

# SOLID OPERATIONAL PERFORMANCE UNDERPINS IMPROVED QUARTER

September 2003

#### THE SOUTH AFRICAN RAND



- our assumption: "the SA Rand stronger for longer"
- company has robust asset base to deal with this scenario

#### **HARMONY AFTER 22 SEPTEMBER 2003**

#### HARMONY

- merger concluded successfully
- shareholder base:

Institutional Investors	<u>%</u>
- South Africa	<del>1</del> 5
- North America	22

- Europe and rest of world 16

#### **Retail Investors**

- North American ADR's 27
- Europe and rest of world 6

#### **Other**

- ARM Investments 13
- Total 100

# PROGRESS TOWARDS COMPLIANCE WITH MINING CHARTER HARMONY

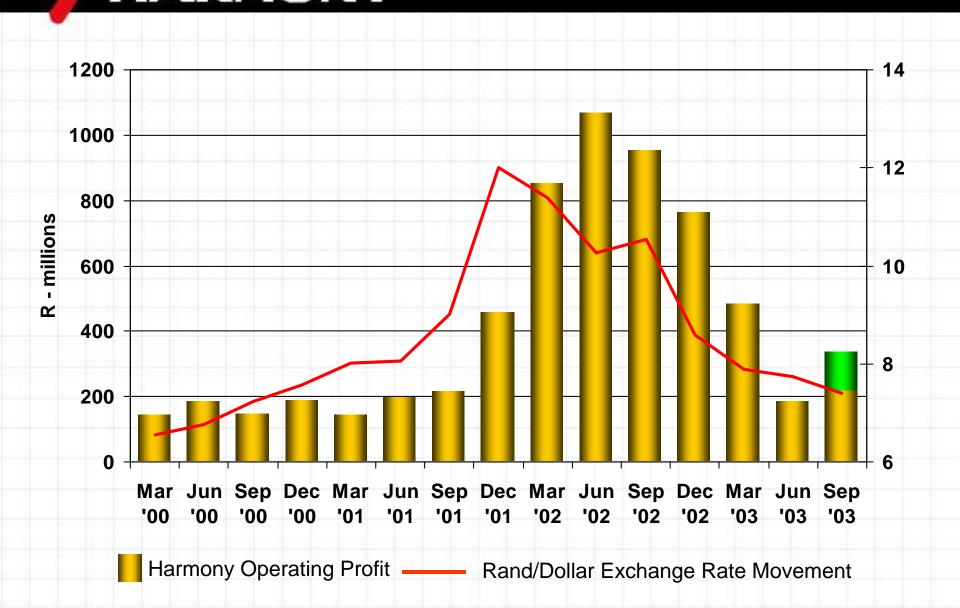
#### Well on track to timeous compliance

- equity participation
- employment equity
- training and development
- housing
- social plan
- beneficiation
- preferred procurement



- Harmony/ARMgold merger successfully concluded on 22
   September 2003
- higher US Dollar gold price softens the impact of stronger South African Rand
- robustness of asset base delivers improved operational performance from all regions
- Abelle Ltd feasibility study on Morobe continues and further good exploration results from Wafi
- crystallised strategic investments in Highland Gold and High River Gold

# THE MERGED HARMONY CASH OPERATING PROFIT (PRO-FORMA) HARMONY



#### SOLID PERFORMANCE



	SEPT 2003	JUNE 2003	% VARIANCE
Production kg	30 145	29 959	1
Production oz	969 179	963 200	1
Revenue R/kg	86 364	84 507	2
Revenue US\$/oz	362	340	6
Cash cost R/kg	75 319	73 480	(3)
Cash cost US\$/oz	316	296	(7)
Exchange rate R/US\$	7,42	7,73	(4)



## CASH EARNINGS PER SHARE (SA CENTS PER SHARE)

	SEPT 2003	JUNE 2003	% VARIANCE
Cash earnings per share	130	133	(2)
Basic earnings per share excluding mark to market of financial instruments and impairment charges	44	19	132
Basic earnings per share including mark to market of financial instruments and impairment charges	(24)	(134)	82



## QUARTER ON QUARTER ANALYSIS

	SEPTEMBER 2003		JUNE 2003			
	Harmony	ARMgold	Total	Harmony	ARMgold	Total
Production kg	22 725	7 420	30 145	21 992	7 967	29 959
Production oz	730 622	238 557	969 179	707 053	256 147	963 200
Cash operating Profit (R/million)	217,4	115,5	332,9	183,4	147,0	330,4



