

THILL

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European Gold Forum 2017 5 April 2017

PRIVATE SECURITIES LITIGATION REFORM ACT SAFE HARBOUR STATEMENT

This presentation contains forward-looking statements within the meaning of the safe harbor provided by Section 21E of the Securities Exchange Act of 1934, as amended, and Section 27A of the Securities Act of 1933, as amended, with respect to our financial condition, results of operations, business strategies, operating efficiencies, competitive positions, growth opportunities for existing services, plans and objectives of management, markets for stock and other matters. These include all statements other than statements of historical fact, including, without limitation, any statements preceded by, followed by, or that include the words "targets", "believes", "expects", "aims", "intends", "will", "may", "anticipates", "would", "could", "estimates", "forecast", "predict", "continue" or similar expressions or the negative thereof.

These forward-looking statements, including, among others, those relating to our future business prospects, revenues and income, wherever they may occur in this report and the exhibits to this report, are essentially estimates reflecting the best judgment of our senior management and involve a number of risks and uncertainties that could cause actual results to differ materially from those suggested by the forward-looking statements. As a consequence, these forward-looking statements should be considered in light of various important factors, including those set forth in this presentation. Important factors that could cause actual results to differ materially from estimates or projections contained in the forward-looking statements include, without limitation: overall economic and business conditions in South Africa, Papua New Guinea, Australia and elsewhere, estimates of future earnings, and the sensitivity of earnings to the gold and other metals prices, estimates of future gold and other metals production and sales, estimates of future cash flows, and the sensitivity of cash flows to the gold and other metals prices, statements regarding future debt repayments, estimates of future exploration results and the replacement of reserves, the ability to achieve anticipated efficiencies and other cost savings in connection with past and future acquisitions, fluctuations in the market price of gold, the occurrence of hazards associated with underground and sufface gold mining, the occurrence of labor disruptions, power cost increases as well as power stoppages, fluctuations and usage constraints, supply chain shortages and increases in the prices of production imports, availability, terms and deployment of capital, changes in government regulation, particularly mining rights and environmental regulation, fluctuations in exchange rates, the adequacy of the Group's insurance coverage and socio-economic or political instability in South Africa and Papua New Guinea and other countries in which we operate.

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 Integrated Annual Report and Form 20-F which is on file with the Securities and Exchange Commission, as well as the Company's other Securities and Exchange Commission filings. The Company undertakes no obligation to update publicly or release any revisions to these forward-looking statements to reflect events or circumstances after the date of this presentation or to reflect the occurrence of unanticipated events, except as required by law.





GLOBAL GOLD MINER

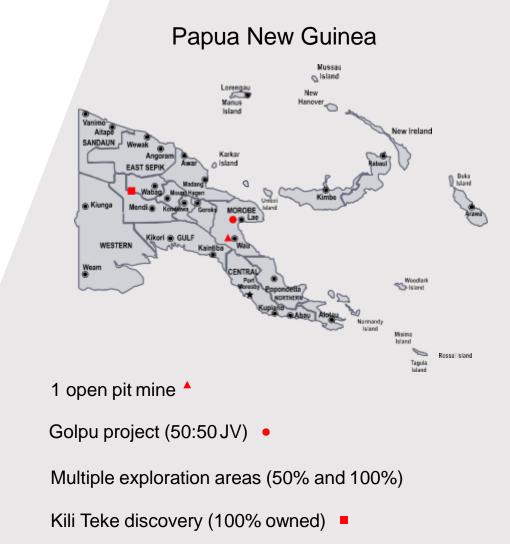
JSE (HAR); NYSE (HMY) Market cap of between US\$1 to 1.2bn (end Mar 2017)

