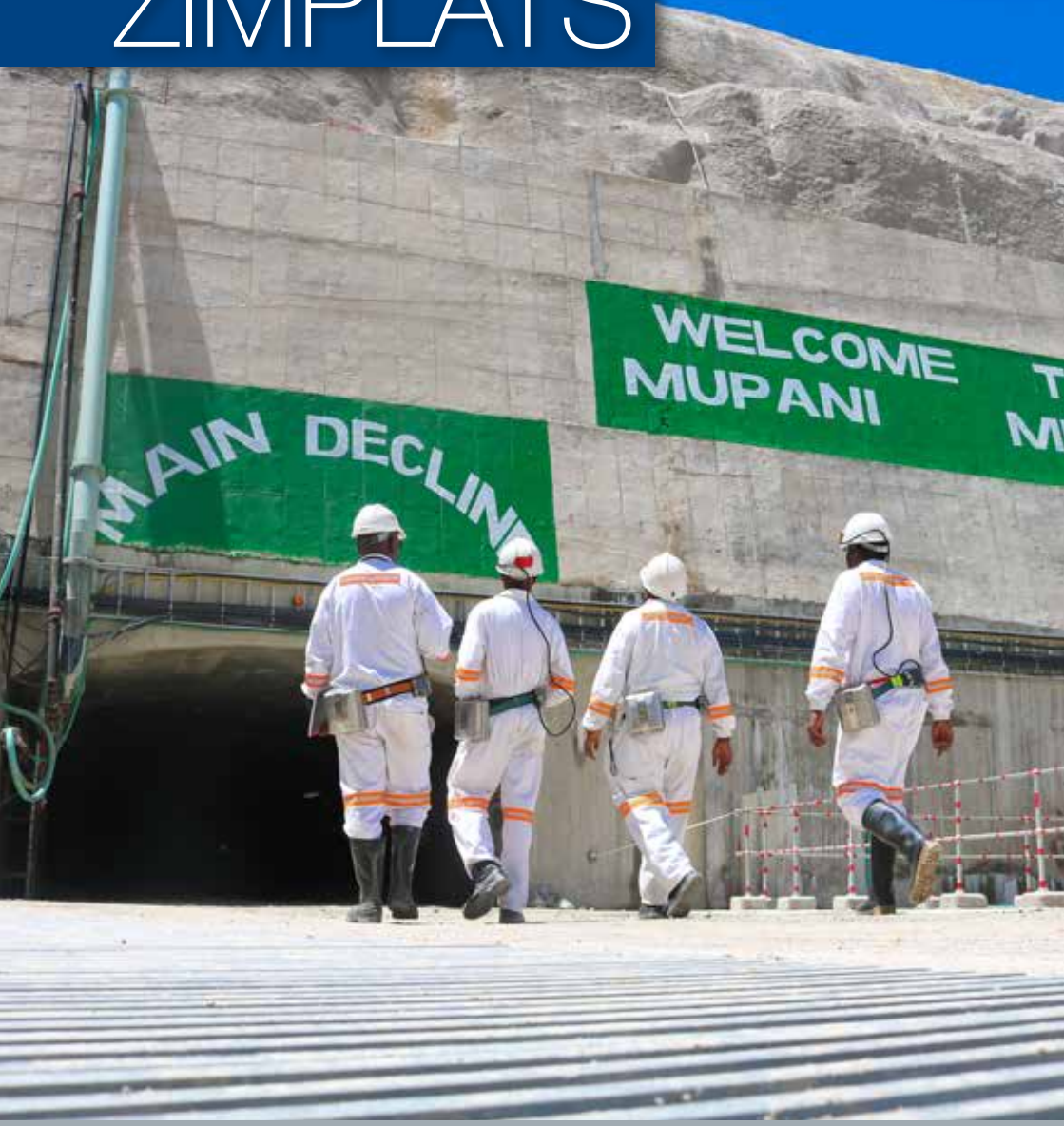


FACT SHEET

ZIMPLATS



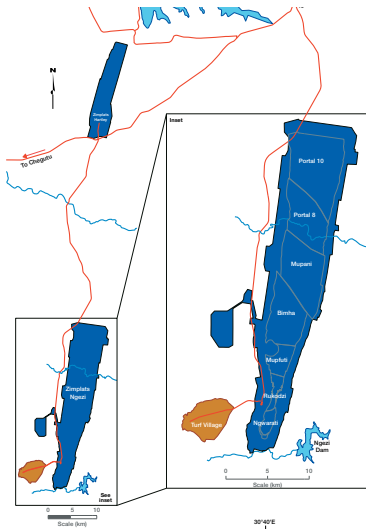
RESPECT, CARE
AND DELIVER



ZIMPLATS

Member of the Implats Group

Zimplats Regional locality map



Zimplats is 87% owned by Implats. Its Ngezi operation is located on the Hartley Geological Complex on the Zimbabwean Great Dyke approximately 150 kilometres south-west of Harare. The Hartley Geological complex is the largest of the PGM-bearing complexes containing 80% of the known PGM resources in Zimbabwe. In FY2020, Zimplats delivered production in matte of 580 000 6E ounces.

Zimplats operates four shallow mechanised underground mines, one open-pit and two concentrators at Ngezi. The Selous Metallurgical Complex (SMC), located some 77 kilometres north of the underground operations, comprises a concentrator and a smelter.



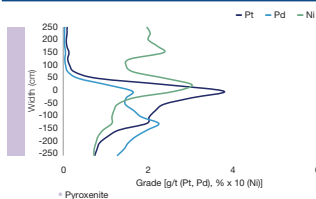
GEOLOGY

The Great Dyke is a layered complex similar to that of the Bushveld Complex. It extends for 550 kilometres and has a maximum width of 11 kilometres.

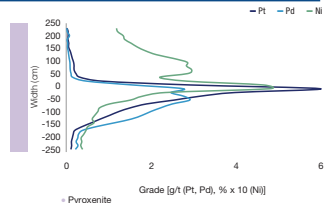
Within the Great Dyke, four geological complexes are known to contain PGM and base-metal deposits. These are the Wedza Complex (Mimosa – Sibanye-Stillwater and Implats), the Selukwe Complex (Unki – Anglo Platinum), the Hartley Geological Complex (Hartley and Ngezi Platinum Mines – Zimplats) and the Musengezi Complex.

The stratigraphy is broadly divided between a lower ultramafic and an overlying mafic sequence. The ultramafic sequence hosts the P1 pyroxenite, which in turn hosts the economic PGM-bearing Main Sulphide Zone (MSZ). The MSZ is generally 2 to 3 metres thick. Optimal mineralisation varies and, in contrast to the Bushveld Complex, is often difficult to follow visually. Peak values for the PGM and base metals are vertically offset, with palladium peaking at the base, platinum in the centre and nickel towards the top.

