



NORTHAM

P L A T I N U M L I M I T E D

Condensed Reviewed
Interim Results
for the six months ended
31 December 2019

smart platinum mining



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NORTHAM

PLATINUM LIMITED

AGENDA

Key features

Paul Dunne

Strategic journey

Paul Dunne

Operational and projects review

Paul Dunne

Financial review

Alet Coetzee

Business outlook

Paul Dunne

smart platinum mining



KEY FEATURES

Highest interim production
from own operations

306 738oz 4E

▲ 19.6%

Average 4E basket price

USD1 443/oz

▲ 42.4%

Record interim
operating profit

R3.0bn

▲ 187.1%

Free cash flow generated

R695.8m

After capex

Value returned to
shareholders

R2.4bn

ZPLP purchase

Healthy employee relations

**Five year
wage settlement
at Booysendal**



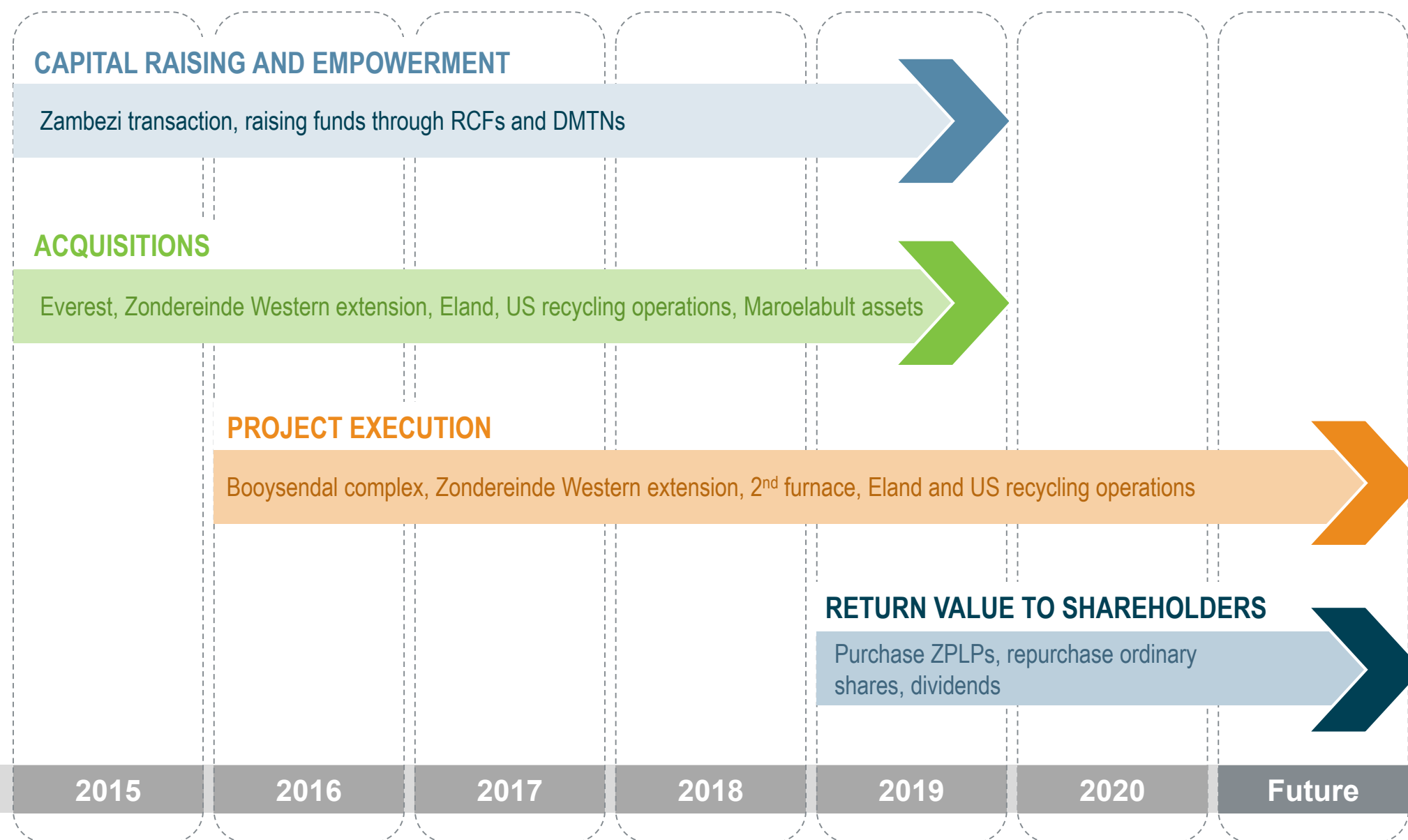
NORTHAM
PLATINUM LIMITED

STRATEGIC
JOURNEY

smart platinum mining



STRATEGIC JOURNEY



PGM PRICES

USD1 443

Average USD 4E basket price

▲ 42.4%

from H1 F2019

R14.72

Average ZAR/USD

▲ 3.7%

from H1 F2019

R39 864

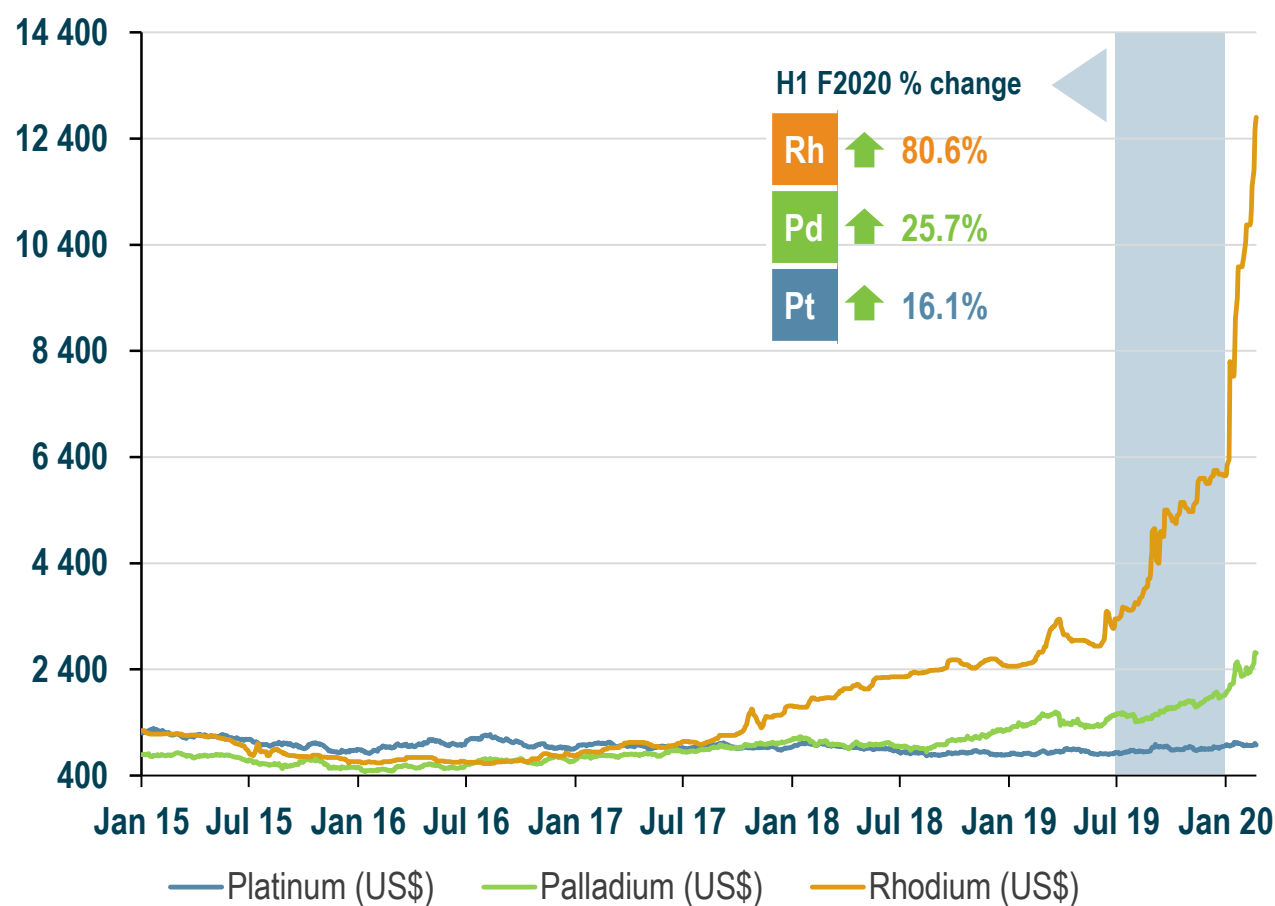
Total revenue per Pt oz sold

▲ 44.8%

from H1 F2019

PGM PRICES: USD/oz

1 January 2015 to 21 February 2020



Source: Bloomberg.