WHERE WE OPERATE



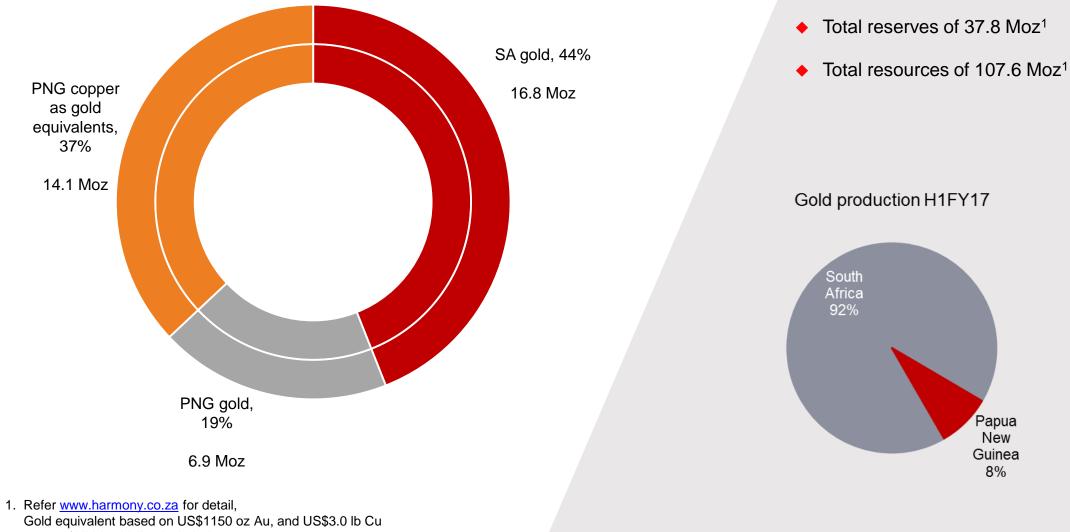
9 underground operations ■●1 open pit mine ▲

Multiple surface sources •



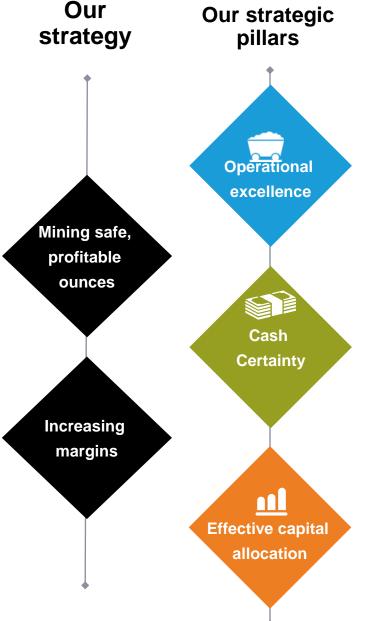
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QUALITY RESERVES (GOLD EQUIVALENT) SPLIT



100% of Hidden Valley included

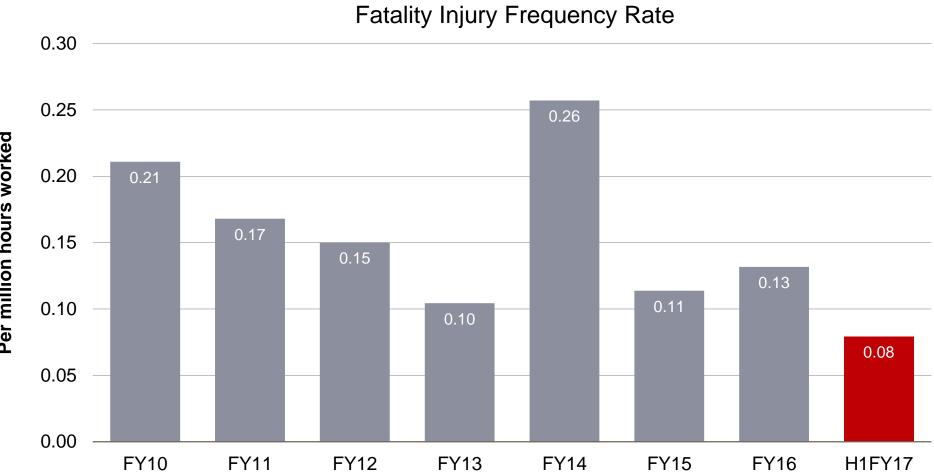




Achieving what we set out to do...

Safe mines are profitable mines – fatality rates improved • Majority of mines achieving or exceeding their plans Grade management – no mining below cut off Growth - organic, exploration, acquisitions Remaining free cash flow positive Hedging to protect our margins Repaying debt Strong balance sheet – creating flexibility Prudent financial management ٠

