and commodity broker consensus forecasts. The average gold price used in the impairment assessment of the Burnstone project was R793,473/kg (2021: R729,270/kg) and on the Mimosa equity-accounted joint venture was R25,420/4Eoz (2021: R21,943/4Eoz)

Nominal discount rate for the Burnstone project is 17.4% (2021: 15.3%) and for the equity-accounted joint venture Mimosa, 30.7% (2021: 24.4%)

The nominal discount rate is calculated as the weighted average cost of capital of the respective CGUs

The inflation rate is based on historical mining inflation, projected electricity and labour cost increases and the forecast inflation rate of each region

Periods longer than five years are considered appropriate based on the nature of the operations since a formally approved life-of-mine plan is used to determine cash flows over the life of each mine based on the available reserves

## esults of impairment assessments for the Group's gold operations, PGM operations, battery metals operations and goodwill allocated to CGUs

Io impairment was identified for the Group's gold, PGM and battery metals CGUs or any CGUs with allocated goodwill. Sufficient headroom exists or all CGUs with allocated goodwill. Management believes that currently there are no reasonably possible changes in the assumptions used to issess impairment, which would lead to an impairment for any CGUs with allocated goodwill.

## Mining and income tax

Figures in million - SA rand	Six ı	months end	ed	Year ended		
	Unaudited	Reviewed	Unaudited	Reviewed	Audited	
	Dec 2022	June 2022	Dec 2021	Dec 2022	Dec 2021	
Tax on profit before tax at maximum South African statutory company tax rate (28%)1	(2,782)	(5,031)	(3,689)	(7,813)	(13,316)	
South African gold mining tax formula rate adjustment	77	(58)	16	19	63	
US statutory tax rate adjustment	32	149	(44)	181	466	
Deferred tax rate differentials	16	_	-	16	_	
Non-deductible amortisation and depreciation	43	(45)	(6)	(2)	(13)	
Non-taxable dividend received	4	_	7	4	7	
Non-deductible finance expense	(104)	(92)	(46)	(196)	(108)	
Non-deductible share-based payments	(3)	(4)	(15)	(7)	(42)	
Non-deductible loss on fair value of financial instruments	(906)	(70)	(868)	(976)	(1,021)	
Non-taxable gain on foreign exchange differences	15	7	48	22	47	
Non-taxable share of results of equity-accounted investees	145	215	164	360	557	
Non-taxable reversal of impairments/(non-deductible impairments)	1	_	(22)	1	(22)	
Non-deductible transaction costs	(76)	_	(39)	(76)	(69)	
Tax adjustment in respect of prior periods	_	(35)	439	(35)	386	
Net other non-taxable income and non-deductible expenditure	140	16	286	156	351	
Change in estimated deferred tax rate	(270)	323	141	53	86	
Unrecognised deferred tax assets recognised or utilised/(deferred tax assets unrecognised or derecognised) <sup>2</sup>	372	(1,003)	(1,069)	(631)	(1,133)	
Mining and income tax	(3,296)	(5,628)	(4,697)	(8,924)	(13,761)	
Effective tax rate	33%	31%	36%	32%	29%	

The corporate income tax rate applicable to Sibanye-Stillwater and its South African subsidiaries will change to 27% from 1 January 2023

The amount for the year ended 31 December 2022 mainly includes deferred tax assets not recognised at Sibanye Gold Proprietary Limited (SGL) and the Cooke operations of R962 million during the six months ended 30 June 2022 and R255 million for the six months ended 31 December 2022 related to the Burnstone project, which is offset by previously derecognised deferred tax assets recognised at SGL of R644 million during the six months ended 31 December 2022. The amounts for the six months and year ended 31 December 2021 include the derecognition of deferred tax assets of R837 million relating to deductible temporary differences, that can no longer be recognised due to the impairment of the mining assets in the SA gold operations

## '. Earnings per share

## .1 Basic earnings per share

	Six months ended			Year ended	
	Unaudited	Reviewed	Unaudited	Reviewed	Audited
	Dec 2022	June 2022	Dec 2021	Dec 2022	Dec 2021
Ordinary shares in issue ('000)	2,830,370	2,830,019	2,808,406	2,830,370	2,808,406
Adjustment for weighting of ordinary shares in issue ('000)	(173)	(8,114)	45,089	(4,285)	90,398
Adjusted weighted average number of shares ('000)	2,830,197	2,821,905	2,853,495	2,826,085	2,898,804
Profit attributable to owners of Sibanye-Stillwater (SA rand million)	6,380	12,016	8,218	18,396	33,054
Basic earnings per share (EPS) (cents)	225	426	288	651	1,140

#### .2 Diluted earnings per share

otential ordinary shares arising from the equity-settled share-based payment scheme resulted in a dilution for the six month periods ended 30 June 022 and 31 December 2021 as well as the 12 month periods ended 31 December 2022 and 31 December 2021.

	Six months ended			Year ended	
	Unaudited	Reviewed	Unaudited	Reviewed	Audited
	Dec 2022	June 2022	Dec 2021	Dec 2022	Dec 2021
Weighted average number of shares					
Adjusted weighted average number of shares ('000)	2,830,197	2,821,905	2,853,495	2,826,085	2,898,804
Potential ordinary shares - equity-settled share plan ('000)	584	9,003	23,399	4,696	28,442
Diluted weighted average number of shares ('000)	2,830,781	2,830,908	2,876,894	2,830,781	2,927,246
Diluted earnings per share (DEPS) (cents)	225	424	286	650	1,129

#### .3 Headline earnings per share

Figures in million - SA rand unless otherwise stated	Six	Six months ended			nded
	Unaudited	Reviewed	Unaudited	Reviewed	Audited
	Dec 2022	June 2022	Dec 2021	Dec 2022	Dec 2021
Profit attributable to owners of Sibanye-Stillwater	6,380	12,016	8,218	18,396	33,054
Gain on disposal of property, plant and equipment	(68)	(94)	(30)	(162)	(36)
(Reversal of impairments)/impairments	(6)	—	5,148	(6)	5,148
Derecognition of property, plant and equipment in Marathon project	-	_	-	—	2
Loss/(gain) on deconsolidation of subsidiary	309	(1)	-	308	_
Foreign exchange movement recycled through profit or loss	(13)	(1)	-	(14)	_
Profit on sale of Lonmin Canada	(145)	_	-	(145)	_
Profit on sale of St Helena Hospital	_	—	(16)	—	(16)
Taxation effect of remeasurement items	23	13	(1,275)	36	(1,274)
Re-measurement items, attributable to non-controlling interest	4	5	-	9	—
Headline earnings	6,484	11,938	12,045	18,422	36,878
Adjusted weighted average number of shares ('000)	2,830,197	2,821,905	2,853,495	2,826,085	2,898,804
Headline EPS (cents)	229	423	422	652	1,272

#### .4 Diluted headline earnings per share

Figures in million - SA rand unless otherwise stated	Six	months end	Year ended		
	Unaudited	Reviewed	Unaudited	Reviewed	Audited
	Dec 2022	June 2022	Dec 2021	Dec 2022	Dec 2021
Headline earnings	6,484	11,938	12,045	18,422	36,878
Diluted weighted average number of shares ('000)	2,830,781	2,830,908	2,876,894	2,830,781	2,927,246
Diluted headline EPS (cents)	229	422	419	651	1,260

#### **Dividends** 1.

#### **ividend policy**

he Group's dividend policy is to return between 25% to 35% of normalised earnings to shareholders and after due consideration of future equirements the dividend may be increased beyond these levels. The Board, therefore, considers normalised earnings in determining what value vill be distributed to shareholders. The Board believes normalised earnings provides useful information to investors regarding the extent to which esults of operations may affect shareholder returns. Normalised earnings is defined as earnings attributable to the owners of Sibanye-Stillwater excluding gains and losses on financial instruments and foreign exchange differences, impairments, gain/loss on disposal of property, plant and equipment, occupational healthcare expenses, restructuring costs, transactions costs, share-based payment expenses on B-BBEE transactions, gains In acquisitions, net other business development costs, share of results of equity-accounted investees, all after tax and the impact of non-controlling nterest, and changes in the estimated deferred tax rate.

1 line with Sibanye-Stillwater's Capital Allocation Framework, the Board of Directors resolved to declare a final dividend of 122 (2021: 187) SA cents ver share. Together with the interim dividend of 138 (2021: 292) SA cents per share, which was declared and paid, this brings the total dividend for ne year ended 31 December 2022 to 260 (2021: 479) SA cents per share and this amounts to a payout of 35% (2021: 35%) of normalised earnings.

Figures in million - SA rand	Six	months end	ed	Year ended		
	Unaudited	Reviewed	Unaudited	Reviewed	Audited	
	Dec 2022	June 2022	Dec 2021	Dec 2022	Dec 2021	
Profit attributable to the owners of Sibanye-Stillwater	6,380	12,016	8,218	18,396	33,054	
Adjusted for:						
Loss on financial instruments	3,880	399	5,437	4,279	6,279	
Gain on foreign exchange differences	(476)	(140)	(1,527)	(616)	(1,149)	
Gain on disposal of property, plant and equipment	(68)	(94)	(30)	(162)	(36)	
(Reversal of impairments)/impairments	(6)	_	5,148	(6)	5,148	
Restructuring costs	327	36	69	363	107	
Transaction costs	44	108	102	152	140	
Occupational healthcare (gain)/expense	(186)	(25)	10	(211)	(14)	
Loss due to dilution of interest in joint operation	-	_	2	—	4	
Early redemption premium on the 2025 Notes	-	_	196	—	196	
Loss/(gain) on deconsolidation of subsidiary	309	(1)	-	308	_	
Profit on sale of Lonmin Canada	(145)	_	-	(145)	_	
Profit on sale of St Helena Hospital	-	_	(16)	—	(16)	
Change in estimated deferred tax rate	270	(323)	(141)	(53)	(86)	
Share of results of equity-accounted investees after tax	(517)	(770)	(585)	(1,287)	(1,989)	
Tax effect of the items adjusted above	20	(53)	(2,413)	(33)	(2,755)	
Non-controlling interest effect of the items listed above	7	29	2	36	_	
Normalised earnings <sup>1</sup>	9,839	11,182	14,472	21.021	38,883	

Normalised earnings is a pro forma performance measure and is not a measure of performance under IFRS, may not be comparable to similarly titled measures of other companies, and should not be considered in isolation or as alternatives to profit before tax, profit for the year, cash from operating activities or any other measure of financial performance presented in accordance with IFRS. This measure constitutes pro forma financial information in terms of the JSE Listing Requirements and is the responsibility of the Board

## . Other investments

he movement in the other investments balance for the period includes the below. The remainder of the movement is primarily due to fair value idjustments at period end.

## nvestment in Verkor S.A. (Verkor)

During February 2022, the Group entered into a term sheet whereby the Group, through its wholly-owned subsidiary, Sibanye Battery Metals 'roprietary Limited, invested in Verkor by subscribing for a  $\leq$ 25 million convertible bond. Verkor is a French Gigafactory project aiming to enter the uropean battery materials market as a manufacturer of low-carbon footprint batteries for application in electric vehicles and large-scale stationary torage markets. The Group subscribed for the convertible bond on 22 March 2022 amounting to R409 million, and subject to early repayment events, will be redeemable in full on 30 June 2024. The convertible bond is recognised as an investment and measured at fair value, with net gains and losses recognised in profit or loss. The fair value of the investment at 31 December 2022 amounted to R554 million (30 June 2022: R432 million) with R145 million recognised as a fair value gain for the year ended 31 December 2022 (R122 million and R23 million gain recognised for the six nonths ended 31 December 2022 and 30 June 2022, respectively).

## 0. Acquisitions

## 0.1 Keliber asset acquisition

In 23 February 2021, Keliber Oy (Keliber) and the Group entered into an investment agreement that enables Keliber to significantly advance its thium project in Central Ostrobothnia, Finland. The Keliber project consists of several advanced stage lithium spodumene deposits, with significant exploration upside potential in close proximity to the existing project. The project includes the development of a chemical plant in Kokkola, at 66 ilometres from the mining area, which will produce battery grade lithium hydroxide.

Inder the investment agreement, the Group made an initial phased equity investment of  $\leq 30$  million for an approximate 30% equity shareholding nto Keliber. In the first tranche the Group subscribed for shares in Keliber for  $\leq 15$  million and simultaneously, on the same terms as Sibanye-Stillwater's 30 million phased investment, a further  $\leq 10$  million equity issuance was offered to the existing Keliber shareholders, which was fully subscribed. The nvestment agreement allows the Group to finance development work of a further  $\leq 15$  million in two tranches over a twelve-month period. The econd tranche subscription payment was made on 16 September 2021.

he investment in Keliber resulting from the  $\leq 15$  million subscription in the first tranche and the  $\leq 10$  million in the second tranche was treated as an equity accounted associate from 17 March 2021, being the date on which the closing conditions on the first tranche subscription were met. The first and second tranche subscriptions resulted in an aggregate 26.6% shareholding as at 31 December 2021, which allowed for representation on the soard of Keliber as well as significant involvement in the technical committee of the company. The transaction was entered into at fair value, and ne difference between the net asset value and the fair value paid by the Group was attributed to the mineral reserve.

)n 14 March 2022, the Group made payment for the third tranche of the initial phased equity investment in Keliber. The subscription price amounted c €5 million for an additional 125,000 shares in Keliber, resulting in an aggregate shareholding of approximately 30% at the time of subscription. Upon ubscribing for the third tranche of the initial equity investment in Keliber during March 2022, the Group's pre-emptive right to obtain a majority hareholding (50% plus one share) and majority board representation in Keliber became exercisable.

ince the Group obtained substantive ability to acquire a majority shareholding in Keliber upon subscription for the third tranche share investment, nanagement concluded that control was obtained at the time of subscription. At the date of acquisition, Keliber did not meet the definition of a susiness in terms of IFRS 3 *Business Combinations* (IFRS 3), and is therefore accounted for as an asset acquisition. Since the Group had already stained control over Keliber with the third tranche subscription, subsequent share subscriptions are accounted for directly in equity as transactions vith non-controlling shareholders on their respective effective dates.

### Ilocation of purchase consideration

ince the acquisition is outside the scope of IFRS 3, the purchase consideration was allocated to identifiable assets and liabilities based on their elative fair values. Assets and liabilities that are initially measured at an amount other than cost, such as financial instruments recognised at fair alue, were recognised at their respective carrying amounts as specified in the applicable accounting standards. The functional currency of eliber is Euro.

he below table summarises the value of the consideration paid and non-controlling interests recognised at the date of acquisition: Figures in million - SA rand

Consideration	(30.3%)1

Gross value of allocated purchase consideration Non-controlling interest recognised (69.7%)

The consideration is determined as the carrying value of the equity accounted investment at 14 March 2022 (i.e. the effective date) of R446 million and the cost of the €5 million third tranche payment made on the effective date amounting to R84 million. Net cash of R261 million was acquired at the effective date

Reviewed Jun 2022 530 1,749

1,219

he tollowing table summarises the allocation of the gross purchase consideration to identifiable assets and liabilities:

Figures in million - SA rand

	Reviewed
	Jun 2022
Property, plant and equipment	1,481
Right-of-use assets	31
Other receivables — non-current	2
Trade and other receivables	31
Cash and cash equivalents	345
Borrowings	(30)
Cash-settled share-based payment obligations	(14)
Lease liabilities	(32)
Other payables — non-current	(2)
Trade and other payables	(63)
Total purchase consideration allocated on relative fair value basis	1,749

## ubsequent shareholder transactions

In 30 June 2022, Sibanye-Stillwater announced its intention to exercise the pre-emptive right, and subsequently exercised this right on 29 July 2022 or a cash consideration of  $\leq$ 146 million (Pre-emptive Offer). On 30 June 2022, the Group also made a voluntary cash offer to minority shareholders of Keliber, other than the Finnish Minerals Group, to increase its shareholding in Keliber to over 80% (Voluntary Offer) if taken up by all shareholders. he Voluntary Offer was subject to certain conditions and only considered to be accepted if the relevant shareholder completes a share transfer orm. The Voluntary Offer was completed on 3 October 2022 at a total cost of  $\leq$ 192 million (including transfer tax of  $\leq$ 2 million). The table below lustrates the impact of the attribution of the NCI on accumulated profit of the Group as a result of the subsequent transactions with shareholders:

#### Figures in million - SA rand

	Reviewed
	Dec 2022
Pre-emptive Offer	
Cash consideration paid to Keliber for share subscription <sup>1</sup>	(2,476)
Cash attributed to NCI <sup>2</sup>	1,238
Reattribution of equity <sup>3</sup>	349
Adjustment to accumulated profit	(889)
Voluntary Offer	
Cash consideration paid to NCI shareholders	(3,363)
Reattribution of equity <sup>3</sup>	1,530
Adjustment to accumulated profit	(1,833)
The net effect on equity attributable to the owners of Sibanye-Stillwater is summarised as follows:	
Accumulated profit impact — Pre-emptive Offer	(889)
Accumulated profit impact — Voluntary Offer	(1,833)
Net effect due to foreign currency translation, share subscription costs and put options <sup>4</sup>	(106)
Total effect on accumulated profit as a result of the subsequent NCI transactions⁵	(2,828)

The cash consideration paid for the Pre-emptive Offer is consolidated in the Group. The full reattribution is recognised in equity and is a non-cash transaction for the Group

Since the NCI shares in a proportionate interest of the net assets of Keliber, the cash consideration paid for the Pre-emptive Offer is proportionally allocated to the NCI This is the reattribution of the net asset value of Keliber as a result of the change in shareholding

The put options relate to rights held by shareholders holding approximately 1% in the share capital of Keliber to sell their shareholding to the Group at fair value less 10%. The Group's effective shareholding in Keliber following the Pre-emptive Offer, Voluntary Offer and impact of the put options was 85.90% at 31 December 2022.

### 0.2 Sandouville business combination

On 30 July 2021, Sibanye-Stillwater announced that it had entered into an exclusive put option agreement (Put Option) with French mining group ramet SA (Eramet) for the acquisition of 100% of the Sandouville nickel hydrometallurgical processing facility (Sandouville), located in Normandy, rance. The Sandouville facility is situated in the industrial heart of Europe at Le Havre, France's second largest industrial port, with strategic access o extensive logistical infrastructure including shipping, rail and key motorways, supporting any future supply into the European end user markets.

he transaction is the second step in the Group's battery metals strategy, building on the investment in the Keliber lithium hydroxide project, in partnership with the State of Finland and the Finnish Minerals Group, announced in February 2021. The Sandouville site is a polyvalent facility which a already zoned for heavy industrial purposes. The site is scaleable for nickel, cobalt and lithium battery grade products, and will enable the Group o further advance its battery metals strategy and recycling activities.

On 4 November 2021, following the signing of the exclusive Put Option, Sibanye-Stillwater announced that the Share Purchase Agreement (SPA) iad been signed to acquire 100% of Sandouville. The signature of the SPA followed the successful completion of the information-consultation process with the employee representative bodies of Sandouville and Eramet, who rendered a favourable opinion of the transaction. The transaction also acceived the key regulatory approvals of the South African Reserve Bank and clearance from the French Foreign Investment Control Office. The emaining conditions in respect of the acquisition were fulfilled on 4 February 2022, the effective acquisition date.

andouville's financial results were consolidated from the effective date. For the eleven months ended 31 December 2022, the Sandouville perations contributed revenue of R3,140 million and a net loss of R635 million to the Group's results. Sandouville's pro forma revenue and net loss vould have been R3,324 million and R691 million, respectively, had the acquisition been effective from 1 January 2022. In determining these amounts, nanagement has assumed that the fair value adjustments, determined provisionally, that arose on the date of acquisition would have been the ame if the acquisition had occurred on 1 January 2022. The functional currency of Sandouville is Euro. he purchase price allocation (PPA) was prepared on a provisional basis in accordance with IFRS 3 tor, amongst others, property, plant and equipment, contingent liabilities, provisions, as well as any deferred tax implications at 30 June 2022. No new information was obtained by 31 December 2022, and the PPA is considered to be final.

## **Consideration**

he fair value of the consideration is as follows:

Figures in million - SA rand

	Reviewed
	Jun 2022
Cash <sup>1</sup>	1,501
Total consideration	1,501

The cash consideration is made up of an initial payment on 4 February 2022 of EUR81 million (R1,390 million) and an additional payment of EUR6 million (R111 million) on 11 May 2022

### Acquisition related costs

he Group incurred total acquisition related costs of R27 million for the year ended 31 December 2022 (R2 million for the six months ended 31 December 2022, R25 million for the six months ended 30 June 2022 and R28 million for the six months ended 31 December 2021) on advisory and egal fees. These costs are recognised as transaction costs in profit or loss during the period in which incurred.

## dentified assets acquired and liabilities assumed

he following table summarises the recognised amounts of assets acquired and liabilities assumed at the acquisition date:

Figures in million - SA rand

	Reviewed
	Jun 2022
Property, Plant and equipment	1,257
Right-of-use assets	78
Intangible assets	83
Other receivables — non-current	11
Inventories	601
Trade and other receivables	104
Cash and cash equivalents <sup>1</sup>	108
Tax receivable	3
Lease liabilities	(88)
Environmental rehabilitation obligation and other provisions	(97)
Other payables — non-current	(164)
Borrowings	(9)
Trade and other payables	(409)
Fair value of identifiable net assets acquired <sup>2</sup>	1,478

The transaction results in net cash paid of R1,393 million as a result of cash and cash equivalents acquired of R108 million and cash consideration paid of R1,501 million

Fair value of assets and liabilities were determined as follows:

- The fair value of property, plant and equipment was based on an income approach consisting of a discounted cash flow model, as well as considering the depreciated replacement cost of the plant
- Lease liabilities and right-of-use assets approximate fair value, based on an assessment of the present value of the remaining lease payments at the effective date of the transaction using a market related discount rate
- Intangible assets includes software, patents, trademarks and customer relationships acquired from Eramet SA. The majority of the asset value is attributable to the customer relationships
  acquired and trademarks, which were valued based on the discounted future cash flows of commission contracts
- Inventories approximate fair value, based on the short inventory cycle and an assessment of net realisable value
- Trade and other receivables and trade and other payables approximate fair value due to their short-term nature
- The fair value of the decommissioning obligation is calculated on a discounted cash flow model considering the cost of decommissioning of the plant
- Borrowings approximate fair value based on an assessment of the discounted future cash flows at the effective date using a market related discount rate

### Foodwill

Joodwill arising from the business combination has been recognised as follows:

Figures in million - SA rand

	Reviewed
	Jun 2022
Consideration	1,501
Fair value of identifiable net assets acquired	(1,478)
Goodwill <sup>1</sup>	23

The goodwill is attributable to the premium paid for the synergies and benefits expected to be derived from implementing the Group's battery metals strategy. None of the goodwill amount is deductible for tax purposes

## 1. Borrowings

Figures in million - SA rand		Six months ended			Year ended		
		Unaudited	Reviewed	Unaudited	Reviewed	Audited	
	Notes	Dec 2022	June 2022	Dec 2021	Dec 2022	Dec 2021	
Balance at beginning of the period		20,887	20,298	17,188	20,298	18,383	
Borrowings acquired on acquisition of subsidiaries	10	_	39	_	39	_	
Loans raised		2,500	5,500	18,426	8,000	20,622	
US\$600 million RCF <sup>1</sup>		_	_	_	_	703	
R5.5 billion RCF <sup>2</sup>		2,500	5,500	_	8,000	_	
2026 and 2029 Notes <sup>3</sup>		_	_	18,208	_	18,208	
Other borrowings <sup>4</sup>		_	_	218	_	1,711	
Loans repaid		(2,502)	(5,501)	(17,305)	(8,003)	(20,252)	
US\$600 million RCF <sup>1</sup>		_	_	(6,244)	_	(7,728)	
R5.5 billion RCF <sup>2</sup>		(2,500)	(5,500)	-	(8,000)	_	
Other borrowings <sup>4</sup>		(2)	(1)	(221)	(3)	(1,684)	
2022 and 2025 Notes		_	_	(10,840)	_	(10,840)	
Early redemption premium on the 2025 Notes		_	_	196	_	196	
Unwinding of loans recognised at amortised cost	3	116	100	184	216	302	
Accrued interest	3	515	531	337	1,046	801	
Accrued interest paid		(516)	(545)	(255)	(1,061)	(706)	
2022 and 2025 Notes			_	(204)	_	(527)	
2026 and 2029 Notes		(442)	(402)	-	(844)	_	
R5.5 billion and US\$600 million RCFs		(74)	(143)	(51)	(217)	(179)	
Loss on the revised cash flow of the Burnstone Debt	4	776	_	2	776	2	
Loss on foreign exchange differences and foreign currency translation		952	465	1,525	1,417	950	
Balance at end of the period		22,728	20,887	20,298	22,728	20,298	

During the six months ended 31 December 2021, Sibanye-Stillwater extended the maturity date for all of its lenders to 5 April 2023

During the year ended 31 December 2021, the Group extended the R5.5 billion RCF maturity date, which matures 11 November 2024

On 16 November 2021, the Group completed a two-tranche corporate bond offering of 4.0% Notes (US\$675 million) due 16 November 2026 (the 2026 Notes) and 4.5% Notes (US\$525 million) due 16 November 2029 (the 2029 Notes) (together the 2026 and 2029 Notes). At 31 December 2021, the portion of transaction costs accrued for and not yet settled amounted to R29 million Other borrowings consist mainly of overnight facilities and borrowings acquired on acquisition of Keliber and Sandouville

### orrowings consist of:

### Figures in million - SA rand

	Reviewed	Reviewed	Audited
	Dec 2022	June 2022	Dec 2021
US\$600 million RCF <sup>1,2</sup>	-	_	—
R5.5 billion RCF <sup>1,2</sup>	-	—	—
2026 and 2029 Notes	20,140	19,229	18,785
Burnstone Debt	2,540	1,611	1,507
Other borrowings	48	47	6
Borrowings	22,728	20,887	20,298
Current portion of borrowings	(122)	(115)	(107)
Non-current borrowings	22,606	20,772	20,191

These facilities are both undrawn at 31 December 2022 and at the date of this report

The US\$600 million RCF and the R5.5 billion RCF are affected by the LIBOR reform which came into effect on 1 January 2021. The R5.5 billion RCF is linked to JIBAR and is not drawn down, however the JIBAR is only expected to be impacted by the reform at a later stage and any impact thereof is to be considered when this occurs. The US\$600 million RCF is linked to a US LIBOR, however the Group is in process to refinance this facility (refer note 16.2). Therefore, the Group was not impacted when the amendment became effective and no significant impact is expected on the condensed consolidated provisional financial statements for the year ended 31 December 2022

## 1.1 Capital management

## )ebt maturity

he following are contractually due, undiscounted cash flows resulting from maturities of borrowings, including interest payments:

Figures in million - SA rand

	Total	Within one Be year	etween one and two	Between two and three	Between three and	After five years
31 December 2022		/	Vogra	Voge	fivo vogre	,
- Capital						
2026 and 2029 Notes	20,436	_	_	_	11,495	8,941
Burnstone Debt	132	_	25	107	_	_
Other borrowings	47	15	7	4	8	13
- Interest	13,412	862	865	868	1,344	9,473

## let cash to adjusted EBITDA

Figures in million - SA rand	Rc	Rolling 12 months	
	Reviewed Dec 2022		Audited Dec 2021
Borrowings1	20,188		18,791
Cash and cash equivalents <sup>2</sup>	26,038	27,211	30,257
Net cash <sup>3</sup>	(5,850)	(7,935)	(11,466)
Adjusted EBITDA <sup>₄</sup>	41,111	50,618	68,606
Net cash to adjusted EBITDA (ratio) <sup>5</sup>	(0.14)	(0.16)	(0.17)

Borrowings are only those borrowings that have recourse to Sibanye-Stillwater. Borrowings, therefore, exclude the Burnstone Debt

Cash and cash equivalents exclude cash of Burnstone

Net cash represents borrowings and bank overdraft less cash and cash equivalents. Borrowings are only those borrowings that have recourse to Sibanye-Stillwater and, therefore, exclude the Burnstone Debt. Net cash excludes cash of Burnstone

The adjusted earnings before interest, taxes, depreciation and amortisation (EBITDA) calculation is based on the definitions included in the facility agreements for compliance with the debt covenant formula, except for impact of new accounting standards and acquisitions, where the facility agreements allow the results from the acquired operations to be annualised. Adjusted EBITDA may not be comparable to similarly titled measures of other companies. Adjusted EBITDA is not a measure of performance under IFRS and should be considered in addition to, and not as a substitute for, other measures of financial performance and liquidity

Net cash to adjusted EBITDA ratio is a proforma performance measure and is defined as net cash as of the end of a reporting period divided by adjusted EBITDA of the 12 months ended on the same reporting date. This measure constitutes proforma financial information in terms of the JSE Listing Requirements, and is the responsibility of the Board