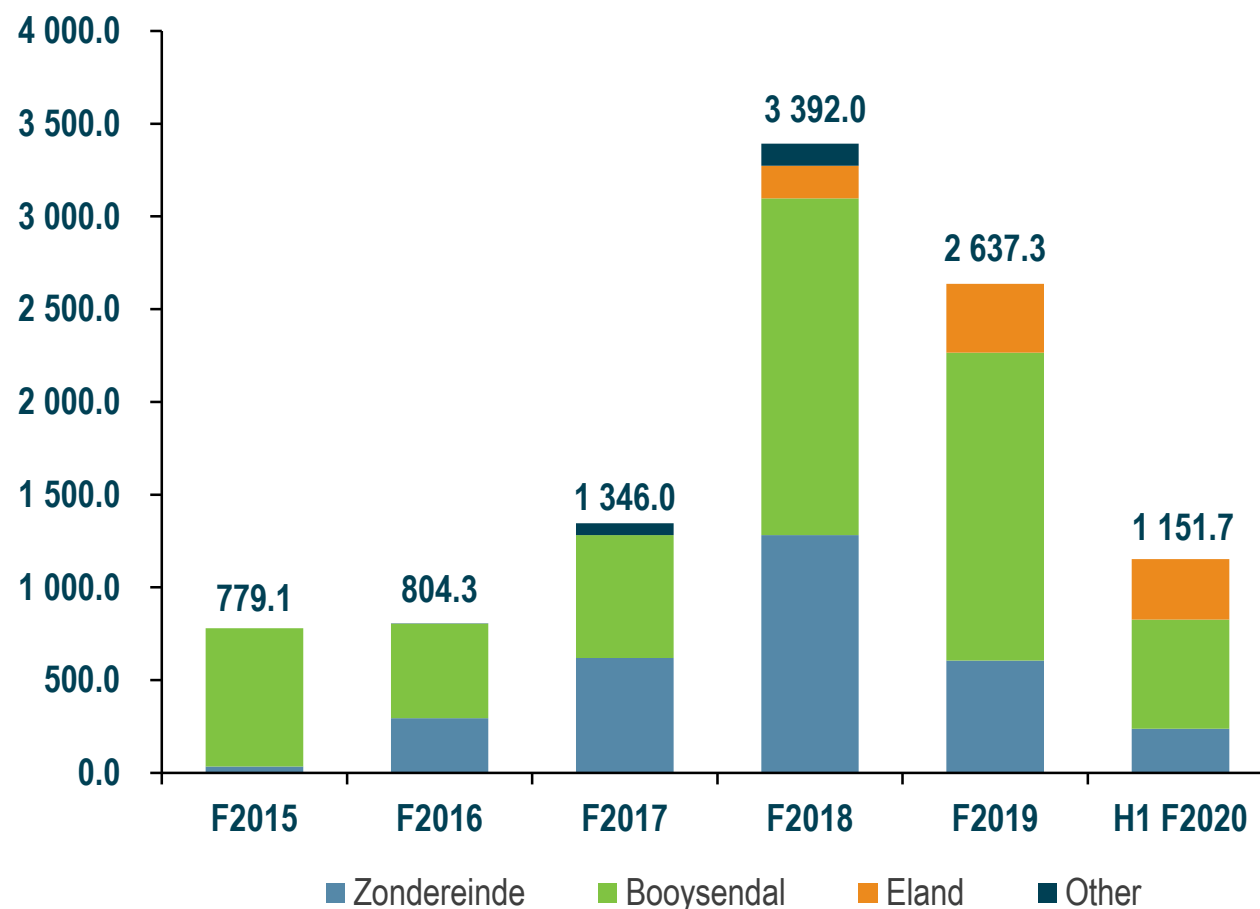
INVESTMENT IN OUR GROWTH STRATEGY

R10.1 billion
invested in Northam's
growth strategy
since F2015

- **R1.8 billion**
on acquisitions since F2015
- **R8.3 billion**
on growth projects* since F2015
- **R1.4 billion**
total capital spend for the
interim period
- **R2.7 billion**
forecast capital spend for F2020

* Excludes stay in business capex

Acquisitive and expansion capex: Rm
F2015 to H1 F2020



RESOURCE GROWTH

25.1%

increase in resources
from 2015

243.2Moz 4E

total resources at
31 December 2019

57.1%

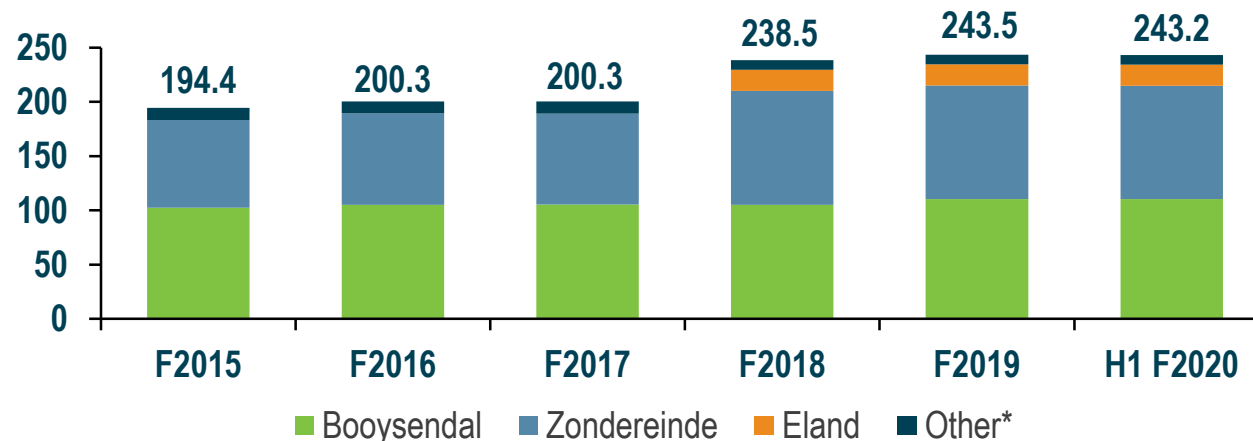
increase in reserves
from F2015

30.0Moz 4E

total reserves at
31 December 2019

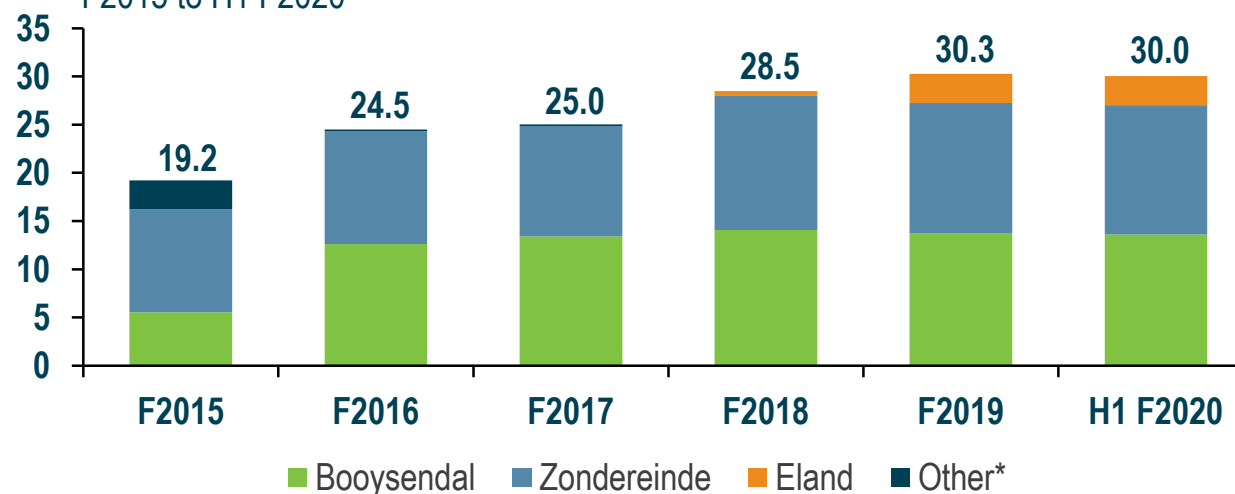
Total resources (including reserves): Moz 4E