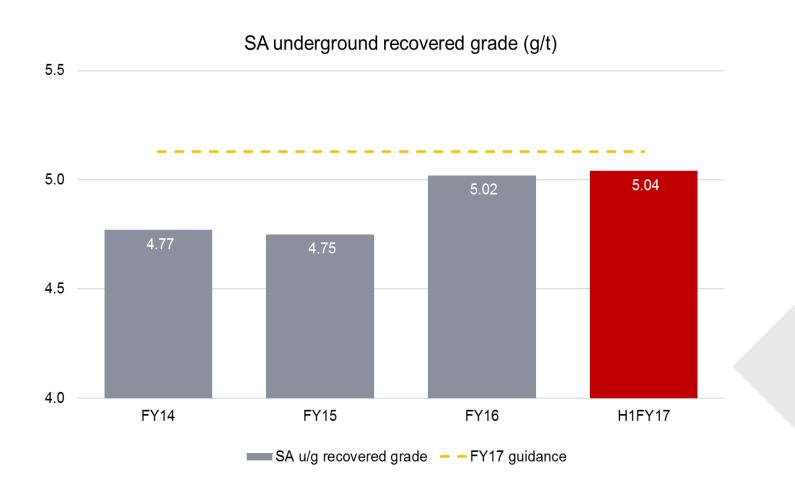
SAFETY FIRST - WORKING TOWARDS ZERO HARM



Per million hours worked

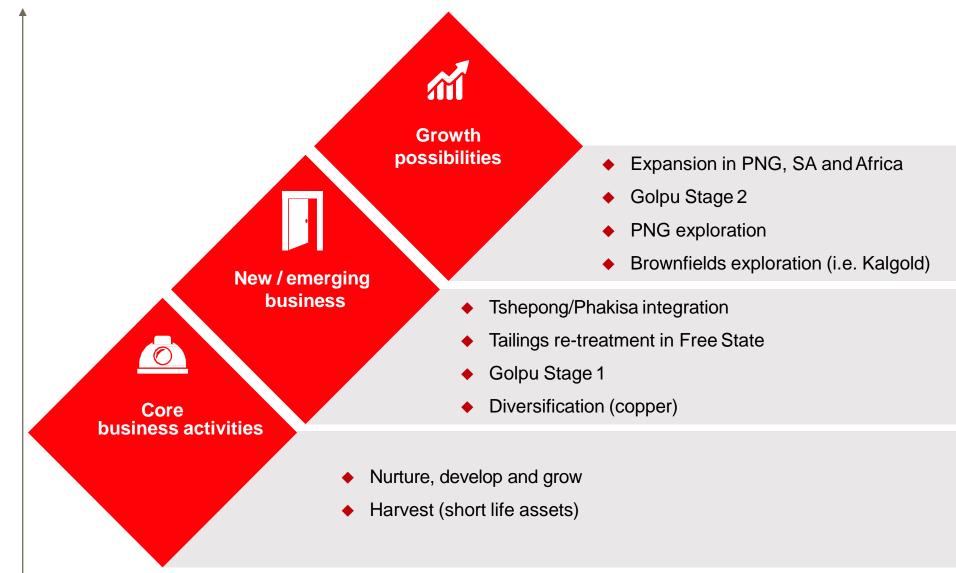
GRADE – NO MINING BELOW CUT-OFF

- Planned average mining grades are being achieved
- Medium to long term development strategies paying off





