

# "The right platform to rebuild our growth story!"

Quarter ended December 2005

## PRIVATE SECURITIES LITIGATION REFORM ACT SAFE HARBOR STATEMENT

This presentation contains "forward-looking statements" within the meaning of Section 27A of the Securities Act of 1933, as amended, and 21E of the Securities Exchange Act of 1934, as amended, that are intended to be covered by the safe harbour created by such sections. All statements other than those of historical facts included in this presentation are forward-looking statements including, without limitation, (i) estimates of future earnings, and the sensitivity of earnings to the gold and other metals prices; (ii) estimates of future gold and other metals production and sales, (iii) estimates of future cash costs; (iv) estimates of future cash flows, and the sensitivity of cash flows to the gold and other metals prices; (v) statements regarding future debt repayments; (vi) estimates of future capital expenditures; (vii) estimates of reserves, and statements regarding future exploration results and the replacement of reserves; and (viii) statements regarding modifications to the Company's hedge position. Where the Company expresses or implies an expectation or belief as to future events or results, such expectation or belief is expressed in good faith and believed to have a reasonable basis. However, forwardlooking statements are subject to risks, uncertainties and other factors, which could cause actual results to differ materially from future results expressed, projected or implied by such forwardlooking statements. Such risks include, but are not limited to, gold and other metals price volatility, currency fluctuations, increased production costs and variances in ore grade or recovery rates from those assumed in mining plans, as well as political and operational risks in the countries in which we operate and governmental regulation and judicial outcomes. For a more detailed discussion of such risks and other factors, see the Company's Annual Report on Form 20-F for the year ended June 30, 2005, which is on file with the Securities and Exchange Commission, as well as the Company's other SEC filings. The Company does not undertake any obligation to release publicly any revisions to any "forward-looking statement" to reflect events or circumstances after the date of this presentation, or to reflect the occurrence of unanticipated events, except as may be required under applicable securities laws.

#### **QUARTERLY HIGHLIGHTS**



- increase in cash operating profit to R389 million up from R119 million in September 2005 (227%)
- cash operating costs decrease by 3% to R83 154/kg versus R85 718/kg in September 2005
- leveraged shafts return to profitability
- growth projects are on schedule
- NUM and management agree to re-establish co-operative relationships



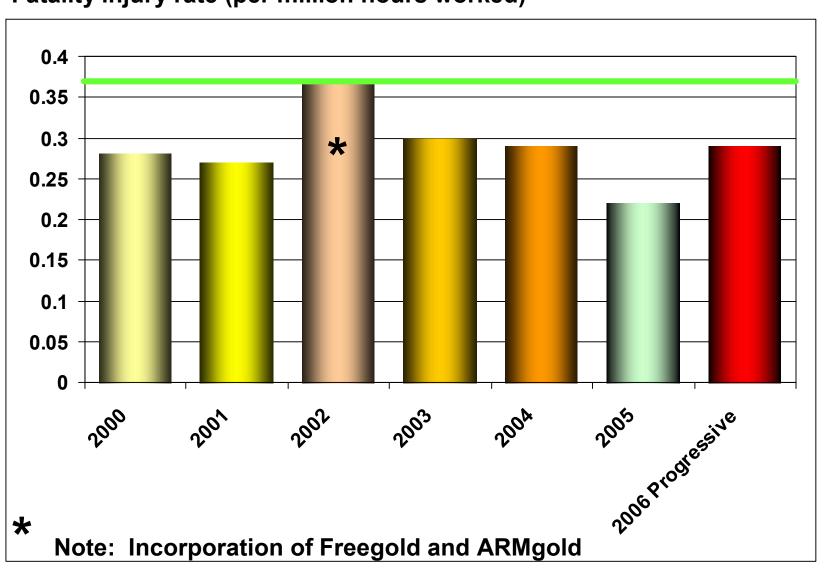
### OUR GOAL REMAINS TOWARDS < R70 000/KG

- labour costs out of the system for Dec quarter
- impact of lower volumes on unit cost
- productivity coming from a low base
- orebody flexibility being addressed
  - CONOPS
  - Volume
  - Grade