F2015 to H1 F2020



Total reserves: Moz 4E

F2015 to H1 F2020



* Includes Dwaalkop and Pandora

PRODUCTION GROWTH

53.4%

increase in the group's
equivalent refined metal
from own operations
since H1 F2015

H1 F2020 production and increase
from H1 F2019

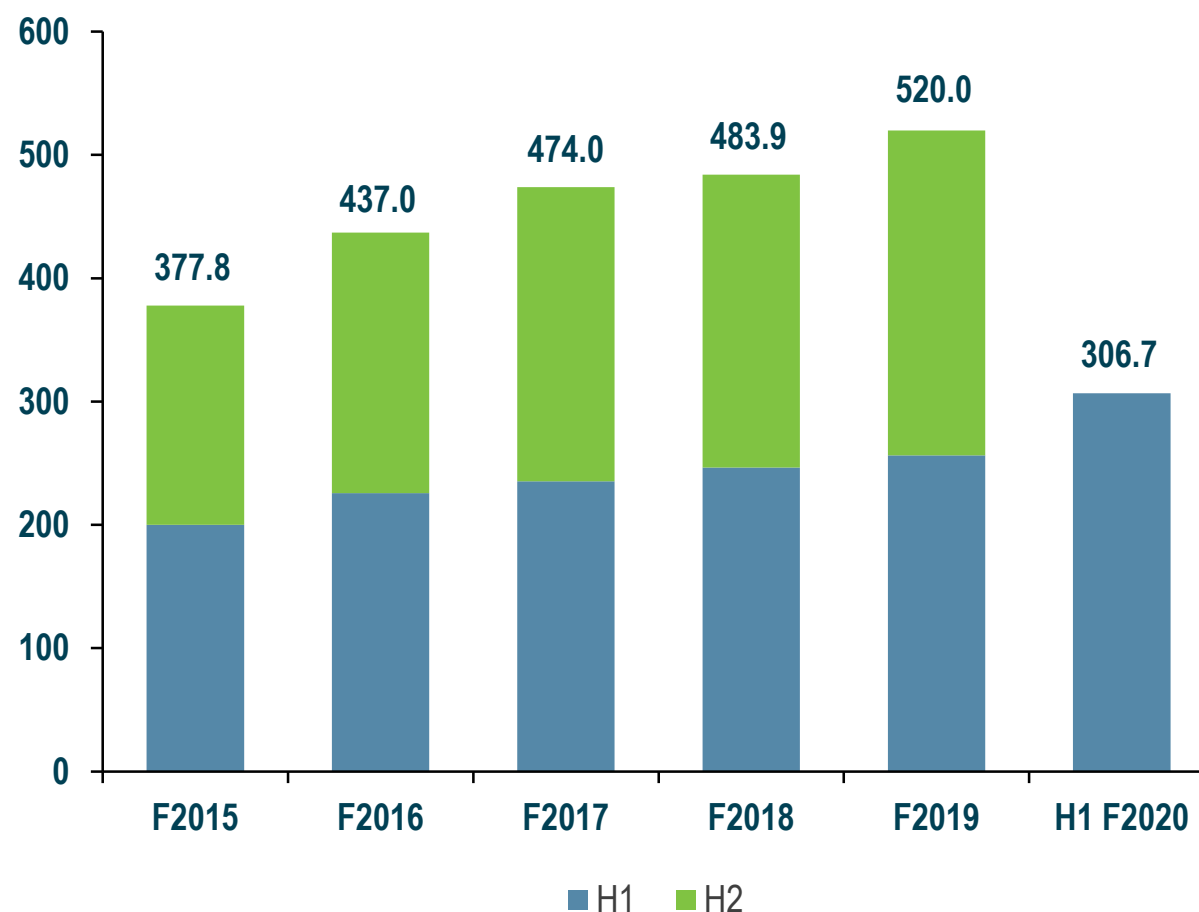
Group 306 738_{oz} ▲ 19.6%

Booyseendal 132 529_{oz} ▲ 25.9%

Zondereinde 162 380_{oz} ▲ 5.4%

Eland 15 921_{oz}

Equivalent refined metal from own operations: Koz 4E
H1 F2015 to H1 F2020



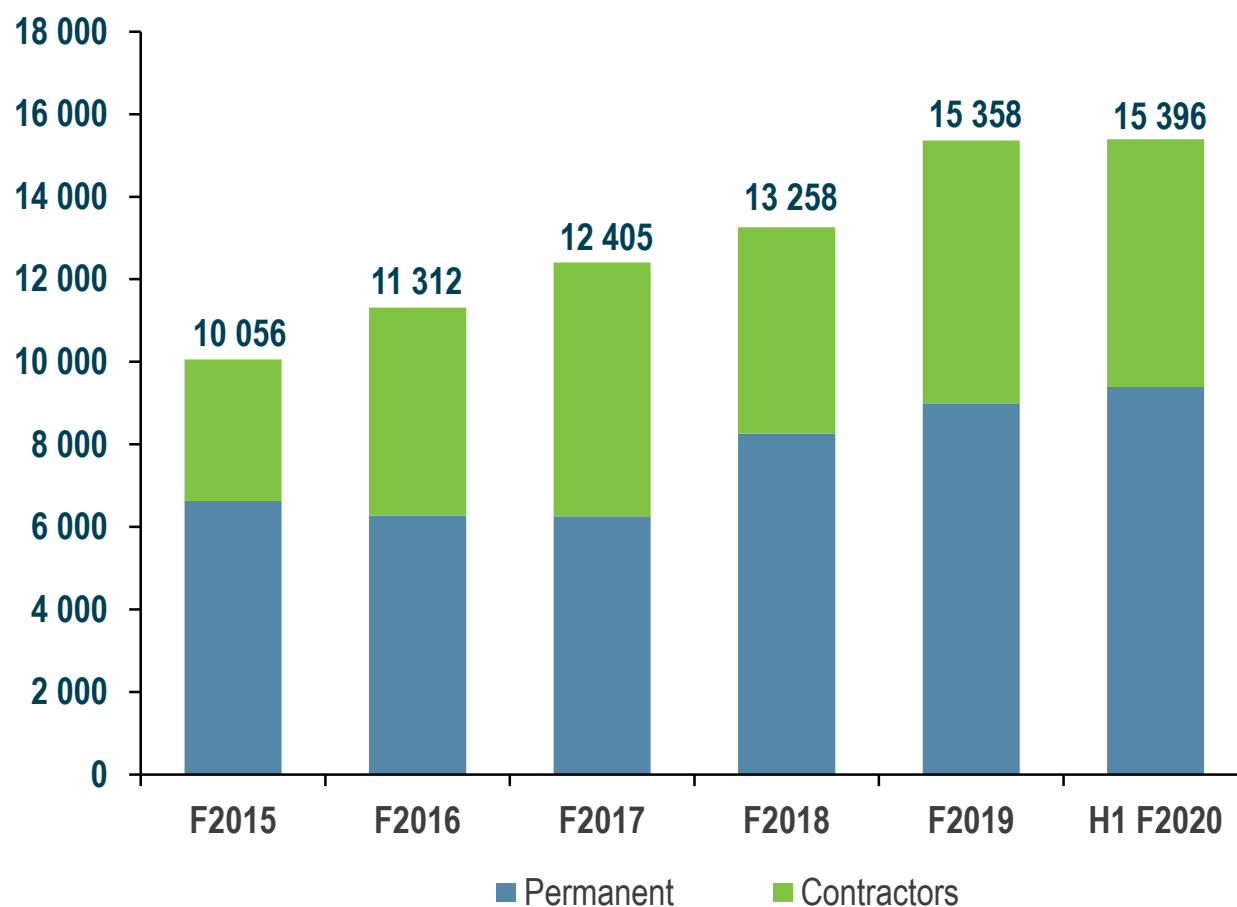
CREATING EMPLOYMENT FOR OUR PEOPLE



5 340
new jobs
created since F2015

R1.7 billion
spent on employee costs
during H1 F2020

Total employees
F2015 to H1 F2020



RETURNING VALUE TO NORTHAM SHAREHOLDERS



22.9%

Northam's shareholding
in ZPLP

R4.9 billion

value created for Zambezi
(Northam's empowerment partner)
at 31 December 2019

R2.4 billion
value returned
to shareholders
during the period



NORTHAM
PLATINUM LIMITED

OPERATIONAL AND PROJECT REVIEW

smart platinum mining

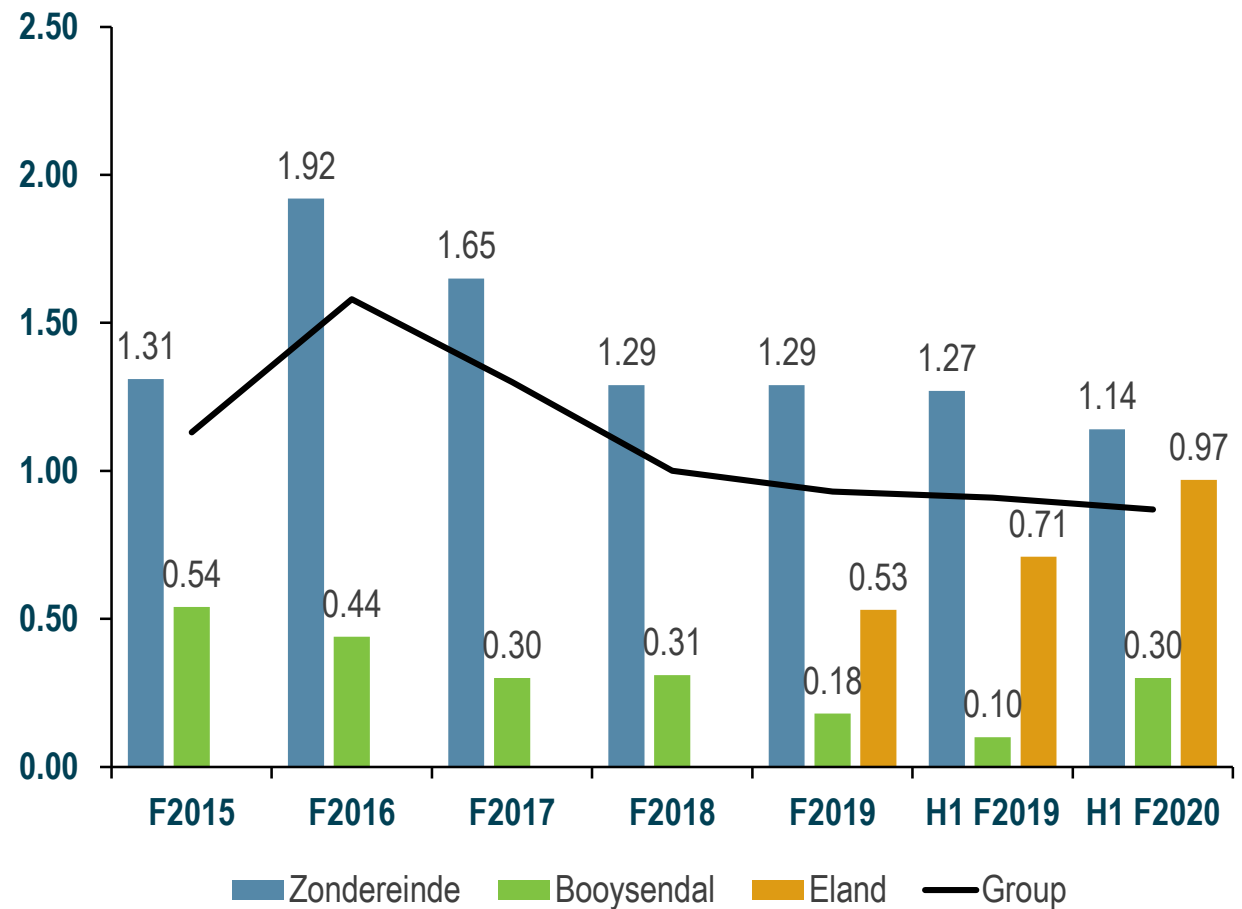
SAFETY



✗ 1 fatality
occurred at Zondereinde
in December

✓ LTIIR: 0.87
4.4%
improvement compared
to prior period

LTIIR per 200 000 hours worked
F2015 to H1 F2020



KEY OPERATIONAL ACHIEVEMENTS



ZONDEREINDE

5.4%

increase in 4E production

