

QUARTER 2 FY15

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Private Securities Litigation Reform Act Safe Harbour 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. These statements may be identified by words such as "expects", "looks forward to", "anticipates", "intends", "believes", "seeks", "estimates", "will", "project" or words of similar meaning. 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; and (vii) estimates of reserves, and statements regarding future exploration results and the replacement of reserves. 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, forward-looking 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, project cost overruns, as well as political, economic 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 (such as availability of credit or other sources of financing), see the Company's latest Annual Report on Form 20-F for the year ended June 30, 2014 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.







Agenda



- 1 Value focused
- 2 Growing the value of Golpu
- 3 Financial results
- 4 Conclusion







Strategic scorecard



Our strategy	Our performance to date	
Safely delivering on plans	Safety record improved Production improved	~ [
Increase free cash flow through higher grades and cost control	 Grades higher Costs contained Restructuring for profitability	~ [
Retain flexible balance sheet	Keep net debt low	~ [
Complete Golpu studies and build mine	Low capitalHigh gradesStaged developmentRobust returnsLowest quartile costs	~ [

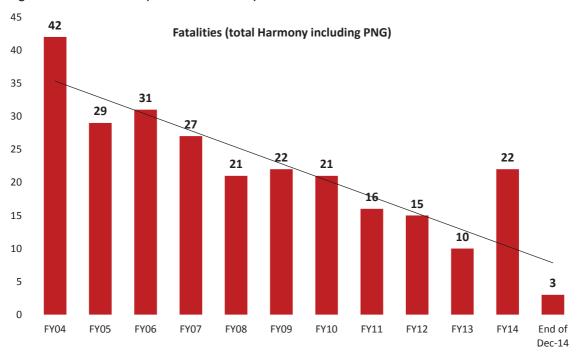




Improved safety



• During December 2014 quarter, the SA operations had zero fatalities



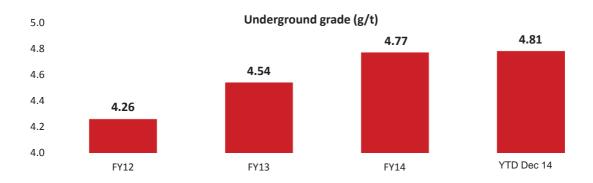




Positioned to deliver long term value



- Golpu is spectacular and will drive down our costs
- Restructuring our asset portfolio to enhance margins
 - Target 3 placed on care and maintenance
 - Kusasalethu restructuring in progress
 - Increase in underground grade year on year



Operational results (q-on-q)



		Dec 2014 quarter	Sep 2014 quarter	% change
Cold produced	kg	8 459	9 435	(10)
Gold produced	oz	271 963	303 341	(10)
Cold price	R/kg	432 963	443 690	(2)
Gold price	US\$/oz	1 200	1 282	(6)
0 1 " 1	R/kg	357 111	355 693	-
Cash operating costs	US\$/oz	990	1 028	4
Underground recovery grade	g/t	4.78	4.84	(1)
Due direction mustit	Rm	618	913	(32)
Production profit	US\$m	55	85	(35)
All-in sustaining costs	R/kg	455 202	431 063	(5)
	US\$/oz	1 262	1 245	(1)
Average exchange rate	R/US\$	11.22	10.77	4





Delivering in line with our plans



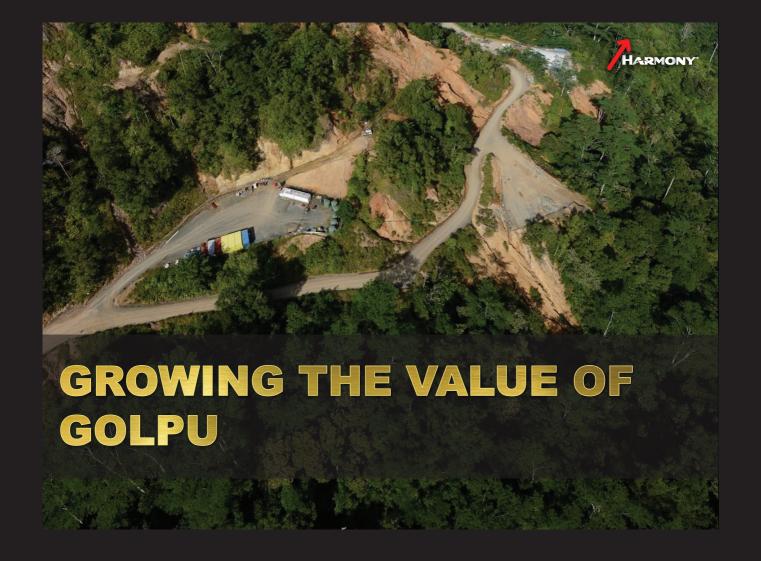
Operation	Annual production guidance – average per quarter (oz)	Q2FY15 gold production (oz)	Plan achieved
Kusasalethu #	47 500 - 50 000	24 917	×
Doornkop	23 750 - 26 250	23 374	\checkmark
Phakisa	23 750 - 26 250	24 852	✓
Tshepong	33 750 - 36 250	38 902	✓
Masimong	20 000 - 21 250	22 666	✓
Target 1	30 000 - 32 500	32 472	✓
Bambanani	20 000 - 22 500	21 348	\checkmark
Joel	17 500 - 20 000	20 223	✓
Unisel	13 750 - 15 000	15 143	✓
Target 3 ¹	0	1 318	✓
Underground operations			
Hidden Valley	25 000 - 27 500	21 541	×
Various surface	15 000 - 17 500	14 179	×
Kalgold	10 000 - 11 250	11 028	✓
Total production guidance	~ 300koz	271 963	×