#### **OUR SAFETY RESULTS**

### **HARMONY**

#### Fatality injury rate (per million hours worked)





## QUARTER ON QUARTER ANALYSIS

				%
		<b>DEC 2005</b>	<b>SEPT 2005</b>	Variance
Production	- kg	20 316	19 219	6
Production	- OZ	653 171	617 902	6
Revenue	- R/kg	102 333	91 888	11
Revenue	- US\$/oz	487	440	11
Cash cost	- R/kg	83 154	85 718	3
Cash cost	- US\$/oz	396	410	3
Exchange rate	- USDZAR	6.53	6.50	0
U/g working costs	- R/tonne	462	464	0
Cash operating profit	- (R'm)	389	119	227
Cash earnings per sha	re - cents	99	30	230
Earnings/loss per shar	e - cents	6	(82)	



## QUARTER ON QUARTER PROFIT COMPARISON

OPERATIONS	DEC 2005 (R'million)	SEPT 2005 (R'million)	VARIANCE (R'million)
Quality ounces	263.7	127.7	136.0
Growth projects	(2.5)	1.8	(4.3)
Leveraged ounces	76.0	(45.8)	121.8
Surface operations	10.9	5.5	5.4
Total South Africa	348.1	89.2	258.9
Australasian operations	41.3	29.6	11.7
Total	389.4	118.8	270.6



### QUARTER ON QUARTER CASH OPERATING PROFIT VARIANCE ANALYSIS

#### Value attributed to change in:

- volume	R 86.5 million
- working cost	R (42.0) million
- recovery grade	R 14.1 million
- Rand gold price	R 212.0 million
Net variance	R 270.6 million

Cash operating profit – Dec 2005 R 389.4 million



## RECONCILIATION OF HEADLINE EARNINGS

EARNINGS PER SHARE (SA Cents)	QUARTER ENDED DECEMBER 2005	QUARTER ENDED SEPTEMBER 2005
Cash earnings	99	30
Basic earnings/(loss)	6	(82)
Headline loss	(75)	(86)
Adjusted Headline loss*	(46)	(63)
Fully diluted earnings/(loss)	6	(82)

<sup>\*</sup> Excludes all unrealised gains/(losses) on financial instruments as well as the tax implications

Headline earnings in cents per share	Quarter ended Dec 2005
Basic earnings Profit on sale of mining assets Profit on disposal of Gold Fields investment Headline loss	6 ( 3) (78) (75)