- Despite fire and Eskom power outages
- Zondereinde Western extension well on track
- 3 Shaft pilot drilling on track



BOOYSENDAL

25.9%

increase in 4E production

- Booyseendal North performing well
- Booyseendal South remains on track
- South concentrator commissioned for run of mine



ELAND

15 921_{oz} 4E

production

- Development commenced at Kukama shaft
- Concentrator commissioned
- Mobile Tunnel Borer trial successful
- Maroelabult assets acquired



1 million oz 4E p.a. target on track

Project emphasis moving to western operations

OPERATIONAL STATISTICS – GROUP

		H1 F2020	H1 F2019	Variance
	Unit			%
Total tonnage milled	tonnes	3 314 896	2 371 060	39.8
Equivalent refined metal – own operations	oz 4E	306 738	256 461	19.6
Equivalent refined metal – external parties	oz 4E	19 398	7 962	143.6
Total refined metal produced	oz 4E	319 264	299 323	6.7
Total refined platinum produced	oz Pt	189 043	180 905	4.5
Copper cathode	tonnes	480	462	3.9
Nickel	tonnes	762	819	(7.0)
Chrome concentrate	tonnes	469 642	368 288	27.5
PGMs sold	oz 4E	329 760	294 823	11.9
Total revenue per Pt oz sold	R/Pt oz	39 864	27 524	44.8
Cash costs per equivalent refined Pt oz	R/Pt oz	24 780	22 007	(12.6)
Cash profit per equivalent refined Pt oz	R/Pt oz	15 084	5 517	173.4
Cash margin per equivalent refined Pt oz	%	37.8	20.0	89.0