OUR ASPIRATION IS TO GROW FROM 1.1 MOZ TO 1.5 MOZ IN 3 YEARS



Time

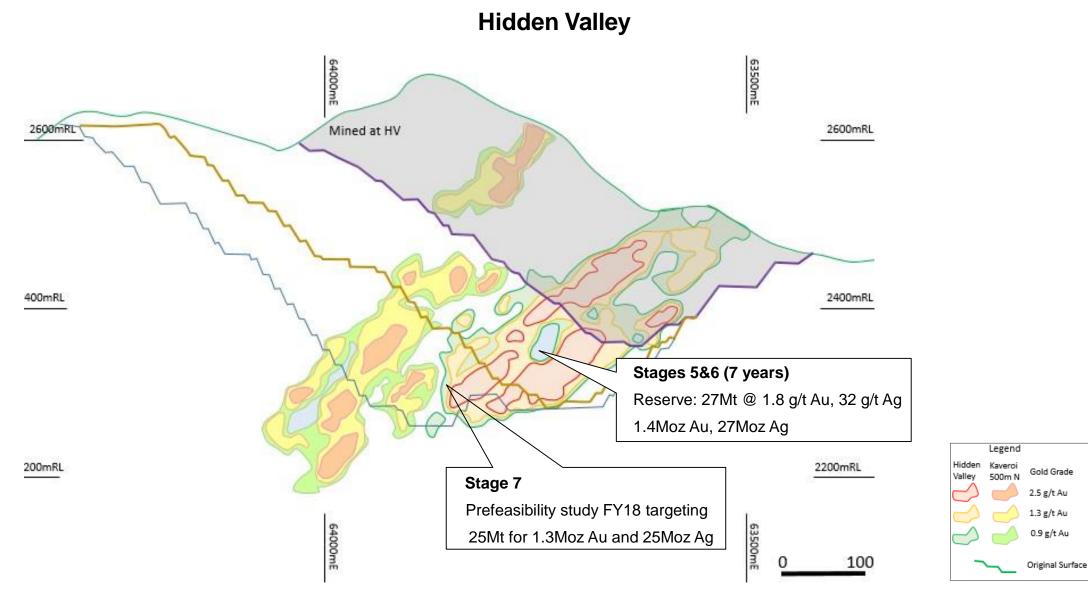
Ounces

FIRST STEP TO GROW – ACQUIRING 100% OF HIDDEN VALLEY

- Re-investment of net \$70m in FY17, net \$110m in FY18
- Waste stripping at Stage 5 has commenced
- Stockpile processing with Hamata ore, followed by mill shut down
- Commercial levels of production post pre-strip will be achieved in June quarter FY18
- Steady state production of about 180 000 oz of gold and 2Moz of silver
- Life of mine
 - production of 1.2Moz of gold; 18Moz of silver
 - all-in sustaining cash cost post re-investment (real) ranging from US\$850/oz to US\$950/oz on average
- Near mine exploration programme commenced

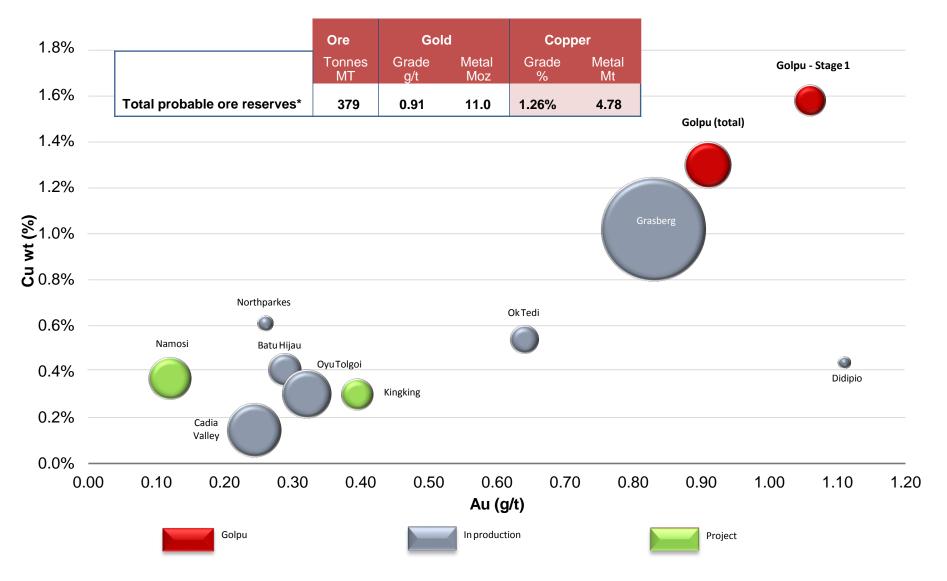


POTENTIAL TO EXTEND LIFE OF MINE THROUGH SUCCESSIVE CUTBACKS





GOLPU (50% HELD) – A QUALITY HIGH GRADE RESERVE

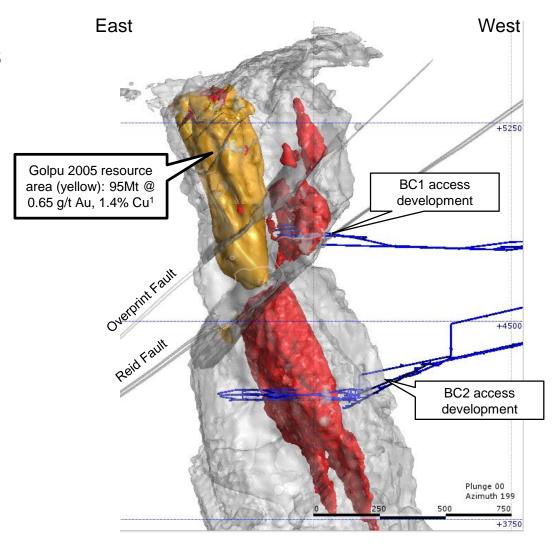


Source: Rothschild

Reserve grade depicted in graph with bubble size represents equivalent resource Refer to Harmony's resources and reserves statement at www.harmony.co.za