## OPERATIONAL RESULTS - QUALITY OUNCES

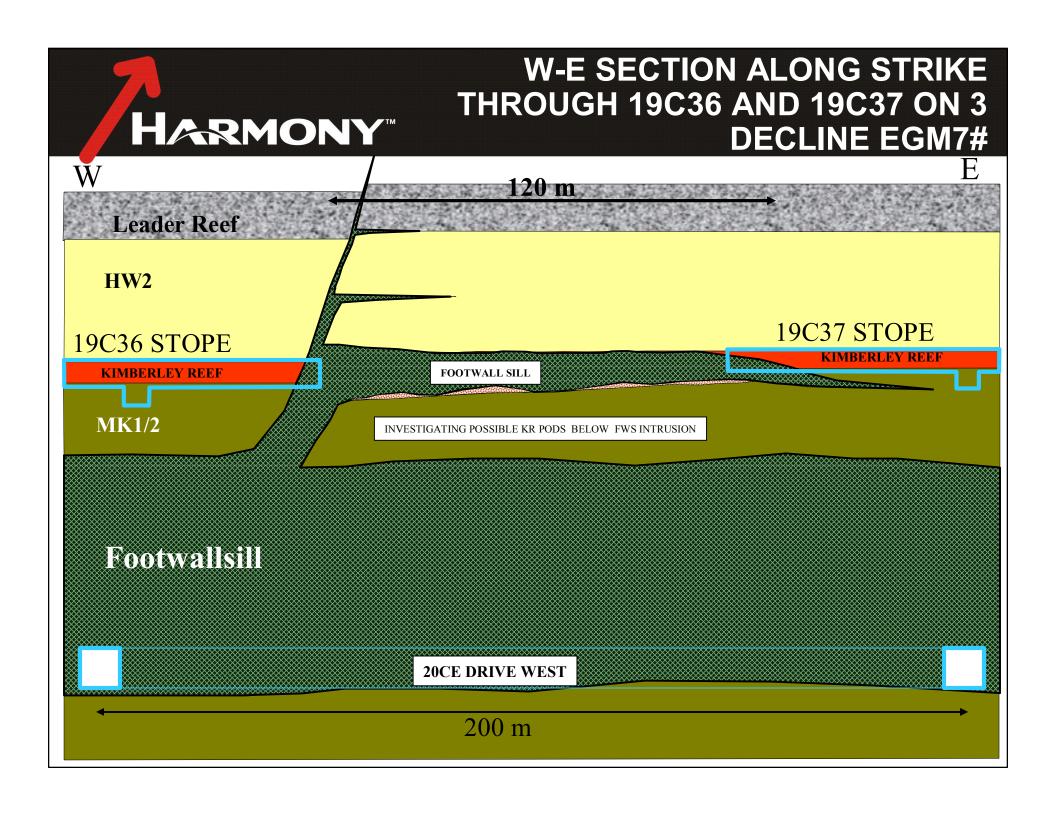
		Dec 2005	Sept 2005	% Variance
U/g tonnes milled	('000)	1 574	1 464	8
U/g recovered grade	(g/t)	6.10	5.96	2
U/g kilograms produced	(kg)	9 604	8 719	10
U/g working costs	(R/Kg)	74 725	76 896	3
U/g working costs	(R/tonne)	456	458	0

### QUALITY OUNCES HIGHLIGHTS AND CONCERNS

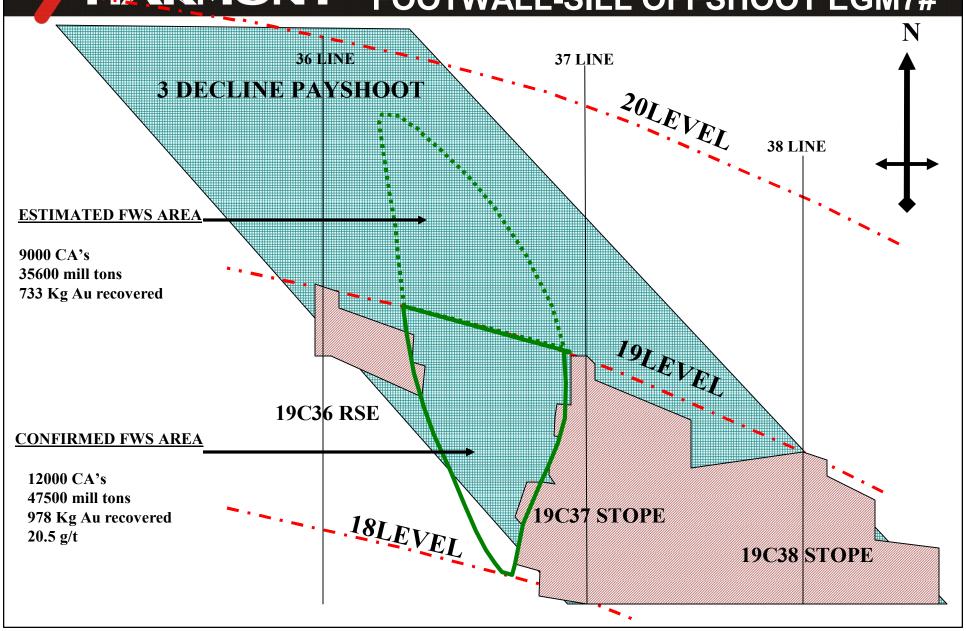
 Tshepong successfully re-implemented CONOPS (tons + 11%)

#### MARCH QUARTER

- Target re-established orebody and equipment flexibility (tons +20%; grade +5%)
- Masimong (CONOPS and quality +15%)
- Evander 7 Shaft grade and volume reduction (-20%)