#### econciliation of profit before royalties, carbon tax and tax to adjusted EBITDA

Figures in million - SA rand	Six months ended			Year ended	
	Unaudited	Reviewed	Unaudited	Reviewed	Audited
	Dec 2022	June 2022	Dec 2021	Dec 2022	Dec 2021
Profit before royalties, carbon tax and tax	10,800	18,928	14,247	29,728	50,275
Adjusted for:					
Amortisation and depreciation	3,863	3,224	4,495	7,087	8,293
Interest income	(614)	(589)	(578)	(1,203)	(1,202)
Finance expense	1,378	1,462	1,235	2,840	2,496
Share-based payments	106	112	85	218	383
Loss on financial instruments	3,880	399	5,437	4,279	6,279
Gain on foreign exchange differences	(476)	(140)	(1,527)	(616)	(1,149)
Share of results of equity-accounted investees after tax	(517)	(770)	(585)	(1,287)	(1,989)
Change in estimate of environmental rehabilitation obligation, and right of recovery receivable and payable	(71)	_	(162)	(71)	(167)
Gain on disposal of property, plant and equipment	(68)	(94)	(30)	(162)	(36)
(Reversal of impairments)/impairments	(6)	—	5,148	(6)	5,148
Restructuring costs	327	36	69	363	107
Transaction costs	44	108	102	152	140
IFRS 16 lease payments	(74)	(89)	(71)	(163)	(142)
Occupational healthcare (gain)/expense	(186)	(25)	10	(211)	(14)
Loss/(gain) on deconsolidation of subsidiary	309	(1)	-	308	—
Profit on sale of Lonmin Canada	(145)	_	-	(145)	_
Profit on sale of St Helena Hospital	_	_	(16)	_	(16)
Early redemption premium on the 2025 Notes	_	—	196	_	196
Loss due to dilution of interest in joint operation	_	_	2	_	4
Adjusted EBITDA	18,550	22,561	28,057	41,111	68,606

### 2. Share-based payment obligations

he following table summarises the share-based payment obligations of the group:

Figures in million - SA rand			
	Reviewed	Reviewed	Audited
	Dec 2022	June 2022	Dec 2021
Cash-settled share-based payment — Rustenburg operation B-BBEE transaction <sup>1</sup>	3,112	2,127	2,067
Cash-settled share-based payment — Marikana B-BBEE transaction <sup>2</sup>	1,732	607	560
Cash-settled share-based payment — Employee incentive scheme	431	351	260
Balance at the end of the period	5,275	3,085	2,887
Current portion of cash-settled share-based payment obligations	(284)	(252)	(58)
Non-current portion of cash-settled share-based payment obligations	4,991	2,833	2,829

Included in the movement is a fair value loss of R1,189 million recognised for the year ended 31 December 2022 (R985 million and R204 million for the six months ended 31 December 2022 and 30 June 2022, respectively), offset by payments made of R144 million during the six months ended 30 June 2022. The fair value loss is recognised in total loss on financial instruments (refer note 4)

The movement is mainly due to a fair value loss of R965 million recognised for the year ended 31 December 2022 (R875 million and R91 million recognised for the six months ended 31 December 2022 and 30 June 2022, respectively), which is partially offset by payments made of R44 million during the six months ended 30 June 2022. The fair value loss is recognised in total loss on financial instruments (refer note 4). Also included in the movement is a cash-settled share-based payment obligation recognised of R251 million due to the deconsolidation of the Bapo Ba Mogale Local Economic Development Trust (Bapo trust). The deconsolidation was as a result of significant changes in the Bapo trust deed, which resulted in joint control over the relevant activities of the Bapo trust for the Group. The deconsolidation resulted in a total loss on deconsolidation of R309 million recognised in Other costs as detailed in profit or loss. The total loss on deconsolidation consists of the loss upon recognition of the R251 million cash-settled share-based payment obligation and the derecognition of cash and cash equivalents of R58 million held by the Bapo trust

## 3. Other payables

Figures in million - SA rand

		Reviewed	Reviewed	Audited
	Note	Dec 2022	June 2022	Dec 2021
Rustenburg deferred payment	13.1	3,518	2,653	6,920
Contingent consideration (related to the SFA (Oxford) Limited acquisition)		-	_	100
Right of recovery payable		34	34	32
Deferred consideration (related to Pandora acquisition)		128	239	400
Marikana dividend obligation <sup>1</sup>		2,129	1,428	1,539
Other non-current payables		582	531	373
Other payables		6,391	4,885	9,364
Current portion of other payables		(3,891)	(2,856)	(4,765)
Non-current other payables		2,500	2,029	4,599

Included in the movement is a fair value loss of R650 million for the year ended 31 December 2022 (R625 million and R25 million recognised for the six months ended 31 December 2022 and 30 June 2022, respectively), which is primarily as a result of an increase in the long-term PGM basket price. The movement also includes payments made of R225 million during the six months ended 30 June 2022

## 3.1 Rustenburg deferred payment

Figures in million - SA rand	Six months ended			Year ended	
	Unaudited	Reviewed	Unaudited	Reviewed	Audited
Notes	Dec 2022	June 2022	Dec 2021	Dec 2022	Dec 2021
Balance at the beginning of the period	2,653	6,920	2,199	6,920	4,355
Interest charge 3	92	174	63	266	158
Payment	_	(4,441)	-	(4,441)	(2,246)
Loss on revised estimated cash flows <sup>1</sup> 4	773	_	4,658	773	4,653
Balance at end of the period <sup>2</sup>	3,518	2,653	6,920	3,518	6,920
Current portion of liability	(3,518)	(2,653)	(4,315)	(3,518)	(4,315)
Non-current portion of liability	_	_	2,605	_	2,605

The loss on revised estimated cash flows is primarily as a result of actual profit compared to the 2022 life-of-mine due to the high price environment that existed in FY2022, which will impact the final payment on 30 March 2023

The Rustenburg deferred payment is calculated as being equal to 35% of the distributable free cash flow generated by the Rustenburg operation over a six year (1 January 2017 to 31 December 2022) period from inception (latest of transaction closing or 1 January 2017), subject to a minimum payment of R3 billion. The deferred payment liability at 31 December 2022 was calculated based on the actual distributable free cash flow of the Rustenburg operation for the year ended 31 December 2022. For prior periods, the deferred payment liability was calculated using estimated cash flow models that used several key assumptions, including estimates of future sales volumes, PGM prices, operating costs and capital expenditure

## 4. Fair value of financial assets and financial liabilities, and risk management

## 4.1 Measurement of fair value

he Group uses the following hierarchy for determining and disclosing the fair value of financial instruments:

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

he following table sets out the Group's significant financial instruments measured at fair value by level within the fair value hierarchy:

#### Figures in million - SA rand

		Reviewed Dec 2022			Reviewed June 2022			Audited Dec 2021	
	Level 1	Level 2	Level 3	Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Financial assets measured at fair value									
Environmental rehabilitation obligation funds <sup>1</sup>	4,528	778	—	4,469	750	—	4,477	725	_
Trade receivables — PGM concentrate sales <sup>2</sup>	_	3,564	_	_	3,570	_	_	3,794	_
Other investments <sup>3</sup>	2,320	_	855	2,111	_	677	3,143	_	224
Asset held for sale₄	_	_	_	_	_	_	_	280	_
Palladium hedge contract <sup>5</sup>	-	50	_	_	193	_	_	286	_

Environmental rehabilitation obligation funds comprise a fixed income portfolio of bonds as well as fixed and notice deposits. The environmental rehabilitation obligation funds are stated at fair value based on the nature of the fund's investments

The fair value for trade receivables measured at fair value through profit or loss are determined based on ruling market prices, volatilities and interest rates

The fair values of listed investments are based on the quoted prices available from the relevant stock exchanges. The carrying amounts of other short-term investment products with short maturity dates approximate fair value. The fair values of non-listed investments are determined through valuation techniques that include inputs that are not based on observable market data. These inputs include price/book ratios as well as marketability and minority shareholding discounts which are impacted by the size of the shareholding. The difference between other investments in the statement of financial position and the table above, relates to investments measured at amortised cost, with carrying amounts that approximate fair values. The fair values of the asset held for sale was derived from the quoted Generation Mining share price

The fair value of the palladium hedge is determined using on a Monte Carlo simulation model based on market forward prices, volatilities and interest rates

#### air value of financial instruments

he table below shows the fair value and carrying amount of financial instruments where the carrying amount does not approximate fair value:

Figures in million - SA rand

	Carrying value		Fair Value	
		Level 1	Level 2	Level 3
31 December 2022 (Reviewed)				
2026 and 2029 Notes <sup>1</sup>	20,140	17,379	-	—
Burnstone Debt <sup>2</sup>	2,540	_	-	2,245
Total	22,680	17,379	_	2,245
30 June 2022 (Reviewed)				
2026 and 2029 Notes <sup>1</sup>	19,229	15,965	_	_
Burnstone Debt <sup>2</sup>	1,611	_	_	2,614
Total	20,840	15,965	_	2,614
31 December 2021 (Audited)				
2026 and 2029 Notes <sup>1</sup>	18,785	18,664	—	—
Burnstone Debt <sup>2</sup>	1,507	-	_	2,996
Total	20,292	18,664	_	2,996

The fair value is based on the quoted market prices of the notes

The fair value of the Burnstone Debt has been derived from discounted cash flow models. These models use several key assumptions, including estimates of future sales volumes, Gold prices, operating costs, capital expenditure and discount rate. The Burnstone long-term gold price at 31 December 2022 was R793,473/kg (31 December 2021 and 30 June 2022: R729,270/kg) and the discount rate applied was 10.52% (30 June 2022: 5.55% and 31 December 2021: 4.18%). The fair value estimate is sensitive to changes in the key assumptions, for example, increases in the market related discount rate would decrease the fair value if all other inputs remain unchanged. The extent of the fair value changes would depend on how inputs change in relation to each other

## 4.2 Risk management activities

## iquidity risk: working capital and going concern assessment

or the year ended 31 December 2022, the Group realised a profit of R18,980 million (31 December 2021: R33,796 million). As at 31 December 2022 ne Group's current assets exceeded its current liabilities by R40,545 million (31 December 2021: R44,290 million) and the Group's total assets exceeded its total liabilities by R91,004 million (31 December 2021: R81,345 million). During the year ended 31 December 2022 the Group generated let cash from operating activities of R15,543 million (31 December 2021: R32,256 million).

he Group currently has committed undrawn debt facilities of R16,403 million at 31 December 2022 (31 December 2021: R15,749 million) and cash valances of R26,076 million (31 December 2021: R30,292 million). The most immediate debt maturities are the US\$600 million USD RCF maturing in vpril 2023 and the R5.5 billion ZAR RCF maturing in November 2024, both which was undrawn at 31 December 2022 and at the date of approval of nese condensed consolidated provisional financial statements. The Group is at an advance stage to refinance (and upsize) its US\$ RCF. Sibanyetillwater's leverage ratio (net (cash)/debt to adjusted EBITDA) as at 31 December 2022 was (0.1):1 (31 December 2021 was (0.2):1) and its interest :overage ratio (adjusted EBITDA to net finance charges/(income)) was 93:1 (31 December 2021 was (5,281):1). Both considerably better than the naximum permitted leverage ratio of at most 2.5:1 and minimum required interest coverage ratio of 4.0:1, calculated on a quarterly basis, required inder the US\$600 million RCF and the R5.5 billion RCF. At the date of approving these condensed consolidated provisional financial statements there vere no significant event which had a significant negative impact on the Group's strong liquidity position.

lotwithstanding the exceptionally strong liquidity position and financial outlook, events such as the outbreak of infectious diseases or uncontrolled COVID-19 infection rates in recent history could impose restrictions on all or some of our operations. Events such as these could negatively impact ne production outlook and deteriorate the Group's forecasted liquidity position which may require the Group to further increase operational exibility by adjusting mine plans and reducing capital expenditure. The Group could also, if necessary, consider options to increase funding flexibility which may include, amongst others, additional loan facilities or debt capital market issuances, streaming facilities, prepayment facilities or, if other options are not deemed preferable or achievable by the Board, an equity capital raise. The Group could also, with lender approval, request ovenant amendments or restructure facilities. During past adversity management has successfully implemented similar actions.

Anagement believes that the cash forecasted to be generated by operations, cash on hand, the committed unutilised debt facilities as well as additional funding opportunities will enable the Group to continue to meet its obligations as they fall due for a period of at least eighteen months after the reporting date. The condensed consolidated provisional financial statements for the year ended 31 December 2022, therefore, have been prepared on a going concern basis.

## 5. Contingent liabilities

## 5.1 Notice from Appian Capital to commence legal proceedings

On 26 October 2021, Sibanye-Stillwater entered into share purchase agreements to acquire the Santa Rita nickel mine and Serrote copper mine the Atlantic Nickel SPA and the MVV SPA, respectively) from affiliates of Appian Capital Advisory LLP (Appian). Subsequent to signing the igreements, Appian informed Sibanye-Stillwater that a geotechnical event occurred at the Santa Rita open pit operation. After becoming aware of the geotechnical event, Sibanye-Stillwater assessed the event and its effect and concluded that the event was and was reasonably expected or be material and adverse to the business, financial condition, results of operations, the properties, assets, liabilities or operations of Santa Rita. In coordingly, pursuant to the terms of the Atlantic Nickel SPA, on 24 January 2022, Sibanye-Stillwater gave notice of termination of the Atlantic Nickel PA. As the MVV SPA was conditional on the closing of the Atlantic Nickel SPA, which had become impossible to satisfy, on the same date Sibanyetillwater also gave notice of termination of the MVV SPA.

In 27 May 2022, Appian initiated legal proceedings before the High Court of England and Wales against Sibanye-Stillwater. On 3 August 2022, the Froup filed its defence. Sibanye-Stillwater's view is that the Atlantic Nickel SPA and the MVV SPA were rightfully terminated and the Group is ionfident that the claim will be defended successfully. The trial is set to begin in June 2024, with the key pre-trial steps taking place over the remainder of 2023. The proceedings are in early stages and additional information and estimates of potential outcomes are unavailable.

## 6. Events after the reporting period

here were no events that could have a material impact on the financial results of the Group after 31 December 2022 up to the date on which the :ondensed consolidated provisional financial statements for the six months and year ended 31 December 2022 were authorised for issue, other than nose discussed below:

## 6.1 Section 189A consultations

In 1 November 2022, Sibanye-Stillwater announced that it had entered into a consultation process in terms of Section 189A of the Labour Relations (ct (\$189) with organised labour and other affected stakeholders, regarding the possible restructuring of the Group's SA gold operations pursuant o ongoing losses experienced at the Beatrix 4 shaft and the impact of depleting mineral reserves at the Kloof 1 plant. The CCMA facilitation process concluded with the last meeting on 1 February 2023 and a close-out meeting is scheduled to be held on 28 February 2023.

## 6.2 Refinancing of the US\$600 million RCF

ibanye-Stillwater is in the process of refinancing its US\$600 million RCF before it matures in April 2023. The new facility is planned to be a minimum of US\$800 million RCF for a term of three years, with two optional 1-year extensions (3 + 1 + 1), from the effective date of the facility. The facility will be used in financing of the Group's ongoing capital expenditure, working capital and general corporate expenditure requirements, which may nclude the financing of future acquisitions or business combinations. The RCF will be linked to a Secured Overnight Financing Rate which is a ecently effective interest rate published as part of the IBOR reform.

## 6.3 Off-market takeover offer for New Century Resources Limited (New Century)

On 21 February 2023, Sibanye-Stillwater announced the launch of an off-market takeover offer, through its wholly-owned subsidiary Sibanye 'esources Australia Proprietary Limited, at A\$1.10 cash consideration per share for all the shares in New Century that Sibanye-Stillwater does not wn. Prior to the takeover offer, Sibanye-Stillwater was the largest shareholder in New Century with a shareholding of 19.9%. Sibanye-Stillwater will vay up to US\$83 million should it acquire the additional shares in New Century under the takeover offer. Based on the most recent information on 7 February 2023, Sibanye-Stillwater successfully obtained a total shareholding in New Century of 52.9% at a cash consideration amounting to reproximately A\$48 million for the additional shares obtained. The proposed takeover is in line with the Group's strategy to invest in the circular conomy and to be a global leader in tailings retreatment and recycling.

Anagement is in the process of assessing Sibanye-Stillwater's control over New Century as a result of the takeover and will then start the process of identifying and measuring the assets and liabilities in accordance with IFRS 3 for, amongst others, property, plant and equipment, contingent abilities, inventory, provisions, as well as any deferred tax implications to the extent applicable.

## 7. Review report of the independent auditor

hese condensed consolidated provisional financial statements for the year ended 31 December 2022, have been reviewed by the Company's external auditor, Ernst & Young Inc., who expressed an unmodified review conclusion.

he auditor's report does not necessarily report on all of the information contained in these financial results. Shareholders are therefore advised that n order to obtain a full understanding of the nature of the auditor's engagement they should obtain a copy of the auditor's report together with ne accompanying financial information from the Company's registered office, by emailing the Company Secretary 'erato.matlosa@sibanyestillwater.com).

## 8. Segment reporting

gures in million

								For	the six mo	nths ende	d 31 Dec	2022 (Una	udited)										
	GROUP	US	PGM OPERATIO	NS							S/	OPERATION	\$								Europe		GROUP
SA rand	Total	Total US PGM	Underground	Recycling	Total SA Operations	Total SA PGM	Rusten- burg	Marikana	Kroondal	Platinum Mile	Mimosa	Corporate and re- conciling	Total SA gold	Drie- fontein	Kloof	Beatrix	Cooke	DRD- GOLD	Corporate and re- conciling	Total Battery Metals	Sandouville	Corporate and re- conciling	Cor- porate <sup>1</sup>
Revenue	67,909	21,960	6,011	15,949	45,267	33,406	14,350	14,430	3,963	663	1,928	(1,928)	11,861	3,016	3,181	2,432	578	2,654	_	967	967	—	(285)
Underground	45,437	6,011	6,011	_	39,711	31,658	13,265	14,430	3,963	_	1,928	(1,928)	8,053	2,836	2,826	2,391	_	_	-	_	_	_	(285)
Surface	5,556	_	_	_	5,556	1,748	1,085	_	_	663	_	_	3,808	180	355	41	578	2,654	-	_	_	_	_
Recycling/processing	16,916	15,949	_	15,949	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	967	967	_	
Cost of sales, before amortisation and depreciation	(47,512)	(18,892)	(3,619)	(15,273)	(27,114)	(15,499)	(6,887)	(6,530)	(1,774)	(308)	(1,046)	1,046	(11,615)	(2,989)	(3,564)	(2,628)	(496)	(1,938)	_	(1,506)	(1,506)	_	_
Underground	(26,897)	(3,619)	(3,619)	-	(23,278)	(14,575)	(6,271)	(6,530)	(1,774)	-	(1,046)	1,046	(8,703)	(2,852)	(3,254)	(2,597)	-	-	-	-	-	-	-
Surface	(3,836)	-	-	-	(3,836)	(924)	(616)	-	-	(308)	-	-	(2,912)	(137)	(310)	(31)	(496)	(1,938)	-	-	-	-	-
Recycling/processing	(16,779)	(15,273)	_	(15,273)	-	_	_	_	_	_	_	-	-	_	_	_	_	_	-	(1,506)	(1,506)	-	
Net other cash costs <sup>3</sup>	(1,847)	(83)	(83)	-	(1,610)	(924)	(11)	(507)	(82)	(168)	_	(156)	(686)	(55)	(56)	(33)	(390)	(22)	(130)	(99)	(14)	(85)	(55)
Adjusted EBITDA	18,550	2,985	2,309	676	16,543	16,983	7,452	7,393	2,107	187	882	(1,038)	(440)	(28)	(439)	(229)	(308)	694	(130)	(638)	(553)	(85)	(340)
Amortisation and depreciation	(3,863)	(1,379)	(1,377)	(2)	(2,387)	(1,256)	(511)	(628)	(91)	(21)	(190)	185	(1,131)	(482)	(311)	(242)	_	(79)	(17)	(97)	(92)	(5)	-
Interest income	614	143	74	69	471	207	21	101	60	22	84	(81)	264	45	36	23	19	155	(14)	-	-	-	-
Finance expense	(1,378)	(507)	(507)	_	(691)	(329)	(1,953)	(151)	(59)	_	(17)	1,851	(362)	(50)	(47)	(51)	(43)	(34)	(137)	(8)	(6)	(2)	(172)
Share-based payments	(106)	(17)	(17)	_	(87)	(34)	(13)	(19)	(2)	_	-	-	(53)	(11)	(11)	(8)	-	(10)	(13)	-	-	-	(2)
Net other <sup>4</sup>	(2,742)	(156)	(156)	_	(2,742)	(2,525)	(9,454)	(1,487)	241	8	(175)	8,342	(217)	7	13	17	(53)	13	(214)	116	44	72	40
Non-underlying items <sup>5</sup>	(275)	(7)	(7)	_	(234)	(140)	5	(141)	12	_	-	(16)	(94)	16	(12)	(281)	(1)	-	184	-	-	-	(34)
Royalties and carbon tax	(865)			_	(865)	(818)	(565)	(245)	(6)	_	(57)	55	(47)	(15)	(16)	(13)	(3)	_	-	_	-	-	
Profit before tax	9,935	1,062	319	743	10,008	12,088	(5,018)	4,823	2,262	196	527	9,298	(2,080)	(518)	(787)	(784)	(389)	739	(341)	(627)	(607)	(20)	(508)
Current taxation	(4,345)	(318)			(4,023)	(3,903)	(1,766)	(1,496)	(586)	(56)	(35)	36	(120)	(1)	—	—	—	(106)	(13)	—	_	—	(4)
Deferred taxation	1,049	202			886	(364)	37	(354)	(48)	1	(92)	92	1,250	76	(221)	128	_	(79)	1,346	(39)	_	(39)	
Profit/(loss) for the period	6,639	946			6,871	7,821	(6,747)	2,973	1,628	141	400	9,426	(950)	(443)	(1,008)	(656)	(389)	554	992	(666)	(607)	(59)	(512)
Attributable to:																							
Owners of the parent	6,380	946			6,598	7,817	(6,747)	2,969	1,628	141	400	9,426	(1,219)	(443)	(1,008)	(656)	(389)	278	999	(652)	(607)	(45)	(512)
Non-controlling interest holders	259	_			273	4	_	4	-	_	-	-	269	-	_	-	_	276	(7)	(14)	_	(14)	
Sustaining capital expenditure	(2,997)	(807)	(806)	(1)	(2,129)	(1,239)	(385)	(681)	(158)	(15)	(570)	570	(890)	(263)	(303)	(87)	_	(237)	-	(61)	(61)	-	-
Ore reserve development	(3,956)	(1,610)	(1,610)	-	(2,346)	(1,184)	(372)	(812)	—	—	_	-	(1,162)	(542)	(435)	(185)	_	_	-	-	_	-	-
Growth projects	(2,802)	(815)	(815)	_	(1,432)	(520)	_	(519)	_	_	_	(1)	(912)	_	(156)	_	_	(118)	(638)	(555)	_	(555)	
Total capital expenditure	(9,755)	(3,232)	(3,231)	(1)	(5,907)	(2,943)	(757)	(2,012)	(158)	(15)	(570)	569	(2,964)	(805)	(894)	(272)	_	(355)	(638)	(616)	(61)	(555)	

#### For the six months ended 31 Dec 2022 (Unaudited)

	GROUP	115	PGM OPERATIO						ine six ino			OPERATION									Europe		GROUP
US dollars <sup>6</sup>	Total	Total US PGM	Underground		Total SA Operations	Total SA PGM	Rusten- burg	Marikana	Kroondal	Platinum Mile	Mimosa	Corporate and re- conciling	Total SA gold	Drie- fontein	Kloof	Beatrix	Cooke	DRD- GOLD	Corporate and re- conciling	Total Battery Metals	Sandouville	Corporate and re- conciling	Cor- porate <sup>1</sup>
Revenue	3,878	1,248	337	911	2,595	1,893	820	811	225	38	109	(110)	702	179	190	147	34	152	_	51	51	_	(16)
Underground	2,595	337	337	_	2,274	1,792	757	811	225	-	109	(110)	482	168	169	145	-	_	-	_	_	-	(16)
Surface	321	-	—	_	321	101	63	_	_	38	_	-	220	11	21	2	34	152	-	_	_	-	—
Recycling/processing	962	911	_	911	-	_	_	_	_	_	_	-	_	_	_	_	_	_	-	51	51	_	_
Cost of sales, before amortisation and depreciation	(2,721)	(1,079)	(207)	(872)	(1,558)	(881)	(395)	(368)	(102)	(18)	(60)	62	(677)	(174)	(207)	(156)	(29)	(111)	_	(84)	(84)	_	_
Underground	(1,544)	(207)	(207)	_	(1,337)	(828)	(360)	(368)	(102)	_	(60)	62	(509)	(166)	(189)	(154)	_	_	_	_	_	_	_
Surface	(221)	_	_	_	(221)	(53)	(35)	_	_	(18)	_	_	(168)	(8)	(18)	(2)	(29)	(111)	_	_	_	_	_
Recycling/processing	(956)	(872)	_	(872)	_	_	_	_	_	_	_	-	_	_	_	_	_	_	-	(84)	(84)	_	_
Net other cash costs <sup>3</sup>	(112)	(5)	(5)	_	(98)	(56)	(2)	(30)	(5)	(9)	_	(10)	(42)	(3)	(3)	(2)	(23)	(2)	(9)	(6)	(1)	(5)	(3)
Adjusted EBITDA	1,045	164	125	39	939	956	423	413	118	11	49	(58)	(17)	2	(20)	(11)	(18)	39	(9)	(39)	(34)	(5)	(19)
Amortisation and depreciation	(224)	(79)	(79)	_	(140)	(72)	(29)	(37)	(5)	(1)	(11)	11	(68)	(28)	(19)	(15)	_	(5)	(1)	(5)	(5)	_	-
Interest income	35	9	5	4	26	11	2	6	4	1	5	(7)	15	3	2	1	1	9	(1)	-	—	-	—
Finance expense	(78)	(29)	(29)	-	(38)	(17)	(109)	(9)	(4)	-	(1)	106	(21)	(3)	(3)	(3)	(2)	(2)	(8)	(1)	(1)	-	(10)
Share-based payments	(6)	(1)	(1)	-	(5)	(2)	(1)	(1)	(1)	—	—	1	(3)	_	(1)	(1)	—	_	(1)	-	_	-	—
Net other <sup>4</sup>	(170)	(9)	(9)	-	(170)	(157)	(578)	(91)	15	_	(9)	506	(13)	1	1	1	(3)	1	(14)	6	2	4	3
Non-underlying items <sup>5</sup>	(15)	-	_	-	(13)	(7)	1	(8)	1	_	_	(1)	(6)	1	(1)	(17)	-	-	11	-	_	-	(2)
Royalties and carbon tax	(49)			-	(49)	(46)	(32)	(13)	(1)	-	(3)	3	(3)	(1)	(1)	(1)	-	-	-	_	_	-	-
Profit before tax	538	55	12	43	550	666	(323)	260	127	11	30	561	(116)	(25)	(42)	(46)	(22)	42	(23)	(39)	(38)	(1)	(28)
Current taxation	(246)	(18)			(228) 57	(221)	(103)	(83)	(33)	(3)	(2)	3	(7)	_	(13)		-	(6) (5)	(1)	-	_	-	-
Deferred taxation Profit/(loss) for the period	359	12			379	(18) 427	(421)	(20)	(3)	8	(5)	569	75 (48)	(21)	(13)	(39)	(22)	(5)	82 58	(2)	(38)	(2)	(28)
Attributable to:	357	47			3/1	42/	(421)	137	71	0	23	367	(40)	(21)	(55)	(37)	(22)	31	30	(41)	(38)	(3)	(20)
Owners of the parent	344	49			363	427	(421)	157	91	8	23	569	(64)	(21)	(55)	(39)	(22)	15	58	(40)	(38)	(2)	(28)
Non-controlling interest holders	15	_			16	-	_	-	_	_	_	-	16	_	_	_	_	16	-	(1)	_	(1)	—
Sustaining capital expenditure	(175)	(47)	(47)	_	(125)	(73)	(22)	(40)	(10)	(1)	(34)	34	(52)	(16)	(18)	(5)	_	(13)	_	(3)	(3)	_	-
Ore reserve development	(232)	(93)	(93)	_	(139)	(69)	(22)	(47)	_	_	_	-	(70)	(33)	(26)	(11)	_	_	-	_	_	_	-
Growth projects	(167)	(48)	(48)	_	(85)	(30)	_	(30)	_	_	_	_	(55)	_	(9)	_	_	(8)	(38)	(34)	_	(34)	_
Total capital expenditure	(574)	(188)	(188)	_	(349)	(172)	(44)	(117)	(10)	(1)	(34)	34	(177)	(49)	(53)	(16)	-	(21)	(38)	(37)	(3)	(34)	_

Corporate and reconciling items represent the items to reconcile segment data to condensed consolidated financial statement totals. This does not represent a separate segment as it does not generate revenue. Group corporate includes the Wheaton Stream transaction and corporate transaction costs

Corporate and reconciling items for Battery Metals includes a net loss of R143 million for Keliber

Net other cash costs consist of service entity and sundry income (R167 million) and other costs as detailed in profit or loss, excluding the loss on deconsolidation of the Bapo Trust (R309 million) and include lease payments (R74 million) to conform with the adjusted EBITDA reconciliation disclosed in note 11.1

