

Building an African Gold Mining Powerhouse



Disclaimer and Competent Persons Statement

- This presentation may contain value references and "forward looking statements" which are subject to various risks and uncertainties that could cause actual results and future events to differ materially from those expressed or implied by such statements. Investors are cautioned that such statements are not guarantees of future performance and results.
- This presentation does not include all available Information on Chalice Gold Mines Limited and should not be used in isolation as a guide to investing in the Company. Any potential investor should also refer to Chalice Gold Mines Limited Annual Reports and to ASX releases and take independent professional advice before considering investing in the Company.
- For further information about Chalice Gold Mines Limited, visit the website at www.chalicegold.com
- The information in this report that relates to Exploration Results is based on information compiled by Dr Doug Jones, a full-time employee and Director of Chalice Gold Mines Limited, who is a Member of the Australasian Institute of Mining and Metallurgy and is a Chartered Professional Geologist. Dr Jones has sufficient experience in the field of activity being reported to qualify as a Competent Person as defined in the 2004 edition of the Australasian Code for Reporting of Exploration Results, Minerals Resources and Ore Reserves, and consents to the release of information in the form and context in which it appears here.
- The Mineral Resource estimate was prepared by Mr. John Tyrrell who is a Member of the Australasian Institute of Mining and Metallurgy. Mr. Tyrrell is a full time employee of AMC and has sufficient experience in gold resource estimation to act as Competent Person as defined in the 2004 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves (the JORC Code)'. Mr. Tyrrell consents to the inclusion of this information in the form and context in which it appears.
- The information in this statement of Ore Reserves is based on information compiled by Mr David Lee who is a Member of the Australasian Institute of Mining and Metallurgy and a full time employee of AMC. Mr Lee has sufficient relevant experience to be a Competent Person as defined in the JORC Code. Mr Lee consents to the inclusion of this information in the form and context in which it appears.

Corporate Snapshot and Capability

Capital Structure

Share price	A\$0.62
Shares on issue	211 million
Market capitalisation	~A\$130 million
Options on issue	13.1 million
Debt	-
Cash	A\$14m



Board

• Tim Goyder Executive Chairman

Dr Doug Jones Managing Director

Anthony Kiernan Non-Executive

Stephen Quin Non-Executive

Substantial Shareholders

Franklin Resources 14.8%

• Tim Goyder 11.9%

Lujeta Pty Ltd 6.8%

Eritrea Project Snapshot

- Chalice is a gold development company in the highly prospective and underexplored Arabian-Nubian Shield
- Chalice is developing the high-grade, low cost Zara Project in Eritrea
 - Feasibility completed, permitting underway
 - Open pit 760,000oz Ore Reserve @ 5.1g/t Au
 - Average annual production of 104,000oz over 7 year mine life
 - US\$338/oz cash operating costs
- Significant exploration upside
 - 600 km² of granted tenements
 - >19,000 km² of regional tenement applications
 - Major exploration program underway

The Opportunity

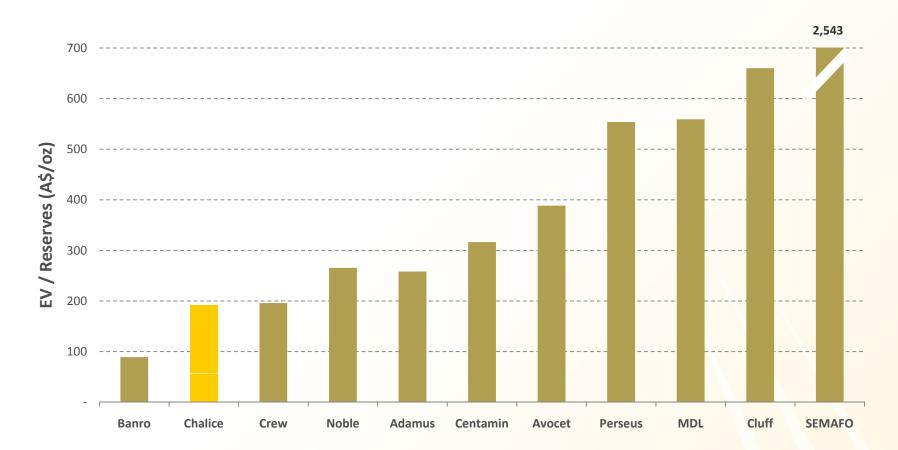
Chalice will be a high grade, low cost producer



Noble cost of production information not available.

Comparative Market Valuations

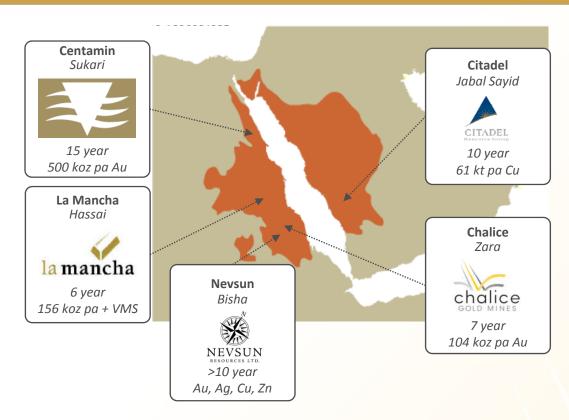
However, Chalice trades significantly below its African peers



Where is Eritrea?