# SCHEMATIC PLAN OF KIMBERLEY REEF AREA AFFECTED BY FOOTWALL-SILL OFFSHOOT EGM7#





## OPERATIONAL RESULTS - GROWTH PROJECTS

		Dec 2005	Sept 2005	% Variance
U/g tonnes milled	('000)	312	315	(1)
U/g recovered grade	(g/t)	5.63	6.33	(11)
U/g kilograms produced	(kg)	1 756	1 995	(12)
U/g working costs	(R/Kg)	104 188	91 253	(14)
U/g working costs	(R/tonne)	586	578	(1)



## GROWTH OPERATIONS HIGHLIGHTS

mining mix ± 20% from new mine

#### MARCH QUARTER OUTLOOK

- Elandsrand 40 000 tons more
  - 20 000 tons from waste
- linking old and new orepasses
- longer term may remain due to quality of backfill
- sequential grid adapted to multiple sequential grid (3 raises at same time)



## OPERATIONAL RESULTS – LEVERAGED OPERATIONS

		Dec 2005	Sept 2005	% Variance
U/g tonnes milled	('000)	1 252	1 218	3
U/g recovered grade	(g/t)	4.88	4.42	10
U/g kilograms produced	(kg)	6 113	5 380	14
U/g working costs	(R/Kg)	90 074	100 158	10
U/g working costs	(R/tonne)	440	442	0

### LEVERAGED OUNCES HIGHLIGHTS AND CONCERNS

- Bambanani (tons +18%;gold +57%;R/Kg -28%)
- Unisel (grade +5g/t)
- Harmony 2 (grade +5,5g/t)

### MARCH QUARTER OUTLOOK

 Joel – North shaft commissioning mid February (3 months late; +10% volume)

Mainly gold price dependant



## OPERATIONAL RESULTS - SURFACE OPERATIONS (INCLUDES KALGOLD)

		Dec 2005	Sept 2005	% Variance
Surface tonnes milled	(000)	938	838	12
Surface recovery grade	(g/t)	0.99	1.47	(33)
Kilograms produced	(kg)	926	1 228	(25)
Working costs	(R/kg)	89 849	87 029	(3)
Working costs	(R/tonne)	89	128	30

#### KALGOLD CONCERNS



- eastern wall slippage May 2005
- mining focus moved to A-zone (lower grade)

#### MARCH QUARTER OUTLOOK

- strategic stockpile A-zone limited
- higher gold price allows for 4<sup>th</sup> cut-back (Dec 2005 to Oct 2006)
- ± R130 million profit @ R100 000/kg gold price
- contractor 9,5% interim increase

### **AUSTRALIAN OPERATIONS**



		Dec 2005	Sept 2005	% Variance
Tonnes Milled	('000)	781	765	2
Recovered grade	(g/t)	2.45	2.48	(1)
Ounces produced	('000)	1 917	1 897	1
Working costs	(R/kg)	80 820	78 643	(3)
Working costs	(US\$/oz)	198	195	(2)

### AUSTRALIAN OPERATIONS HIGHLIGHTS

- St George underground build-up
- two years Lost Time Injury Free Shifts at Mount Marion
- further good exploration results for open pits at South Kal
- increase on contractor cost

#### MARCH QUARTER OUTLOOK

hedge book restructuring continues

## CASH RECONCILIATION FOR THE PERIOD OCTOBER 2005 TO DECEMBER 2005

#### R million

	IX IIIIIIIOII
Cash and equivalents on 30 September 2005 (R'million)	970.8
Operational	(520.9)
Operating profit	389.4
Capex (net)	(287.7)
Development cost capitalised	(161.0)
Corporate / exploration expenditure	(104.1)
Employment termination& restructuring costs	(14.9)
Care & maintenance cost of non-operating shafts	(27.5)
Interest paid	(97.4)
Movement in working captal	(257.9)
Movement in accrued liabilities	10.5
Other items	29.7
Other	2 464.4
Net sundry revenue	52.2
Foreign exchange losses	(20.5)
Shares issued (net of expenses)	44.5
Avgold hedge payments (final instalment)	(72.8)
Proceeds on sale of Gdd Fields shares	2 441.7
Proceeds on sale of Sangold shares	19.3
Cook and annivelente on 24 Passember 2005	20442
Cash and equivalents on 31 December 2005	2 914.3