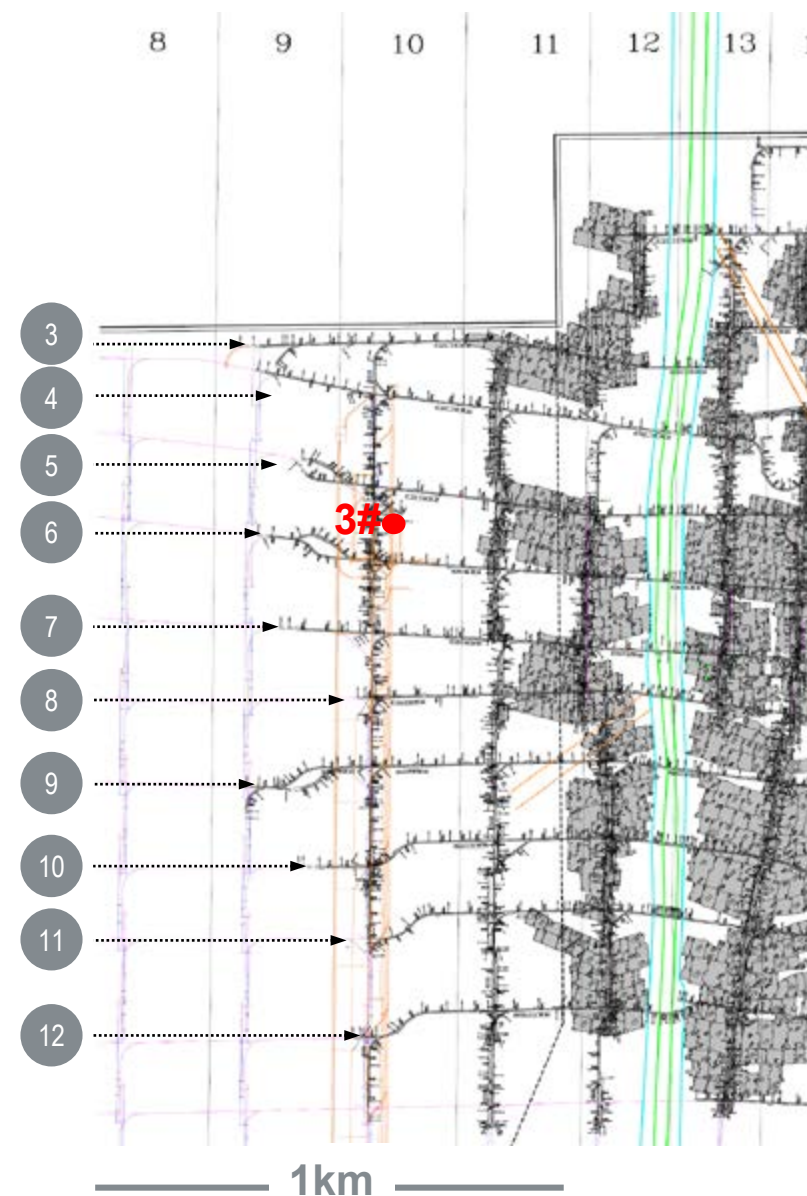
ZONDEREINDE OPERATIONS

		H1 F2020	H1 F2019	Variance
	Unit			%
Merensky milled	tonnes	392 112	400 686	(2.1)
Merensky head grade	g/t 4E	6.2	6.0	3.5
UG2 milled	tonnes	623 770	606 450	2.9
UG2 head grade	g/t 4E	4.3	4.3	0.2
Total milled	tonnes	1 015 882	1 007 136	0.9
Average combined head grade	g/t 4E	5.1	5.0	2.2
PGMs in concentrate – own operations	oz 4E	162 380	154 078	5.4
PGMs in concentrate – external parties	oz 4E	10 069	4 484	124.6
Total revenue per Pt oz sold	R/Pt oz	38 782	26 623	45.7
Cash costs per Pt oz in concentrate produced	R/Pt oz	25 890	23 614	(9.6)
Operating profit	R000	1 831 238	431 498	324.4
Capex	R000	325 467	386 047	(15.7)

ZONDEREINDE WESTERN EXTENSION

		H1 F2020
	Unit	
Production ramp up	%	40.9
Target steady state PGM production	4E oz pa	50 000
Target steady state PGM production date		F2025
Current PGM production	4E oz pa F2020 forecast	24 500
Total approved capital expenditure	Rm	987
Actual capital expenditure to date	Rm	350

- Current production 40ktpm, good ground conditions and crew productivity
- Strike development past 2nd stoping line – ancillary development on track
- Approaching reaming chamber on 3 level
- Pilot drilling for raise bore at 760m



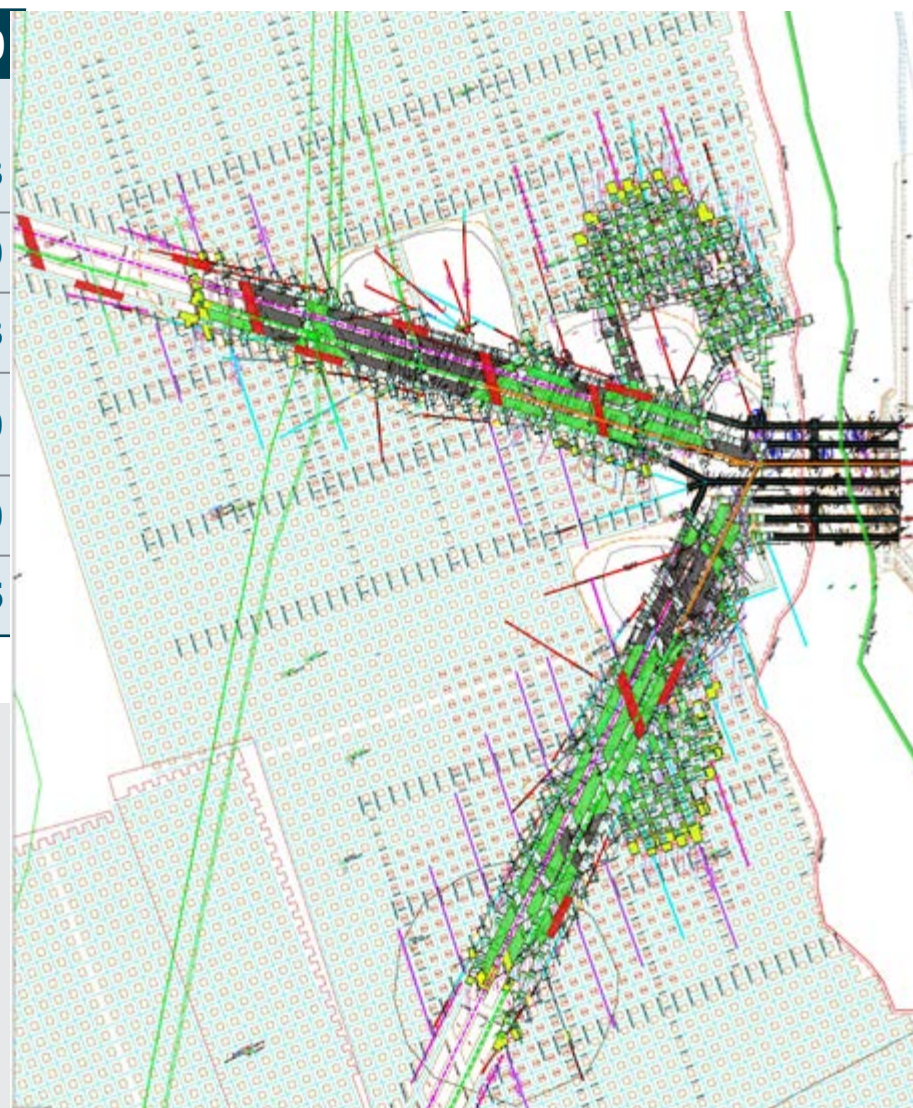
BOOYSENDAL OPERATIONS

		H1 F2020	H1 F2019	Variance
	Unit			%
Merensky milled	tonnes	215 340	190 079	13.3
Merensky head grade	g/t 4E	2.3	2.4	(4.1)
UG2 milled	tonnes	1 522 714	1 173 845	29.7
UG2 head grade	g/t 4E	2.8	2.8	–
Total milled	tonnes	1 738 054	1 363 924	27.4
Average combined head grade	g/t 4E	2.6	2.8	(6.9)
PGMs in concentrate – own operations	oz 4E	132 529	105 285	25.9
PGMs in concentrate – external parties	oz 4E	5 639	3 576	57.7
Total revenue per Pt oz sold	R/Pt oz	38 224	26 975	41.7
Cash costs per Pt oz in concentrate produced	R/Pt oz	18 714	16 772	(11.6)
Operating profit	R000	1 183 541	493 915	139.6
Capex	R000	700 479	1 025 804	(31.7)