[#] Note that a new plan for Kusasalethu is currently in the process of being completed





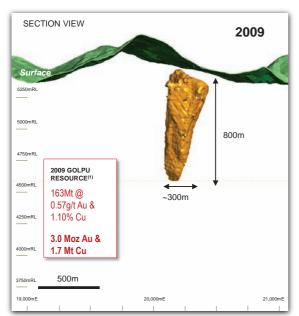
¹ Target 3 was placed on care and maintenance in October 2014



Resource growth from 2009 to today

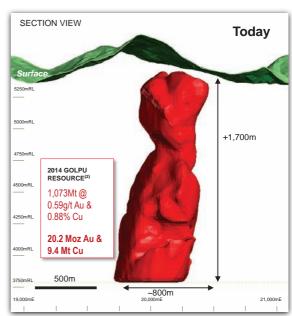


- · Golpu is a globally significant resource
- Next phase for the Golpu project commencement of Feasibility Study





Harmony Annual Statement of Mineral Resources and Reserves as at 30 June, 2014 Resource figures quoted on 100% basis

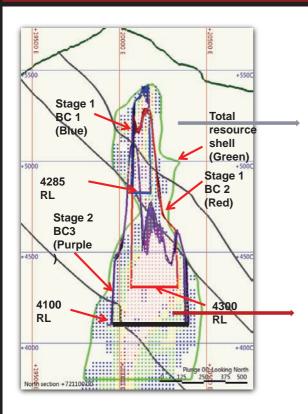






Golpu – a spectacular ore body





Stage 1 (BC1 and BC2)

- Advanced exploration to start June 2015
- Feasibility study to be completed end 2015
- First production in 2020
- End of life estimated 2047

Stage 2 (BC3)

- Updated prefeasibility study to be completed end 2015
- Start of Stage 2 production 2044
- End of life estimated 2085

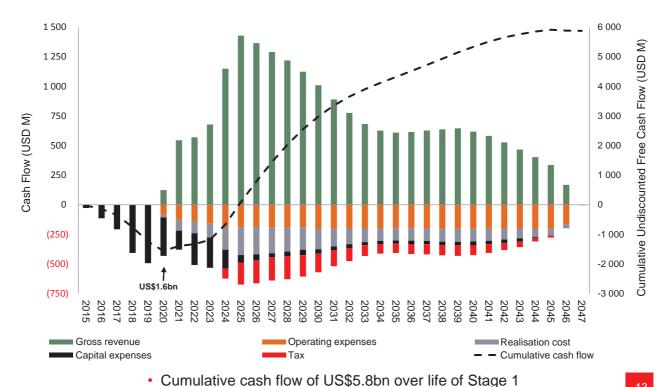






Stage 1 – maximising free cash flow (100%)

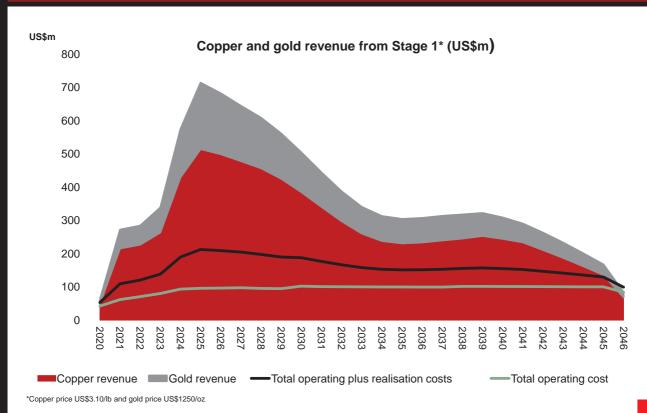






Golpu's gross revenue (50%)