### **INVESTMENTS AS AT**31 DECEMBER 2005

We have investments in:	<u>R'm</u>	<u>R'millions</u>		
	<u>Dec '05</u>	<u>Sept '05</u>		
<ul> <li>Trust Funds (mainly rehabilitation)</li> </ul>	R1 214	R1 192		
<ul> <li>Gold Fields</li> </ul>	-	R2 536		
• ARM	R 897	R 875		
• Other	<u>R 80</u>	R 106		
Total	<u>R2 191</u>	<u>R4 709</u>		

The net profit of R305 million from the disposal of our investments in Gold Fields and Sangold is reflected in our income statement



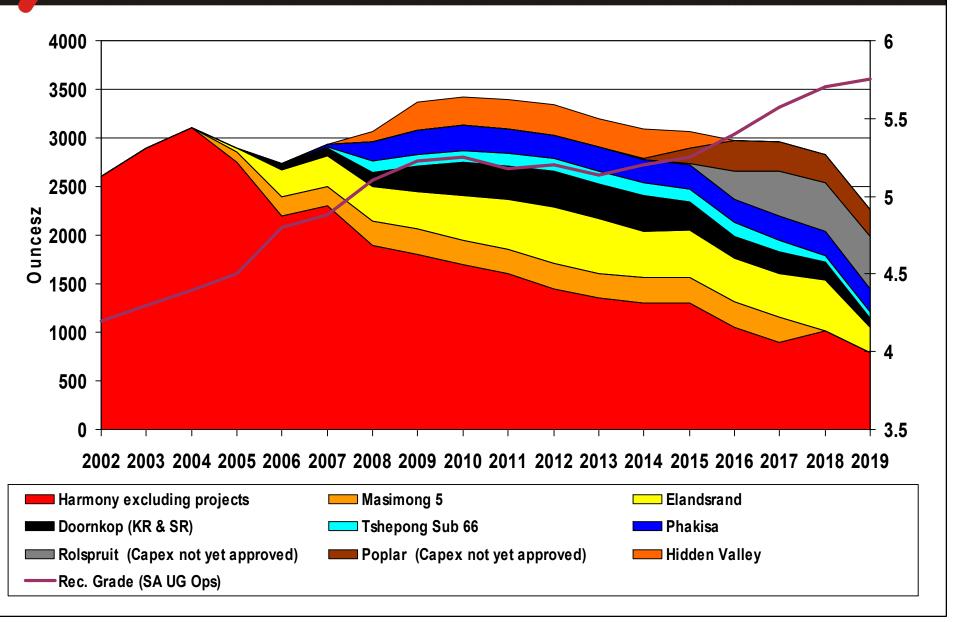
### WORLD CLASS GROWTH PROJECTS

		LOM	CAPITAL		CASH		
PROJECT		OUNCES	COST	US\$	COST\$	g/t	oz/
		('000/OZ)	(US\$M)	COST/OZ	/oz		ANNUM
Masimong	(SA)	2 530	30	12	370	5,2	260 000
Phakisa	(SA)	3 960	99	25	275	7,3	250 000
Elandsrand	(SA)	6 220	123	20	241	8,9	509 000
Doornkop South Reef	(SA)	2 960	148	50	336	6,5	325 000
Tshepong	(SA)	1 470	43	29	287	7,2	135 000
Hidden Valley	(PNG)	2 600	250	96	220	2.2	345 000
TOTAL		19 740	693	35	277	-	1 824 000

Based on R92 000/kg and R6,50/US\$

WE ARE BUILDING SIX NEW MINES TO EXPLOIT 19.7 M/oz OF GOLD AT 1,8 M/oz P/A AT AN AVERAGE CASH COST OF US\$277/oz

### WORLD CLASS GROWTH PROJECTS



# HIDDEN VALLEY PROJECT A GREAT PROJECT, GETTING BETTER



## HIDDEN VALLEY PROJECT PROGRESS

- all required statutory approvals have been obtained
- draft Environmental Management Plan submitted during December 2005
- access road now at halfway point
- updating of feasibility document and project execution plan completed by May 06
- funding of mining fleet during March quarter and production slots reserved for machinery
- discussions to secure electricity from national power supplier in progress