BOOYSENDAL SOUTH MINE BUILD

		H1 F2020
	Unit	
Project completion	%	65.3
Target steady state PGM production	4E oz pa	280 000
Target steady state PGM production date		F2023
Current PGM production	4E oz pa F2020 forecast	45 900
Total approved capital expenditure	Rm	5 590
Actual capital expenditure to date	Rm	3 945

- Central UG2 surface infrastructure near completion, underground development and equipping on track. Stopping initiated
- Central Merensky boxcut near completion
- North rope conveyor construction on track
- South UG2 (BS4) access in progress



500m

ELAND OPERATIONS

		H1 F2020	H1 F2019	Variance
	Unit			%
Total milled	tonnes	560 960	—	100.0
Head grade	g/t 4E	3.0	—	100.0
PGMs in concentrate	oz 4E	15 921	—	100.0
Total revenue per Pt oz sold	R/Pt oz	29 822	—	100.0
Cash costs per Pt oz in concentrate produced	R/Pt oz	29 227	—	(100.0)
Operating loss	R000	(912)	—	(100.0)
Capex	R000	326 292	—	100.0

ELAND MINE BUILD

		H1 F2020
	Unit	
Project completion	%	14.8
Target steady state PGM production	4E oz pa	150 000
Target steady state PGM production date		F2027
Current PGM production	4E oz pa F2020 forecast	39 600
Total approved capital expenditure	Rm	2 516
Actual capital expenditure to date	Rm	627

- Development of Kukama decline ahead of schedule
- Concentrator commissioned and surface material treatment offsetting capital risk
- Development rate accelerated by Mobile Tunnel Borer
- Maroelabult transaction progressing and planning underway



EXPANDING GROUP CASH PROFIT MARGIN

REVENUE



R39 864/Pt oz

H1 F2019
R27 524/Pt oz

CASH COST



R24 780/Pt oz

H1 F2019
R22 007/Pt oz

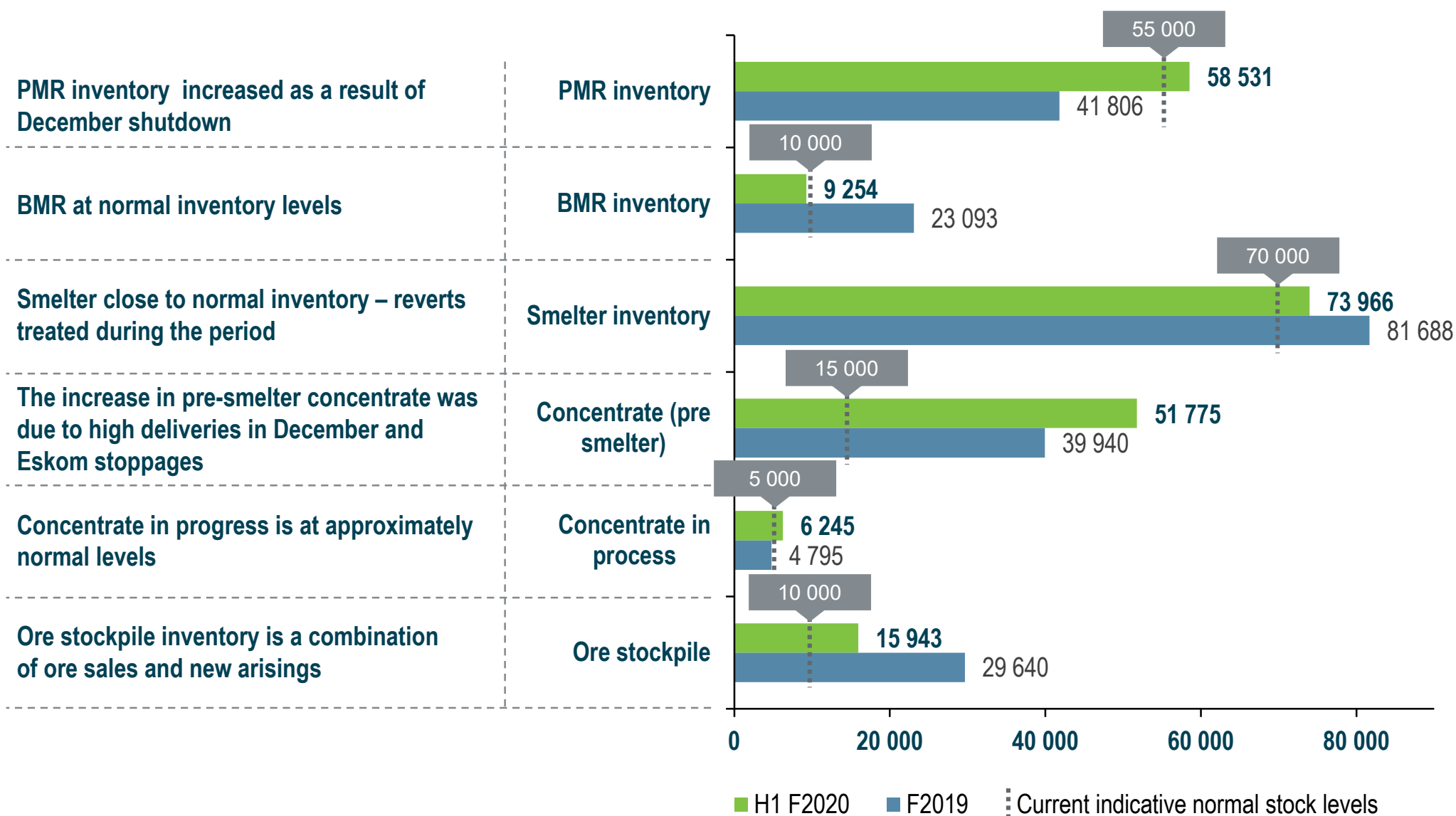
CASH PROFIT MARGIN



37.8%

H1 F2019
20.0%

GROUP – INVENTORY BREAKDOWN (4E)





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FINANCIAL REVIEW

smart platinum mining



FINANCIAL HIGHLIGHTS

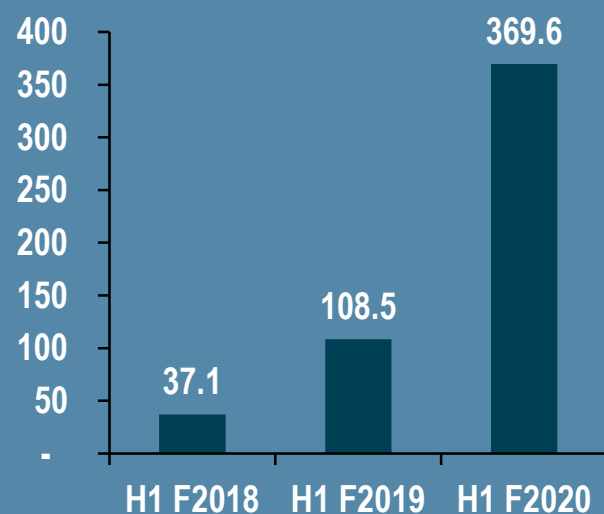
		H1 F2020	H1 F2019	
Revenue	R billion	7.8	5.0	57.0%
Operating profit	R billion	3.0	1.0	187.1%
Operating profit margin	%	37.8	20.7	82.6%
EBITDA	R billion	3.2	1.1	183.9%
Profit after tax	R million	1 147.6	(63.8)	N/A
Returned value to shareholders	R billion	2.4	—	100.0%