Net other consists of loss on financial instruments, loss on foreign exchange differences as detailed in profit or loss, change in estimate of environmental rehabilitation obligation, and right of recovery receivable and payable (income of R71 million) and the add back of the lease payment referred to in footnote 3 above. Corporate and reconciling items net other includes the share of results of equity-accounted investees after tax as detailed in profit or loss

Non-underlying items consists of gain on disposal of property, plant and equipment, reversal of impairments, restructuring costs, and transaction costs as detailed in profit or loss and also includes profit on sale of Lonmin Canada (R145 million), loss on deconsolidation of the Bapo Trust (R309 million) and occupational healthcare income as detailed in profit or loss

The average exchange rate for the six months ended 31 December 2022 was R17.33/US\$

gures in millions

#### For the six months ended 30 Jun 2022 (Reviewed)

	GROUP	-115	PGM OPERATION	15	_			101	ine six mo			OPERATIONS									Europe		GROUP
SA rand	Total	Total US PGM	Underground		Total SA Operations	Total SA PGM	Rusten- bura	Marikana	Kroondal	Platinum Mile	Mimosa	Corporate and re- conciling	Total SA gold	Drie- fontein	Kloof	Beatrix	Cooke	DRD- GOLD	Corporate and re- conciling	Total Battery Metals	•	Corporate and re- conciling	Cor- porate <sup>1</sup>
			-				. 5			-		4										H	-
Revenue	70,379	24,130	7,812	16,318	44,240 39,240	38,259	14,754	18,323	4,408	774	2,339	(2,339)	5,981	1,470	1,305	249 241	337	2,620	-	2,173	2,173	-	(164)
Underground	46,888 5,000	7,812	7,812	_	5,000	36,524 1,735	13,793 961	18,323	4,408	774	2,339	(2,339)	2,716 3,265	1,377 93	1,098	241	337	2,620	-	—	_	-	(164)
Surface	18,491	16,318	_	16.318	5,000	1,735	761	_	_	//4	_	_	3,205	93	207	0	33/	2,620	_	2,173	2,173	_	
Recycling Cost of sales, before	10,471	10,310		10,310			_	_		_	_			_	_	_		_		2,173	2,173		
amortisation and depreciation	(47,025)	(19,560)	(3,840)	(15,720)	(25,340)	(16,781)	(6,659)	(8,073)	(1,774)	(275)	(890)	890	(8,559)	(2,292)	(2,817)	(1,282)	(326)	(1,842)	_	(2,125)	(2,125)	_	_
Underground	(25,837)	(3,840)	(3,840)	_	(21,997)	(15,953)	(6,106)	(8,073)	(1,774)	_	(890)	890	(6,044)	(2,233)	(2,567)	(1,244)	_	_	-	-	—	_	-
Surface	(3,343)	-	_	-	(3,343)	(828)	(553)	-	-	(275)	-	-	(2,515)	(59)	(250)	(38)	(326)	(1,842)	-	-	-	-	-
Recycling	(17,845)	(15,720)	_	(15,720)	_	_	_	_	_	_	_	-	_	_	_	_	_	_	-	(2,125)	(2,125)	-	_
Net other cash costs <sup>4</sup>	(793)	49	49	_	(854)	(326)	162	(181)	(46)	(239)	(21)	(1)	(528)	(118)	(111)	(90)	(327)	62	56	12	13	(1)	_
Adjusted EBITDA	22,561	4,619	4,021	598	18,046	21,152	8,257	10,069	2,588	260	1,428	(1,450)	(3,106)	(940)	(1,623)	(1,123)	(316)	840	56	60	61	(1)	(164)
Amortisation and depreciation	(3,224)	(1,424)	(1,422)	(2)	(1,739)	(1,162)	(470)	(577)	(89)	(19)	(152)	145	(577)	(239)	(158)	(63)	(3)	(97)	(17)	(61)	(61)	-	-
Interest income	589	166	7	159	422	195	22	113	49	8	18	(15)	227	23	21	12	16	110	45	—	_	—	1
Finance expense	(1,462)	(445)	(445)	—	(856)	(502)	(2,665)	(169)	(52)	—	(19)	2,403	(354)	(50)	(48)	(44)	(43)	(44)	(125)	(7)	(7)	—	(154)
Share-based payments	(112)	(30)	(30)	_	(82)	(39)	(14)	(17)	(7)	(1)	—	-	(43)	(9)	(4)	(2)	_	(9)	(19)	-	—	—	-
Net other⁵	600	(87)	(87)	_	687	500	101	(112)	62	(3)	(324)	776	187	6	13	17	3	15	133	(5)	(21)	16	5
Non-underlying items <sup>6</sup>	(24)	2	2	_	81	8	5	5	(16)	-	(1)	15	73	(6)	(2)	_	(1)	10	72	-	—	-	(107)
Royalties and carbon tax	(959)	-	_	_	(959)	(954)	(458)	(490)	(7)	-	(70)	71	(5)	(7)	(6)	10	(2)	_	-	-	—		-
Profit before tax	17,969	2,801	2,046	755	15,600	19,198	4,778	8,822	2,528	245	880	1,945	(3,598)	(1,222)	(1,807)	(1,193)	(346)	825	145	(13)	(28)	15	(419)
Current taxation	(4,937)	(337)			(4,600)	(4,470)	(1,403)	(2,270)	(702)	(74)	(173)	152	(130)	(5)	(3)	_	_	(120)	(2)	_	-	-	-
Deferred taxation	(691)	113			(804)	(968)	(627)	(339)	(12)	7	(46)	49	164	8	37	26	_	(46)	139	_	_		_
Profit/(loss) for the period	12,341	2,577			10,196	13,760	2,748	6,213	1,814	178	661	2,146	(3,564)	(1,219)	(1,773)	(1,167)	(346)	659	282	(13)	(28)	15	(419)
Attributable to:																							
Owners of the parent	12,016	2,577			9,871	13,760	2,748	6,213	1,814	178	661	2,146	(3,889)	(1,219)	(1,773)	(1,167)	(346)	334	282	(13)	(28)	15	(419)
Non-controlling interest holders	325	_			325	_	_	_		_	-	-	325	—	-	-	_	325	-	_	—	-	-
Sustaining capital expenditure	(1,949)	(378)	(378)	_	(1,542)	(817)	(305)	(391)	(115)	(6)	(294)	294	(725)	(95)	(152)	(68)	_	(410)	-	(29)	(29)	-	-
Ore reserve development	(2,684)	(1,277)	(1,277)	—	(1,407)	(939)	(315)	(624)	—	—	_	-	(468)	(252)	(185)	(31)	—	—	-	-	_	—	-
Growth projects	(1,511)	(530)	(530)	_	(807)	(405)	_	(405)	_	_	_	-	(402)	_	(54)	(4)	_	(6)	(338)	(174)	_	(174)	
Total capital expenditure	(6,144)	(2,185)	(2,185)	_	(3,756)	(2,161)	(620)	(1,420)	(115)	(6)	(294)	294	(1,595)	(347)	(391)	(103)	_	(416)	(338)	(203)	(29)	(174)	_

#### For the six months ended 30 Jun 2022 (Unaudited)

	GROUP	211	PGM OPERATION	21					IIIe 31X IIIC			OPERATIONS									Europe		GROUP
US dollars <sup>7</sup>	Total	Total US PGM	Underground		Total SA Operations	Total SA PGM	Rusten- burg	Marikana	Kroondal	Platinum Mile		Corporate and re- conciling	Total SA gold	Drie- fontein	Kloof	Beatrix	Cooke	DRD- GOLD	Corporate and re- conciling	Total Battery Metals	Sandouville <sup>2</sup>	Corporate and re- conciling	Cor- porate <sup>1</sup>
Revenue	4,570	1,567	507	1,060	2,873	2,485	958	1,190	286	50	152	(151)	388	95	84	17	22	170	_	141	141	_	(11)
Underground	3,045	507	507	_	2,549	2,373	896	1,190	286	_	152	(151)	176	89	71	16	_	_	_	_	_	_	(11)
Surface	324	_	_	_	324	112	62	_	_	50	_	-	212	6	13	1	22	170	-	_	_	-	_
Recycling	1,201	1,060	_	1,060	_	_	_	_	_	_	_	_	_	_	_	_	_	_	-	141	141	-	_
Cost of sales, before amortisation and	(3,054)	(1,270)	(249)	(1,021)	(1,646)	(1,090)	(432)	(524)	(115)	(18)	(58)	57	(556)	(149)	(183)	(83)	(21)	(120)	_	(138)	(138)	_	_
depreciation Underground	(1,678)	(249)	(249)	_	(1,429)	(1,036)	(396)	(524)	(115)	_	(58)	57	(393)	(145)	(167)	(81)	_	_	_	_	_	_	_
Surface	(217)	(,	( )	_	(217)	(54)	(36)	(		(18)		_	(163)	(4)	(16)	(2)	(21)	(120)	_	_	_	_	_
Recycling	(1,159)	(1,021)	_	(1,021)	_	_	_	_	_		_	_	_	_	_	_	_	_	_	(138)	(138)	_	_
Net other cash costs <sup>4</sup>	(51)	3	3	_	(55)	(21)	11	(12)	(3)	(16)	(1)	_	(34)	(8)	(7)	(6)	(21)	4	4	1	1	_	_
Adjusted EBITDA	1,465	300	261	39	1,172	1,374	537	654	168	16	93	(94)	(202)	(62)	(106)	(72)	(20)	54	4	4	4	_	(11)
Amortisation and depreciation	(209)	(92)	(92)	_	(113)	(76)	(31)	(37)	(6)	(1)	(10)	9	(37)	(16)	(10)	(4)	_	(6)	(1)	(4)	(4)	-	-
Interest income	38	10	_	10	28	14	1	7	3	1	1	1	14	1	1	1	1	7	3	-	_	-	-
Finance expense	(95)	(29)	(29)	-	(56)	(33)	(173)	(11)	(3)	-	(1)	155	(23)	(3)	(3)	(3)	(3)	(3)	(8)	-	_	-	(10)
Share-based payments	(7)	(2)	(2)	-	(5)	(2)	(1)	(1)	_	-	_	-	(3)	(1)	_	-	-	(1)	(1)	—	_	-	—
Net other⁵	40	(6)	(6)	-	46	34	7	(7)	4	—	(21)	51	12	—	1	1	—	1	9	-	(1)	1	—
Non-underlying items <sup>6</sup>	(1)	-	—	-	6	-	_	—	(1)	_	_	1	6	—	_	—	—	1	5	-	—	-	(7)
Royalties and carbon tax	(62)	_	_	-	(62)	(63)	(30)	(32)	-	-	(5)	4	1	-	-	1	-	-	-	-	_	-	-
Profit before tax	1,169	181	132	49	1,016	1,248	310	573	165	16	57	127	(232)	(81)	(117)	(76)	(22)	53	11	_	(1)	1	(28)
Current taxation	(321)	(22)			(299)	(291)	(91)	(147)	(46)	(5)	(11)	9	(8)	—	_	_	—	(8)	-	-	_	-	-
Deferred taxation	(45)	7			(52)	(63)	(41)	(22)	(1)	-	(3)	4	11	1	2	2	_	(3)	9	-		-	-
Profit/(loss) for the period	803	166			665	894	178	404	118	11	43	140	(229)	(80)	(115)	(74)	(22)	42	20	-	(1)	1	(28)
Attributable to: Owners of the parent	782	166			644	894	178	404	118	11	43	140	(250)	(80)	(115)	(74)	(22)	21	20	_	(1)	1	(28)
Non-controlling interest holders	21	_			21	_	_	_	_	_	_	-	21	_	_	_	_	21	-	_	_	-	_
Sustaining capital expenditure	(126)	(25)	(25)	_	(99)	(52)	(20)	(25)	(7)	_	(19)	19	(47)	(6)	(10)	(4)	_	(27)	-	(2)	(2)	_	-
Ore reserve development	(174)	(83)	(83)	-	(91)	(61)	(20)	(41)	_	_	_	-	(30)	(16)	(12)	(2)	_	_	-	_	—	-	_
Growth projects	(97)	(34)	(34)	_	(52)	(26)	_	(26)	_	_	_	_	(26)	_	(4)	_	_	_	(22)	(11)	_	(11)	_
Total capital expenditure	(397)	(142)	(142)	_	(242)	(139)	(40)	(92)	(7)	_	(19)	19	(103)	(22)	(26)	(6)	_	(27)	(22)	(13)	(2)	(11)	_

Corporate and reconciling items represent the items to reconcile segment data to condensed consolidated financial statement totals. This does not represent a separate segment as it does not generate revenue. Group corporate includes the Wheaton Stream transaction and corporate transaction costs

The Battery Metals results for the six months ended 30 June 2022 includes the results of Sandouville for the five months since acquisition (refer note 10.2)

Corporate and reconciling items for Battery Metals includes Keliber since the effective date of acquisition (refer note 10.1)

Net other cash costs consist of service entity and sundry income (R726 million) and other costs as detailed in profit or loss and include lease payments (R89 million) to conform with the adjusted EBITDA reconciliation disclosed in note 11.1

Net other consists of loss on financial instruments, loss on foreign exchange differences as detailed in profit or loss and the add back of the lease payment referred to in footnote 4 above. Corporate and reconciling items net other includes the share of results of equityaccounted investees after tax as detailed in profit or loss

Non-underlying items consists of gain on disposal of property, plant and equipment, impairments, restructuring costs and transaction costs as detailed in profit or loss and also includes non-cash gain on deregistration of subsidiary in the Group (R1 million) and occupational healthcare income as detailed in profit or loss

The average exchange rate for the six months ended 30 June 2022 was R15.40/US\$

							For	the six mon	ths ended 3	1 Dec 2021	(Unaudited)									
	GROUP	US	PGM OPERATION	IS							S	<b>OPERATIONS</b>								GROUP
SA rand	Total 1	Total US PGM	Underground	Recycling	Total SA Operations	Total SA PGM	Rusten- burg	Marikana	Kroondal	Platinum Mile	Mimosa	Corporate and re- conciling	Total SA gold	Drie- fontein	Kloof	Beatrix	Cooke	DRD- GOLD	Corporate and re- conciling	Cor- porate <sup>1</sup>
Revenue	82,241	29,918	8,622	21,296	52,463	37,412	13,740	19,251	3,679	743	1,674	(1,675)	15,051	4,254	4,772	3,048	479	2,498	_	(140)
Underground	55,248	8,622	8,622	-	46,766	35,476	12,547	19,251	3,679	-	1,674	(1,675)	11,290	4,056	4,293	2,941	-	-	-	(140)
Surface	5,697	-	—	-	5,697	1,936	1,193	—	_	743	—	-	3,761	198	479	107	479	2,498	-	-
Recycling	21,296	21,296	_	21,296	-	_	_	_	_	_	_	-	-	_	_	_	_	_	-	_
Cost of sales, before amortisation and depreciation	(52,860)	(24,755)	(4,216)	(20,539)	(28,105)	(16,367)	(5,952)	(8,328)	(1,785)	(303)	(813)	814	(11,738)	(3,056)	(3,961)	(2,561)	(408)	(1,752)	_	_
Underground	(28,802)	(4,216)	(4,216)	-	(24,586)	(15,539)	(5,427)	(8,328)	(1,785)	_	(813)	814	(9,047)	(2,932)	(3,623)	(2,492)	_	_	-	-
Surface	(3,519)	-	_	-	(3,519)	(828)	(525)	_	-	(303)	-	-	(2,691)	(124)	(338)	(69)	(408)	(1,752)	-	-
Recycling	(20,539)	(20,539)	_	(20,539)	—	—	_	_	_	_	_	-	—	_	_	_	_	_	-	_
Net other cash costs <sup>2</sup>	(1,324)	2	2	-	(1,326)	(775)	108	(554)	(48)	(243)	(21)	(17)	(551)	(49)	(47)	(38)	(312)	(24)	(81)	_
Adjusted EBITDA	28,057	5,165	4,408	757	23,032	20,270	7,896	10,369	1,846	197	840	(878)	2,762	1,149	764	449	(241)	722	(81)	(140)
Amortisation and depreciation	(4,495)	(1,429)	(1,427)	(2)	(3,066)	(1,353)	(462)	(595)	(275)	(18)	(142)	139	(1,713)	(672)	(545)	(368)	(6)	(98)	(24)	-
Interest income	578	163	9	154	400	112	11	53	45	3	8	(8)	288	35	25	17	7	109	95	15
Finance expense	(1,235)	(463)	(453)	(10)	(621)	(350)	(2,217)	(192)	(62)	—	(3)	2,124	(271)	(51)	(44)	(41)	(34)	(30)	(71)	(151)
Share-based payments	(85)	(8)	(8)	-	(77)	(10)	(4)	(5)	(1)	—	-	-	(67)	(4)	(5)	(5)	—	(10)	(43)	-
Net other <sup>3</sup>	(3,092)	556	556	-	(3,699)	(4,958)	(12,246)	(618)	353	46	(41)	7,548	1,259	7	8	16	86	17	1,125	51
Non-underlying items <sup>4</sup>	(5,481)	(230)	(230)	-	(5,171)	4	1	2	(1)	—	-	2	(5,175)	(210)	(3,680)	(1,286)	(1)	_	2	(80)
Royalties and carbon tax	(1,073)	-	_	-	(1,073)	(975)	(512)	(458)	(6)	_	(65)	66	(98)	(50)	(23)	(17)	(2)	_	(6)	-
Profit before tax	13,174	3,754	2,855	899	9,725	12,740	(7,533)	8,556	1,899	228	597	8,993	(3,015)	204	(3,500)	(1,235)	(191)	710	997	(305)
Current taxation	(5,675)	(582)			(5,084)	(4,937)	(1,748)	(2,497)	(558)	(124)	(157)	147	(147)	(6)	(7)	(3)	_	(141)	10	(9)
Deferred taxation	978	(150)			1,128	957	989	(115)	22	59	(9)	11	171	142	1,163	221	_	(44)	(1,311)	
Profit/(loss) for the period	8,477	3,022			5,769	8,760	(8,292)	5,944	1,363	163	431	9,151	(2,991)	340	(2,344)	(1,017)	(191)	525	(304)	(314)
Attributable to: Owners of the parent	8,218	3,022			5,510	8,760	(8,292)	5,944	1,363	163	431	9,151	(3,250)	340	(2,344)	(1,017)	(191)	266	(304)	(314)
Non-controlling interest		3,022				0,700	(0,272)	3,944	1,363	163	431	9,151		340	(2,344)	(1,017)	(171)		(304)	(314)
holders	259	-			259	-	-	_	-	-	-	-	259	-	-	-	-	259	-	-
Sustaining capital expenditure	(2,469)	(294)	(290)	(4)	(2,175)	(1,352)	(387)	(787)	(164)	(14)	(299)	299	(823)	(213)	(352)	(113)	_	(145)	-	-
Ore reserve development	(2,954)	(772)	(772)	-	(2,182)	(832)	(315)	(516)	_	—	—	(1)	(1,350)	(614)	(489)	(247)	—	—	-	-
Growth projects	(1,731)	(1,194)	(1,194)	-	(537)	(197)	_	(197)	_	_	—	-	(340)	—	(107)	(7)	_	(38)	(188)	_
Total capital expenditure	(7,154)	(2,260)	(2,256)	(4)	(4,894)	(2,381)	(702)	(1,500)	(164)	(14)	(299)	298	(2,513)	(827)	(948)	(367)	_	(183)	(188)	-

## Sibanye-Stillwater Operating and financial results | Six months and year ended 31 December 2022 54

#### For the six months ended 31 Dec 2021 (Unaudited)

		110		10			101	me six mon	ins ended o	1 Dec 2021										
US dollars <sup>s</sup>	GROUP Total Te	US otal US PGM	PGM OPERATION	Recycling	Total SA Operations	Total SA PGM	Rusten- burg	Marikana	Kroondal	Platinum Mile	S Mimosa	A OPERATIONS Corporate and re- conciling	Total SA gold	Drie- fontein	Kloof	Beatrix	Cooke	DRD- GOLD	Corporate and re- conciling	GROUP Cor- porate <sup>1</sup>
Revenue	5,461	1,991	572	1,419	3,479	2,476	910	1,276	241	50	110	(111)	1,003	283	317	205	32	166		(9)
Underground	3,662	572	572	_	3,099	2,346	830	1,276	241	_	110	(111)	753	270	286	197	_	_	_	(9)
Surface	380	_	_	_	380	130	80	_	_	50	_	_	250	13	31	8	32	166	-	_
Recycling	1,419	1,419	_	1,419	-	_	_	_	_	_	_	-	_	_	_	_	_	_	-	_
Cost of sales, before amortisation and depreciation	(3,521)	(1,650)	(282)	(1,368)	(1,871)	(1,089)	(397)	(553)	(119)	(20)	(54)	54	(782)	(203)	(263)	(172)	(28)	(116)	_	_
Underground	(1,919)	(282)	(282)	_	(1,637)	(1,034)	(362)	(553)	(119)	—	(54)	54	(603)	(195)	(241)	(167)	_	_	-	—
Surface	(234)	-	_	_	(234)	(55)	(35)	—	_	(20)	_	-	(179)	(8)	(22)	(5)	(28)	(116)	-	—
Recycling	(1,368)	(1,368)	_	(1,368)	_	_	_	_	-	-	-	-	_	_	_	-	-	_	-	_
Net other cash costs <sup>2</sup>	(88)	_	_	_	(88)	(51)	7	(37)	(3)	(16)	(1)	(1)	(37)	(3)	(4)	(3)	(20)	(2)	(5)	
Adjusted EBITDA	1,852	341	290	51	1,520	1,336	520	686	119	14	55	(58)	184	77	50	30	(16)	48	(5)	(9)
Amortisation and depreciation	(300)	(96)	(96)	-	(204)	(88)	(31)	(39)	(18)	(1)	(10)	11	(116)	(45)	(36)	(25)	(1)	(7)	(2)	-
Interest income	38	11	1	10	26	8	—	3	3	—	1	1	18	2	1	1	—	7	7	1
Finance expense	(82)	(31)	(30)	(1)	(41)	(22)	(148)	(13)	(4)	-	-	143	(19)	(4)	(3)	(3)	(2)	(2)	(5)	(10)
Share-based payments	(6)	(1)	(1)	-	(5)	(2)	_	_	_	_	-	(2)	(3)	_	_	_	_	_	(3)	—
Net other <sup>3</sup>	(208)	38	38	_	(249)	(335)	(828)	(42)	24	3	(3)	511	86	_	_	1	6	1	78	3
Non-underlying items <sup>4</sup>	(372)	(16)	(16)	_	(350)	-	_	_	_	_	_	-	(350)	(15)	(249)	(87)	—	—	1	(6)
Royalties and carbon tax	(71)		_	-	(71)	(65)	(34)	(30)		-	(4)	3	(6)	(3)	(1)	(1)	-		(1)	
Profit before tax	851	246	186	60	626	832	(521)	565	124	16	39	609	(206)	12	(238)	(84)	(13)	47	70	(21)
Current taxation	(375)	(38)			(336)	(325)	(115)	(166)	(36)	(9)	(10)	11	(11)	(1)	(1)	_	_	(10)	1	(1)
Deferred taxation Profit/(loss) for the period	68 544	(10) 198			78 368	68 575	(569)	(7) 392	2 90	4	29	2 622	(207)	20	78 (161)	(69)	(13)	(3)	(89)	(22)
Attributable to:	544	176			308	5/5	(569)	392	90	11	29	622	(207)	20	(101)	(67)	(13)	34	(10)	(22)
Owners of the parent	527	198			351	576	(569)	392	90	13	29	621	(225)	20	(161)	(69)	(13)	16	(18)	(22)
Non-controlling interest holders	17	-			17	(1)	_	_	_	(2)	_	1	18	_	_	_	_	18	-	_
Sustaining capital expenditure	(165)	(19)	(19)	-	(146)	(91)	(26)	(53)	(11)	(1)	(20)	20	(55)	(15)	(24)	(7)	_	(9)	-	_
Ore reserve development	(198)	(52)	(52)	_	(146)	(55)	(21)	(34)	_	_	_	-	(91)	(41)	(33)	(17)	_	_	-	—
Growth projects	(115)	(79)	(79)	_	(36)	(14)	_	(14)	_	_	_	-	(22)	_	(7)	_	_	(2)	(13)	_
Total capital expenditure	(478)	(150)	(150)	_	(328)	(160)	(47)	(101)	(11)	(1)	(20)	20	(168)	(56)	(64)	(24)	_	(11)	(13)	_

Corporate and reconciling items represent the items to reconcile segment data to condensed consolidated financial statement totals. This does not represent a separate segment as it does not generate revenue. Group corporate includes the Wheaton Stream transaction, initial recognition of battery metal investment, corporate taxation, interest and corporate transaction costs

Net other cash costs consist of service entity and sundry income (R288 million), and other costs as detailed in profit or loss, excluding non-cash loss due to dilution of interest in joint operation (R2 million), and include lease payments (R71 million) to conform with the adjusted EBITDA reconciliation disclosed in note 11.1

Net other consists of gain on financial instruments, loss on foreign exchange differences as detailed in profit or loss, change in estimate of environmental rehabilitation obligation, and right of recovery receivable and payable (income of R162 million) and the add back of the lease payment referred to in footnote 2 above. Corporate and reconciling items net other includes the share of results of equity-accounted investees after tax as detailed in profit or loss

Non-underlying items consists of gain on disposal of property, plant and equipment, impairments which include impairment to mining assets of Driefontein, Kloof and Beatrix of R212 million, R3,642 million, respectively, restructuring costs, transaction costs and early redemption premium on the 2022 and 2025 Notes as detailed in profit or loss and also includes non-cash loss with dilution of interest in joint operation (R2 million), profit on sale of \$t Helena Hospital (R16 million) and occupational healthcare expense as detailed in profit or loss

The average exchange rate for the six months ended 31 December 2021 was R15.03/US\$

#### gures are in millions

									For the yea	ar ended 3	31 Dec 20	22 (Review	ved)										
	GROUP	US	PGM OPERATIO	NS							SA	OPERATIONS									Europe		GROUP
SA rand	Total	Total US PGM	Underground	Recycling	Total SA Operations	Total SA PGM	Rusten- burg	Marikana	Kroondal	Platinum Mile	Mimosa	Corporate and re- conciling	Total SA gold	Drie- fontein	Kloof	Beatrix	Cooke	DRD- GOLD	Corporate and re- conciling	Total Battery Metals	Sandouville <sup>2</sup>	Corporate and re- conciling	Cor- porate <sup>3</sup>
Revenue	138,288	46,090	13,823	32,267	89,507	71,665	29,104	32,753	8,371	1,437	4,267	(4,267)	17,842	4,486	4,486	2,681	915	5,274	_	3,140	3,140	-	(449)
Underground	92,325	13,823	13,823	_	78,951	68,182	27,058	32,753	8,371	_	4,267	(4,267)	10,769	4,213	3,924	2,632	_	_	-	_	_	-	(449)
Surface	10,556	-	_	_	10,556	3,483	2,046	_	_	1,437	_	-	7,073	273	562	49	915	5,274	-	_	_	-	
Recycling/processing	35,407	32,267	_	32,267	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	3,140	3,140	_	_
Cost of sales, before amortisation and depreciation	(94,537)	(38,452)	(7,459)	(30,993)	(52,454)	(32,280)	(13,546)	(14,603)	(3,548)	(583)	(1,936)	1,936	(20,174)	(5,281)	(6,381)	(3,910)	(822)	(3,780)	_	(3,631)	(3,631)	_	_
Underground	(52,734)	(7,459)	(7,459)	_	(45,275)	(30,528)	(12,377)	(14,603)	(3,548)	_	(1,936)	1,936	(14,747)	(5,085)	(5,821)	(3,841)	_	_	_	_	_	_	_
Surface	(7,179)	_	_	_	(7,179)	(1,752)	(1,169)	_	_	(583)	_	_	(5,427)	(196)	(560)	(69)	(822)	(3,780)	_	_	_	_	_
Recycling/processing	(34,624)	(30,993)	_	(30,993)	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	(3,631)	(3,631)	_	_
Net other cash costs <sup>4</sup>	(2,640)	(34)	(34)	_	(2,464)	(1,250)	151	(688)	(128)	(407)	(21)	(157)	(1,214)	(173)	(167)	(123)	(717)	40	(74)	(87)	(1)	(86)	(55)
Adjusted EBITDA	41,111	7,604	6,330	1,274	34,589	38,135	15,709	17,462	4,695	447	2,310	(2,488)	(3,546)	(968)	(2,062)	(1,352)	(624)	1,534	(74)	(578)	(492)	(86)	(504
Amortisation and depreciation	(7,087)	(2,803)	(2,799)	(4)	(4,126)	(2,418)	(981)	(1,205)	(180)	(40)	(342)	330	(1,708)	(721)	(469)	(305)	(3)	(176)	(34)	(158)	(153)	(5)	-
Interest income	1,203	309	81	228	893	402	43	214	109	30	102	(96)	491	68	57	35	35	265	31	—	—	-	1
Finance expense	(2,840)	(952)	(952)	_	(1,547)	(831)	(4,618)	(320)	(111)	_	(36)	4,254	(716)	(100)	(95)	(95)	(86)	(78)	(262)	(15)	(13)	(2)	(326)
Share-based payments	(218)	(47)	(47)	_	(169)	(73)	(27)	(36)	(9)	(1)	_	-	(96)	(20)	(15)	(10)	_	(19)	(32)	—	—	-	(2
Net other⁵	(2,142)	(243)	(243)	_	(2,055)	(2,025)	(9,353)	(1,599)	303	5	(499)	9,118	(30)	13	26	34	(50)	28	(81)	111	23	88	4
Non-underlying items <sup>6</sup>	(299)	(5)	(5)	_	(153)	(132)	10	(136)	(4)	_	(1)	(1)	(21)	10	(14)	(281)	(2)	10	256	—	_	-	(141
Royalties and carbon tax	(1,824)	_	_	_	(1,824)	(1,772)	(1,023)	(735)	(13)	_	(127)	126	(52)	(22)	(22)	(3)	(5)	-	-	_	_		_
Profit before tax	27,904	3,863	2,365	1,498	25,608	31,286	(240)	13,645	4,790	441	1,407	11,243	(5,678)	(1,740)	(2,594)	(1,977)	(735)	1,564	(196)	(640)	(635)	(5)	(927)
Current taxation	(9,282)	(655)			(8,623)	(8,373)	(3,169)	(3,766)	(1,288)	(130)	(208)	188	(250)	(6)	(3)	_	_	(226)	(15)	—	—	-	(4)
Deferred taxation	358	315			82	(1,332)	(590)	(693)	(60)	8	(138)	141	1,414	84	(184)	154	_	(125)	1,485	(39)	_	(39)	_
Profit/(loss) for the year	18,980	3,523			17,067	21,581	(3,999)	9,186	3,442	319	1,061	11,572	(4,514)	(1,662)	(2,781)	(1,823)	(735)	1,213	1,274	(679)	(635)	(44)	(931)
Attributable to:																							
Owners of the parent	18,396	3,523			16,469	21,577	(3,999)	9,182	3,442	319	1,061	11,572	(5,108)	(1,662)	(2,781)	(1,823)	(735)	612	1,281	(665)	(635)	(30)	(931)
Non-controlling interest holders	584	_			598	4	_	4	_	_	_	-	594	_	_	_	_	601	(7)	(14)	_	(14)	_
Sustaining capital expenditure	(4,946)	(1,185)	(1,184)	(1)	(3,671)	(2,056)	(690)	(1,072)	(273)	(21)	(864)	864	(1,615)	(358)	(455)	(155)	_	(647)	-	(90)	(90)	-	-
Ore reserve development	(6,640)	(2,887)	(2,887)	_	(3,753)	(2,123)	(687)	(1,436)	_	—	—	-	(1,630)	(794)	(620)	(216)	_	—	-	—	_	-	
Growth projects	(4,313)	(1,345)	(1,345)	_	(2,239)	(925)	_	(924)	_	_	_	(1)	(1,314)	_	(210)	(4)	_	(124)	(976)	(729)	_	(729)	
Total capital expenditure	(15,899)	(5,417)	(5,416)	(1)	(9,663)	(5,104)	(1,377)	(3,432)	(273)	(21)	(864)	863	(4,559)	(1,152)	(1,285)	(375)	_	(771)	(976)	(819)	(90)	(729)	_