## CASH OPERATING PROFIT PER OPERATION

OPERATIONS	SEPT 2003 R/million	JUNE 2003 R/million	VARIANCE R/million
Free Gold (100%)	165	201	(36)
Free State	7	4	3
Evander	39	38	1
Randfontein	40	40	
Elandskraal	(6)	(33)	27
Welkom/Orkney	33	46	(13)
Kalgold	13	11	2
Australian Operations	42	23	19
Total	333	330	3

#### **CAPITAL EXPENDITURE**

#### HARMONY"

OPERATIONAL CAPEX	ACTUAL SEPTEMBER 2003	FORECAST DECEMBER 2003
Free State	14	15
Evander	26	27
Randfontein	9	12
Elandskraal	10	8
Kalgold	2	11
Free Gold (100%)	21	16
Australian Operations	49	39
Sub Total	131	118
PROJECT CAPEX	ACTUAL SEPTEMBER 2003	FORECAST DECEMBER 2003
Doornkop South Reef	21	30
Elandsrand Shaft Deepening	29	24
Tshepong Decline	21	18
Phakisa Shaft	2	16
Nyala Shaft	16	4
Sub Total	89	92
TOTAL CAPEX	220	210

# RESTRUCTURING TO DEAL WITH THE STRONG SOUTH AFRICAN RAND HARMONY

- volatility of US Dollar and South African Rand price of gold requires action
- Harmony has always been known to be swift in dealing with adversities
- restructuring to focus on operational and financial performance
- appointment of four additional Regional Business Coaches

#### **VALUE UPLIFTMENT PROCESS**



"Unlocking value for our shareholders"

Restructure for profitability

Acquisition of marginal mature assets

Cash available for dividends and re-investment in quality production

**APPROVED PROJECTS** 

Masimong Expansion
Elandsrand New Mine
Phakisa Mine
Tshepong Mine
Doornkop South Reef



## CAPITAL COST PER PRODUCTION OUNCE

Project	Mineable reserve ('000/oz)	Total cost ** (US\$m)	US\$ cost oz	g/t	oz/ annum
Masimong	2 530	30	12	5,2	315 000
Tshepong	1 300	36	28	7,5	167 000
Phakisa	4 100	73	18	7,4	265 000
Elandsrand	6 300	210	33	8,8	450 000
Doornkop South	3 700	169	46	6,4	330 000

Based on R7,50 to US Dollar

<sup>\*\*</sup> Includes acquisition, exploration and capex charges



## DECREASING CASH COST PROFILE @ R7,50 PER US\$

	US\$ cash cost	US\$ total cost	
Current cost/oz	310	335	

Project cash cost/oz		
Masimong Expansion	239	251
Tshepong Mine	210	238
Phakisa Mine	222	240
Elandsrand New Mine	223	256
Doornkop South Reef	205	251

#### DISPOSAL OF STRATEGIC INVESTMENTS

#### HARMONY

#### **Highland Gold Mining Limited**

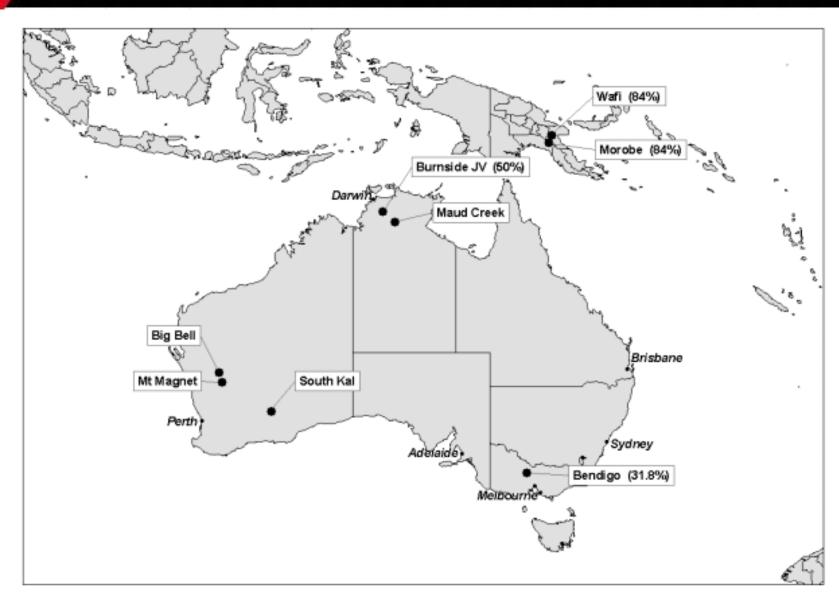
- 13 October 2003, disposal of 31,7% shareholding
- acquired for US\$26,6 million
- disposed of for US\$119 million
- profit in SA Rand of R510 million