EARNINGS PER SHARE

Normalised headline earnings per share



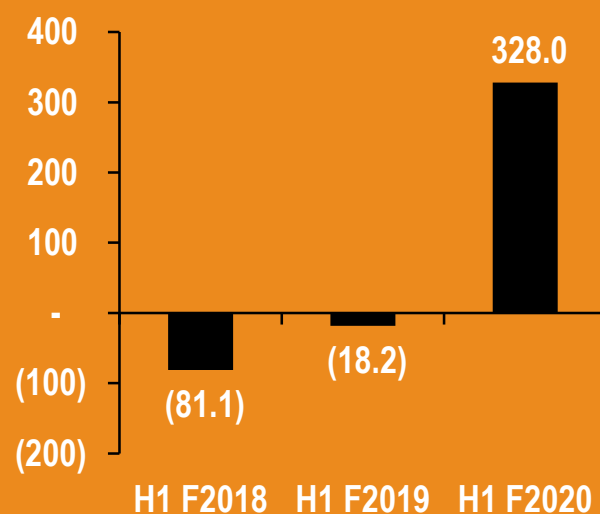
369.6 cents



Earnings per share



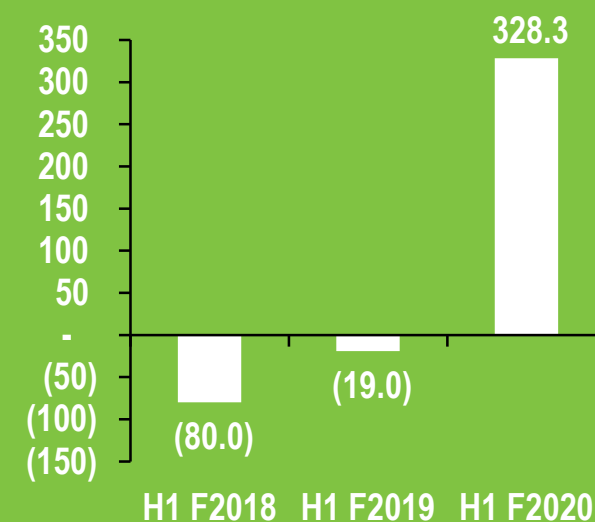
328.0 cents



Headline earnings per share



328.3 cents



REVENUE

57.0%

increase in revenue attributable to a higher average ZAR basket price and higher sales volumes

42.4%

increase in average 4E basket price to USD1 443 (H1 F2019: USD1 013)

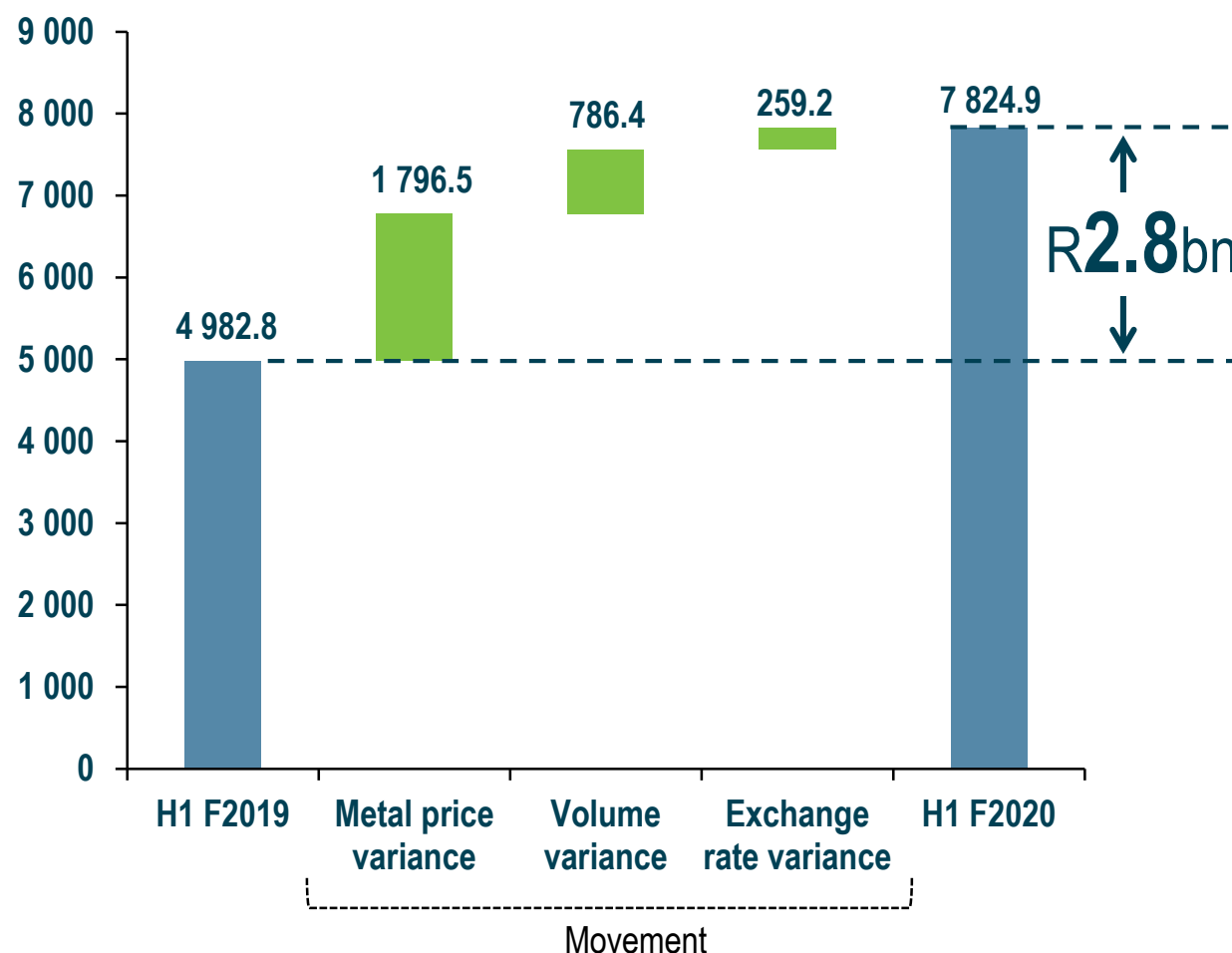
11.9%

increase in 4E sales volumes to 329 760oz 4E (H1 F2019: 294 823oz 4E)

3.7%

weaker average ZAR/USD exchange rate of R14.72 (H1 F2019: R14.19)

Contributors to growth in revenue: Rm
H1 F2019 to H1 F2020



COST OF SALES

	H1 F2020	H1 F2019	Variance
	R000	R000	%
Sales revenue	7 824 901	4 982 761	57.0
Cost of sales	(4 865 358)	(3 951 981)	(23.1)
Operating costs	(5 196 329)	(3 543 074)	(46.7)
Mining operations	(3 386 993)	(2 610 767)	(29.7)
Concentrator operations	(711 684)	(417 060)	(70.6)
Smelting and base metal removal plant costs	(357 235)	(286 161)	(24.8)
Chrome processing	(27 454)	(25 135)	(9.2)
Selling and administration overheads	(132 507)	(102 674)	(29.1)
Royalty charges	(148 243)	(23 333)	(535.3)
Share-based payment expenses and profit share scheme	(432 213)	(77 944)	(454.5)
Concentrates, metals and recycling material purchased	(593 836)	(94 062)	(531.3)
Refining including sampling and handling charges	(86 552)	(71 902)	(20.4)
Depreciation and write-offs	(337 379)	(251 762)	(34.0)
Change in metal inventories	1 348 738	8 819	>1 000.0
Operating profit	2 959 543	1 030 780	187.1
Operating profit margin (%)	37.8	20.7	82.6

STATEMENT OF PROFIT OR LOSS

	H1 F2020	H1 F2019	Variance
	R000	R000	%
Sales revenue	7 824 901	4 982 761	57.0
Cost of sales	(4 865 358)	(3 951 981)	(23.1)
Gross profit	2 959 543	1 030 780	187.1
Share of earnings from associate	4 362	6 174	(29.3)
Investment income	39 671	23 992	65.4
Finance charges excluding preference share dividends	(191 544)	(101 149)	(89.4)
Net foreign exchange transaction (losses)/gains	(12 969)	6 649	N/A
Sundry income	62 945	39 235	60.4
Sundry expenditure	(158 711)	(210 060)	24.4
Profit before preference share dividends	2 703 297	795 621	239.8
Amortisation of liquidity fees paid on preference shares	(8 195)	(8 195)	-
Preference share dividends	(618 992)	(611 761)	(1.2)
Loss on derecognition of preference share liability	(108 148)	-	(100.0)
Profit before tax	1 967 962	175 665	>1 000.0
Tax	(820 362)	(239 502)	(242.5)
Profit/(loss) for the period	1 147 600	(63 837)	N/A