GOLPU (50% HELD) - A POTENTIAL GAME CHANGER

- Feasibility study results announced in Feb 2016
 - robust returns on large block cave mine
 - staged development opportunities
- Financial metrics of Stage 1*:
 - net present value (NPV): US\$1.1bn
 - internal rate of return (IRR): ~16%
 - mine life: 28 years
 - maximum negative free cash flow: US\$1.8bn
- Once in operation, sustaining production cost per pound will be 89 US cents
- Resource growth upside

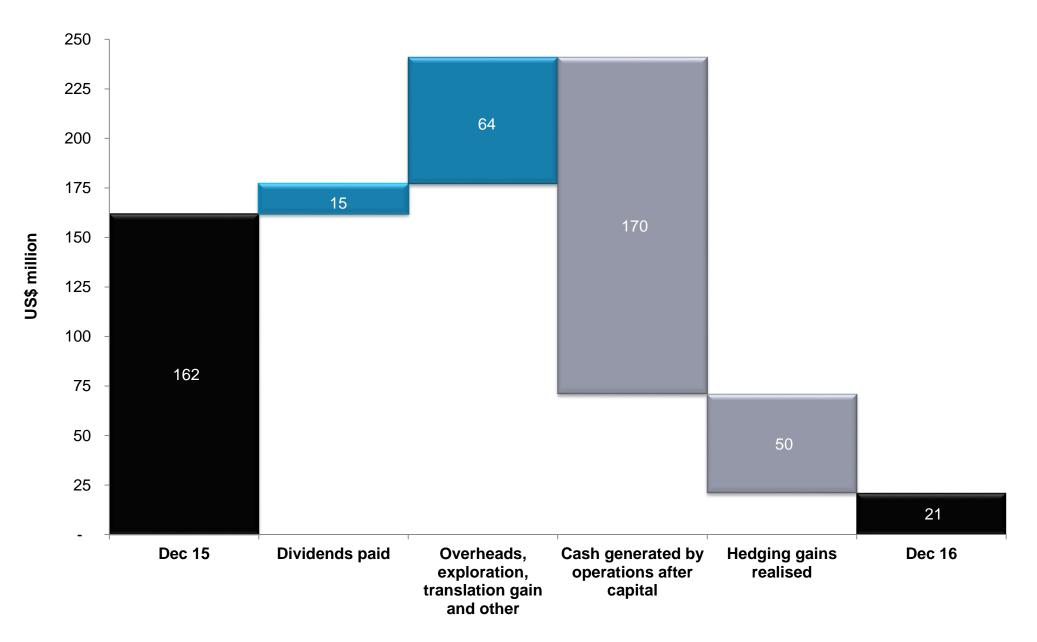


3D view of the Golpu 2016 resource grade shells (0.2% Cu: Grey; 2% Cu: red) showing access development levels (looking ~southwest)

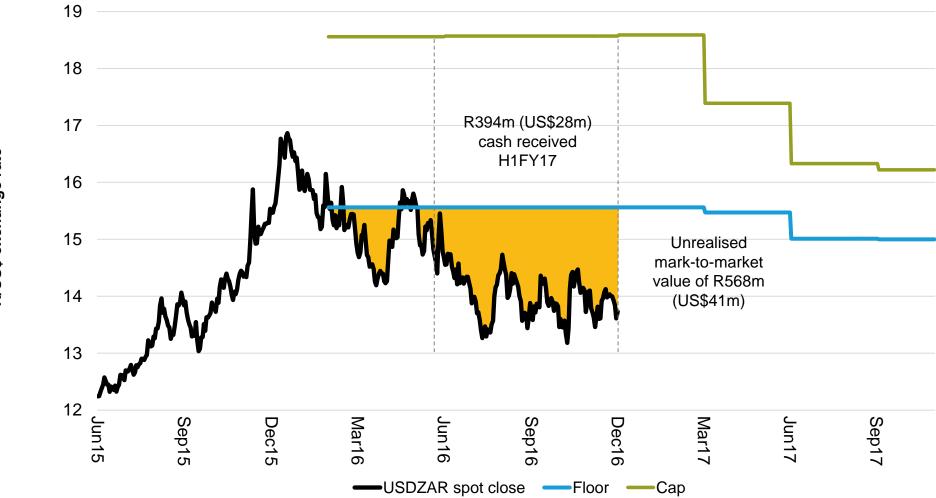


SECURING SUSTAINABLE CASH FLOWS

REDUCTION IN NET DEBT DURING THE PAST 12 MONTHS (US\$)