#### **High River Gold Limited**

- 17 October 2003, disposal of 16% shareholding
- acquired for US\$14,5 million
- disposed of for US\$22,4 million
- profit in SA Rand of R17,7 million

#### **GROWTH OPPORTUNITIES IN AUSTRALASIA**

#### **HARMONY**





- underground development results in the Gerard's Reef (Lower S3) has yielded good results (100m) at an average of 30 g/t
- various capital estimations and permitting issues still need to be resolved
- more detailed work required before decision can be taken on proceeding with project



#### Morobe (Hidden Valley) Feasibility Study

- designing smaller higher grade operation with lower capital costs of A\$160 million (previously A\$260 million)
- production of 300 000 oz per annum
- total ounces of gold produced in Phase I decreases to 2,06 million (plus 29,7 million oz silver) (previously 2,7 million oz gold)
- further potential in depth extension of higher grade lenses

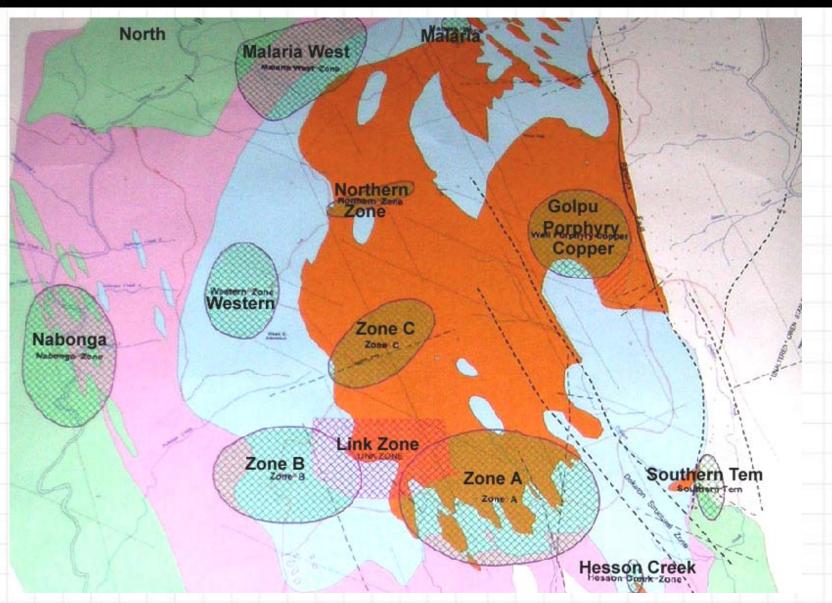


#### Wafi Gold Project

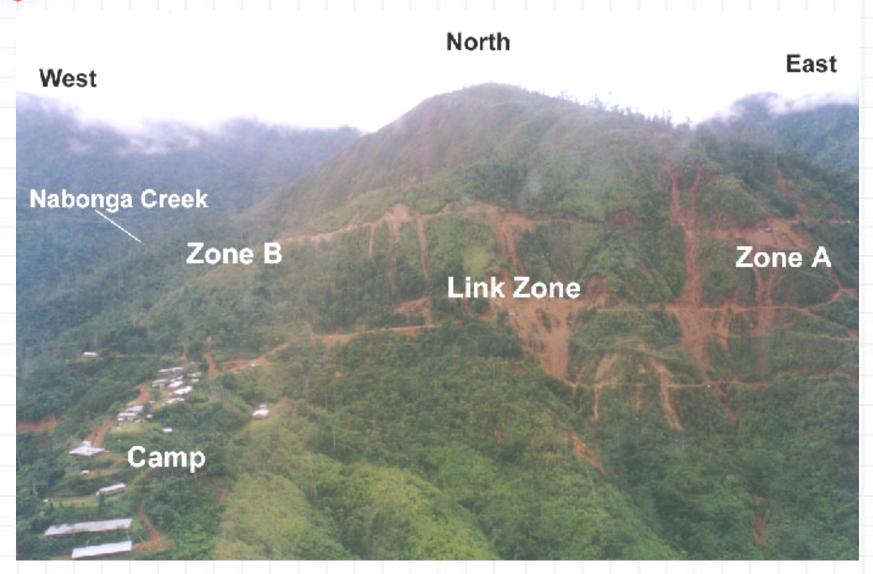
further drilling on Link Zone confirms earlier results;