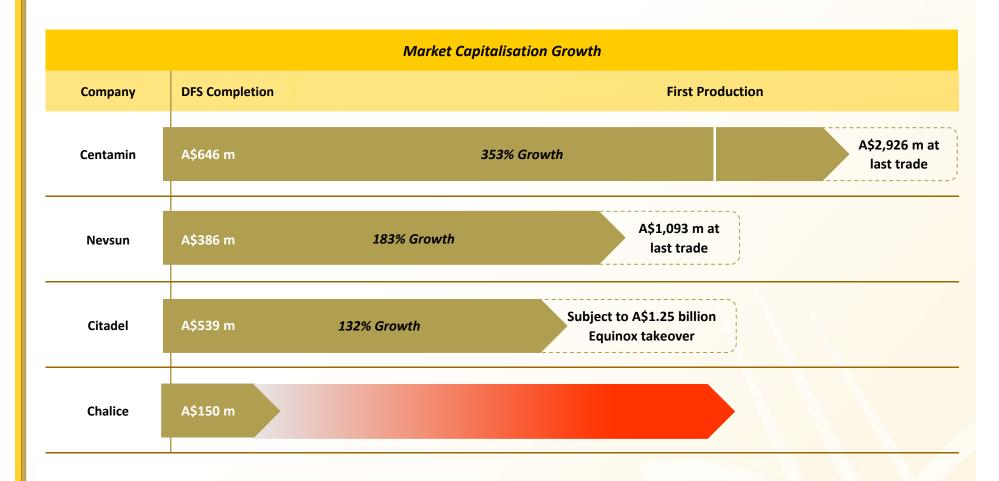
The Arabian-Nubian Shield



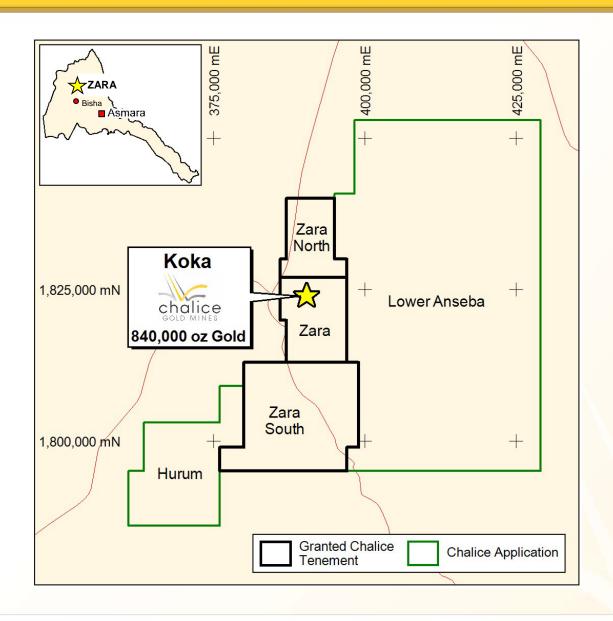
- The Zara Project is located within southern Arabian-Nubian Shield
 - Current resources +20Moz gold
 - Over 1,000 recorded ancient copper and gold mines
 - Minimal modern exploration
- World-class projects now being developed