#### For the year ended 31 Dec 2022 (Unaudited)

	0.0.0110					_	_					22 (011000	-			_						_	
	GROUP	US	PGM OPERATION	IS								OPERATIONS	5								Europe		GROUP
												Corporate and re-							Corporate and re-	Total Battery		Corporate and re-	6
US dollars <sup>7</sup>	Total	Total US PGM	Underground	Recycling	Total SA Operations	Total SA PGM	Rusten- bura	Marikana	Kroondal	Platinum Mile	Mimosa	conciling	Total SA gold	Drie- fontein	Kloof	Beatrix	Cooke	DRD- GOLD	conciling	Metals	Sandouville <sup>2</sup>	conciling	Cor- porate <sup>1</sup>
	8,448	2,815	844	1,971	5,468	4,378	1,778	2.001	511	88	261	(261)	1,090	274	274	164	56	322		192	192		(27)
Revenue Underground	5,640	844	844		4,823	4,378	1,653	2,001	511		261	(261)	658	257	2/4	161			_			_	(27)
Surface	645			_	4,025	213	1,000	2,001		88	201	(201)	432	17	34	3	56	322	_				(27)
Recycling/processing	2,163	1.971	_	1.971	- 045		- 125	_	_		_		452	_		_			_	192	192	_	
Cost of sales, before	2,100	1,771		1,771																172	172		
amortisation and	(5,775)	(2,349)	(456)	(1,893)	(3,204)	(1,971)	(827)	(892)	(217)	(36)	(118)	119	(1,233)	(323)	(390)	(239)	(50)	(231)	_	(222)	(222)	_	_
depreciation Underground	(3,222)	(456)	(456)	_	(2,766)	(1,864)	(756)	(892)	(217)	_	(118)	119	(902)	(311)	(356)	(235)	_	_	_	_	_	_	_
Surface	(438)	_	_	_	(438)	(107)	(71)	_	_	(36)	_	_	(331)	(12)	(34)	(4)	(50)	(231)	_	_	_	_	_
Recycling/processing	(2,115)	(1,893)	_	(1,893)		-	_	_	_	_	_	_	_	_	_	_	_	_	_	(222)	(222)	_	_
Net other cash costs <sup>4</sup>	(163)	(2)	(2)	_	(153)	(77)	9	(42)	(8)	(25)	(1)	(10)	(76)	(11)	(10)	(8)	(44)	2	(5)	(5)		(5)	(3)
Adjusted EBITDA	2,510	464	386	78	2,111	2,330	960	1,067	286	27	142	(152)	(219)	(60)	(126)	(83)	(38)	93	(5)	(35)	(30)	(5)	(30)
Amortisation and	(433)	(171)	(171)	_	(253)	(148)	(60)	(74)	(11)	(2)	(21)	20	(105)	(44)	(29)	(19)	_	(11)	(2)	(9)	(9)	_	_
depreciation Interest income	73	19	5	14	54	25	3	13	7	2		(6)	29		3	2	2	16	2				
Finance expense	(173)	(58)	(58)	- 14	(94)	(50)	(282)	(20)	(7)		(2)	261	(44)	(6)	(6)	(6)	(5)	(5)	(16)	- (1)	(1)	_	(20)
Share-based payments	(173)	(38)	(30)	_	(10)	(30)	(202)	(20)	(7)	_	(2)	201	(44)	(1)	(0)	(0)	(5)	(3)	(10)	(1)	(1)		(20)
Net other <sup>5</sup>	(130)	(15)	(5)	_	(10)	(123)	(571)	(98)	19	_	(30)	557	(1)	1	2	2	(3)	2	(2)	6	1	5	3
Non-underlying items <sup>6</sup>	(16)	(,	(10)	_	(7)	(120)	(0, 1)	(8)	_	_	(00)	_	_	1	(1)	(17)		1	16	_	· _	_	(9)
Royalties and carbon tax	(111)	_	_	_	(11)	(109)	(62)	(45)	(1)	_	(8)	7	(2)	(1)	(1)		_	_	_	_	_	_	
Profit before tax	1,707	236	144	92	1,566	1,914	(13)	833	292	27	87	688	(348)	(106)	(159)	(122)	(44)	95	(12)	(39)	(39)	_	(56)
Current taxation	(567)	(40)			(527)	(512)	(194)	(230)	(79)	(8)	(13)	12	(15)	_	_	_	_	(14)	(1)	_	_	_	<u> </u>
Deferred taxation	22	19			5	(81)	(36)	(42)	(4)	_	(8)	9	86	5	(11)	9	_	(8)	91	(2)	_	(2)	_
Profit/(loss) for the year	1,162	215			1,044	1,321	(243)	561	209	19	66	709	(277)	(101)	(170)	(113)	(44)	73	78	(41)	(39)	(2)	(56)
Attributable to:																							
Owners of the parent	1,126	215			1,007	1,321	(243)	561	209	19	66	709	(314)	(101)	(170)	(113)	(44)	36	78	(40)	(39)	(1)	(56)
Non-controlling interest holders	36	-			37	_	_	_	_	_	_	_	37	_	_	_	_	37	_	(1)	_	(1)	-
Sustaining capital expenditure	(301)	(72)	(72)	_	(224)	(125)	(42)	(65)	(17)	(1)	(53)	53	(99)	(22)	(28)	(9)	_	(40)	_	(5)	(5)	_	_
Ore reserve development	(406)	(176)	(176)	_	(230)	(130)	(42)	(88)	_	_	_	_	(100)	(49)	(38)	(13)	_	_	_	_	_	_	_
Growth projects	(264)	(82)	(82)	_	(137)	(56)	_	(56)	_	_	_	_	(81)	_	(13)	_	_	(8)	(60)	(45)	_	(45)	_
Total capital expenditure	(971)	(330)	(330)	_	(591)	(311)	(84)	(209)	(17)	(1)	(53)	53	(280)	(71)	(79)	(22)	_	(48)	(60)	(50)	(5)	(45)	_

Corporate and reconciling items represent the items to reconcile segment data to condensed consolidated financial statement totals. This does not represent a separate segment as it does not generate revenue. Group corporate includes the Wheaton Stream transaction and corporate transaction costs

The Battery Metals results for the year ended 31 December 2022 includes the results of Sandouville for the eleven months since acquisition (refer note 10.2)

Corporate and reconciling items for Battery Metals includes a net loss of R143 million for Keliber since the effective date of acquisition (refer note 10.1)

Net other cash costs consist of service entity and sundry income (R893 million) and other costs as detailed in profit or loss, excluding the loss on deconsolidation of the Bapo Trust (R309 million) and include lease payments (R163 million) to conform with the adjusted EBITDA reconciliation disclosed in note 11.1

Net other consists of loss on financial instruments, loss on foreign exchange differences as detailed in profit or loss, change in estimate of environmental rehabilitation obligation, and right of recovery receivable and payable (income of R71 million) and the add back of the lease payment referred to in footnote 4 above. Corporate and reconciling items net other includes the share of results of equity-accounted investees after tax as detailed in profit or loss

Non-underlying items consists of gain on disposal of property, plant and equipment, reversal of impairments, restructuring costs and transaction costs as detailed in profit or loss and also includes non-cash gain on deregistration of subsidiary in the Group (R1 million), profit on sale of Lonmin Canada (R145 million), loss on deconsolidation of the Bapo Trust (R309 million) and occupational healthcare income as detailed in profit or loss

The average exchange rate for the year ended 31 December 2022 was R16.37/US\$

#### gures are in millions

								For the yea	r ended 31	Dec 2021 (A	udited)									
	GROUP	US	PGM OPERATION	S							S	A OPERATIONS								GROUP
SA rand	Total 1	íotal US PGM	Underground	Recycling	Total SA Operations	Total SA PGM	Rusten- burg	Marikana	Kroondal	Platinum Mile	Mimosa	Corporate and re- conciling	Total SA gold	Drie- fontein	Kloof	Beatrix	Cooke	DRD- GOLD	Corporate and re- conciling	Cor- porate <sup>1</sup>
Revenue	172,194	59,053	18,343	40,710	113,512	85,154	31,749	41,610	10,293	1,503	4,393	(4,394)	28,358	7,932	9,294	5,343	999	4,790	-	(371)
Underground	120,403	18,343	18,343	-	102,431	81,477	29,575	41,610	10,293	_	4,393	(4,394)	20,954	7,722	8,089	5,143	_	_	-	(371)
Surface	11,081	_	_	-	11,081	3,677	2,174	_	_	1,503	_	_	7,404	210	1,205	200	999	4,790	-	_
Recycling	40,710	40,710	_	40,710	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Cost of sales, before amortisation and depreciation	(101,013)	(46,787)	(7,567)	(39,220)	(54,226)	(31,971)	(11,464)	(16,561)	(3,416)	(531)	(1,587)	1,588	(22,255)	(5,691)	(7,844)	(4,565)	(808)	(3,347)	_	_
Underground	(54,989)	(7,567)	(7,567)	_	(47,422)	(30,430)	(10,454)	(16,561)	(3,416)	_	(1,587)	1,588	(16,992)	(5,559)	(6,986)	(4,447)	_	_	-	-
Surface	(6,804)	-	_	_	(6,804)	(1,541)	(1,010)	_	_	(531)	_	-	(5,263)	(132)	(858)	(118)	(808)	(3,347)	-	_
Recycling	(39,220)	(39,220)	_	(39,220)	_	_	_	_	_	_	_	_		_	_	_	_	_	_	_
Net other cash costs <sup>2</sup>	(2,575)	(10)	(10)	_	(2,565)	(1,575)	134	(1,036)	(91)	(492)	(42)	(48)	(990)	(78)	(83)	(73)	(611)	(40)	(105)	_
Adjusted EBITDA	68,606	12,256	10,766	1,490	56,721	51,608	20,419	24,013	6,786	480	2,764	(2,854)	5,113	2,163	1,367	705	(420)	1,403	(105)	(371)
Amortisation and depreciation	(8,293)	(2,601)	(2,598)	(3)	(5,692)	(2,515)	(885)	(1,099)	(495)	(31)	(274)	269	(3,177)	(1,165)	(1,064)	(691)	(11)	(188)	(58)	_
Interest income	1,202	382	10	372	805	219	22	92	97	7	12	(11)	586	60	47	31	22	222	204	15
Finance expense	(2,496)	(954)	(897)	(57)	(1,233)	(666)	(4,201)	(328)	(116)	_	(5)	3,984	(567)	(99)	(85)	(82)	(63)	(60)	(178)	(309)
Share-based payments	(383)	(73)	(73)	-	(310)	(89)	(35)	(42)	(12)	_	_	-	(221)	(20)	(32)	(21)	_	(19)	(129)	_
Net other <sup>3</sup>	(2,832)	238	238	-	(3,121)	(4,305)	(12,232)	(985)	248	34	(43)	8,673	1,184	16	22	33	92	22	999	51
Non-underlying items <sup>4</sup>	(5,529)	(278)	(278)	-	(5,153)	2	4	(1)	(1)	_	_	-	(5,155)	(202)	(3,686)	(1,290)	(3)	-	26	(98)
Royalties and carbon tax	(2,718)	_	_	-	(2,718)	(2,548)	(1,405)	(1,129)	(14)	_	(160)	160	(170)	(95)	(46)	(29)	(5)	_	5	_
Profit before tax	47,557	8,970	7,168	1,802	39,299	41,706	1,687	20,521	6,493	490	2,294	10,221	(2,407)	658	(3,477)	(1,344)	(388)	1,380	764	(712)
Current taxation	(13,506)	(1,422)			(12,014)	(11,745)	(4,864)	(4,768)	(1,885)	(218)	(574)	564	(269)	(13)	(13)	(7)	_	(263)	27	(70)
Deferred taxation	(255)	(89)			(166)	(367)	956	(1,460)	56	80	(18)	19	201	49	1,158	233	_	(77)	(1,162)	_
Profit/(loss) for the year	33,796	7,459			27,119	29,594	(2,221)	14,293	4,664	352	1,702	10,804	(2,475)	694	(2,332)	(1,118)	(388)	1,040	(371)	(782)
Attributable to:																				
Owners of the parent	33,054	7,459			26,377	29,360	(2,221)	14,075	4,664	336	1,702	10,804	(2,983)	694	(2,332)	(1,118)	(388)	527	(366)	(782)
Non-controlling interest holders	742	-			742	234	_	218	_	16	_	_	508	_	_	_	_	513	(5)	-
Sustaining capital expenditure	(4,119)	(796)	(791)	(5)	(3,323)	(2,019)	(619)	(1,104)	(268)	(28)	(499)	499	(1,304)	(322)	(488)	(164)	_	(330)	-	-
Ore reserve development	(5,535)	(1,354)	(1,354)	-	(4,181)	(1,577)	(629)	(947)	_	-	_	(1)	(2,604)	(1,177)	(930)	(497)	_	-	-	_
Growth projects	(3,086)	(2,411)	(2,411)	_	(675)	(203)	-	(203)	-	_	_	-	(472)	_	(198)	(7)	_	(47)	(220)	-
Total capital expenditure	(12,740)	(4,561)	(4,556)	(5)	(8,179)	(3,799)	(1,248)	(2,254)	(268)	(28)	(499)	498	(4,380)	(1,499)	(1,616)	(668)	_	(377)	(220)	_

#### For the year ended 31 Dec 2021 (Unaudited)

	GROUP	211	PGM OPERATION	2				or me year	ended of D	CC 2021 (011		A OPERATIONS								GROUP
US dollars⁵	Total T	otal US PGM	Underground	Recycling	Total SA Operations	Total SA PGM	Rusten- burg	Marikana	Kroondal	Platinum Mile	Mimosa	Corporate and re- conciling	Total SA gold	Drie- fontein	Kloof	Beatrix	Cooke	DRD- GOLD	Corporate and re- conciling	Cor- porate <sup>1</sup>
Revenue	11,643	3,993	1,240	2,753	7,675	5,757	2,147	2,813	696	102	297	(298)	1,918	536	628	362	68	324	_	(25)
Underground	8,140	1,240	1,240	_	6,925	5,508	2,000	2,813	696	_	297	(298)	1,417	522	547	348	_	_	-	(25)
Surface	750	_	_	_	750	249	147	_	_	102	_	-	501	14	81	14	68	324	-	—
Recycling	2,753	2,753	_	2,753	-	_	_	_	_	_	_	-	_	_	_	_	_	_	-	_
Cost of sales, before amortisation and depreciation	(6,830)	(3,164)	(512)	(2,652)	(3,666)	(2,161)	(775)	(1,119)	(231)	(36)	(107)	107	(1,505)	(385)	(530)	(309)	(55)	(226)	_	_
Underground	(3,718)	(512)	(512)	_	(3,206)	(2,057)	(707)	(1,119)	(231)	_	(107)	107	(1,149)	(376)	(472)	(301)	_	_	-	—
Surface	(460)	_	—	_	(460)	(104)	(68)	—	—	(36)	_	-	(356)	(9)	(58)	(8)	(55)	(226)	-	—
Recycling	(2,652)	(2,652)		(2,652)	_	_	_	_	-	_	_	-	_	_	-	_	-	-	-	_
Net other cash costs <sup>2</sup>	(174)	(1)	(1)	_	(173)	(106)	9	(70)	(6)	(33)	(3)	(3)	(67)	(5)	(6)	(5)	(41)	(3)	(7)	
Adjusted EBITDA	4,639	828	727	101	3,836	3,490	1,381	1,624	459	33	187	(194)	346	146	92	48	(28)	95	(7)	(25)
Amortisation and depreciation	(561)	(176)	(176)	_	(385)	(169)	(60)	(74)	(33)	(2)	(19)	19	(216)	(79)	(72)	(47)	(1)	(13)	(4)	-
Interest income	81	26	1	25	54	15	1	6	7	_	1	-	39	4	3	2	1	15	14	1
Finance expense	(169)	(65)	(61)	(4)	(83)	(44)	(284)	(22)	(8)	_	—	270	(39)	(7)	(6)	(6)	(4)	(4)	(12)	(21)
Share-based payments	(26)	(5)	(5)	—	(21)	(7)	(2)	(3)	(1)	_	_	(1)	(14)	(1)	(2)	(1)	—	(1)	(9)	—
Net other <sup>3</sup>	(192)	16	16	-	(211)	(290)	(827)	(67)	17	2	(3)	588	79	1	1	2	6	1	68	3
Non-underlying items <sup>4</sup>	(374)	(19)	(19)	-	(348)	_	_	_	_	—	_	_	(348)	(14)	(249)	(87)	—	_	2	(7)
Royalties and carbon tax	(184)			-	(184)	(173)	(95)	(76)	(1)	-	(11)	10	(11)	(6)	(3)	(2)	-		-	
Profit before tax Current taxation	3,214 (913)	605 (96)	483	122	2,658 (812)	2,822 (794)	114 (329)	1,388 (322)	440 (127)	33 (15)	155	692 38	(164) (18)	44	(236)	(91)	(26)	93 (18)	<b>52</b> 2	(49)
Deferred taxation	(713)	(78)			(812)	(774)	(327)	(322)	(127)	(13)	(39)	30	13	(1)	(1) 78	16	_	(18)	(79)	(5)
Profit/(loss) for the year	2,284	503			1,835	2,004	(150)	967	317	23	115	732	(169)	46	(159)	(75)	(26)	70	(25)	(54)
Attributable to:	2,204	500			1,000	2,004	(100)	,0,	017	20	110	702	(107)	-0	(107)	(/ 0)	(20)	70	(20)	(34)
Owners of the parent	2,234	503			1,785	1,989	(150)	952	317	23	115	732	(204)	46	(159)	(75)	(26)	35	(25)	(54)
Non-controlling interest holders	50	_			50	15	_	15	_	_	_	_	35	_	_	_	_	35	-	_
Sustaining capital expenditure⁵	(278)	(53)	(53)	_	(225)	(137)	(42)	(75)	(18)	(2)	(34)	34	(88)	(22)	(33)	(11)	_	(22)	-	_
Ore reserve development	(376)	(92)	(92)	_	(284)	(107)	(43)	(64)	_	_	_	_	(177)	(80)	(63)	(34)	_	_	-	_
Growth projects	(208)	(163)	(163)	_	(45)	(14)	_	(14)	_	_	_	-	(31)	-	(13)	_	_	(3)	(15)	_
Total capital expenditure	(862)	(308)	(308)	_	(554)	(258)	(85)	(153)	(18)	(2)	(34)	34	(296)	(102)	(109)	(45)	_	(25)	(15)	_

Corporate and reconciling items represent the items to reconcile segment data to condensed consolidated financial statement totals. This does not represent a separate segment as it does not generate revenue. Group corporate includes the Wheaton Stream transaction, initial recognition of battery metal investment, corporate taxation, interest and corporate transaction costs

Net other cash costs consist of service entity and sundry income of R581 million and other costs as detailed in profit or loss, excluding non-cash loss due to dilution of interest in joint operation (R4 million), and include lease payments (R142 million) to conform with the adjusted EBITDA reconciliation disclosed in note 11.1

Net other consists of gain on financial instruments, loss on foreign exchange differences as detailed in profit or loss, change in estimate of environmental rehabilitation obligation, and right of recovery receivable and payable (R167 million) and the add back of the lease payment referred to in footnote 2 above. Corporate and reconciling items net other includes the share of results of equity-accounted investees after tax as detailed in profit or loss

Non-underlying items consists of gain on disposal of property, plant and equipment, impairments which include impairment to mining assets of Driefontein, Kloof and Beatrix of R212 million, R3,642 million, respectively), restructuring costs, transaction costs and early redemption premium on the 2022 and 2025 Notes as detailed in profit or loss and also includes non-cash loss with dilution of interest in joint operation (R4 million), profit on sale of St Helena Hospital (R16 million) and occupational healthcare gain as detailed in profit or loss

The average exchange rate for the year ended 31 December 2021 was R14.79/US\$

# ALL-IN COSTS - SIX MONTHS

# JS and SA PGM operations

				US OPERATIONS			S/	OPERATION	S		
	R' million		Total US and SA	Total US PGM <sup>2</sup>	Total SA PGM <sup>1</sup>	Rustenburg	Marikana1	Kroondal	Plat Mile	Mimosa	Corporate
Cost of sales, before amortisation and		Dec 2022	PGM <sup>1</sup> 19,117	3,616	15,501	6,888	6,530	1,774	309	1,046	(1,046)
depreciation <sup>3</sup>		Jun 2022	20,623	3,842	16,781	6,659	8,073	1,774	275	890	(890)
		Dec 2021	20,583	4,216	16,367	5,952	8,328	1,785	302	813	(813)
Royalties		Dec 2022	817	—	817	565	245	7	_	57	(57)
		Jun 2022	953	—	953	458	488	7	—	70	(70)
Carbon tax		Dec 2021 Dec 2022	975 (1)	_	975 (1)	512	458	5 (1)	_	65	(65)
Carbonnax		Jun 2022	(i) 	_		(1)	1	(1)	_	_	_
		Dec 2021	_	_	_	_	_	_	_	_	_
Community costs		Dec 2022	49	-	49	-	49	-	-	_	—
		Jun 2022	95	_	95	_	95	—	_	_	_
		Dec 2021	87	—	87	6	81	—	—	—	—
Inventory change		Dec 2022	3,106	439	2,667	347	2,320	-	-	2	(2)
		Jun 2022	(385)	(34)	(351)	(245)	(106)	_	-	(17)	17
		Dec 2021	98	(446)	544	573	(29)		—	20	(20)
Share-based payments <sup>4</sup>		Dec 2022	133	56	77	30	42	5	_	_	-
		Jun 2022 Dec 2021	182	81	101	37	45	17	1	_	_
Rehabilitation interest and amortisation <sup>5</sup>		Dec 2021 Dec 2022	97 <b>86</b>	40 <b>28</b>	57 <b>58</b>	23 (13)	27 <b>26</b>	7 <b>45</b>	_	3	(3)
		Jun 2022	105	24	81	2	40	<b>-3</b> 39	_	12	(12)
		Dec 2021	143	16	127	_	81	46	_	2	(12)
Leases		Dec 2022	31	4	27	6	19	2	_	_	_
		Jun 2022	32	3	29	6	19	4	—	—	—
		Dec 2021	29	1	28	5	19	4	—	—	—
Ore reserve development		Dec 2022	2,793	1,610	1,183	371	812	-	-	_	-
		Jun 2022 Dec 2021	2,216	1,277 772	939 831	315 315	624 514	_	_	_	—
Sustaining capital expenditure		Dec 2021	1,603 <b>2,046</b>	806	1,240	315	516 <b>681</b>	158		570	(570)
		Jun 2022	1,195	378	817	305	391	115	6	294	(294)
		Dec 2021	1,642	290	1,352	386	787	165	14	299	(299)
Less: By-product credit		Dec 2022	(4,545)	(467)	(4,078)	(1,867)	(1,797)	(369)	(45)	(368)	368
		Jun 2022	(5,292)	(732)	(4,560)	(1,727)	(2,347)	(449)	(37)	(384)	384
		Dec 2021	(4,943)	(639)	(4,304)	(1,296)	(2,497)	(455)	(56)	(271)	271
Total All-in-sustaining costs <sup>6</sup>		Dec 2022	23,632	6,092	17,540	6,712	8,927	1,621	280	1,310	(1,310)
		Jun 2022	19,724	4,839	14,885	5,809	7,323	1,507	245	865	(865)
		Dec 2021	20,314	4,250	16,064	6,476	7,771	1,557	260	928	(928)
Plus: Corporate cost, growth and capital		Dec 2022	1,337	814	523	_	523	_	_	_	_
expenditure		Jun 2022	943	530	413	_	413	_	_	_	_
		Dec 2021	1,400	1,194	206	_	206	_	_	_	_
Total All-in-costs <sup>6</sup>		Dec 2022	24,969	6,906	18,063	6,712	9,450	1,621	280	1,310	(1,310)
		Jun 2022	20,667	5,369	15,298	5,809	7,736	1,507	245	865	(865)
		Dec 2021	21,714	5,444	16,270	6,476	7,977	1,557	260	928	(928)
PGM production	4Eoz - 2Eoz	Dec 2022	1,072,750	191,094	881,656	324,025	375,652	100,441	23,558	57,980	-
		Jun 2022	1,079,191	230,039	849,152	304,872	360,609	101,315	24,802	57,554	_
		Dec 2021	1,239,777	272,099	967,678	343,820	421,632	113,035	30,654	58,537	_
	kg	<b>Dec 2022</b> Jun 2022	<b>33,366</b> 33,567	<b>5,944</b> 7,155	<b>27,423</b> 26,412	<b>10,078</b> 9,483	<b>11,684</b> 11,216	<b>3,124</b> 3,151	<b>733</b> 771	<b>1,803</b> 1,790	_
		Dec 2021	38,561	8,463	30,098	10,694	13,114	3,516	953	1,770	_
All-in-sustaining cost	R/4Eoz - R/2Eoz	Dec 2022	23,288	31,880	21,295		23,764	16,139	11,886	22,594	_
-		Jun 2022	19,306	21,036	18,804	19,054	20,307	14,874	9,878	15,029	_
		Dec 2021	17,197	15,619	17,669	18,835	18,431	13,774	8,482	15,853	—
	US\$/4Eoz - US\$/2Eoz	Dec 2022	1,344	1,840	1,229	1,195	1,371	931	686	1,304	_
	ουψ, <u>2002</u>	Jun 2022	1,254	1,366	1,221	1,237	1,319	966	641	976	_
		Dec 2021	1,144	1,039	1,176	1,253	1,226	916	564	1,055	
All-in-cost	R/4Eoz - R/2Eoz	Dec 2022	24,606	36,139	21,930	20,714	25,156	16,139	11,886	22,594	_
		Jun 2022	20,229	23,340	19,325	19,054	21,453	14,874	9,878	15,029	—
		Dec 2021	18,382	20,007	17,896	18,835	18,919	13,774	8,482	15,853	—
	US\$/4Eoz - US\$/2Eoz	Dec 2022	1,420	2,085	1,265	1,195	1,452	931	686	1,304	_
		Jun 2022	1,314	1,516	1,255	1,237	1,393	966	641	976	_
		DONIZOLL	.,	.,	,						

verage exchange rate for the six months ended 31 December 2022, 30 June 2022 and 31 December 2021 was R17.33/US\$, R15.40/US\$ and R15.03/US\$, respectively