Hole WA 183	70m 8m 4m		14,08 g/t from 209m 7,79 g/t from 363m 6,99 g/t from 431m
Hole WA 182	28m 46m	@	3,81 g/t from 92m 6,04 g/t from 189m
Hole WA 184	15m 8m	@	5,21 g/t from 241m 4,57 g/t from 337m

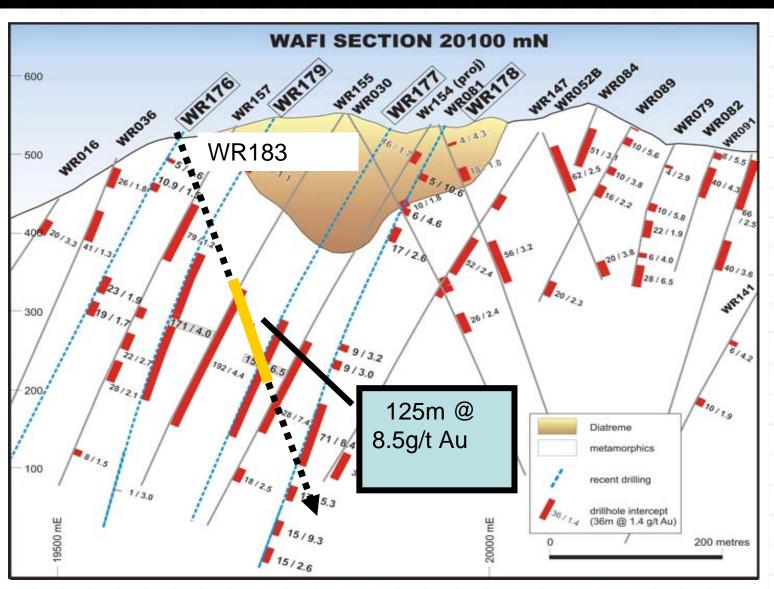
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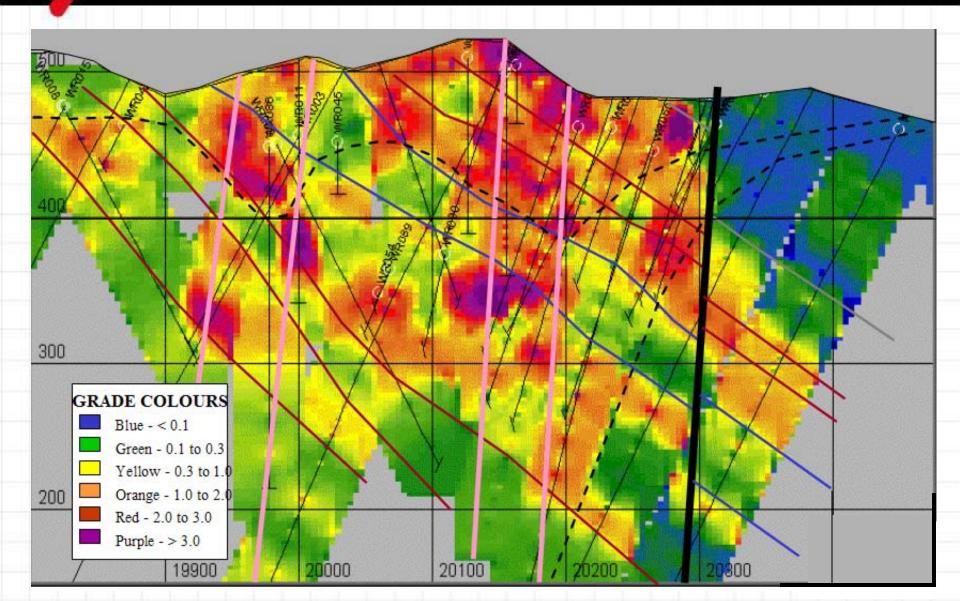




#### **HARMONY**



### HARMONY



## PRIVATE SECURITIES LITIGATION REFORM ACT SAFE HARBOR STATEMENT HARMONY

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## Questions

Website www.harmony.co.za