



Implats' growth plan

February 2007



Implats' growth plan



- 2.3 million ounces of platinum by 2010
- Investigating ways to grow to 2.8 million ounces of platinum



2

The steps to 2.3 million ounces



Source	000 oz
Production FY2006	1,850
Mimosa	35
Marula	90
Zimplats	60
Two Rivers	130
Other	135
Total	2,300



3

Mimosa



Phase V expansion to 100,000 ounces of platinum

Cost US\$23.5 million
(US\$3.4 million committed to date – 15%)

Time frame July 2007 annualised

Source Additional milling capacity



4

Marula



Footwall ramp up to 130,000 ounces of platinum

Cost	R830 million (R550 committed to date – 70%)
Time frame	2010
Source	Revamped mining plan



5

Zimplats



Phase I expansion to 160,000 ounces of platinum

Cost	US\$258 million (US\$50 million committed to date – 20%)
Time frame	2011
Source	2 new underground mines and a new concentrator



6

Two Rivers



Ramp up to full production of 130,000 ounces of platinum

Time frame 2008

Source New operation



7

Other



Source	000 oz
Autocatalysts	80
Aquarius	(50)
Barplats	30
Blue Ridge	75
Total	135



8

The future potential



- 2.3 million ounces of platinum by 2010
- 2.8 million ounces of platinum



9

Potential sources



- Marula Merensky
- Zimplats
- Mimosa
- Afplats
- Two Rivers Merensky
- Other



10

Work required



Impala	Hot commissioning of smelter, additional dryer, converter and acid plant
Refining	Upgrades to BMR and PMR
Marula	Additional decline and concentrator
Zimplats	Additional decline, concentrator and smelter
Mimosa	Additional decline and concentrator
Afplats	New operation
Two Rivers	New mining infrastructure and concentrator
Other	Autocatalysts Other juniors



11





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