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The Total US and SA PGM, Total SA PGM and Marikana includes the production and costs associated with the purchase of concentrate (PoC) from third parties. For a reconciliation of the Operating cost, AISC and AIC excluding third party PoC, refer to "Reconciliation of operating cost excluding third party PoC for Total US and SA PGM, Total SA PGM and Marikana - Six Months" and "Reconciliation of AISC and AIC excluding third party PoC for Total US and SA PGM, Total SA PGM and Marikana - Six Months" and "Reconciliation of AISC and AIC excluding third party PoC for Total US and SA PGM, Total SA PGM, Total SA PGM and Marikana - Six Months" and "Reconciliation of AISC and AIC excluding third party PoC for Total US and SA PGM, Total SA PGM and Marikana - Six Months" and "Reconciliation of AISC and AIC excluding third party PoC for Total US and SA PGM, Total SA PGM and Marikana - Six Months" and "Reconciliation of AISC and AIC excluding third party PoC for Total US and SA PGM, Total SA PGM and Marikana - Six Months" and "Reconciliation of AISC and AIC excluding third party PoC for Total US and SA PGM, Total SA PGM and Marikana - Six Months"

The US PGM operations' underground production is converted to metric tonnes and kilograms, and performance is translated into SA rand. In addition to the US PGM operations' underground production, the operation processes various recycling material which is excluded from the 2E PGM production, All-in sustaining cost and All-in cost statistics shown

Cost of sales, before amortisation and depreciation includes all mining and processing costs, third party refining costs, corporate general and administrative costs, and permitting costs

Share-based payments are calculated based on the fair value at initial recognition and do not include the adjustment of the cash-settled share-based payment obligation to the reporting date fair value

Rehabilitation includes the interest charge related to the environmental rehabilitation obligation and the amortisation of the related capitalised rehabilitation costs. The interest charge related to the environmental rehabilitation obligation and the amortisation of the capitalised rehabilitation costs reflect the periodic costs of rehabilitation associated with current PGM production

All-in cost is calculated in accordance with the World Gold Council guidance. All-in cost excludes income tax, costs associated with merger and acquisition activities, working capital, impairments, financing costs, one-time severance charges and items needed to normalise earnings. All-in cost is made up of All-in sustaining cost, being the cost to sustain current operations, given as a sub-total in the All-in cost calculation, together with corporate and major capital expenditure associated with growth. All-in sustaining cost per ounce (and kilogram) and All-in cost per ounce (and kilogram) are calculated by dividing the All-in sustaining cost and All-in cost, respectively, in a period by the total 4E/2E PGM produced in the same period

#### Reconciliation of operating cost excluding third party PoC for Total US and SA PGM, Total SA PGM and Marikana - Six Months

		Total	US and SA I	PGM	Т	otal SA PGN	٨		Marikana	
	R' million	Dec 2022	Jun 2022	Dec 2021	Dec 2022	Jun 2022	Dec 2021	Dec 2022	Jun 2022	Dec 2021
Cost of sales, before amortisation and depreciation as reported		19,117	20,623	20,583	15,501	16,781	16,367	6,530	8,073	8,328
Inventory change as reported per table above		3,106	(385)	98	2,667	(351)	544	2,320	(106)	(29)
Less: Chrome cost of sales		(753)	(776)	(721)	(753)	(776)	(721)	(164)	(212)	(156)
Total operating cost including third party PoC		21,470	19,462	19,960	17,415	15,654	16,190	8,686	7,755	8,143
Less: Purchase cost of PoC		(1,638)	(1,100)	(1,122)	(1,638)	(1,100)	(1,122)	(1,638)	(1,100)	(1,122)
Total operating cost excluding third party PoC		19,832	18,362	18,838	15,777	14,554	15,068	7,048	6,655	7,021
PGM production as reported per table above	4Eoz- 2Eoz	1,072,750	1,079,191	1,239,777	881,656	849,152	967,678	375,652	360,609	421,632
Less: Mimosa production		(57,980)	(57,554)	(58,537)	(57,980)	(57,554)	(58,537)			
PGM production excluding Mimosa		1,014,770		1,181,240	823,676	791,598	909,141	375,652	360,609	421,632
Less: PoC production		(37,998)	(25,346)	(25,705)	(37,998)	(25,346)	(25,705)	(37,998)	(25,346)	(25,705)
PGM production excluding Mimosa and third party PoC		976,772	996,291	1,155,535	785,678	766,252	883,436	337,654	335,263	395,927
PGM production including Mimosa and excluding third party PoC		1,034,752	1,053,845	1,214,072	843,658	823,806	941,973	337,654	335,263	395,927
Tonnes milled/treated	000't	18,867	18,932	20,361	18,339	18,305	19,651	4,993	5,020	5,542
Less: Mimosa tonnes		(687)	(700)	(708)	(687)	(700)	(708)	_	_	_
PGM tonnes excluding Mimosa and third party PoC		18,179	18,232	19,653	17,652	17,605	18,943	4,993	5,020	5,542
Operating cost including third party PoC	R/4Eoz-R/2Eoz	21,158	19,050	16,897	21,143	19,775	17,808	23,122	21,505	19,313
	US\$/4Eoz-US\$/2Eoz	1,221	1,237	1,124	1,220	1,284	1,185	1,334	1,396	1,285
	R/t	1,181	1,067	1,016	987	889	855	1,739	1,545	1,469
	US\$/t	68	69	68	57	58	57	100	100	98
Operating cost excluding third party PoC	R/4Eoz-R/2Eoz	20,304	18,430	16,302	20,081	18,994	17,056	20,873	19,850	17,733
	US\$/4Eoz-US\$/2Eoz	1,172	1,197	1,085	1,159	1,233	1,135	1,204	1,289	1,180
	R/t	1,091	1,007	959	894	827	795	1,411	1,326	1,267
	US\$/t	63	65	64	52	54	53	81	86	84

### Reconciliation of AISC and AIC excluding third party PoC for Total US and SA PGM, Total SA PGM and Marikana - Six Months

		Total	US and SA F	РGM	Te	otal SA PGN	١		Marikana	
	R' million	Dec 2022	Jun 2022	Dec 2021	Dec 2022	Jun 2022	Dec 2021	Dec 2022	Jun 2022	Dec 2021
Total All-in-sustaining cost as reported per table above		23,632	19,724	20,314	17,540	14,885	16,064	8,927	7,323	7,771
Less: Purchase cost of PoC		(1,638)	(1,100)	(1,122)	(1,638)	(1,100)	(1,122)	(1,638)	(1,100)	(1,122)
Add: By-product credit of PoC		150	130	109	150	130	109	150	130	109
Total All-in-sustaining cost excluding third party PoC		22,144	18,754	19,301	16,052	13,915	15,051	7,439	6,353	6,758
Plus: Corporate cost, growth and capital expenditure		1,337	943	1,400	523	413	206	523	413	206
Total All-in-cost excluding third party PoC		23,481	19,697	20,701	16,575	14,328	15,257	7,962	6,766	6,964
PGM production excluding Mimosa and third party PoC	4Eoz- 2Eoz	976,772	996,291	1,155,535	785,678	766,252	883,436	337,654	335,263	395,927
All in sustaining and avaluating third and to Date		00 / 71	18,824	16,703	00.421	10.170	17,037	00.021	10.040	17.0/0
All-in-sustaining cost excluding third party PoC	R/4Eoz-R/2Eoz US\$/4Eoz-US\$/2Eoz	22,671 1,308	16,624	1,111	20,431 1,179	18,160 1,179	1,134	22,031 1,271	18,949 1,230	17,069 1,136
All-in-cost excluding third party PoC	R/4Eoz-R/2Eoz	24,039	19,770	17,915	21,096	18,699	17,270	23,580	20,181	17,589
	US\$/4Eoz-US\$/2Eoz	1,387	1,284	1,192	1,217	1,214	1,149	1,361	1,310	1,170

# A gold operations

				SA OPERATIONS					
	R' million		Total SA gold	Driefontein	Kloof	Beatrix	Cooke	DRDGOLD	Corporate
Cost of sales, before amortisation and depreciation <sup>1</sup>		Dec 2022	11,616	2,989	3,565	2,629	496	1,937	_
		Jun 2022	8,557	2,292	2,816	1,281	326	1,842	—
- ···		Dec 2021	11,739	3,056	3,962	2,560	409	1,752	—
Royalties		Dec 2022	46	15	16	12	3	_	_
		Jun 2022 Dec 2021	17 96	7 49	7 24	1 15	2	_	6
Carbon tax		Dec 2021	1	47 —		1	_	_	_
		Jun 2022	(11)	_	_	(11)	_	_	_
		Dec 2021	1	_	_	1	_	_	_
Community costs		Dec 2022	27	8	7	6	_	6	_
		Jun 2022	66	24	20	17	_	5	_
		Dec 2021	65	23	19	17	1	5	_
Share-based payments <sup>2</sup>		Dec 2022	76	24	25	17	_	10	_
		Jun 2022	70	25	22	14	-	9	_
		Dec 2021	51	12	17	12	—	10	—
Rehabilitation interest and amortisation <sup>3</sup>		Dec 2022	71	(4)	(14)	30	26	8	25
		Jun 2022	69	17	(2)	20	24	7	3
1		Dec 2021	96	11	7	33	31	10	4
Leases		Dec 2022 Jun 2022	<b>39</b> 42	<b>3</b> 2	<b>9</b> 9	<b>15</b> 14	1 3	<b>11</b> 14	_
		Dec 2021	42	4	5	14	6	14	_
Ore reserve development		Dec 2021	1,163	542	436	185	-	-	_
		Jun 2022	468	252	185	31	_	_	_
		Dec 2021	1,352	615	489	248	_	_	_
Sustaining capital expenditure		Dec 2022	889	263	303	87	_	236	_
		Jun 2022	725	95	152	68	_	410	_
		Dec 2021	822	213	351	113	_	145	_
Less: By-product credit		Dec 2022	(6)	(2)	(2)	(2)	-	_	_
		Jun 2022	(7)	(1)	(1)	—	-	(5)	_
		Dec 2021	(14)	(4)	(3)	(3)	(1)	(3)	_
Total All-in-sustaining costs <sup>4</sup>		<b>Dec 2022</b> Jun 2022	<b>13,922</b> 9,996	<b>3,838</b> 2,713	<b>4,345</b> 3,208	<b>2,980</b> 1,435	<b>526</b> 355	<b>2,208</b> 2,282	<b>25</b> 3
		Dec 2021	14,247	3,979	4,871	3,010	448	1,929	10
Plus: Corporate cost, growth and capital expenditure		Dec 2022	940	_	155	_	_	118	667
		Jun 2022	439	_	54	4	_	6	375
		Dec 2021	390	_	107	7	_	38	238
Total All-in-costs <sup>4</sup>		Dec 2022	14,862	3,838	4,500	2,980	526	2,326	692
		Jun 2022	10,435	2,713	3,262	1,439	355	2,288	378
		Dec 2021	14,637	3,979	4,978	3,017	448	1,967	248
Gold sold	kg	Dec 2022	12,378	3,148	3,319	2,543	606	2,762	_
		Jun 2022	6,481	1,603	1,424	265	366	2,823	—
		Dec 2021	17,495	4,928	5,560	3,558	558	2,891	—
	oz	Dec 2022	397,962		106,708	81,759	19,483	<b>88,800</b>	_
		Jun 2022 Dec 2021	208,369 562,477	51,538 158,439	45,783 178,758	8,520 114,392	11,767 17,940	90,762 92,948	_
All-in-sustaining cost	R/kg	Dec 2021	1,124,737	1,219,187	1,309,129	1,171,844	867,987	799,421	
		Jun 2022	1,542,355	1,692,452	2,252,809	5,415,094	969,945	808,360	_
		Dec 2021	814,347	807,427	876,079	845,981	802,867	667,243	_
	US\$/oz	Dec 2022	2,019	2,188	2,350	2,103	1,558	1,435	_
		Jun 2022	3,115	3,418	4,550	10,937	1,959	1,633	—
		Dec 2021	1,685	1,671	1,813	1,751	1,661	1,381	
All-in-cost	R/kg	Dec 2022	1,200,679	1,219,187	1,355,830	1,171,844	867,987	842,143	_
		Jun 2022	1,610,091	1,692,452	2,290,730	5,430,189	969,945	810,485	—
		Dec 2021	836,639	807,427	895,324	847,948	802,867	680,387	—
	US\$/oz	Dec 2022	2,155	2,188	2,433	2,103	1,558	1,511	_
		Jun 2022	3,252	3,418	4,627	10,967	1,959	1,637	—
		Dec 2021	1,731	1,671	1,853	1,755	1,661	1,408	_

verage exchange rate for the six months ended 31 December 2022, 30 June 2022 and 31 December 2021 was R17.33/US\$, R15.40/US\$ and R15.03/US\$, respectively

gures may not add as they are rounded independently

Cost of sales, before amortisation and depreciation includes all mining and processing costs, third party refining costs, corporate general and administrative costs, and permitting costs Share-based payments are calculated based on the fair value at initial recognition and do not include the adjustment of the cash-settled share-based payment obligation to the reporting date fair value

Rehabilitation includes the interest charge related to the environmental rehabilitation obligation and the amortisation of the related capitalised rehabilitation costs. The interest charge related to the environmental rehabilitation obligation and the amortisation of the capitalised rehabilitation costs reflect the periodic costs of rehabilitation associated with current gold production All-in cost is calculated in accordance with the World Gold Council guidance. All-in cost excludes income tax, costs associated with merger and acquisition activities, working capital, impairments, financing costs, one time severance charges and items needed to normalise earnings. All-in cost is made up of All-in sustaining cost, being the cost to sustain current operations, given as a sub-

toral in the All-In cost calculation, together with corporate and major capital expenditure associated with growth. All-In sustaining cost per kilogram (and ounce) and All-In cost per kilogram (and ounce) are calculated by dividing the All-In sustaining cost and All-In cost, respectively, in a period by the total gold sold over the same period

## ALIENT FEATURES AND COST BENCHMARKS - YEAR

## JS and SA PGM operations

		US OPERA- SA OPERATIONS TIONS												
			Total US and SA PGM <sup>1</sup>	Total US PGM	1	Total SA PGN	lı	Ruste	nburg	Marik	ana <sup>1</sup>	Kroondal	Plat Mile	Mimosa
Attributable				Under-	Total	Under- ground	Surface	Under- ground	Surface	Under- ground	Surface	Attribu- table	Surface	Attribu- table
Production				ground <sup>2</sup>		groona		groona		groond		lable		lable
Tonnes milled/treated	000't	Dec 2022	37,799	1,154	36,644	16,991	19,653	6,037	5,610	6,315	3,698	3,251	10,345	1,38
		Dec 2021	39,776	1,469	38,307	18,090	20,217	6,341	5,712	6,802	3,869	3,525	10,636	1,42
Plant head grade	g/t	Dec 2022	2.28	12.51	1.96	3.27	0.83	3.30	1.04	3.67	0.86	2.35	0.70	3.5
		Dec 2021	2.45	13.33	2.03	3.39	0.82	3.38	1.07	3.87	0.87	2.40	0.67	3.5
Plant recoveries	%	Dec 2022	75.26	90.40	72.16	84.97	28.54	86.44	40.11	86.81	25.49	82.13	20.77	73.5
		Dec 2021	76.78	89.71	73.31	85.59	27.90	87.72	34.57	87.11	26.11	83.28	22.91	72.8
Yield	g/t	Dec 2022	1.72	11.31	1.42	2.78	0.24	2.85	0.42	3.19	0.22	1.93	0.15	2.5
		Dec 2021	1.88	11.96	1.49	2.90	0.23	2.96	0.37	3.37	0.23	2.00	0.15	2.6
PGM production <sup>3</sup>	4Eoz - 2Eoz	Dec 2022	2,088,597	421,133	1,667,464	1,517,804	149,660	553,663	75,234	646,851	26,066	201,756	48,360	115,53
		Dec 2021	2,406,538	570,400	1,836,138	1,687,446	148,692	604,436	67,938	737,228	28,258	226,531	52,496	119,25
PGM sold⁴	4Eoz - 2Eoz	Dec 2022	2,080,657	418,556	1,662,101			554,101	70,693	676	,958	201,756	48,360	110,23
		Dec 2021	2,433,886	548,276	1,885,610			608,817	65,894	822	,389	226,531	52,496	109,48
Price and costs <sup>5</sup>								_		_		_		
Average PGM basket price <sup>6</sup>	R/4Eoz - R/2Eoz	Dec 2022	40,276	30,482	42,914			43,998	31,055	43,	035	45,795	34,237	33,49
		Dec 2021	43,281	31,021	47,066			47,841	29,774	47,	251	51,938	35,852	35,62
	US\$/4Eoz - US\$/2Eoz	Dec 2022	2,461	1,862	2,622			2,688	1,897	2,6	529	2,798	2,092	2,04
		Dec 2021	2,926	2,097	3,182			3,235	2,013	3,1	95	3,512	2,424	2,40
Operating cost <sup>7</sup>	R/t	Dec 2022	1,049	6,811	860			1,869	240		369	1,049	56	1,38
		Dec 2021	949	5,174	781			1,643	195		273	896	50	1,12
	US\$/t	Dec 2022	64	416	53			114	15		4	64	3	8
		Dec 2021	64	350	53			111	13		6	61	3	7
	R/4Eoz - R/2Eoz	Dec 2022	19,357	18,671	19,543			20,377	17,931		365	16,912	12,055	16,62
		Dec 2021	15,918	13,324	16,780			17,239	16,368		752	13,941	10,115	13,38
	US\$/4Eoz - US\$/2Eoz		1,183	1,141	1,194			1,245	1,096		244	1,033	737	1,01
	~	Dec 2021	1,076	901	1,135			1,166	1,107		200	943	684	90
Adjusted EBITDA margin <sup>8</sup>	%	Dec 2022		46	53				54		3	56	31	5
All in quataining a sat?		Dec 2021	20 720	59 <b>25,951</b>	61				64 014		i8	66	32 10,835	6
All-in sustaining cost <sup>9</sup>	R/4Eoz - R/2Eoz	Dec 2022	<b>20,730</b> 16,451	14,851	<b>19,313</b> 16,982				. <b>914</b> .460		<b>500</b> 394	15,514 12,943	9,486	<b>18,81</b> 14,54
	US\$/4Eoz - US\$/2Eoz		1,267	1,586	1,180				217		253	12,743 948	662	1,15
	03\$/4202-03\$/2202	Dec 2022	1,112	1,004	1,148				248		76	875	641	98
All-in cost?	R/4Eoz - R/2Eoz	Dec 2021	21,886	29,145	19,916				914	21,		15,514	10,835	18,81
	1, 1202 1, 2202	Dec 2021	17,599	19,078					.460		675	12,943	9,486	14,54
	US\$/4Eoz - US\$/2Eoz		1,337	1,781	1,217				217		337	948	662	1,15
		Dec 2021	1,190	1,290	1,157				248		95	875	641	98
Capital expenditure <sup>5</sup>			.,	.,	.,			.,.		.,,				
Ore reserve development	Rm	Dec 2022	5,010	2,887	2,123			6	87	1,4	136	_	_	_
·		Dec 2021	2,930	1,354					29		47	_	_	_
Sustaining capital	Rm	Dec 2022	3,240	1,184	2,056			6	90	1,0	)72	273	21	86
		Dec 2021	2,810	791	2,019			6	19	1,1	04	268	28	49
Corporate and projects	Rm	Dec 2022	2,270	1,345	925			.	_	9:	24	-	-	-
		Dec 2021	2,614	2,411	203			.	_	2	03	-	_	-
Total capital expenditure	Rm	Dec 2022	10,520	5,416	5,104			1,	377	3,4	132	273	21	86
		Dec 2021	8,354	4,556	3,798			1,	248	2,2	254	268	28	49
	US\$m	Dec 2022	643	331	312			1	34	2	10	17	1	5
		Dec 2021	565	308	257			8	34	1:	52	18	2	3

verage exchange rates for the year ended 31 December 2022 and 31 December 2021 were R16.37/US\$ and R14.79/US\$, respectively

gures may not add as they are rounded independently

The Total US and SA PGM, Total SA PGM and Marikana excludes the production and costs associated with the purchase of concentrate (PoC) from third parties. For a reconciliation of the Operating cost, AISC and AIC excluding third party PoC, refer to "Reconciliation of operating cost excluding third party PoC for Total US and SA PGM, Total SA PGM and Marikana - Year" and "Reconciliation of AISC and AIC excluding third party PoC for Total US and SA PGM, Total SA PGM, Total SA PGM, Total SA PGM and Marikana - Year" and "Reconciliation of AISC and AIC excluding third party PoC for Total US and SA PGM, Total SA PGM and Marikana - Year"

The US PGM operations' underground production is converted to metric tonnes and kilograms, and performance is translated into rand. In addition to the US PGM operations' underground production, the operation treats various recycling material which is excluded from the statistics shown above and is detailed in the PGM recycling table on the next page

The Production per product – see prill split table on the next page PGM sold includes the third party PoC ounces sold

The total US and SA PGM and Total SA PGM operations' unit cost benchmarks and capital expenditure exclude the financial results of Mimosa, which is equity accounted and excluded from revenue and cost of sales

The average PGM basket price is the PGM revenue per 4E/2E ounce, prior to a purchase of concentrate adjustment

Operating cost is the average cost of production and operating cost per tonne is calculated by dividing costs of sales, before amortisation and depreciation and change in inventory in a period, by the tonnes milled/treated in the same period, and operating cost per ounce (and kilogram) is calculated by dividing the cost of sales, before amortisation and depreciation and change in inventory in a period, by the PGM produced in the same period

Adjusted EBITDA margin is calculated by dividing adjusted EBITDA by revenue

All-In cost is calculated in accordance with the work goid Council guidance. All-In cost excludes income tax, costs associated with merger and acquisition activities, working capital, impairments, financing costs, one-time severance charges and items needed to normalise earnings. All-in cost is made up of All-in sustaining cost, being the cost to sustain current operations, given as a sub-total in the All-in cost calculation, together with corporate and major capital expenditure associated with growth. All-in sustaining cost per ounce (and kilogram) and All-in cost per ounce (and kilogram) are calculated by dividing the All-in sustaining cost, respectively, in a period by the total 4E/2E PGM produced in the same period. For a reconciliation of cost of sales before amortisation and depreciation to All-in cost, see "All-in costs - Year"

## Mining - PGM Prill split including third party PoC, excluding recycling operations

-		GROUF	PGM			SA OPER/	ATIONS			US OPERA	TIONS	
	Dec 202	22	Dec 202	1	Dec 202	2	Dec 202	21	Dec 20	22	Dec 202	1
		%		%		%		%		%		%
Platinum	1,124,891	52 %	1,251,708	51 %	1,028,340	59 %	1,122,568	59 %	96,551	23 %	129,140	23 %
Palladium	841,330	39 %	1,007,495	41 %	516,748	30 %	566,236	30 %	324,582	77 %	441,259	77 %
Rhodium	153,401	7 %	165,454	7 %	153,401	9 %	165,454	9 %				
Gold	32,319	2 %	42,414	2 %	32,319	2 %	42,414	2 %				
PGM production 4E/2E	2,151,941	100 %	2,467,070	100 %	1,730,808	100 %	1,896,670	100 %	421,133	100 %	570,400	100 %
Ruthenium	243,869		294,484		243,869		294,484					
Iridium	61,501		68,234		61,501		68,234					
Total 6E/2E	2,457,311		2,829,788		2,036,178		2,259,388		421,133		570,400	

gures may not add as they are rounded independently

### **Recycling at US operations**

	Unit	Dec 2022	Dec 2021
Average catalyst fed/day	Tonne	18.8	23.8
Total processed	Tonne	6,876	8,673
Tolled	Tonne	-	38
Purchased	Tonne	6,876	8,636
PGM fed	3Eoz	598,774	755,149
PGM sold	3Eoz	643,200	782,552
PGM tolled returned	3Eoz	7,336	12,630

## A gold operations

							S/		S				
			Te	otal SA gold	l	Driefo	ntein	Klo	of	Beat	rix	Cooke	DRDGOLD
			Total	Under-	Surface	Under-	Surface	Under-	Surface	Under-	Surface	Surface	Surface
Production				around		around		around		around			
Tonnes milled/treated	000't	Dec 2022	36,172	2,761	33,411	840	694	992	1,954	929	124	4,074	26,565
		Dec 2021	44,402	5,162	39,240	1,474	563	1,862	4,141	1,826	650	4,642	29,244
Yield	g/t	Dec 2022	0.53	4.25	0.23	5.45	0.46	4.34	0.32	3.08	0.41	0.25	0.21
		Dec 2021	0.75	4.79	0.22	6.11	0.45	5.13	0.33	3.37	0.36	0.25	0.19
Gold produced	kg	Dec 2022	19,301	11,736	7,565	4,574	319	4,300	620	2,862	51	1,010	5,565
		Dec 2021	33,372	24,719	8,653	9,013	252	9,558	1,378	6,148	232	1,166	5,625
	oz	Dec 2022	620,541	377,321	243,220	147,057	10,256	138,248	19,933	92,015	1,640	32,472	178,919
		Dec 2021	1,072,934	794,734	278,200	289,775	8,102	307,297	44,304	197,663	7,459	37,488	180,848
Gold sold	kg	Dec 2022	18,859	11,367	7,492	4,464	287	4,146	597	2,757	51	972	5,585
		Dec 2021	33,374	24,710	8,664	9,076	238	9,561	1,400	6,073	232	1,175	5,619
	oz	Dec 2022	606,331	365,457	240,873	143,521	9,227	133,297	19,194	88,640	1,640	31,251	179,562
		Dec 2021	1,072,999	794,445	278,554	291,800	7,652	307,393	45,011	195,251	7,459	37,777	180,655
Price and costs													
Gold price received	R/kg	Dec 2022	946,073			944,2	22	945,81	5	954,77	'2	941,358	944,315
		Dec 2021	849,703			851,6	21	847,91	5	847,42	23	850,213	852,465
	US\$/oz	Dec 2022	1,798			1,79	74	1,79	7	1,81	4	1,789	1,795
		Dec 2021	1,787			1,79	91	1,78	3	1,78	32	1,788	1,793
Operating cost <sup>1</sup>	R/t	Dec 2022	573	5,524	164	6,289	282	6,045	302	4,277	557	210	142
		Dec 2021	503	3,310	134	3,778	234	3,769	206	2,464	182	174	115
	US\$/t	Dec 2022	35	338	10	384	17	369	18	261	34	13	9
		Dec 2021	34	224	9	255	16	255	14	167	12	12	8
	R/kg	Dec 2022	1,074,400	1,299,591	725,050	1,154,569	614,420	1,394,419	953,226	1,388,889	1,352,941	846,535	678,167
		Dec 2021	669,723	691,209	608,344	617,885	523,810	734,149	619,739	731,945	508,621	692,967	595,911
	US\$/oz	Dec 2022	2,042	2,470	1,378	2,194	1,168	2,650	1,811	2,639	2,571	1,609	1,289
		Dec 2021	1,408	1,454	1,279	1,299	1,102	1,544	1,303	1,539	1,070	1,457	1,253
Adjusted EBITDA margin <sup>2</sup>	R/kg	Dec 2022	(20)			(2:	2)	(46	)	(50	))	(68)	29
		Dec 2021	18			27	7	15		13	3	(42)	29
All-in sustaining cost <sup>3</sup>	R/kg	Dec 2022	1,268,360			1,378	,868	1,592,	030	1,573,	006	907,407	804,297
		Dec 2021	803,260			793,0	000	858,3	16	857,2	256	742,979	665,065
	US\$/oz	Dec 2022	2,410			2,62	20	3,02	5	2,98	9	1,724	1,528
		Dec 2021	1,689			1,60	68	1,80	5	1,80	13	1,562	1,399
All-in cost <sup>3</sup>	R/kg	Dec 2022	1,341,588			1,378	,868	1,636,	306	1,574,	430	907,407	826,500
		Dec 2021	821,358			793,0	000	876,3	80	858,3	66	742,979	673,429
	US\$/oz	Dec 2022	2,549			2,62	20	3,11		2,99		1,724	1,571
		Dec 2021	1,727			1,60	68	1,84	3	1,80	5	1,562	1,416
Capital expenditure													,
Ore reserve development	Rm	Dec 2022	1,630			79		62		21		—	-
		Dec 2021	2,604			1,1	77	93	C	49	7	-	-
Sustaining capital	Rm	Dec 2022	1,615			35		45		15		—	647
		Dec 2021	1,304			32	2	48		16		-	330
Corporate and projects <sup>4</sup>	Rm	Dec 2022	1,314			-	-	21		4		-	124
		Dec 2021	472			-	-	19		7		-	47
Total capital expenditure	Rm	Dec 2022	4,559			1,1		1,2		37		-	771
		Dec 2021	4,380			1,4	99	1,6	6	66	8	-	377
	US\$m	Dec 2022	279			70	ט	79	•	23		—	47
		Dec 2021	296			10	1	10	9	45	5	—	25

verage exchange rates for the year ended 31 December 2022 and 31 December 2021 were R16.37/US\$ and R14.79/US\$, respectively

gures may not add as they are rounded independently

Operating cost is the average cost of production and operating cost per tonne is calculated by dividing the cost of sales, before amortisation and depreciation and change in inventory in a period, by the tonnes milled/treated in the same period, and operating cost per kilogram (and ounce) is calculated by dividing the cost of sales, before amortisation and depreciation and change in inventory in a period, by the gold produced in the same period