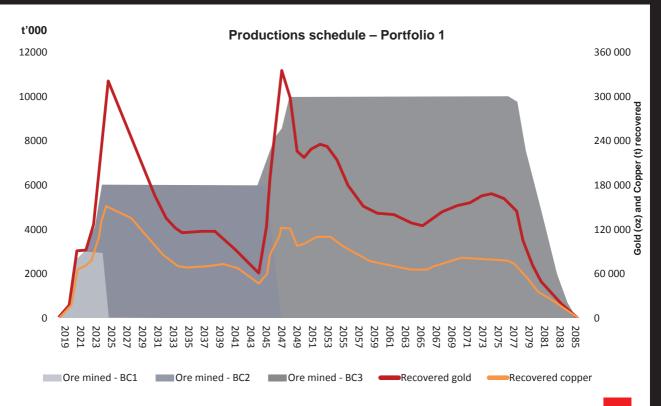






70 year production profile







Funding Golpu



	Harmony equity (50%)	Harmony equity (35%) PNG Government buy-in	Funding options for Harmony
Year	Project capital US\$m	Project capital US\$m	
2H FY15	(15)	(15)	
FY16	(55)	(55)	Internal cash flows
FY17	(105)	45*	
FY18	(205)	(140)	
FY19	(250)	(175)	Internal cash flowsDebt financeCopper funding
FY20	(155)	(110)	- Copper fulluling
Total	(785)	(450)	

From FY21 Stage 1 will be cash flow positive after capital expenditure

*Assuming PNG government buys a 30% interest in the project









Golpu - a capital project that will drive down costs



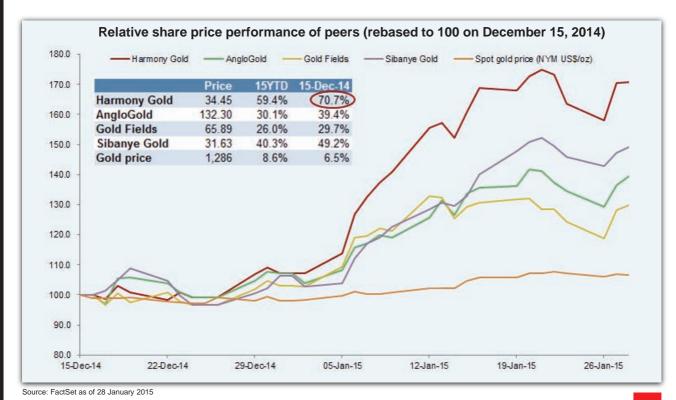
Description (Stage 1 100%)	Unit	6Mtpa Block cave
Capital		
Project capital	US\$bn	2.3
Sustaining capital	US\$bn	0.8
Total life of Stage 1 capital	US\$bn	3.1
Maximum negative cash flow	US\$bn	1.6
Operating		
Total operating cost (real)	US\$/t	34.6
Cash cost (C1) (after gold credits)	US\$/lb Cu	0.78
Total production costs* (after gold credits)	US\$/lb Cu	1.42
Cash costs (after copper credits)	US\$/oz Au	~ negative 1 700
Total production cost* (after copper credits)	US\$/oz Au	~ negative 950





Golpu – a potential game changer for Harmony













Restructuring for profitability



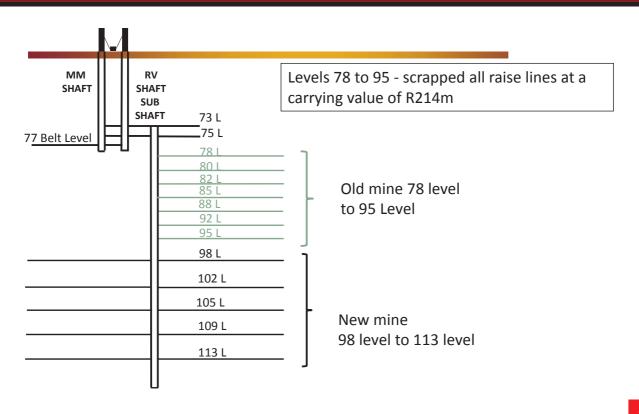
- Optimised life of mine process removed lower grade and unprofitable areas, which resulted in scrapping of the carrying values
 - Masimong: R216 million
 - Kusasalethu: R214 million
- Termination and restructuring costs/provisions: R182 million
 - Ernest Oppenheimer Hospital
 - Target 3
 - Kusasalethu
 - Management