Ngezi - MSZ



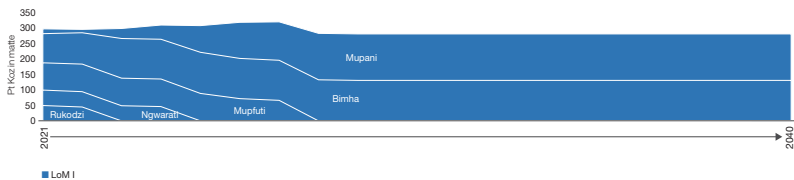
Hartley - MSZ



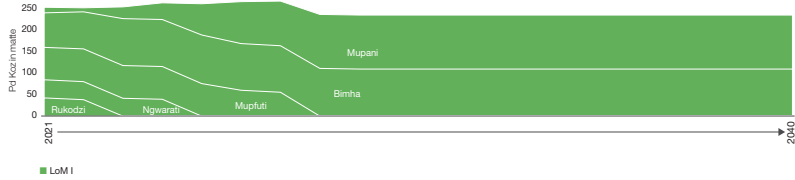


Mineral Resources (inclusive reporting) as at 30 June 2020						
	Category	Tonnes (Mt)	Width (cm)	4E Grade (g/t)	6E Grade (g/t)	6E (Moz)
Ngezi portals						
MSZ	measured	191.4	245	3.38	3.57	22.0
	indicated	409.1	230	3.41	3.61	47.4
	inferred	130.2	210	3.39	3.57	14.9
	Total	730.7		3.40	3.59	84.3
Hartley						
MSZ	measured	32.1	180	4.05	4.28	4.4
	indicated	138.0	180	3.78	3.99	17.7
	inferred	46.3	180	3.44	3.62	5.1
	Total	213.8		3.75	3.96	27.2
Oxides – all areas						
MSZ	measured	16.0	250	3.42	3.61	1.9
	inferred	39.3	216	3.55	3.75	4.7
	Total	55.4		3.51	3.71	6.6
Overall total		999.8		3.48	3.67	118.1
Mineral Reserves as at 30 June 2020						
	Category	Tonnes (Mt)	Width (cm)	4E Grade (g/t)	6E Grade (g/t)	6E (Moz)
MSZ	proved	103.3	265	3.19	3.37	11.2
	probable	134.3	265	3.20	3.37	14.6
	Total	237.6		3.20	3.37	25.8

Zimplats 20-year estimated LoM platinum ounce profile as at 30 June 2020



Zimplats 20-year estimated LoM palladium ounce profile as at 30 June 2020

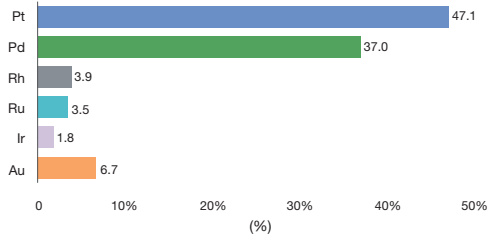


MINING

Mining infrastructure consists of five portals (decline shafts). The deepest operating depth is currently approximately 310 metres at Bimha Mine. Zimplats employs mechanised room and pillar mining to extract ore from stopes with a nominal width of 2.5 metres at dips of less than 9 degrees. Each production team consists of 20 to 30 rooms deploying a single boom face rig for drilling, a roof bolter for support drilling, a 10 tonne load and dump (LHD) and a 30 tonne dump truck.

A low angle shear in the deeper sections of the Bimha Mine impacted ground conditions over a large area. Geotechnical investigations resulted in a new pillar layout, which was also adopted at Mupfuti and Bimha Mines. The development of Mupani mine, which will replace Ngwarati and Rukodzi mines, is well ahead of schedule and the operation is expected to reach steady-state production in FY2024. Surface infrastructure development is being prioritised.

Zimplats MSZ 6E metal ratio as at 30 June 2020



Metal ratios derived from the Mineral Reserve estimate.

HISTORY

In 1986 Delta Gold Limited (Delta) acquired rights to its first platinum resources on the Great Dyke. By 1998 it had extended its cover to include interests in all the platinum resources of the Hartley Complex. Delta brought BHP into a joint venture (2/3 BHP and 1/3 Delta) to develop Hartley Platinum Mine and development started in 1994. In 1998, Delta demerged its platinum interests into a special purpose vehicle; Zimplats. By 1999 Hartley had failed to meet its development targets and was put on care and maintenance by BHP. Zimplats subsequently took over BHP's share of Hartley and in 2001 it initiated the Ngezi/SMC project with the assistance of an Implats and ABSA Investment.

A 2.2 million tonne per year open pit mine was established at Ngezi and ore was trucked to Selous where it was processed in the Hartley Mine concentrator and smelting facilities, the SMC. The first converter matte was exported in April 2002. Implats progressively increased its shareholding in Zimplats until 2003 when it made an unconditional cash offer to minority shareholders. Implats currently holds 87% of Zimplats.

Zimplats started to develop underground operations at Ngezi in 2003. These replaced the open pit production in 2008 and expanded to the current 6.8 million tonne per year operation.

SUSTAINABLE DEVELOPMENT

Zimplats remains committed to social development initiatives and engages in, develops and builds community relationships. It takes responsibility for economic, social and environmental issues that impact its people, communities and environments and is involved in a number of community projects in the area.