Adjusted EBITDA margin is calculated by dividing adjusted EBITDA by revenue

All-in cost is calculated in accordance with the World Gold Council guidance. All-in cost excludes income tax, costs associated with merger and acquisition activities, working capital, impairments, financing costs, one time severance charges and items needed to normalise earnings. All-in cost is made up of All-in sustaining cost, being the cost to sustain current operations, given as a sub-total in the All-in cost calculation, together with corporate and major capital expenditure associated with growth. All-in sustaining cost per kilogram (and ounce) and All-in cost per kilogram (and ounce) are calculated by dividing the All-in sustaining cost, respectively, in a period by the total gold sold over the same period. For a reconciliation of cost of sales before amortisation and depreciation to All-in cost, see "All-in costs – Year"

Corporate project expenditure, which comprises spend on various Corporate IT projects and the Burnstone project, for the years ended 31 December 2022 and 31 December 2021 was R976 million (US\$60 million) and R220 million (US\$15 million), respectively

## **European operations**

### Sibanye-Stillwater Sandouville refinery

Battery metal split		
	Dec 2022	21
Volumes produced (tonnes)		%
Nickel Salts <sup>2</sup>	2,003	<b>29</b> %
Nickel Metal	4,839	71%
Total Nickel production tNi	6,842	100%
Nickel Cakes <sup>3</sup>	284	
Cobalt Chloride (CoCl <sub>2</sub> ) <sup>4</sup>	153	
Ferric Chloride (FeCl <sub>3</sub> ) <sup>4</sup>	1,399	
<u>Volumes sales (tonnes)</u>		
Nickel Salts <sup>2</sup>	1,860	27%
Nickel Metal	4,987	73%
Total Nickel sold tNi	6,847	100%
Cobalt Chloride (CoCl <sub>2</sub> ) <sup>4</sup>	164	
Ferric Chloride (FeCl <sub>3</sub> ) <sup>4</sup>	1,399	

Nickel equivalent basket price	Unit	Dec 20221
Revenue from sale of products	Rm	3,140
Nickel products sold	tNi	6,847
Nickel equivalent average basket price	R/tNi	458,595
	US\$/tNi	28,019

Nickel equivalent sustaining cost	Unit	Dec 20221
Cost of sales, before amortisation and depreciation	Rm	3,631
Carbon tax	Rm	—
Community costs	Rm	_
Share-based payments	Rm	—
Rehabilitation interest and amortisation	Rm	5
Leases	Rm	14
Sustaining capital expenditure	Rm	90
Less: By-product credit	Rm	(127)
Nickel equivalent sustaining cost	Rm	3,613
Nickel products sold	tNi	6,847
Nickel equivalent sustaining cost	R/tNi	527,676
	US\$/tNi	32,239

Nickel recovery yield<sup>5</sup> %

verage exchange rate for the year ended 31 December 2022 was R16.37/US\$

gures may not add as they are rounded independently

Amounts included since effective date of the acquisition on 4 February 2022

Nickel salts consist of anhydrous nickel, nickel chloride low sodium, nickel chloride standard, nickel carbonate and nickel chloride solution

95.54 %

Nickel cakes occur during the processing of nickel matte and are recycled back into the nickel refining process

Cobalt chloride and ferric chloride are obtained from nickel matte through a different refining process on an order basis

Nickel recovery yield is the percentage of total nickel recovered from the matter relative to the nickel contained in the matter received

on-IFRS measures such as the Nickel equivalent sustaining cost are considered as pro forma financial information as per the JSE Listing Requirements. The pro forma financial information is the sponsibility of the Group's Board of Directors and is presented for illustration purposes only, and because of its nature, Nickel equivalent sustaining cost should not be considered as a representation f financial performance. This pro forma financial information has been reported on by Ernst & Young Inc. in terms of ISAE 3420 and their unmodified report is available for inspection at the Company's sigtered office

## ALL-IN COSTS - YEAR

## A and US PGM operations

				US OPERATIONS			SA	OPERATION	S		
	R' million		Total US and SA PGM <sup>1</sup>	Total US PGM <sup>2</sup>	Total SA PGM <sup>1</sup>	Rustenburg	Marikana1	Kroondal	Plat Mile	Mimosa	Corporate
Cost of sales, before amortisation and		Dec 2022	39,739	7.458	32,281	13,547	14,603	3,548	583	1,936	(1,936)
depreciation <sup>3</sup>		Dec 2021	39,539	7,567	31,972	11,464	16,561	3,416	531	1,587	(1,587)
Royalties		Dec 2022	1,772		1,772	1,024	734	14	_	127	(127)
.,		Dec 2021	2,547	_	2,547	1,405	1,128	14	_	160	(160)
Carbon tax		Dec 2022	_	_	_	(1)	2	(1)	_	_	_
		Dec 2021	1	_	1	_	1	_	_	_	_
Community costs		Dec 2022	144	_	144	_	144	_	_	_	_
		Dec 2021	161	_	161	12	150	_	_	_	(1)
Inventory change		Dec 2022	2,720	405	2,315	101	2,214	_	_	(15)	15
		Dec 2021	1,327	33	1,294	816	478	_	_	9	(9)
Share-based payments⁴		Dec 2022	315	137	178	68	87	22	2	_	_
		Dec 2021	199	86	113	45	53	15	_	_	_
Rehabilitation interest and amortisation <sup>5</sup>		Dec 2022	193	52	141	(11)	66	86	_	14	(14)
		Dec 2021	275	31	244	-	162	81	_	4	(3)
Leases		Dec 2022	62	6	56	12	38	6	_	_	_
		Dec 2021	54	1	53	11	35	7	_	_	_
Ore reserve development		Dec 2022	5,010	2,887	2,123	687	1,436	_	_	_	_
		Dec 2021	2,930	1,354	1,576	629	947	_	_	_	_
Sustaining capital expenditure		Dec 2022	3,240	1,184	2,056	690	1,072	273	21	864	(864)
		Dec 2021	2,810	791	2,019	619	1,104	268	28	499	(499)
Less: By-product credit		Dec 2022	(9,835)	(1,200)	(8,635)	(3,593)	(4,142)	(818)	(82)	(752)	752
		Dec 2021	(9,287)	(1,392)	(7,895)	(2,589)	(4,376)	(869)	(61)	(524)	524
Total All-in-sustaining costs <sup>6</sup>		Dec 2022	43,360	10,929	32,431	12,524	16,254	3,130	524	2,174	(2,174)
		Dec 2021	40,556	8,471	32,085	12,412	16,243	2,932	498	1,735	(1,735)
Plus: Corporate cost, growth and capital expenditure		Dec 2022	2,282	1,345	937	-	936	_	_	_	1
		Dec 2021	2,626	2,411	215	_	215	_	_	_	_
Total All-in-costs <sup>6</sup>		Dec 2022	45,642	12,274	33,368	12,524	17,190	3,130	524	2,174	(2,173)
		Dec 2021	43,182	10,882	32,300	12,412	16,458	2,932	498	1,735	(1,735)
PGM production	4Eoz - 2Eoz	Dec 2022	2,151,941	421,133	1,730,808	628,897	736,261	201,756	48,360	115,534	-
		Dec 2021	2,467,070	570,400	1,896,670	672,374	826,018	226,531	52,496	119,251	-
	kg	Dec 2022	66,933	13,099	53,834	19,561	22,900	6,275	1,504	3,594	-
		Dec 2021	76,734	17,741	58,993	20,913	25,692	7,046	1,633	3,709	-
All-in-sustaining cost	R/4Eoz - R/2Eoz	Dec 2022	21,292	25,951	20,078	19,914	22,076	15,514	10,835	18,817	-
		Dec 2021	17,274	14,851	18,051	18,460	19,664	12,943	9,486	14,549	—
	US\$/4Eoz -	Dec 2022	1,301	1,586	1,227	1,217	1,349	948	662	1,150	-
		Dec 2021	1,168	1,004	1,221	1,248	1,330	875	641	984	_
All-in-cost	R/4Eoz - R/2Eoz	Dec 2022	22,413	29,145	20,658	19,914	23,348	15,514	10,835	18,817	-
		Dec 2021	18,392	19,078	18,172	18,460	19,925	12,943	9,486	14,549	—
	US\$/4Eoz -	Dec 2022	1,369	1,781	1,262	1,217	1,426	948	662	1,150	_
		Dec 2021	1,244	1,290	1,229	1,248	1,347	875	641	984	

verage exchange rates for the year ended 31 December 2022 and 31 December 2021 were R16.37/US\$ and R14.79/US\$, respectively

gures may not add as they are rounded independently

The Total US and SA PGM, Total SA PGM and Marikana includes the production and costs associated with the purchase of concentrate (PoC) from third parties. For a reconciliation of the Operating cost, AISC and AIC excluding third party PoC, refer to "Reconciliation of operating cost excluding third party PoC for Total US and SA PGM, Total SA PGM and Marikana - Year" and "Reconciliation of AISC and AIC excluding third party PoC for Total US and SA PGM, Total SA P

The US PGM operations' underground production is converted to metric tonnes and kilograms, and performance is translated into SA rand. In addition to the US PGM operations' underground production, the operation processes various recycling material which is excluded from the 2E PGM production, All-in sustaining cost and All-in cost statistics shown

Cost of sales, before amortisation and depreciation includes all mining and processing costs, third party refining costs, corporate general and administrative costs, and permitting costs

Share-based payments are calculated based on the fair value at initial recognition and do not include the adjustment of the cash-settled share-based payment obligation to the reporting date fair value

Rehabilitation includes the interest charge related to the environmental rehabilitation obligation and the amortisation of the related capitalised rehabilitation costs. The interest charge related to the environmental rehabilitation obligation and the amortisation of the capitalised rehabilitation costs reflect the periodic costs of rehabilitation associated with current PGM production

All-in cost is calculated in accordance with the World Gold Council guidance. All-in cost excludes income tax, costs associated with merger and acquisition activities, working capital, impairments, financing costs, one-time severance charges and items needed to normalise earnings. All-in cost is made up of All-in sustaining cost, being the cost to sustain current operations, given as a sub-total in the All-in cost calculation, together with corporate and major capital expenditure associated with growth. All-in sustaining cost per ounce (and kilogram) and All-in cost per ounce (and kilogram) are calculated by dividing the All-in sustaining cost and All-in cost, respectively, in a period by the total 4E/2E PGM produced in the same period

Non-IFRS measures such as All-in sustaining cost and All-in cost are considered as pro forma financial information as per the JSE Listing Requirements. The pro forma financial information is the responsibility of the Group's Board of Directors and is presented for illustration purposes only, and because of its nature, All-in sustaining cost and All-in cost should not be considered as a representation of financial performance. This pro forma financial information has been reported on by Ernst & Young Inc. in terms of ISAE 3420 and their unmodified report is available for inspection at the Company's registered office

Reconciliation of operating	a cost excluding thir	Inart	v PoC for Total US and SA PGM	Total SA PGM and Marikana - Year
Reconciliation of operating	g cosi exclouing min	i pun	y 100 101 10101 03 0110 3A 1 GM,	Toldi SA I GM alla Malikalla - Teal

		Total US and	SA PGM	Total SA	PGM	Marika	na
	R' million	Dec 2022	Dec 2021	Dec 2022	Dec 2021	Dec 2022	Dec 2021
Cost of sales, before amortisation and depreciation as reported per table		39,739	39,539	32,281	31,972	14,603	16,561
above							
Inventory change as reported per table above		2,720	1,327	2,315	1,294	2,214	478
Less: Chrome cost of sales		(1,528)	(1,286)	(1,528)	(1,286)	(375)	(280)
Total operating cost including third party PoC		40,931	39,580	33,068	31,980	16,442	16,759
Less: Purchase cost of PoC		(2,738)	(3,170)	(2,738)	(3,170)	(2,738)	(3,170)
Total operating cost excluding third party PoC		38,193	36,410	30,330	28,810	13,704	13,589
PGM production as reported per table above	4Eoz- 2Eoz	2,151,941	2,467,070	1,730,808	1,896,670	736,261	826,018
Less: Mimosa production		(115,534)	(119,251)	(115,534)	(119,251)	_	_
PGM production excluding Mimosa		2,036,407	2,347,819	1,615,274	1,777,419	736,261	826,018
Less: PoC production		(63,344)	(60,532)	(63,344)	(60,532)	(63,344)	(60,532)
PGM production excluding Mimosa and third party PoC		1,973,063	2,287,287	1,551,930	1,716,887	672,917	765,486
PGM production including Mimosa and excluding third party PoC		2,088,597	2,406,538	1,667,464	1,836,138	672,917	765,486
Tonnes milled/treated	000't	37,799	39,776	36,644	38,307	10,013	10,671
Less: Mimosa tonnes		(1,387)	(1,422)	(1,387)	(1,422)	_	_
PGM tonnes excluding Mimosa and third party PoC		36,411	38,354	35,257	36,885	10,013	10,671
Operating cost including third party PoC	R/4Eoz-R/2Eoz	20,100	16,858	20,472	17,992	22,332	20,289
	US\$/4Eoz-US\$/2Eoz	1,228	1,140	1,251	1,217	1,364	1,372
	R/t	1,124	1,032	938	867	1,642	1,571
	US\$/t	69	70	57	59	100	106
Operating cost excluding third party PoC	R/4Eoz-R/2Eoz	19,357	15,918	19,543	16,780	20,365	17,752
	US\$/4Eoz-US\$/2Eoz	1,183	1,076	1,194	1,135	1,244	1,200
	R/t	1,049	949	860	781	1,369	1,273
	US\$/t	64	64	53	53	84	86

Reconciliation of AISC and AIC excluding third party PoC for Total US and SA PGM, Total SA PGM and Marikana - Year

		Total US and	SA PGM	Total SA	PGM	Marika	ina
	R' million	Dec 2022	Dec 2021	Dec 2022	Dec 2021	Dec 2022	Dec 2021
Total All-in-sustaining cost as reported per table above		43,360	40,556	32,431	32,085	16,254	16,243
Less: Purchase cost of PoC		(2,738)	(3,170)	(2,738)	(3,170)	(2,738)	(3,170)
Add: By-product credit of PoC		279	242	279	242	279	242
Total All-in-sustaining cost excluding third party PoC		40,901	37,628	29,972	29,157	13,795	13,315
Plus: Corporate cost, growth and capital expenditure		2,282	2,626	937	215	936	215
Total All-in-cost excluding third party PoC		43,183	40,254	30,909	29,372	14,731	13,530
PGM production excluding Mimosa and third party PoC	4Eoz- 2Eoz	1,973,063	2,287,287	1,551,930	1,716,887	672,917	765,486
All-in-sustaining cost excluding third party PoC	R/4Eoz-R/2Eoz	20,730	16,451	19,313	16,982	20,500	17,394
	US\$/4Eoz-US\$/2Eoz	1,267	1,112	1,180	1,148	1,253	1,176
All-in-cost excluding third party PoC	R/4Eoz-R/2Eoz	21,886	17,599	19,916	17,108	21,891	17,675
	US\$/4Eoz-US\$/2Eoz	1,337	1,190	1,217	1,157	1,337	1,195

## A gold operations

Carbon tax         Dec 2022         (10)          (10)              Dec 2021         2           2						s	SA OPERATIONS			
ReycifiesDec 2021 $22.26k$ $5.691$ $7.845$ $4.565$ $6808$ $3.347$ ReycifiesDec 2022 $262$ $22$ $212$ $13$ $5$ $$ Conton toxDec 2022 $100$ $$ $-0$ $$ $$ Community costsDec 2022 $940$ $33$ $27$ $23$ $$ $111$ $$ Community costsDec 2022 $940$ $33$ $27$ $23$ $$ $111$ $$ Stars-based payments <sup>2</sup> Dec 2022 $940$ $433$ $27$ $23$ $$ $117$ $$ Renabilitation inferest and amortisation*Dec 2022 $140$ $122$ $177$ $700$ $47$ $18$ $5$ Lass by product expenditiveDec 2022 $1409$ $177$ $920$ $44$ $24$ $$ $$ Subtining copid expenditiveDec 2022 $1403$ $177$ $920$ $47$ $447$ $$ Lass by product expenditiveDec 2022 $1435$ $328$ $4455$ $155$ $$ $$ $$ Lass by product expenditiveDec 2022 $1336$ $238$ $4455$ $155$ $$ $4477$ $$ Lass by product expenditiveDec 2022 $1345$ $-555$ $755$ $$		R' million		Total SA gold	Driefontein	Kloof	Beatrix	Cooke	DRDGOLD	Corporate
ReyatilesDec 20264072735Dec 201101064077647764Carbon foxDec 2021010600Community cortsDec 2021010128323111Shore-back payments <sup>12</sup> Dec 20210101283252.2108	Cost of sales, before amortisation and depreciation <sup>1</sup>		Dec 2022	20,175	5,281	6,381	3,911	822	3,780	
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$			Dec 2021	22,256	5,691	7,845	4,565	808	3,347	_
Carbon tox         Dec 2022 $100$ $  -$	Royalties		Dec 2022	62	22	22	13	5	_	_ '
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$			Dec 2021	167	95	46	27	5	—	(6)
Community costsDec 2029433272311Boe-based payments2Dec 20210023333418Boe-based payments2Dec 20210023352319Behabilitation interest and amortisation3Dec 20210023352319Behabilitation interest and amortisation3Dec 2021002335182944241319Bec 20210010010174040011778044716	Carbon tax		Dec 2022	(10)	- 1	_	(10)	_	_	_ '
Bare beside payments?       Dec 202       112       46       38       34       1       8			Dec 2021	2	-	_	2	_	—	_ '
Shore-based payments <sup>2</sup> Dec 2022       146       49       47       31        19          Behabilitation interest and amoritaction <sup>3</sup> Dec 2021       100       23       35       23        19          Behabilitation interest and amoritaction <sup>3</sup> Dec 2021       101       32       177       700       47       18       5         Leases       Dec 2021       80       5       18       29       4       24          Ore reserve development       Dec 2021       182       8       144       28       13       19          Sustaining capitol expenditure       Dec 2021       1,415       388       455       156           Sustaining capitol expenditure       Dec 2021       1,415       338       164        30          Less 8-product credit       Dec 2021       1,415       318       164        30          Less 8-product credit       Dec 2021       1,318       1,318       1,318       1,318       1,417       802       4,402       202         Ibit Ali-in-ustaining cast <sup>4</sup> Dec 2021       1,333       7,4	Community costs		Dec 2022	94	33	27	23	_	11	_ '
Bec 2021         Dec 2021         100         23         35         23          19            Rehabilitation interest and amortisation <sup>3</sup> Dec 2022         141         12         (17)         51         52         16         77           Leases         Dec 2021         189         32         17         70         44         44         55           Leases         Dec 2021         82         8         14         28         13         19            Ore reserve development         Dec 2022         1.83         794         420         21.6			Dec 2021	127	46	38	34	1	8	_ '
Rehabilitation interest and amortisation <sup>3</sup> Dec 2021         141         12         (177)         51         52         16         27           Lacses         Dec 2021         189         32         17         70         47         189         5           Lacses         Dec 2022         80         5         18         29         4         24             Ore reserve development         Dec 2022         1,430         774         420         216	Share-based payments <sup>2</sup>		Dec 2022	146	49	47	31	_	19	_ '
Leades         Dec 2021         189         32         17         70         47         18         5           Leades         Dec 2022         80         5         18         29         4         24			Dec 2021	100	23	35	23	_	19	_ '
LeasesDec 20228051829424Ore reserve developmentDec 202182814281319Ore reserve developmentDec 20211,363794620216Sustaining capital expenditureDec 20211,314322488164330Sustaining capital expenditureDec 20211,334322488164330Less: By-product creditDec 20211,344322488164330Total All-in-sustaining costs'Dec 2021123(6)555517.5144.01622277Plus: Corporate cost. growth and capital expenditureDec 202126.8087.3849.4095.4058733.737(1)1Plus: Corporate cost. growth and capital expenditureDec 202126.8017.3647.4014.4218824.6161.070Cold All-in-costs'Dec 202113.3741.97417.9849.6055.4128733.7843.51Gold soldkgDec 202118.8974.7514.7432.8089725.585Dec 20211072.99929.942352.4490.27137.77180.655Dec 20211072.99929.942352.44202.71037.777180.655Dec 20211072.99929.942352.44202.7103	Rehabilitation interest and amortisation <sup>3</sup>		Dec 2022	141	12	(17)	51	52	16	27
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$			Dec 2021	189	32	17	70	47	18	5
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	Leases		Dec 2022	80	5	18	29	4	24	_
Sustaining capital expenditureDec 202 Poc 20221,615358455155Sustaining capital expenditureDec 20221,3043224881.64330Less: By-product creditDec 20221,3043224881.64330Dec 2021(23)(8)(5)(1)(4)Total All-in-sustaining costs4Dec 202223,9206,5517,5514.4178824.492277Pus: Corporate cost, growth and capital expenditureDec 202223,8206,5517,5154.4178824.6461.070Dec 202125,30121041241.043Dec 202225,3016,5517,7614.2128824.6461.070Dec 202125,3016,5517,7614.2128824.6461.070Dec 202125,3016,5517,7614.2128824.6461.070Dec 202125,3149,6065,4126733,764351Gold soldkgDec 2022102,9949,31410.9616,3051,1755,619Dec 2021102,99799,452352,40202,71037,777180,655Dec 2021102,997999,452352,40202,71037,777180,655Dec 2021102,299999,452352,40202,71037,777180,655			Dec 2021	82	8	14	28	13	19	_
Sustaining capital expenditureDec 202 Dec 2021,6153584455155Sustaining capital expenditureDec 202 Dec 2021,3043224881.64330Less: By-product creditDec 202 Dec 202(2)3(2)(2)(2)(1)(4)Total All-in-sustaining costs4Dec 202 Dec 20223,9206,5517,5514.4178824.42227Total All-in-sustaining costs4Dec 202223,9206,5517,5514.4178824.42277Pus: Corporate cost, growth and capital expenditureDec 20221.38121041241.043Dec 202125,5016,5517,7614.4218824,6461.070352Total All-in-costs4Dec 202225,5016,5517,7614.4218824,6461.070Gold soldkgDec 202225,3016,5517,7614.4218824,6461.070Gold soldkgDec 20221072.99733,3749,31410.9616,3051.1755,619Dec 20211072.997299,452352.64202,71037,777180,655Dec 20211072.997299,452352.64202,71037,777180,655Dec 20211072.997299,452352.64202,71037,777180,655Dec 2021107	Ore reserve development		Dec 2022	1,630	794	620	216	_	_	_
Sustaining capital expenditure         Dec 2021         1,615         358         455         155          647            Less: By-product credit         Dec 2022         (13)         322         488         164          330            Less: By-product credit         Dec 2022         (13)         (3)         (2)         (2)         (1)         (4)            Total All-in-sustaining costs*         Dec 2022         23,920         6,551         7,515         4,417         882         4,422         277           Total All-in-sustaining costs*         Dec 2022         1,381          210         4          124         1,043           Plus: Corporate cost, growth and capital expenditure         Dec 2022         1,381          210         4          47         352           Total All-in-costs*         Dec 2022         25,301         6,551         7,761         4,421         882         4,616         1,070           Gold sold         kg         Dec 2022         18,859         4,751         4,743         2.808         9,72         5,585            Gold sold         kg         Dec 2022 <t< td=""><td></td><td></td><td>Dec 2021</td><td></td><td></td><td></td><td></td><td>_</td><td>_</td><td>_</td></t<>			Dec 2021					_	_	_
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	Sustaining capital expenditure		Dec 2022			455	155	_	647	_
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	-		Dec 2021	1,304	322	488	164	_	330	—
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	Less: By-product credit		Dec 2022	(13)	(3)	(2)	(2)	(1)	(5)	_
Total All-in-sustaining costs <sup>4</sup> Dec 2022         23,920         6,551         7,551         4,417         882         4,492         27           Dec 2021         26,808         7,386         9,408         5,405         873         3,737         (1)           Plus: Corporate cost, growth and capital expenditure         Dec 2022         1,381         -         210         4         -         124         1,043           Dec 2021         604         -         198         7         -         47         352           Total All-in-costs <sup>4</sup> Dec 2022         25,301         6,551         7,761         4,421         882         4,616         1,070           Gold sold         kg         Dec 2022         25,301         6,551         7,761         4,421         882         4,616         1,070           Gold sold         kg         Dec 2022         18,859         4,751         4,743         2,808         972         5,585         -           Dec 2021         1,072,999         299,452         352,404         202,710         37,777         180,655         -           Dec 2021         1,072,999         299,452         352,404         202,710         37,777         180,655			Dec 2021							
Plus: Corporate cost, growth and capital expenditure         Dec 202         1,381         -         210         4         -         124         1,043           Dec 2021         664         -         198         7         -         47         352           Total All-in-costs4         Dec 2022         25,301         6,551         7,761         4,421         882         4,616         1,070           Dec 202         27,412         7,386         9,606         5,412         873         3,784         351           Gold sold         kg         Dec 202         18,859         4,751         4,743         2,808         972         5,585         -           Ocd sold         kg         Dec 2021         33,374         9,314         10,961         6,305         1,175         5,619         -           0cd sold         kg         Dec 2021         1,072,979         299,452         352,404         202,710         37,777         180,655         -           All-in-sustaining cost         R/kg         Dec 2021         1,686         1,378,868         1,572,030         1,573,006         907,407         804,297         -           MLin-cost         R/kg         Dec 2022         1,689 <td< td=""><td>Total All-in-sustaining costs<sup>4</sup></td><td></td><td>Dec 2022</td><td>23,920</td><td></td><td></td><td></td><td></td><td></td><td></td></td<>	Total All-in-sustaining costs <sup>4</sup>		Dec 2022	23,920						
Dec 2021         660         -         198         7         -         47         352           Total All-in-costs4         Dec 2022         25,301         6,551         7,761         4,421         882         4,616         1,070           Dec 2021         27,412         7,386         9,606         5,412         873         3,784         351           Gold sold         kg         Dec 2021         18,859         4,751         4,743         2,808         972         5,585         -           Ocd sold         kg         Dec 2022         18,859         4,751         4,743         2,808         972         5,585         -           Ocd sold         kg         Dec 2022         13,374         9,314         10,961         6,305         1,175         5,619         -           Ocd 2021         1,072,999         299,452         352,404         202,710         37,777         180,655         -           All-in-sustaining cost         R/kg         Dec 2021         1,072,999         299,452         352,404         202,710         37,777         180,655         -           All-in-sustaining cost         R/kg         Dec 2021         1,268         1,378,868         1,592,030			Dec 2021	26,808	7,386	9,408	5,405	873	3,737	(1)
Total All-in-costs4         Dec 2022         25,301         6,551         7,761         4,421         882         4,616         1,070           Dec 2021         27,412         7,386         9,606         5,412         873         3,784         351           Gold sold         kg         Dec 2022         18,859         4,751         4,743         2,808         972         5,585         -           Dec 2021         33,374         9,314         10,961         6,305         1,175         5,619         -           0         Dec 2022         606,331         152,748         152,491         90,279         31,251         179,562         -           0         Dec 2021         1,072,999         299,452         352,404         202,710         37,777         180,655         -           0         Dec 2021         1,072,999         299,452         352,404         202,710         37,777         180,655         -           All-in-sustaining cost         R/kg         Dec 2022         1,268,360         1,378,868         1,592,030         1,573,006         907,407         804,297         -           US\$/oz         Dec 2022         2,410         2,620         3,025         2,989         1	Plus: Corporate cost, growth and capital expenditure		Dec 2022	1,381	-	210	4	_	124	1,043
Dec 2021         27,412         7,386         9,606         5,412         873         3,784         351           Gold sold         kg         Dec 2022         18,859         4,751         4,743         2,808         972         5,585         -           Dec 2021         33,374         9,314         10,961         6,305         1,175         5,619         -           Oc 2022         606,331         152,748         152,491         90,279         31,251         179,562         -           Dec 2021         1,072,999         299,452         352,404         202,710         37,777         180,655         -           All-in-sustaining cost         R/kg         Dec 2022         1,072,999         299,452         352,404         202,710         37,777         180,655         -           All-in-sustaining cost         R/kg         Dec 2022         1,268,360         1,378,868         1,592,030         1,573,006         907,407         804,297         -           Listo cost         R/kg         Dec 2022         2,410         2,620         3,025         2,989         1,724         1,528         -           All-in-cost         R/kg         Dec 2022         1,341,588         1,668         1,			Dec 2021	604		198	7		47	352
Gold sold         kg         Dec 2022         18,859         4,751         4,743         2,808         972         5,585         -           Dec 2021         33,374         9,314         10,961         6,305         1,175         5,619         -           Dec 2021         33,374         9,314         10,961         6,305         1,175         5,619         -           Dec 2022         606,331         152,748         152,491         90,279         31,251         179,562         -           Dec 2021         1,072,999         299,452         352,404         202,710         37,777         180,655         -           All-in-sustaining cost         R/kg         Dec 2022         1,268,360         1,378,868         1,592,030         1,573,006         907,407         804,297         -           Dec 2021         803,260         793,000         858,316         857,256         742,979         665,065         -           US\$/oz         Dec 2021         1,689         1,688         1,805         1,803         1,562         1,399         -           All-in-cost         R/kg         Dec 2021         1,689         1,378,868         1,636,306         1,574,430         907,407         826,500 <td>Total All-in-costs<sup>4</sup></td> <td></td> <td>Dec 2022</td> <td>25,301</td> <td>6,551</td> <td>7,761</td> <td>4,421</td> <td>882</td> <td>4,616</td> <td>1,070</td>	Total All-in-costs <sup>4</sup>		Dec 2022	25,301	6,551	7,761	4,421	882	4,616	1,070
Dec 2021         33,374         9,314         10,961         6,305         1,175         5,619            02         Dec 2022         606,331         152,748         152,491         90,279         31,251         179,562            Dec 2021         1,072,999         299,452         352,404         202,710         37,777         180,655            All-in-sustaining cost         R/kg         Dec 2022         1,268,360         1,378,868         1,592,030         1,573,006         907,407         804,297            Dec 2021         803,260         793,000         858,316         857,256         742,979         665,065            US\$/oz         Dec 2021         1,689         1,668         1,805         1,803         1,562         1,399            All-in-cost         R/kg         Dec 2022         1,341,588         1,348,868         1,668         1,805         1,803         1,562         1,399            All-in-cost         R/kg         Dec 2022         1,341,588         1,378,868         1,636,306         1,574,430         907,407         826,500            Dec 2021         821,358         793,000         876,380			Dec 2021	27,412	7,386	9,606	5,412	873	3,784	351
OZ         Dec 2022         6606,331         152,748         152,491         90,279         31,251         179,562            Dec 2021         1,072,999         299,452         352,404         202,710         37,777         180,655            All-in-sustaining cost         R/kg         Dec 2022         1,268,360         1,378,868         1,592,030         1,573,006         907,407         804,297            Dec 2021         803,260         793,000         858,316         857,256         742,979         665,065            US\$/oz         Dec 2021         1,689         1,688         1,805         1,803         1,562         1,399            All-in-cost         R/kg         Dec 2022         1,341,588         1,378,868         1,636,306         1,574,430         907,407         826,500            All-in-cost         R/kg         Dec 2022         1,341,588         1,378,868         1,636,306         1,574,430         907,407         826,500            Dec 2021         821,358         793,000         876,380         858,366         742,979         673,429            Dec 2021         821,358         793,000         876,380	Gold sold	kg	Dec 2022	18,859	4,751	4,743	2,808	972	5,585	
Dec 2021         1,072,999         299,452         352,404         202,710         37,777         180,655            All-in-sustaining cost         R/kg         Dec 2022         1,268,360         1,378,868         1,592,030         1,573,006         907,407         804,297            Dec 2021         803,260         793,000         858,316         857,256         742,979         665,065            US\$/oz         Dec 2022         2,410         2,620         3,025         2,989         1,724         1,528            Dec 2021         1,689         1,688         1,805         1,803         1,552            All-in-cost         R/kg         Dec 2022         1,341,588         1,378,868         1,636,306         1,574,430         907,407         826,500            Dec 2021         1,841,588         1,378,868         1,636,306         1,574,430         907,407         826,500            Dec 2021         821,358         793,000         876,380         858,366         742,979         673,429            Dec 2021         821,358         793,000         876,380         858,366         742,979         673,429			Dec 2021	33,374	9,314	10,961	6,305	1,175	5,619	—
All-in-sustaining cost         R/kg         Dec 2022         1,268,360         1,378,868         1,592,030         1,573,006         907,407         804,297         -           Dec 2021         B03,260         793,000         858,316         857,256         742,979         665,065         -           US\$/oz         Dec 2021         2,410         2,620         3,025         2,989         1,724         1,528         -           Dec 2021         1,689         1,668         1,805         1,803         1,562         1,399         -           All-in-cost         R/kg         Dec 2021         1,318,868         1,636,306         1,574,430         907,407         826,500         -           US\$/oz         Dec 2021         821,358         793,000         876,380         858,366         742,979         673,429         -           US\$/oz         Dec 2022         1,341,588         1,378,868         1,636,306         1,574,430         907,407         826,500         -           US\$/oz         Dec 2022         2,549         2,620         3,110         2,972         673,429         -		OZ	Dec 2022	606,331	152,748	152,491	90,279	31,251	179,562	_
Dec 2021         B03,260         793,000         858,316         857,256         742,979         665,065            US\$/oz         Dec 2022         2,410         2,620         3,025         2,989         1,724         1,528            Dec 2021         1,689         1,668         1,805         1,803         1,562         1,399            All-in-cost         R/kg         Dec 2022         1,341,588         1,378,868         1,636,306         1,574,430         907,407         826,500            Dec 2021         821,358         793,000         876,380         858,366         742,979         673,429            US\$/oz         Dec 2022         2,549         2,620         3,110         2,992         1,724         1,571			Dec 2021	1,072,999	299,452	352,404	202,710	37,777	180,655	
US\$/oz         Dec 202         2,410         2,620         3,025         2,889         1,724         1,528         -           Dec 202         1,689         1,668         1,805         1,803         1,562         1,399         -           All-in-cost         R/kg         Dec 202         1,341,588         1,378,868         1,663         1,54,300         907,407         826,500         -           Dec 2021         0c 2021         821,358         793,000         876,380         858,366         742,979         673,429         -           US\$/oz         Dec 2022         2,549         2,620         3,110         2,992         1,724         1,571         -	All-in-sustaining cost	R/kg	Dec 2022	1,268,360	1,378,868	1,592,030	1,573,006	907,407	804,297	
Dec 2021         1,689         1,668         1,803         1,562         1,399            All-in-cost         R/kg         Dec 2022         1,341,588         1,378,868         1,636,306         1,574,430         907,407         826,500            Dec 2021         821,358         793,000         876,380         858,366         742,979         673,429            US\$/oz         Dec 2022         2,549         2,620         3,110         2,922         1,724         1,571			Dec 2021	803,260	793,000	858,316	857,256	742,979	665,065	—
All-in-cost         R/kg         Dec 2022         1,341,588         1,378,868         1,636,306         1,574,430         907,407         826,500         —           Dec 2021         821,358         793,000         876,380         858,366         742,979         673,429         —           US\$/oz         Dec 2022         2,549         2,620         3,110         2,992         1,724         1,571         —		US\$/oz	Dec 2022	2,410	2,620	3,025	2,989	1,724	1,528	-
Dec 2021         821,358         793,000         876,380         858,366         742,979         673,429         —           US\$/oz         Dec 2022         2,549         2,620         3,110         2,992         1,724         1,571         —			Dec 2021	1,689	1,668	1,805	1,803	1,562	1,399	
US\$/oz Dec 2022 2,549 2,620 3,110 2,992 1,724 1,571 —	All-in-cost	R/kg	Dec 2022	1,341,588	1,378,868	1,636,306	1,574,430	907,407	826,500	
			Dec 2021	821,358	793,000	876,380	858,366	742,979	673,429	—
Dec 2021 1,727 1,668 1,843 1,805 1,562 1,416 —		US\$/oz	Dec 2022	2,549	2,620	3,110	2,992	1,724	1,571	_
			Dec 2021	1,727	1,668	1,843	1,805	1,562	1,416	