SUMMARISED CASH FLOW STATEMENT

R1.3 billion

cash capital expenditure

R1.2 billion

working capital build up

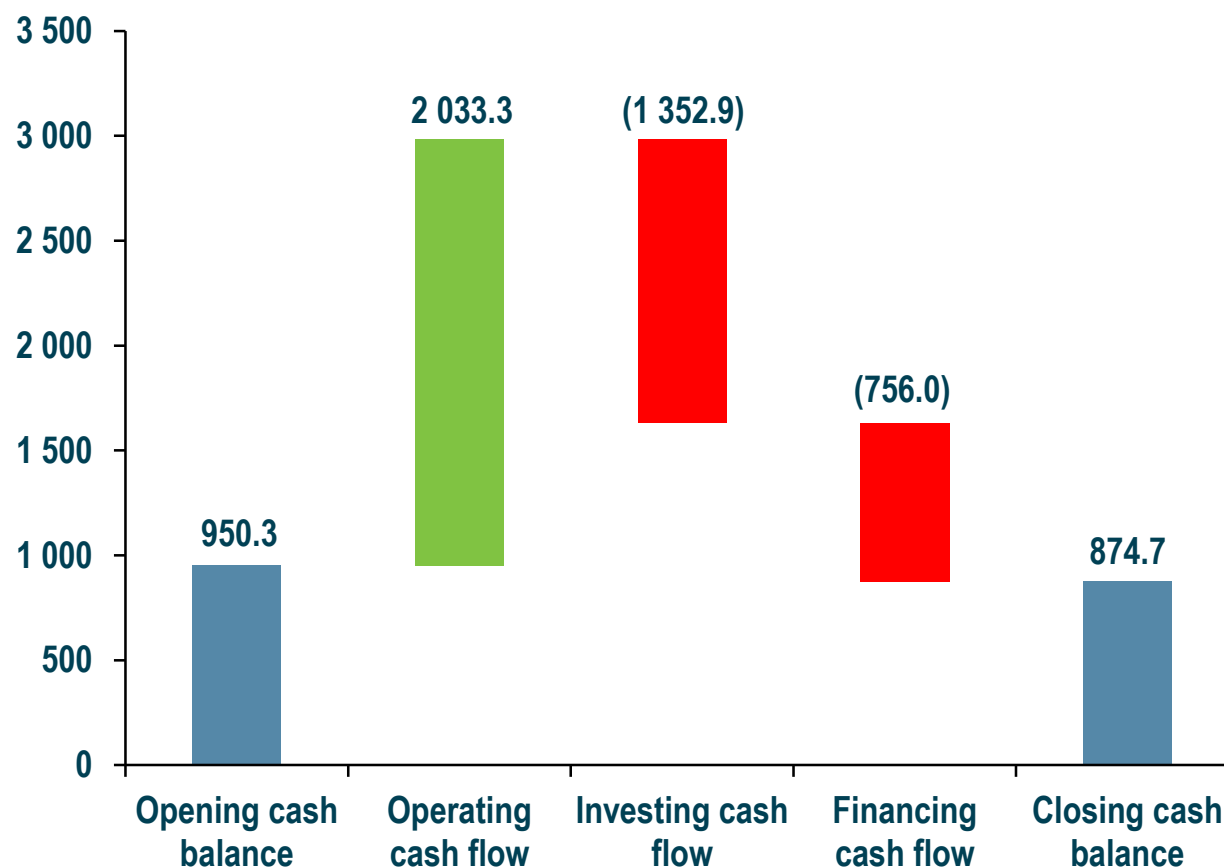
R874.7 million

cash balance
as at 31 December 2019

R695.8 million

First meaningful free cash flow
generated since we began
our growth strategy

Cash flow statement: Rm
F2019 to H1 F2020



NET DEBT / EBITDA

R5.0 billion
Net debt

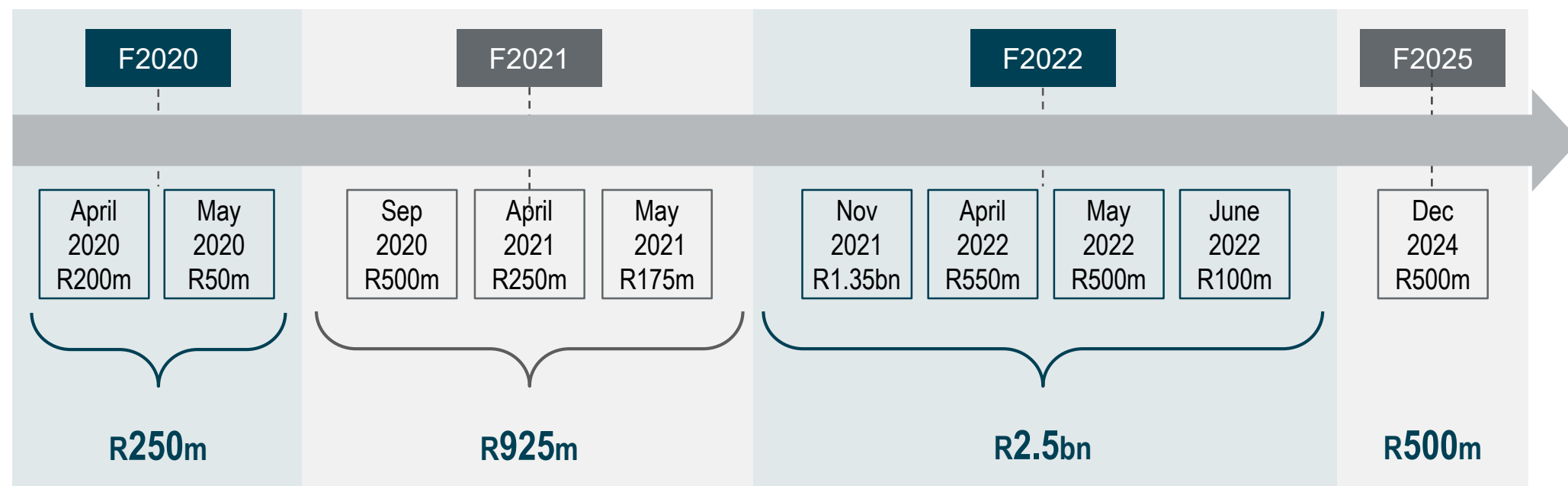
1.1
Net debt to EBITDA

R million	H1 F2020	F2019
Calculation of net debt	R000	R000
Cash and cash equivalents	874 705	950 315
Domestic medium-term notes	(4 136 149)	(1 814 884)
Revolving credit facility	(1 774 146)	(2 137 193)
Net debt	(5 035 590)	(3 001 762)
12 month rolling EBITDA	4 706 522	2 638 513
Net debt to EBITDA	1.1	1.1

DEBT FACILITIES



CURRENT DMTN MATURITY PROFILE



CAPITAL ALLOCATION AND RETURNING VALUE TO NORTHAM SHAREHOLDERS

	H1 F2020	F2019
	Number of shares	Number of shares
Number of ZPLPs in issue	159 905 453	159 905 453
Number of ZPLPs held by Northam	(36 688 840)	(4 230 819)
Number of ZPLPs held in the open market	123 216 613	155 674 634
% ZPLPs held by Northam	22.9 %	2.6 %

Northam intends to continue to direct **surplus free cash flow** to shareholders by way of the purchase of Zambezi preference shares (ZPLPs)



NORTHAM
PLATINUM LIMITED

BUSINESS OUTLOOK

smart platinum mining



KEY FOCUS AREAS



Management of unreliable
ENERGY SUPPLY



Operational delivery &
effective cost control



Growth through
project execution



Capital allocation &
RETURNING VALUE
to shareholders

QUESTIONS?





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Shareholder information

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