BENEFICIATION

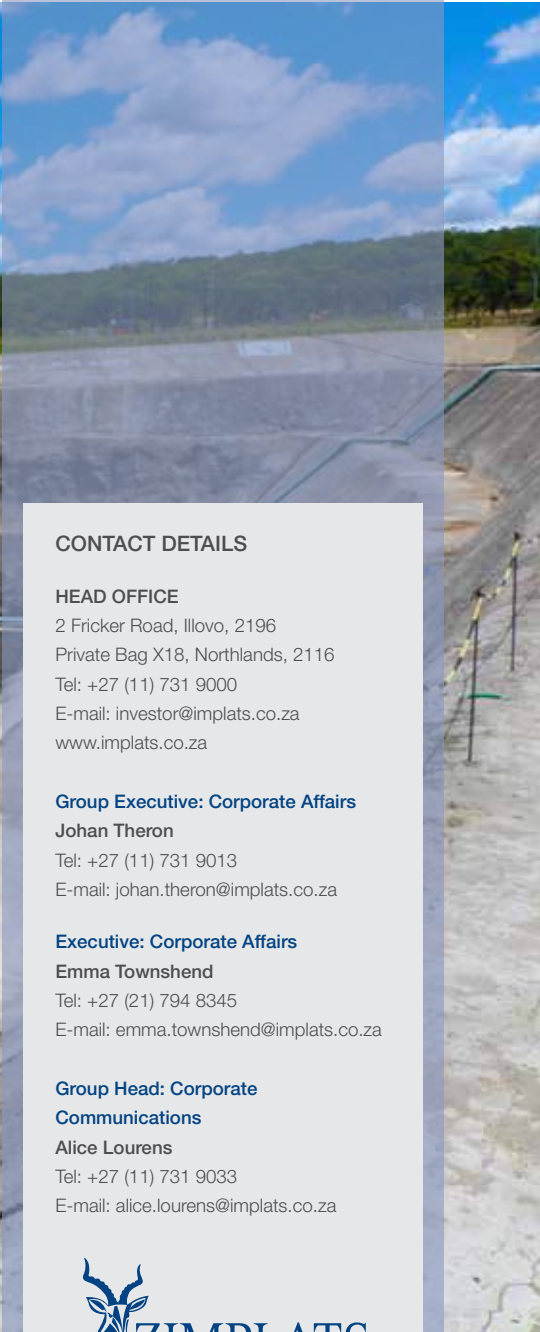
Zimplats continues to engage with the Government of Zimbabwe on mutually acceptable solutions to achieve the government's aspirations of further beneficiation of PGMs in Zimbabwe.

ZIMPLATS – KEY STATISTICS

ZIMPLATS – KEY STATISTICS		FY2020	FY2019
Production			
Tonnes milled ex mine	(000t)	6 751	6 486
Headgrade (6E)	(g/t)	3.48	3.48
6E in matte and concentrate	(000oz)	580	580
Labour efficiency			
Tonnes milled per employee costed** (t/man/annum)		1 355	1 208
Cost			
Cost of sales	(Rm)	(7 398)	(6 292)
On-mine operations	(Rm)	(3 290)	(2 781)
Smelting and processing	(Rm)	(1 831)	(1 564)
Other	(Rm)	(2 277)	(2 219)
Total cost	(Rm)	5 700	4 932
	(\$m)	364	348
Unit costs	(R/t)	844	760
per tonne milled	(US\$/t)	54	54
per 6E ounce in matte	(R/oz)	9 824	8 509
	(US\$/oz)	627	600
Financial ratios			
Gross margin ex mine	(%)	48.7	29.7
Capital expenditure			
	(Rm)	1 733	1 628
	(US\$m)	111	115
Safety			
LTIFR	(pmmhw ⁺)	0.59	0.45
FIFR	(pmmhw ⁺)	–	0.064
Labour complement			
Own employees	(no)	3 332	3 326
Contractors	(no)	2 798	3 791

** Total employees excluding capital project employees

+ Per million man hours worked



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ZIMPLATS

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