verage exchange rates for the year ended 31 December 2022 and 31 December 2021 were R16.37/US\$ and R14.79/US\$, respectively

gures may not add as they are rounded independently

Cost of sales, before amortisation and depreciation includes all mining and processing costs, third party refining costs, corporate general and administrative costs, and permitting costs Share-based payments are calculated based on the fair value at initial recognition and do not include the adjustment of the cash-settled share-based payment obligation to the reporting date fair value

Rehabilitation includes the interest charge related to the environmental rehabilitation obligation and the amortisation of the related capitalised rehabilitation costs. The interest charge related to the environmental rehabilitation obligation and the amortisation of the capitalised rehabilitation costs reflect the periodic costs of rehabilitation associated with current gold production All-in cost is calculated in accordance with the World Gold Council guidance. All-in cost excludes income tax, costs associated with merger and acquisition activities, working capital, impairments, financing costs, one time severance charges and items needed to normalise earnings. All-in cost is made up of All-in sustaining cost, being the cost to sustain current operations, given as a subtotal in the All-in cost calculation, together with corporate and major capital expenditure associated with growth. All-in sustaining cost per kilogram (and ounce) and All-in cost per kilogram (and ounce) are calculated by dividing the All-in sustaining cost and All-in cost, respectively, in a period by the total gold sold over the same period

Non-IFRS measures such as All-in sustaining cost and All-in cost are considered as pro forma financial information as per the JSE Listing Requirements. The pro forma financial information is the responsibility of the Group's Board of Directors and is presented for illustration purposes only, and because of its nature, All-in sustaining cost and All-in cost should not be considered as a representation of financial performance. This pro forma financial information has been reported on by Ernst & Young Inc. in terms of ISAE 3420 and their unmodified report is available for inspection at the Company's registered office

## ALIENT FEATURES AND COST BENCHMARKS - QUARTERS

## JS and SA PGM operations

				US OPERA- TIONS										
			Total US and SA PGM <sup>1</sup>	Total US PGM	Τ	otal SA PGM	1	Ruster	nburg	Marik	ana <sup>1</sup>	Kroondal	Plat Mile	Mimosa
Attributable			r GM-	Under-	Total	Under-	Surface	Under-	Surface	Under-	Surface	Attribu-	Surface	Attribu-
Dreduction				around <sup>2</sup>		ground		ground		ground		table		table
Production Tonnes milled/treated	000't	Dec 2022	9,242	286	8,956	4,229	4,727	1,399	1,385	1,660	892	823	2,450	347
Tormes milled/ neared	0001	Sep 2022	9,625	200	9,383	4,303	5,081	1,666	1,418	1,515	927	782	2,736	340
Plant head grade	g/t	Dec 2022	2.31	12.60	1.98	3.27	0.82	3.31	1.08	3.62	0.86	2.40	0.66	3.53
nam neda grade	g/1	Sep 2022	2.21	12.23	1.96	3.30	0.82	3.34	1.03	3.70	0.87	2.33	0.69	3.52
Plant recoveries	%	Dec 2022	75.42	91.20	72.30	84.94	27.20	86.22	33.77	86.75	26.01	82.43	21.62	74.39
		Sep 2022	75.59	89.25	73.19	85.09	32.61	86.52	52.47	87.06	25.94	82.17	20.30	74.44
Yield	g/t	Dec 2022	1.74	11.49	1.43	2.78	0.22	2.85	0.36	3.14	0.22	1.98	0.14	2.63
	0,	Sep 2022	1.67	10.92	1.43	2.81	0.27	2.89	0.54	3.22	0.23	1.91	0.14	2.62
PGM production <sup>3</sup>	4Eoz - 2Eoz	Dec 2022	516,720	105,205	411,515	377,627	33,888	128,351	16,236	167,645	6,413	52,321	11,239	29,310
·		Sep 2022	518,032	85,889	432,143	388,460	43,683	154,797	24,641	156,873	6,723	48,120	12,319	28,670
PGM sold <sup>₄</sup>	4Eoz - 2Eoz	Dec 2022	523,756	110,822	412,934			150,266	19,061		,402	52,321	11,239	27,645
		Sep 2022	471,994	69,534	402,460			137,246	16,578	160	,115	48,120	12,319	28,082
Price and costs <sup>5</sup>												•		
Average PGM basket price <sup>6</sup>	R/4Eoz - R/2Eoz	Dec 2022	39,418	30,608	41,953			42,625	30,156	42,	446	44,636	33,775	33,279
		Sep 2022	40,485	30,878	42,269			43,331	34,278	42,	033	44,972	33,714	33,412
	US\$/4Eoz - US\$/2Eoz	Dec 2022	2,238	1,738	2,382			2,420	1,712	2,4	<b>1</b> 10	2,535	1,918	1,890
		Sep 2022	2,374	1,811	2,479			2,541	2,010	2,4	465	2,638	1,977	1,960
Operating cost <sup>7</sup>	R/t	Dec 2022	1,140	7,838	918			2,072	300	1,3	366	1,154	61	1,553
		Sep 2022	1,043	7,504	871			1,764	279	1,4	459	1,049	58	1,493
	US\$/t	Dec 2022	65	445	52			118	17	7	'8	66	3	88
		Sep 2022	61	440	51			103	16	8	6	62	3	88
	R/4Eoz - R/2Eoz	Dec 2022	20,812	21,320	20,672			22,587	25,622	20,	034	18,138	13,346	18,390
		Sep 2022	19,793	21,085	19,518			18,986	16,071	21,	767	17,041	12,907	17,719
	US\$/4Eoz - US\$/2Eoz	Dec 2022	1,182	1,211	1,174			1,283	1,455	1,1	38	1,030	758	1,044
		Sep 2022	1,161	1,237	1,145			1,114	943	1,2	277	999	757	1,039
All-in sustaining cost <sup>8</sup>	R/4Eoz - R/2Eoz	Dec 2022	24,066	32,613	21,713			23,	543	22,	257	16,819	12,457	24,053
		Sep 2022	21,271	30,947	19,211			18,	435	21,	785	15,399	11,283	21,032
	US\$/4Eoz - US\$/2Eoz	Dec 2022	1,367	1,852	1,233			1,3	337	1,2	264	955	707	1,366
		Sep 2022	1,248	1,815	1,127			1,0	081	1,2	278	903	662	1234
All-in cost <sup>8</sup>	R/4Eoz - R/2Eoz	Dec 2022	25,492	36,234	22,535			23,	536	24,	067	16,819	12,457	24,053
		Sep 2022	22,582	36,000	19,726			18,	441	23,	051	15,399	11,283	21,032
	US\$/4Eoz - US\$/2Eoz	Dec 2022	1,448	2,058	1,280			1,3	337		367	955	707	1,366
		Sep 2022	1,324	2,111	1,157			1,0	082	1,3	352	903	662	1,234
Capital expenditure <sup>5</sup>														
Ore reserve development	Rm	Dec 2022	1,481	887	594				78		16	-	-	-
~	5	Sep 2022	1,313	723	590				94		96			
Sustaining capital	Rm	Dec 2022	1,288	513	775				45		39	78	13	313
o	5	Sep 2022	758	293	465				40		42	80	3	258
Corporate and projects	Rm	Dec 2022	692	381	311				1)		12	-	-	_
	-	Sep 2022	642	434	208						07	_		
Total capital expenditure	Rm	Dec 2022	3,461	1,781	1,680				22		67	78	13	313
		Sep 2022	2,713	1,450	1,263				35		45	80	3	258
	US\$m	Dec 2022	197	101	95				24		6	4	1	18
		Sep 2022	159	85	74			2	20	5	60	5		15

verage exchange rate for the quarters ended 31 December 2022 and 30 September 2022 was R17.61/US\$ and R17.05/US\$, respectively

gures may not add as they are rounded independently

The Total US and SA PGM, Total SA PGM and Marikana excludes the production and costs associated with the purchase of concentrate (PoC) from third parties. For a reconciliation of the Operating cost, AISC and AIC excluding third party PoC, refer to "Reconciliation of operating cost excluding third party PoC for Total US and SA PGM, Total SA PGM and Marikana - Quarters" and "Reconciliation of AISC and AIC excluding third party PoC for Total US and SA PGM, Total SA PGM and Marikana - Quarters"

The US PGM operations' underground production is converted to metric tonnes and kilograms, and performance is translated into SA rand. In addition to the US PGM operations' underground production, the operation treats recycling material which is excluded from the statistics shown above and is detailed in the PGM recycling table on the next page

Production per product – see prill split in the table on the next page

PGM sold includes the third party PoC ounces sold

The Total US and SA PGM and Total SA PGM operations' unit cost benchmarks and capital expenditure exclude the financial results of Mimosa, which is equity accounted and excluded from revenue and cost of sales

The average PGM basket price is the PGM revenue per 4E/2E ounce, prior to a purchase of concentrate adjustment

Operating cost is the average cost of production and operating cost per tonne is calculated by dividing the cost of sales, before amortisation and depreciation and change in inventory in a period by the tonnes milled/treated in the same period, and operating cost per ounce (and kilogram) is calculated by dividing the cost of sales, before amortisation and depreciation and change in inventory in a period by the PGM produced in the same period

All-in cost is calculated in accordance with the World Gold Council guidance. All-in cost excludes income tax, costs associated with merger and acquisition activities, working capital, impairments, financing costs, one-time severance charges and items needed to normalise earnings. All-in cost is made up of All-in sustaining cost, being the cost to sustain current operations, given as a sub-total in the All-in cost calculation, together with corporate and major capital expenditure associated with growth. All-in sustaining cost per ounce (and kilogram) and All-in cost per ounce (and kilogram) are calculated by dividing the All-in sustaining cost and All-in cost, respectively, in a period by the total 4E/2E PGM produced in the same period. For a reconciliation of cost of sales, before amortisation and depreciation to All-in cost, see "All-in costs - Quarters"

## Mining - PGM Prill split including third party PoC, excluding recycling operations

		GROU	P PGM			SA OPER	ATIONS			US OPERATIONS           Dec 2022         Sep 2022           %         %           24,052         23%           81,153         77%		
	Dec 202	22	Sep 202	22	Dec 20	)22	Sep 20	)22	Dec 202	22	Sep 202	22
		%		%		%		%		%		%
Platinum	282,016	52%	286,103	54%	257,964	60%	265,975	59%	24,052	23%	20,128	23%
Palladium	209,447	<b>39</b> %	200,137	37%	128,294	30%	134,376	30%	81,153	77%	65,761	77%
Rhodium	38,487	7%	40,296	8%	38,487	<b>9</b> %	40,296	9%				
Gold	8,048	1%	8,216	2%	8,048	2%	8,216	2%				
PGM production 4E/2E	537,998	100%	534,752	100%	432,793	100%	448,863	100%	105,205	100%	85,889	100%
Ruthenium	60,965		64,192		60,965		64,192					
Iridium	15,602		16,034		15,602		16,034					
Total 6E/2E	614,565		614,978		509,360		529,089		105,205		85,889	

gures may not add as they are rounded independently

## Recycling at US operations

Unit	Dec 2022	Sep 2022
Tonne	12.1	17.7
Tonne	1,110	1,630
Tonne	-	—
Tonne	1,110	1,630
3Eoz	95,881	141,560
3Eoz	118,982	162,659
3Eoz	743	4,715
	Tonne Tonne Tonne Tonne 3Eoz 3Eoz	Tonne         12.1           Tonne         1,110           Tonne         —           Tonne         1,110           SEoz         95,881           3Eoz         118,982

## A gold operations

							S		s				
			T	otal SA gold		Driefor		Klo		Beat	rix	Cooke	DRDGOLD
			Total	Under- around	Surface	Under- around	Surface	Under- around	Surface	Under- around	Surface	Surface	Surface
Production Tonnes milled/treated	000't	Dec 2022	9,064	1,152	7,912	313	366	400	670	439	106	1,085	5,685
		Sep 2022	10,237	1,117	9,120	290	123	336	620	490	18	1,202	7,157
Yield	g/t	Dec 2022	0.77	4.25	0.26	4.86	0.52	4.73	0.34	3.38	0.40	0.31	0.22
		Sep 2022	0.62	3.90	0.22	5.65	0.41	4.14	0.31	2.69	_	0.27	0.20
Gold produced	kg	Dec 2022	6,973	4,896	2,077	1,523	190	1,891	230	1,482	42	337	1,278
		Sep 2022	6,366	4,354	2,012	1,640	50	1,393	190	1,321	_	319	1,453
	OZ	Dec 2022	224,187	157,410	66,777	48,966	6,109	60,797	7,395	47,647	1,350	10,835	41,089
		Sep 2022	204,672	139,984	64,687	52,727	1,608	44,786	6,109	42,471	_	10,256	46,715
Gold sold	kg	Dec 2022	6,308	4,314	1,994	1,437	139	1,633	198	1,244	42	295	1,320
		Sep 2022	6,070	4,095	1,975	1,524	48	1,314	174	1,257	_	311	1,442
	OZ	Dec 2022	202,807	138,698	64,109	46,201	4,469	52,502	6,366	39,996	1,350	9,484	42,439
		Sep 2022	195,155	131,657	63,498	48,998	1,543	42,246	5,594	40,413	-	9,999	46,361
Price and costs													
Gold price received	R/kg	Dec 2022	971,623			972,08	81	969,9	62	969,6	73	962,712	977,273
		Sep 2022	944,316			944,0		944,2	20	942,72		945,338	945,908
	US\$/oz	Dec 2022	1,716			1,71		1,71		1,71		1,700	1,726
		Sep 2022	1,723			1,72		1,72		1,72		1,725	1,726
Operating cost <sup>1</sup>	R/t	Dec 2022	652	3,838	188	4,721	254	4,340	257	2,749	94	254	165
		Sep 2022	645	4,573	163	5,623	359	5,388	305	3,393	1,222	214	137
	US\$/t	Dec 2022	37	218	11	268	14	246	15	156	5	14	
		Sep 2022	38	268	10	330	21	316	18	199	72	13	
	R/kg	Dec 2022	847,268	902,778	716,418	971,110	489,474	916,975	747,826	814,440	238,095	818,991	733,177
		Sep 2022	1,036,601	1,173,404	740,557	995,732	880,000	1,300,790	994,737	1,259,652	_	805,643	673,090
	US\$/oz	Dec 2022	1,496	1,595	1,265	1,715	865	1,620	1,321	1,438	421	1,447	1,295
	D (li si	Sep 2022	1,891	2,141	1,351	1,816	1,605	2,373	1,815	2,298	-	1,470	1,228
All-in sustaining cost <sup>2</sup>	R/kg	Dec 2022	1,041,218			1,220,		1,130,		924,5		871,186	
	115¢/07	Sep 2022	1,210,049			1,215,		1,527,		1,424,		861,736	
	US\$/oz	Dec 2022	<b>1,839</b> 2,207			<b>2,1</b> 5 2,21		<b>1,9</b> 9 2,78		<b>1,63</b> 2,59		<b>1,539</b> 1,572	
All-in cost <sup>2</sup>	R/kg	Sep 2022 Dec 2022	1,110,812			1,220,		1,157,		2,3 <del>,</del> 924,5		871,186	1,397 886,364
Alfill Cost-	k/kg	Sep 2022	1,293,245			1,220,		1,598,		1,424,		861,736	802,358
	US\$/oz	Dec 2022	1,2/3,243			2,15		2,04		1,63		1,539	
	004/02	Sep 2022	2,359			2,21		2,91		2,59		1,572	1,464
Capital expenditure		000 2022	2,007			2/2		2,7	0	2,0,		1,0, 2	1,101
Ore reserve development	Rm	Dec 2022	691			33	4	26	2	95	5	_	_
		Sep 2022	472			20		17		90		_	_
Sustaining capital	Rm	Dec 2022	480			15		15		50		_	123
-		Sep 2022	409			10		15		37			113
Corporate and projects <sup>3</sup>	Rm	Dec 2022	423			_	-	50		_	-	—	65
		Sep 2022	488			_	-	10	5	_	-		53
Total capital expenditure	Rm	Dec 2022	1,594			48	8	46	5	14	5	—	188
		Sep 2022	1,369			31	7	42		12	7		166
	US\$m	Dec 2022	91			28	8	26	5	8		-	11
		Sep 2022	80			19	7	25	ō	7		_	10

verage exchange rate for the quarters ended 31 December 2022 and 30 September 2022 was R17.61/US\$ and 17.05/US\$, respectively

gures may not add as they are rounded independently

Operating cost is the average cost of production and operating cost per tonne is calculated by dividing the cost of sales, before amortisation and depreciation and change in inventory in a period by the tonnes milled/treated in the same period, and operating cost per kilogram (and ounce) is calculated by dividing the cost of sales, before amortisation and depreciation and change in inventory in a period by the gold produced in the same period

All-in cost is calculated in accordance with the World Gold Council guidance. All-in cost excludes income tax, costs associated with merger and acquisition activities, working capital, impairments, financing costs, one time severance charges and items needed to normalise earnings. All-in cost is made up of All-in sustaining cost, being the cost to sustain current operations, given as a sub-total in the All-in cost calculation, together with corporate and major capital expenditure associated with growth. All-in sustaining cost per kilogram (and ounce) and All-in cost per kilogram (and ounce) are calculated by dividing the All-in sustaining cost, respectively, in a period by the total gold sold over the same period. For a reconciliation of cost of sales before amortisation and depreciation to All-in cost, see "All-in costs – Quarters"

Corporate project expenditure, which comprises spend on various Corporate IT projects and the Burnstone project, for the quarters ended 31 December 2022 and 30 September 2022 was R308 million (US\$17 million) and R330 million (US\$19 million), respectively

## **European operations**

### Sibanye-Stillwater Sandouville refinery

	Dec 2022		Sep 2022	
Volumes produced (tonnes)		%		%
Nickel Salts <sup>1</sup>	287	46%	650	39%
Nickel Metal	337	54%	1,003	61%
Total Nickel production tNi	624	100%	1,653	100%
Nickel Cakes <sup>2</sup>	23		68	
Cobalt Chloride (CoCl <sub>2</sub> ) <sup>3</sup>	6		37	
Ferric Chloride (FeCl <sub>3</sub> ) <sup>3</sup>	110		321	
<u>Volumes sales (tonnes)</u>				
Nickel Salts <sup>1</sup>	347	62%	529	31%
Nickel Metal	211	38%	1,177	69%
Total Nickel sold tNi	558	100%	1,706	100%
Cobalt Chloride (CoCl <sub>2</sub> ) <sup>3</sup>	(32)		51	
Ferric Chloride (FeCl <sub>3</sub> ) <sup>3</sup>	110		321	

Nickel equivalent basket price	Unit	Dec 2022	Sep 2022
Nickel equivalent average basket price	R/tNi	557,348	384,525
	US\$/tNi	31,649	22,553

Nickel equivalent sustaining cost	Unit	Dec 2022	Sep 2022
Cost of sales, before amortisation and depreciation	Rm	624	882
Carbon tax	Rm	_	_
Community costs	Rm	—	_
Share-based payments	Rm	_	—
Rehabilitation interest and amortisation	Rm	1	1
Leases	Rm	(13)	15
Sustaining capital expenditure	Rm	37	23
Less: By-product credit	Rm	(25)	(43)
Nickel equivalent sustaining cost	Rm	624	878
Nickel products sold	tNi	558	1,706
Nickel equivalent sustaining cost	R/tNi	1,118,280	514,654
	US\$/tNi	63,503	30,185
Nickel recovery yield⁴	%	89.53 %	95.04 %

verage exchange rate for the quarters ended 31 December 2022 and 30 September 2022 was R17.61/US\$ and 17.05/US\$, respectively gures may not add as they are rounded independently

Nickel salts consist of anhydrous nickel, nickel chloride low sodium, nickel chloride standard, nickel carbonate and nickel chloride solution Nickel cakes occur during the processing of nickel matte and are recycled back into the nickel refining process Cobalt chloride and ferric chloride are obtained from nickel matte through a different refining process on an order basis Nickel recovery yield is the percentage of total nickel recovered from the matte relative to the nickel contained in the matte received