Kusasalethu – reduced carrying value



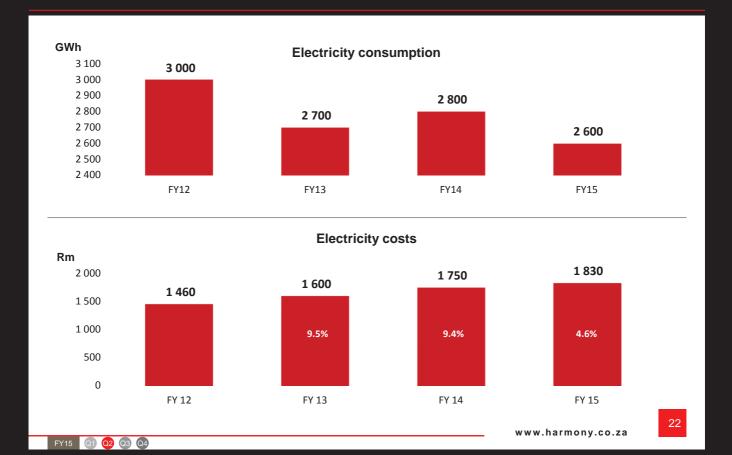






Efficient electricity consumption....but costs increasing





Extract from income statement (q-on-q) - Rand



	Dec 2014 quarter (Rm)	Sep 2014 quarter (Rm)	% change
Revenue	3 715	4 431	(16)
Production costs	(3 096)	(3 518)	12
Cash operating costs	(3 021)	(3 356)	10
Inventory movements	(75)	(162)	54
Production profit as per operating results	619	913	(32)
Amortisation and depreciation	(602)	(650)	7
Employment termination and restructuring costs	(182)	(48)	>(100)
Loss on scrapping of property, plant and equipment	(430)	-	(100)
Net loss	(856)	(266)	>(100)
Loss on scrapping & other adjustments (net of tax)	360	-	100
Headline (loss)	(496)	(266)	(86)





Extract from income statement (q-on-q) – US\$



Extracts from income statement and operating results	Dec 2014 quarter (US\$m)	Sep 2014 quarter (US\$m)	% change
Revenue	327	412	(21)
Production costs	(276)	(327)	16
Cash operating costs	(269)	(312)	14
Inventory movements	(7)	(15)	53
Production profit as per operating results	51	85	40
Amortisation and depreciation	(54)	(60)	10
Employment termination and restructuring costs	(16)	(4)	>(100)
Loss on scrapping of property, plant and equipment	(38)	-	(100)
Net loss	(79)	(25)	>(100)
Loss on scrapping & other adjustments (net of tax)	32	-	100
Headline (loss)	(47)	(25)	(88)
Average exchange rate (R/US\$)	11.22	10.77	4







Cash flow statement analysis (q-on-q) – Rand



Cash flow analysis	Dec 2014 Qtr (Rm)	Sept 2014 Qtr (Rm)
Other SA ops (excl. Kusasalethu)		
Operating cash flow	722	758
Capex	(548)	(451)
	174	307
Kusasalethu (incl. capex)	(236)	(71)
Hidden Valley (incl. capex1)	(67)	46
Restructuring	(106)	(47)
Other	(170)	(126)
Working capital change	(382)	343
Rand Refinery shareholder loan	(120)	-
Net (decrease)/increase in cash	(907)	452
Cash balance	1 374	2 281
Debt	3 121	3 052
Net debt	(1 747)	(771)

(1) Includes stripping activities of R65 million in the December 2014 quarter (September 2014: R34 million)







Cash flow statement analysis (q-on-q) – US\$



Cash flow analysis	Dec 2014 Qtr (US\$m)	Sept 2014 Qtr (US\$m)
Other SA ops (excl. Kusasalethu)		
Operating cash flow	64	70
Capex	(49)	(42)
	15	28
Kusasalethu (incl. capex)	(21)	(7)
Hidden Valley (incl. capex1)	(6)	4
Restructuring	(9)	(4)
Other	(16)	(12)
Working capital change ²	(35)	21
Rand Refinery shareholder loan	(11)	-
Net (decrease)/increase in cash	(83)	30
Cash balance	119	202
Debt	270	270
Net debt	(151)	(68)

⁽¹⁾ Includes stripping activities of US\$6 million in the December 2014 quarter (September 2014: US\$3 million)







⁽²⁾ Includes foreign currency translation adjustments



Value focused



- Only safe, profitable ounces will be mined
- Restructuring operations will create a profitable and cash generative Harmony
 - aim to produce approximately 1.1 to 1.2Moz at a total cost including capital of approximately US\$1 150 - 1 250/oz (R420 000 - R440 000/kg) in FY15
- We plan to develop Golpu
- Diversified risk portfolio with gold and copper exposure





QUESTIONS?



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OUR KEY VALUE DRIVERS

- 1. We are efficient miners
- 2. We fund our capital to ensure future growth and profitability
- 3. We are experienced explorers, mine developers and operators in emerging economies
- 4. Golpu will develop into a world-class copper-gold mine

JSE (HAR) NYSE (HMY)