### **HIDDEN VALLEY ACCESS ROAD**

### HARMONY





## HIDDEN VALLEY PARAMETERS (TO BE UPDATED APRIL/MAY 06)

Ore (40.5 Mt)	(M tonne/yr)	4.2
Recovery Grade	(Au g/t)	2.21
Recovery Grade	(Ag g/t)	35.7
Gold production per annum	('000 oz)	285
Silver production per annum	('000 oz)	3 900
Equivalent gold production	('000 oz)	345
LOM gold production	('000 oz)	2 600
LOM silver production	('000 oz)	39 000
Mine construction period	(months)	26
LOM	(years)	9,7



### **HIDDEN VALLEY PARAMETERS**

	At US\$ 500/oz Au, US\$ 7.5/oz Ag	At US\$ 550/oz Au, US\$ 8.5/oz Ag
Pre Tax Cash Flow	US\$ 480 M	US\$ 650 M
Pre Tax NPV @ 7,5%	US\$ 225 M	US\$ 325 M
Pre Tax IRR	28%	36%
Cash Cost	220	207

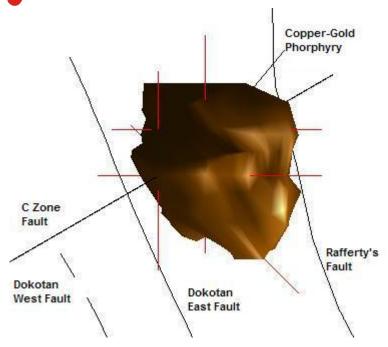
CAPEX of US\$ 250 M

### WAFI/GOLPU PRE-FEASABILITY PROJECT OVERVIEW

- a large gold and copper gold resource in close proximity
  - Golpu resource 95 M tonnes @ 1.45% Cu, and 0.65 g/t Au
    - 1.4 M tonnes contained copper
    - 2 Moz contained gold
  - Wafi Gold resource divided into 3 significant zones
    - Link Zone 6 M tonnes @ 7g/t (1.3m oz Au)
    - Zone A 39.8 M tonnes @ 2.45 g/t (3.1m oz Au)
    - Zone B 18.9 M tonnes @ 1.72 g/t (1m oz Au)
- both resources are well drilled, with significant metallurgical test work already completed

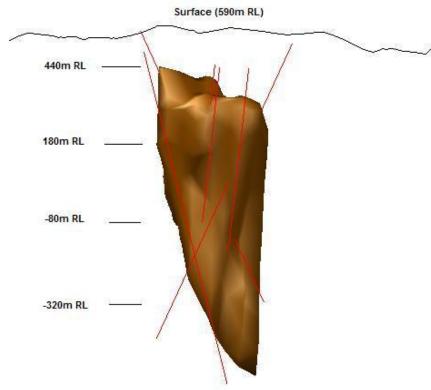


### GOLPU GEOTECHNICAL DRILLING PROGRAM



Golpu plan view showing major structures and geotechnical drilling program planned holes

Isometric view of copper gold porphyry and geotechnical drilling program



- 6 holes, 6 000m total
- all holes test major structures and add resource confidence



### WAFI-GOLPU PRE-FEASIBILITY STUDY GETS UNDERWAY

- commencement of pre-feasibility at a cost of A\$8 million got underway in July 2005
- contracts have been awarded for:
  - diamond drilling
  - geotechnical consulting
  - environmental studies
  - upgrading of access road
  - metallurgical testwork
- pre-feasibility study scheduled for completion by December 2006



## ADDRESSING YOUR CONCERNS ON MANAGEMENT CAPACITY







#### Our growth strategy remains in place:

- we have taken the bitter medicine
- operational improvement starting to show
- growth projects all going ahead
- track record of acquisition



Rebuilding the growth story



## Questions

Website www.harmony.co.za