## ALL-IN COSTS - QUARTERS

## JS and SA PGM operations

				US OPERATIONS			SA	OPERATION	S		
	R' million		Total US and SA PGM <sup>1</sup>	Total US PGM <sup>2</sup>	Total SA PGM <sup>1</sup>	Rustenburg	Marikana 1	Kroondal	Plat Mile	Mimosa	Corporate
Cost of sales, before amortisation and depreciation	1 <sup>3</sup>	Dec 2022	9,700	2,203	7,497	3,670	2,772	905	150	535	(535)
		Sep 2022	9,416	1,413	8,003	3,218	3,758	868	159	511	(511)
Royalties		Dec 2022	444	_	444	307	134	3	_	31	(31)
		Sep 2022	374	_	374	258	112	4	_	26	(26)
Carbon tax		Dec 2022	_	_	_	-	_	_	_	_	_
		Sep 2022	(1)	—	(1)		—	(1)	—	—	_
Community costs		Dec 2022	27	_	27	-	27	_	—	_	-
		Sep 2022	22	—	22	-	22	—	_	—	—
Inventory change		Dec 2022	1,642	40	1,602	(29)	1,631	-	_	4	(4)
		Sep 2022	1,462	398	1,064	375	689	—	_	(3)	3
Share-based payments <sup>4</sup>		Dec 2022	79	44	35	14	22	(2)	_	_	-
		Sep 2022	54	12	42	16	19	7	_	_	_
Rehabilitation interest and amortisation <sup>5</sup>		Dec 2022	49	13	36	(5)	15	26	_	1	(1)
		Sep 2022	35	13	22	(8)	10	20	_	1	(1)
Leases		Dec 2022	15	2	13	3	9	1	_	_	_
		Sep 2022	16	2	14	3	10	1	—	—	—
Ore reserve development		Dec 2022	1,481	887	594	178	416	-	_	-	-
		Sep 2022	1,313	723	590	194	396	-	_	_	-
Sustaining capital expenditure		Dec 2022	1,288	513	775	245	439	78	13	313	(313)
		Sep 2022	758	293	465	140	242	80	3	258	(258)
Less: By-product credit		Dec 2022	(2,218)	(271)	(1,947)	(979)	(814)	(131)	(23)	(179)	179
		Sep 2022	(2,327)	(196)	(2,131)	(888)	(981)	(238)	(23)	(190)	189
Total All-in-sustaining costs <sup>6</sup>		Dec 2022	12,507	3,431	9,076	3,404	4,651	880	140	705	(705)
		Sep 2022	11,122	2,658	8,464	3,308	4,277	741	139	603	(604)
Plus: Corporate cost, growth and capital		Dec 2022	695	381	314	(1)	315	-	_	_	-
		Sep 2022	642	434	208	1	207	_	_	_	_
Total All-in-costs <sup>6</sup>		Dec 2022	13,202	3,812	9,390	3,403	4,966	880	140	705	(705)
		Sep 2022	11,764	3,092	8,672	3,309	4,484	741	139	603	(604)
PGM production	4Eoz - 2Eoz	Dec 2022	537,998	105,205	432,793	144,587	195,336	52,321	11,239	29,310	—
		Sep 2022	534,752	85,889	448,863	179,438	180,316	48,120	12,319	28,670	_
	kg	Dec 2022	16,734	3,272	13,461	4,497	6,076	1,627	350	912	-
		Sep 2022	16,633	2,671	13,961	5,581	5,608	1,497	383	892	_
All-in-sustaining cost	R/4Eoz - R/2Eoz	Dec 2022	24,587	32,613	22,494	23,543	23,810	16,819	12,457	24,053	—
		Sep 2022	21,977	30,947	20,143	18,435	23,719	15,399	11,283	21,032	_
	US\$/4Eoz -	Dec 2022	1,396	1,852	1,277	1,337	1,352	955	707	1,366	-
		Sep 2022	1,289	1,815	1,181	1,081	1,391	903	662	1,234	_
All-in-cost	R/4Eoz - R/2Eoz	Dec 2022	25,953	36,234	23,272	23,536	25,423	16,819	12,457	24,053	-
		Sep 2022	23,245	36,000	20,638	18,441	24,867	15,399	11,283	21,032	_
	US\$/4Eoz -	Dec 2022	1,474	2,058	1,322	1,337	1,444	955	707	1,366	-
		Sep 2022	1,363	2,111	1,210	1,082	1,459	903	662	1,234	_

verage exchange rate for the quarters ended 31 December 2022 and 30 September 2022 was R17.61/US\$ and R17.05/US\$, respectively

gures may not add as they are rounded independently

The Total US and SA PGM, Total SA PGM and Marikana includes the production and costs associated with the purchase of concentrate (PoC) from third parties. For a reconciliation of the Operating cost, AISC and AIC excluding third party PoC, refer to "Reconciliation of operating cost excluding third party PoC for Total US and SA PGM, Total SA PGM and Marikana - Quarters" and "Reconciliation of AISC and AIC excluding third party PoC for Total US and SA PGM, Total SA PGM and Marikana - Quarters" and

The US PGM operations' underground production is converted to metric tonnes and kilograms, and performance is translated into SA rand. In addition to the US PGM operations' underground production, the operation processes various recycling material which is excluded from the 2E PGM production, All-in sustaining cost and All-in cost statistics shown

Cost of sales, before amortisation and depreciation includes all mining and processing costs, third party refining costs, corporate general and administrative costs, and permitting costs

Share-based payments are calculated based on the fair value at initial recognition and do not include the adjustment of the cash-settled share-based payment obligation to the reporting date fair value

Rehabilitation includes the interest charge related to the environmental rehabilitation obligation and the amortisation of the related capitalised rehabilitation costs. The interest charge related to the environmental rehabilitation obligation and the amortisation of the capitalised rehabilitation costs reflect the periodic costs of rehabilitation associated with current PGM production

All-in cost is calculated in accordance with the World Gold Council guidance. All-in cost excludes income tax, costs associated with merger and acquisition activities, working capital, impairments, financing costs, one-time severance charges and items needed to normalise earnings. All-in cost is made up of All-in sustaining cost, being the cost to sustain current operations, given as a sub-total in the All-in cost calculation, together with corporate and major capital expenditure associated with growth. All-in sustaining cost per ounce (and kilogram) and All-in cost per ounce (and kilogram) are calculated by dividing the All-in sustaining cost and All-in cost, respectively, in a period by the total 4E/2E PGM produced in the same period

Reconciliation of operating	a cost excluding third pa	ty PoC for Total US and SA PGM	Total SA PGM and Marikana - Quarters

		Total US and	SA PGM	Total SA F	PGM	Marikana		
	R' million	Dec 2022	Sep 2022	Dec 2022	Sep 2022	Dec 2022	Sep 2022	
Cost of sales, before amortisation and depreciation as reported per		9,700	9,416	7,497	8,003	2,772	3,758	
table above								
Inventory change as reported per table above		1,642	1,462	1,602	1,064	1,631	689	
Less: Chrome cost of sales		(349)	(402)	(349)	(402)	(67)	(96	
Total operating cost including third party PoC		10,993	10,476	8,750	8,665	4,336	4,351	
Less: Purchase cost of PoC		(849)	(790)	(849)	(790)	(849)	(790	
Total operating cost excluding third party PoC		10,144	9,686	7,901	7,875	3,487	3,561	
PGM production as reported per table above	4Eoz- 2Eoz	537,998	534,752	432,793	448,863	195,336	180,316	
Less: Mimosa production	4101 1101	(29,310)	(28,670)	(29,310)	(28,670)	170,000	100,010	
PGM production excluding Mimosa		508,688	506,082	403,483	420,193	195,336	180,316	
Less: PoC production		(21,278)	(16,720)	(21,278)	(16,720)	(21,278)	(16,720	
PGM production excluding Mimosa and third party PoC		487,410	489,362	382,205	403,473	174,058	163,596	
PGM production including Mimosa and excluding third party PoC		516,720	518,032	411,515	432,143	174,058	163,596	
Tonnes milled/treated	000't	9,242	9,625	8,956	9,383	2,552	2,441	
Less: Mimosa tonnes		(347)	(340)	(347)	(340)	_	_	
PGM tonnes excluding Mimosa and third party PoC		8,895	9,284	8,608	9,043	2,552	2,441	
Operating cost including third party PoC	R/4Eoz-R/2Eoz	21,610	20,700	21,686	20,621	22,198	24,130	
	US\$/4Eoz-US\$/2Eoz	1,227	1,214	1,231	1,209	1,261	1,415	
	R/t	1,236	1,128	1,016	958	1,699	1,782	
	US\$/t	70	66	58	56	96	105	
Operating cost excluding third party PoC	R/4Eoz-R/2Eoz	20,812	19,793	20,672	19,518	20,034	21,767	
	US\$/4Eoz-US\$/2Eoz	1,182	1,161	1,174	1,145	1,138	1,277	
	R/t	1,140	1,043	918	871	1,366	1,459	
	US\$/t	65	61	52	51	78	86	

Reconciliation of AISC and AIC excluding third party PoC for Total US and SA PGM, Total SA PGM and Marikana - Quarters

		Total US and	I SA PGM	Total SA	PGM	Marikana		
	R' million	Dec 2022	Sep 2022	Dec 2022	Sep 2022	Dec 2022	Sep 2022	
Total All-in-sustaining cost as reported per table above		12,507	11,122	9,076	8,464	4,651	4,277	
Less: Purchase cost of PoC		(849)	(790)	(849)	(790)	(849)	(790)	
Add: By-product credit of PoC		72	77	72	77	72	77	
Total All-in-sustaining cost excluding third party PoC		11,730	10,409	8,299	7,751	3,874	3,564	
Plus: Corporate cost, growth and capital expenditure		695	642	314	208	315	207	
Total All-in-cost excluding third party PoC		12,425	11,051	8,613	7,959	4,189	3,771	
PGM production excluding Mimosa and third party PoC	4Eoz- 2Eoz	487,410	489,362	382,205	403,473	174,058	163,596	
All-in-sustaining cost excluding third party PoC	R/4Eoz-R/2Eoz	24,066	21,271	21,713	19,211	22,257	21,785	
	US\$/4Eoz-US\$/2Eoz	1,367	1,248	1,233	1,127	1,264	1,278	
All-in-cost excluding third party PoC	R/4Eoz-R/2Eoz	25,492	22,582	22,535	19,726	24,067	23,051	
	US\$/4Eoz-US\$/2Eoz	1,448	1,324	1,280	1,157	1,367	1,352	

## A gold operations

					S/	A OPERATIONS			
	R' million		Total SA gold	Driefontein	Kloof	Beatrix	Cooke	DRDGOLD	Corporate
Cost of sales, before amortisation and depreciation <sup>1</sup>		Dec 2022	5,274	1,427	1,638	1,005	240	964	_
		Sep 2022	6,342	1,562	1,926	1,624	256	974	-
Royalties		Dec 2022	24	8	9	6	1	_	_
		Sep 2022	21	7	7	6	1	_	-
Carbon tax		Dec 2022	1	-	-	1	-	_	-
		Sep 2022	1	—	—	1	—	—	_
Community costs		Dec 2022	3	-	-	_	-	3	-
		Sep 2022	24	8	7	6	—	3	—
Share-based payments <sup>2</sup>		Dec 2022	45	12	16	11	-	6	-
		Sep 2022	28	10	9	5	_	4	-
Rehabilitation interest and amortisation <sup>3</sup>		Dec 2022	37	(10)	(11)	15	16	4	23
		Sep 2022	32	5	(3)	15	11	4	—
Leases		Dec 2022	17	1	4	7	-	5	-
		Sep 2022	19	2	4	7	—	6	—
Ore reserve development		Dec 2022	691	334	262	95	-	_	-
		Sep 2022	472	208	174	90	_	_	-
Sustaining capital expenditure		Dec 2022	480	154	153	50	_	123	-
		Sep 2022	409	109	150	37	_	113	_
Less: By-product credit		Dec 2022	(4)	(2)	(1)	(1)	-	_	-
		Sep 2022	(3)	(1)	(1)	(1)	—	—	_
Total All-in-sustaining costs <sup>4</sup>		Dec 2022	6,568	1,924	2,070	1,189	257	1,105	23
		Sep 2022	7,345	1,910	2,273	1,790	268	1,104	-
Plus: Corporate cost, growth and capital expenditure		Dec 2022	439	—	50	-	_	65	324
		Sep 2022	505	_	105	_	_	53	347
Total All-in-costs <sup>4</sup>		Dec 2022	7,007	1,924	2,120	1,189	257	1,170	347
		Sep 2022	7,850	1,910	2,378	1,790	268	1,157	347
Gold sold	kg	Dec 2022	6,308	1,576	1,831	1,286	295	1,320	-
		Sep 2022	6,070	1,572	1,488	1,257	311	1,442	—
	OZ	Dec 2022	202,807	50,670	58,868	41,346	9,484	42,439	-
		Sep 2022	195,155	50,541	47,840	40,413	9,999	46,361	_
All-in-sustaining cost	R/kg	Dec 2022	1,041,218	1,220,812	1,130,530	924,572	871,186	837,121	_
		Sep 2022	1,210,049	1,215,013	1,527,554	1,424,025	861,736	765,603	—
	US\$/oz	Dec 2022	1,839	2,156	1,997	1,633	1,539	1,479	_
		Sep 2022	2,207	2,216	2,787	2,598	1,572	1,397	_
All-in-cost	R/kg	Dec 2022	1,110,812	1,220,812	1,157,837	924,572	871,186	886,364	_
		Sep 2022	1,293,245	1,215,013	1,598,118	1,424,025	861,736	802,358	_
	US\$/oz	Dec 2022	1,962	2,156	2,045	1,633	1,539	1,566	_
		Sep 2022	2,359	2,216	2,915	2,598	1,572	1,464	—

verage exchange rate for the quarters ended 31 December 2022 and 30 September 2022 was R17.61/US\$ and R17.05/US\$, respectively

gures may not add as they are rounded independently

Cost of sales, before amortisation and depreciation includes all mining and processing costs, third party refining costs, corporate general and administrative costs, and permitting costs Share-based payments are calculated based on the fair value at initial recognition and do not include the adjustment of the cash-settled share-based payment obligation to the reporting date fair value

Rehabilitation includes the interest charge related to the environmental rehabilitation obligation and the amortisation of the related capitalised rehabilitation costs. The interest charge related to the environmental rehabilitation obligation and the amortisation of the capitalised rehabilitation costs reflect the periodic costs of rehabilitation associated with current gold production All-in cost is calculated in accordance with the World Gold Council guidance. All-in cost excludes income tax, costs associated with merger and acquisition activities, working capital, impairments, financing costs, one time severance charges and items needed to normalise earnings. All-in cost is made up of All-in sustaining cost, being the cost to sustain current operations, given as a sub-total in the All-in cost calculation, together with corporate and major capital expenditure associated with growth. All-in sustaining cost per kilogram (and ounce) and All-in cost per kilogram (and ounce) are calculated by dividing the All-in sustaining cost and All-in cost, respectively, in a period by the total gold sold over the same period

# DEVELOPMENT RESULTS

Development values represent the actual results of sampling and no allowance has been made for any adjustments which may be necessary when estimating ore reserves. All figures below exclude shaft sinking netres, which are reported separately where appropriate.

### **US PGM operations**

Quarter ended		Dec 2022		Sep 2022		Year ended 31 December 2022	
	Reef	Stillwater incl Blitz	East Boulder	Stillwater incl Blitz	East Boulde	Stillwater incl Blitz	East Boulder
Total US PGM	Unit						
Primary development (off reef)	(m)	1,297	299	1,405	2	6,130	1,441
Secondary development	(m)	3,262	1,521	3,508	1,1	12,423	5,298

### SA PGM operations

Quarter ended		Dec	2022			Sep	2022			Year ended 31 I	December 20	22	
	Reef	Batho- pele	Thembe- Iani	Khuse- leka	Siphume- Iele	Batho- pele	Thembe- Iani	Khuse- leka	Siphume- lele	Batho- pele	Thembe- Iani		Siphume- Iele
Rustenburg	Unit												
Advanced	(m)	415	1,379	2,976	726	443	1,877	3,273	738	1,605	6,343	11,483	2,734
Advanced on reef	(m)	415	588	1,056	358	443	696	1,277	403	1,605	2,643	4,354	1,417
Height	(cm)	217	291	281	265	220	295	282	285	215	294	283	275
Average value	(g/†)	3.0	2.3	2.3	2.9	2.9	2.3	2.2	2.9	2.9	2.3	2.2	2.9
	(cm.g/t)	655	674	632	754	632	670	630	815	633	686	621	809

#### SA PGM operations

Quarter ended				Dec 2	022					Sep 2	022				Year	r ended 31 De	ecember 202	2	
	Reef	К3	Rowland	Saffy	E3	4B	K4	K3	Rowland	Saffy	E3	4B	K4	К3	Rowland	Saffy	E3	4B	K4
Marikana	Unit																		
Primary development	(m)	8,230	3,975	3,585	770	926	2,876	8,996	4,263	3,953	867	914	2,317	32,438	17,806	14,708	3,066	3,597	6,130
Primary development - on reef	(m)	6,084	2,558	1,868	401	706	960	6,687	2,532	2,390	455	556	759	24,231	11,624	8,686	1,581	2,451	1,890
Height	(cm)	216	219	237	222	219	240	217	219	238	230	214	239	216	219	233	222	219	239
Average value	(g/t)	2.7	2.5	2.4	2.9	2.8	2.5	2.5	2.5	2.4	2.6	3.0	2.8	2.7	2.6	2.4	2.8	2.9	2.6
	(cm.g/t)	585	543	575	632	620	596	534	557	579	591	638	666	580	562	570	616	629	622

## SA PGM operations

Quarter ended		Dec	2022			Sep	2022			Year ended 31	December 20	22	
	Reef	Kopa- neng	Bamba- nani	Kwezi	K6	Kopa- neng	Bamba- nani	Kwezi	K6	Kopa- neng	Bamba- nani	Kwezi	K6
Kroondal	Unit												
Advanced	(m)	538	774	576	450	586	789	531	556	2,129	2,940	2,162	1,611
Advanced on reef	(m)	436	452	521	431	436	271	420	478	1,509	1,535	1,401	1,322
Height	(cm)	239	224	218	232	242	214	223	240	239	217	219	239
Average value	(g/†)	2.0	1.5	2.2	2.3	1.6	1.0	2.2	2.0	1.6	1.5	1.7	1.8
	(cm.g/t)	475	338	470	528	381	210	480	480	381	315	368	429

#### SA gold operations

Quarter ended		Dec 2022		Sep 2022			Year ended 31 December 2022			
	Reef	Carbon leader	Main	VCR	Carbon leader	Main	VCR	Carbon leader	Main	VCR
Driefontein	Unit									
Advanced	(m)	823	433	1,018	443	223	610	1,942	949	2,587
Advanced on reef	(m)	28	75	205	40	74	172	186	239	635
Channel width	(cm)	17	64	49	16	56	48	20	59	58
Average value	(g/†)	54.7	5.2	37.9	42.5	7.4	35.6	39.7	8.0	42.1
	(cm.g/t)	918	329	1,841	666	414	1,707	800	474	2,448

## SA gold operations

Quarter ended		De	2022			Sep	2022			Year ended 31 [	ecember 2	2022	
	Reef	Kloof	Main	Libanon	VCR	Kloof	Main	Libanon	VCR	Kloof	Main	Libanon	VCR
Kloof	Unit												
Advanced	(m)	1,13	601	57	1,020	901	362	45	604	3,030	1,338	121	2,464
Advanced on reef	(m)	34	127	57	155	259	84	45	103	870	313	121	380
Channel width	(cm)	13	58	95	95	162	73	88	83	144	75	95	93
Average value	(g/†)	9.	i 11.3	2.0	16.0	10.9	10.3	2.9	16.7	11.0	10.8	2.4	15.3
	(cm.g/t)	1,24	652	194	1,510	1,766	755	253	1,397	1,589	813	229	1,419

#### SA gold operations

Quarter ended		Dec 2022		Sep 2022		Year ended 31 December 2022	
	Reef	Beatrix	Kalkoen- krans	Beatrix	lkoen- rans	Beatrix	Kalkoen- krans
Beatrix	Unit						
Advanced	(m)	2,503	110	1,640	65	4,929	227
Advanced on reef	(m)	740	9	500	-	1,470	9
Channel width	(cm)	147	68	151	—	146	68
Average value	(g/t)	6.5	30.3	7.6	—	7.2	30.3
	(cm.g/t)	964	2,060	1,143	-	1,053	2,060

### SA gold operations

Quarter ended		Dec 2022	Sep 2022	Year ended 31 December 2022
	Reef	Kimberley	Kimberley	Kimberley
Burnstone	Unit			
Advanced	(m)	305	223	566
Advanced on reef	(m)	12	—	12
Channel width	(cm)	28	—	28
Average value	(g/†)	10.7	—	10.7
	(cm.g/t)	300	—	300

## ADMINISTRATION AND CORPORATE INFORMATION

### SIBANYE STILLWATER LIMITED

(SIBANYE-STILLWATER)

Incorporated in the Republic of South Africa Registration number 2014/243852/06

Share code: SSW and SBSW Issuer code: SSW

ISIN: ZAE000259701

JSE: SSW

LISTINGS

NYSE: SBSW

## WEBSITE

## 🖲 www.sibanyestillwater.com

REGISTERED AND CORPORATE OFFICE Constantia Office Park Bridgeview House, Building 11, Ground floor, Cnr 14th Avenue & Hendrik Potgieter Road Weltevreden Park 1709 South Africa

Private Bag X5 Westonaria 1780 South Africa Tel: +27 11 278 9600 Fax: +27 11 278 9863

## COMPANY SECRETARY

Lerato Matlosa Email: lerato.matlosa@sibanyestillwater.com

### DIRECTORS

Dr Vincent Maphai" (Chairman) Neal Froneman (CEO) Charl Keyter (CFO) Dr Elaine Dorward-King" Harry Kenyon-Slaney" Jeremiah Vilakazi" Keith Rayner" Nkosemntu Nika" Richard Menell"^ Savannah Danson" Susan van der Merwe" Timothy Cumming" Sindiswa Zilwa"

Lead independent director
 INVESTOR ENQUIRIES

## James Wellsted

Executive Vice President: Investor Relations and Corporate Affairs Mobile: +27 83 453 4014 Email: james.wellsted@sibanyestillwater.com

## **JSE SPONSOR**

## JP Morgan Equities South Africa Proprietary Limited

Registration number 1995/011815/07 1 Fricker Road Illovo Johannesburg 2196 South Africa

Private Bag X9936 Sandton 2146 South Africa

AUDITORS

## Ernst & Young Inc. (EY)

102 Rivonia Road Sandton 2196 South Africa

Private Bag X14 Sandton 2146 South Africa Tel: +27 11 772 3000

AMERICAN DEPOSITARY RECEIPTS TRANSFER AGENT

## BNY Mellon Shareowner Correspondence (ADR)

Mailing address of agent: Computershare PO Box 43078 Providence, RI 02940-3078

Overnight/certified/registered delivery: Computershare 150 Royall Street, Suite 101 Canton, MA 02021

US toll free: + 1 888 269 2377 Tel: +1 201 680 6825

Email: shrrelations@cpushareownerservices.com

Tatyana Vesselovskaya Relationship Manager - BNY Mellon Depositary Receipts

Email: tatyana.vesselovskaya@bnymellon.com

TRANSFER SECRETARIES SOUTH AFRICA

## Computershare Investor Services Proprietary Limited Rosebank Towers 15 Biermann Avenue

Rosebank 2196 PO Box 61051

Marshalltown 2107 South Africa

Tel: +27 11 370 5000 Fax: +27 11 688 5248

## DISCLAIMER

## **ORWARD LOOKING STATEMENTS**

he information in this document may contain forward-looking statements within the meaning of the "safe harbour" provisions of the United States rivate Securities Litigation Reform Act of 1995. These forward-looking statements, including, among others, those relating to Sibanye Stillwater imited's (Sibanye-Stillwater or the Group) financial positions, business strategies, plans and objectives of management for future operations, are recessarily estimates reflecting the best judgment of the senior management and directors of Sibanye-Stillwater and involve a number of risks and incertainties that could cause actual results to differ materially from those suggested by the forward-looking statements. As a consequence, these prward-looking statements should be considered in light of various important factors, including those set forth in this announcement.

Is statements other than statements of historical facts included in this document may be forward-looking statements. Forward-looking statements ilso often use words such as "will", "would", "expect", "forecast", "potential", "may", "could", "believe", "aim", "anticipate", "target", "estimate" ind words of similar meaning. By their nature, forward-looking statements involve risk and uncertainty because they relate to future events and irrcumstances and should be considered in light of various important factors, including those set forth in this disclaimer. Readers are cautioned not p place undue reliance on such statements.

he important factors that could cause Sibanye-Stillwater's actual results, performance or achievements to differ materially from estimates or projections contained in the forward-looking statements include, without limitation, Sibanye-Stillwater's future financial position, plans, strategies, bjectives, capital expenditures, projected costs and anticipated cost savings, financing plans, debt position and ability to reduce debt leverage; conomic, business, political and social conditions in South Africa, Zimbabwe, the United States and elsewhere; plans and objectives of nanagement for future operations; Sibanye-Stillwater's ability to obtain the benefits of any streaming arrangements or pipeline financing; the ability of Sibanye-Stillwater to comply with loan and other covenants and restrictions and difficulties in obtaining additional financing or refinancing; ibanye-Stillwater's ability to service its bond instruments; changes in assumptions underlying Sibanye-Stillwater's estimation of its Mineral Resources ind Mineral Reserves; any failure of a tailings storage facility; the ability to achieve anticipated efficiencies and other cost savings in connection vith, and the ability to successfully integrate, past, ongoing and future acquisitions, as well as at existing operations; the ability of Sibanye-Stillwater o complete any ongoing or future acquisitions; the success of Sibanye-Stillwater's business strategy and exploration and development activities, ncluding any proposed, anticipated or planned expansions into the battery metals or adjacent sectors and estimations or expectations of enterprise alue (including the Rhyolite Ridge project); the ability of Sibanye-Stillwater to comply with requirements that it operate in ways that provide progressive benefits to affected communities; changes in the market price of gold, PGMs, battery metals (e.g., nickel, lithium, copper and zinc) and ne cost of power, petroleum fuels, and oil, among other commodities and supply requirements; the occurrence of hazards associated with inderground and surface mining; any further downgrade of South Africa's credit rating; the impact of South Africa's greylisting; a challenge egarding the title to any of Sibanye-Stillwater's properties by claimants to land under restitution and other legislation; Sibanye-Stillwater's ability to nplement its strategy and any changes thereto; the outcome of legal challenges to the Group's mining or other land use rights; the occurrence of abour disputes, disruptions and industrial actions; the availability, terms and deployment of capital or credit; changes in the imposition of industry tandards, regulatory costs and relevant government regulations, particularly environmental, sustainability, tax, health and safety regulations and new legislation affecting water, mining, mineral rights and business ownership, including any interpretation thereof which may be subject to dispute; ne outcome and consequence of any potential or pending litigation or regulatory proceedings, including in relation to any environmental, health r safety issues; failure to meet ethical standards, including actual or alleged instances of fraud, bribery or corruption; the effect of climate change ir other extreme weather events on Sibanye-Stillwater's business; the concentration of all final refining activity and a large portion of Sibanyetillwater's PGM sales from mine production in the United States with one entity; the identification of a material weakness in disclosure and internal :ontrols over financial reporting; the effect of US tax reform legislation on Sibanye-Stillwater and its subsidiaries; the effect of South African Exchange control Regulations on Sibanye-Stillwater's financial flexibility; operating in new geographies and regulatory environments where Sibanye-Stillwater as no previous experience; power disruptions, constraints and cost increases; supply chain disruptions and shortages and increases in the price of production inputs; the regional concentration of Sibanye-Stillwater's operations; fluctuations in exchange rates, currency devaluations, inflation and ther macro-economic monetary policies; the occurrence of temporary stoppages or precautionary suspension of operations at its mines for safety r environmental incidents (including natural disasters) and unplanned maintenance; Sibanye-Stillwater's ability to hire and retain senior nanagement and employees with sufficient technical and/or production skills across its global operations necessary to meet its labour recruitment ind retention goals, as well as its ability to achieve sufficient representation of historically disadvantaged South Africans in its management positions; ailure of Sibanye-Stillwater's information technology, communications and systems; the adequacy of Sibanye-Stillwater's insurance coverage; social inrest, sickness or natural or man-made disaster at informal settlements in the vicinity of some of Sibanye-Stillwater's South African-based operations; ind the impact of HIV, tuberculosis and the spread of other contagious diseases, such as the coronavirus disease (COVID-19).

urther details of potential risks and uncertainties affecting Sibanye-Stillwater are described in Sibanye-Stillwater's filings with the Johannesburg Stock xchange and the United States Securities and Exchange Commission, including the 2021 Integrated Report and the annual report on Form 20-F for ne fiscal year ended 31 December 2021 (SEC File no. 333-234096).

hese forward-looking statements speak only as of the date of the content. Sibanye-Stillwater expressly disclaims any obligation or undertaking to pdate or revise any forward-looking statement (except to the extent legally required). These forward-looking statements have not been reviewed or reported on by the Group's external auditors.

## **ION-IFRS MEASURES**

he information contained in this document may contain certain non-IFRS measures, including adjusted EBIDA, AISC, AIC and Nickel equivalent ustaining cost. These measures may not be comparable to similarly-titled measures used by other companies and are not measures of Sibanyetillwater's financial performance under IFRS. These measures should not be considered in isolation or as a substitute for measures of performance repared in accordance with IFRS. Sibanye-Stillwater is not providing a reconciliation of the forecast non-IFRS financial information presented in nis report because it is unable to provide this reconciliation without unreasonable effort. These forecast non-IFRS financial information presented iave not been reviewed or reported on by the Group's external auditors.

### **Aineral Resources and Mineral Reserves**

ibanye-Stillwater's Mineral Resources and Mineral Reserves are estimates at a particular date, and are affected by fluctuations in mineral prices, ne exchange rates, operating costs, mining permits, changes in legislation and operating factors. Sibanye-Stillwater reports its Mineral Resources and Mineral Reserves in accordance with the rules and regulations promulgated by each of the United States Securities and Exchange Commission SEC) and the JSE at all managed operations, development, and exploration properties. Sibanye-Stillwater expects to file the information required by Subpart 1300 of Regulation S-K under the Securities Act of 1933, including a Technical Report Summary in respect of the Keliber project, with its annual report on Form 20-F for the year ended 31 December 2022.

## VEBSITES

eferences in this document to information on websites (and/or social media sites) are included as an aid to their location and such information is interported in, and does not form part of, this report.