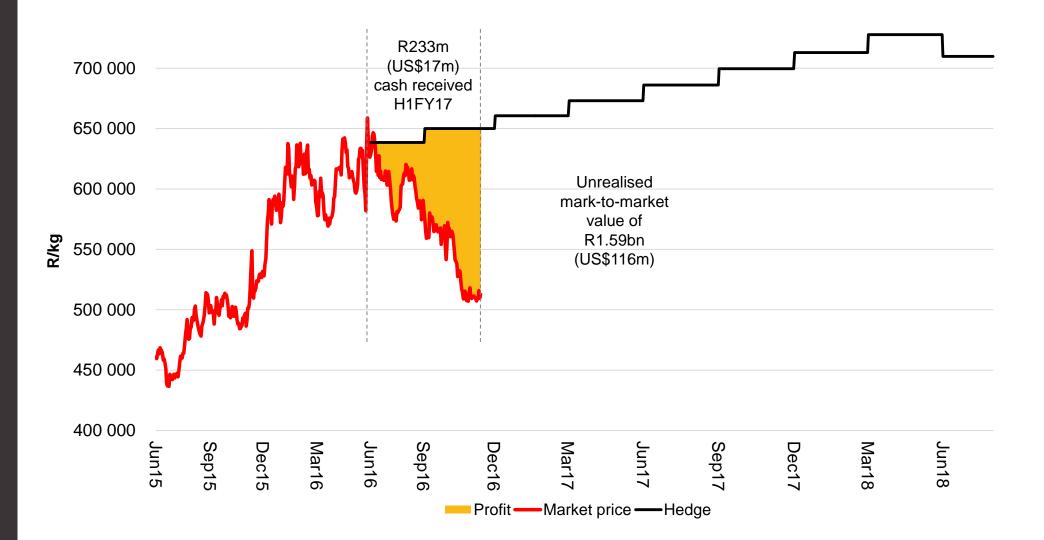


CASH CERTAINTY – CURRENCY HEDGE (SPOT vs FLOOR and CAP)



R/US\$ exchange rate

CASH CERTAINTY - GOLD HEDGE (AVERAGE HEDGE PRICE vs SPOT GOLD PRICE)

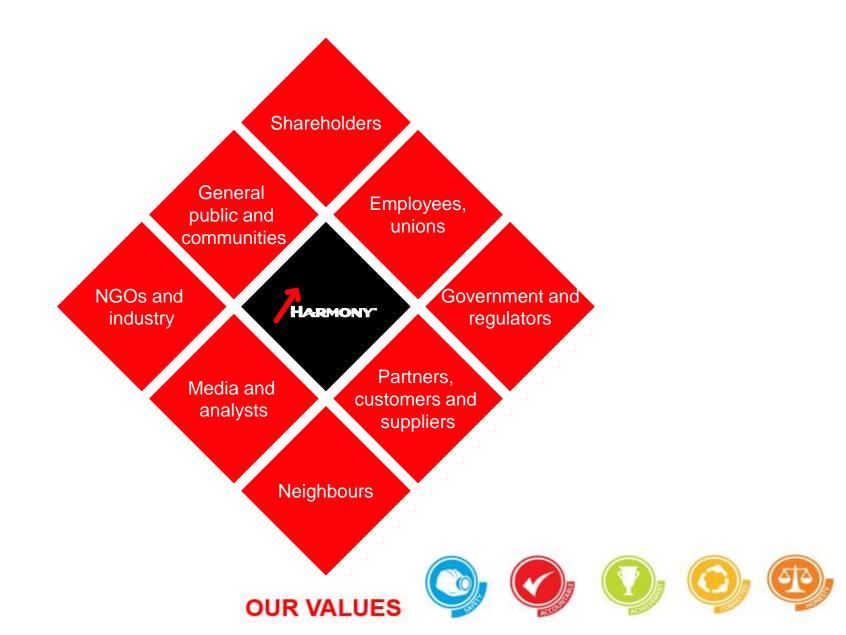


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MAKING A LASTING IMPACT

DE-RISKING THE COMPANY THROUGH HEALTHY RELATIONSHIPS



SOLID INVESTMENT CASE



Safer and more predictable production



Maintain increase in grade (mining closer to reserve grade)





On track to produce in line with guidance (for a second consecutive year)



Growth (only acquisitions that ensure shareholder returns)



Share price uplift (current share price heavily discounted vs book value of assets)





CONTACT US

www.harmony.co.za HarmonyIR@harmony.co.za Tel: +27 11 411 2314