Arabian-Nubian Shield Companies

Chalice set for significant growth



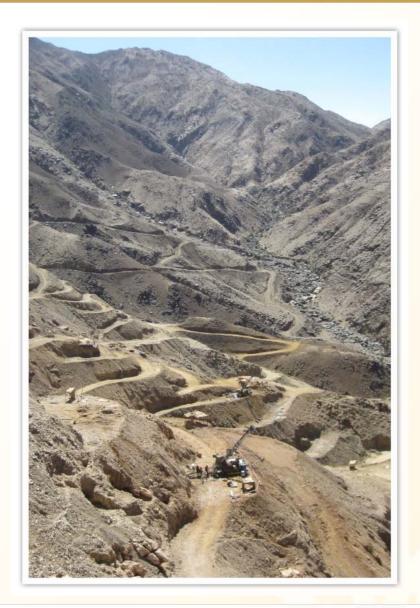
Zara Project Location



The Mine Site

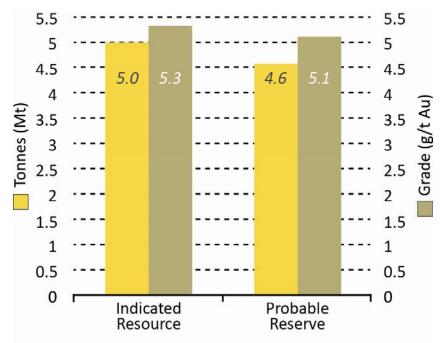




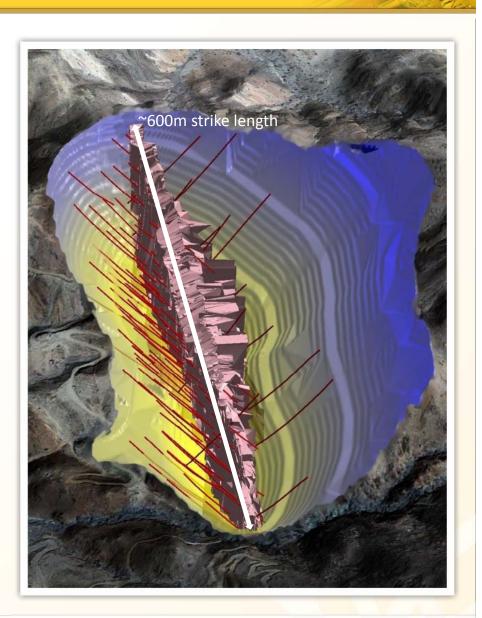


Koka Gold Deposit

- Indicated Resource of contained gold 840,000 Oz
- Probable Reserve of contained gold 760,000 Oz

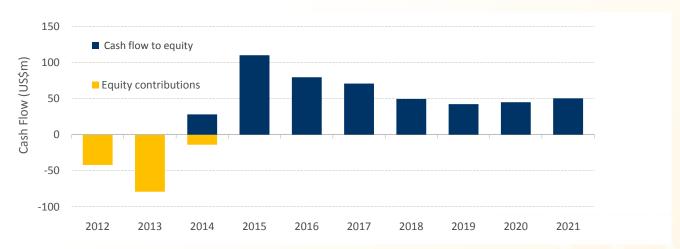


*Both based on 1.2 g/t cut-off



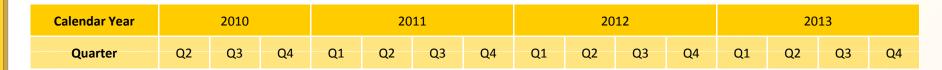
Koka Outstanding Returns

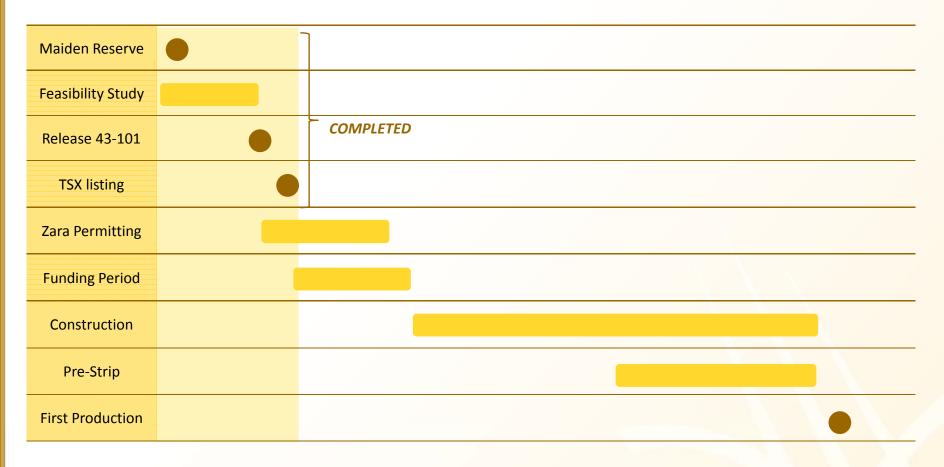




- US\$1300 gold price
- 100% project case, funded by 100% equity
- Capex US\$122M, after tax cash flow generation US\$477M

Koka Development Schedule

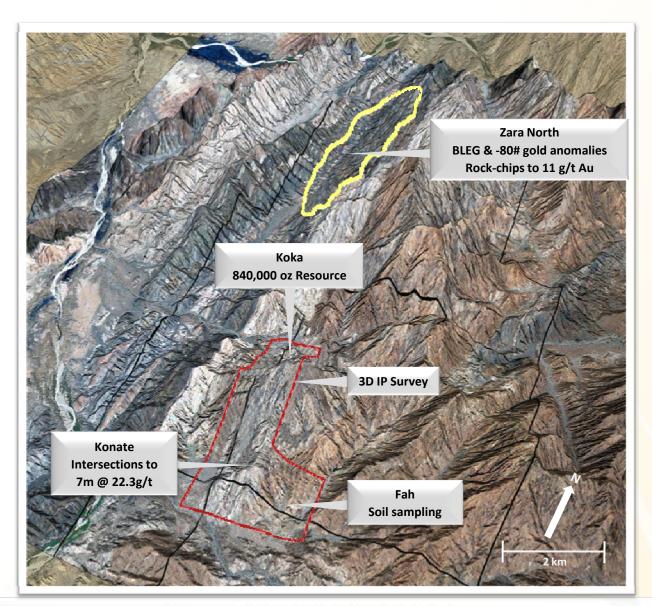




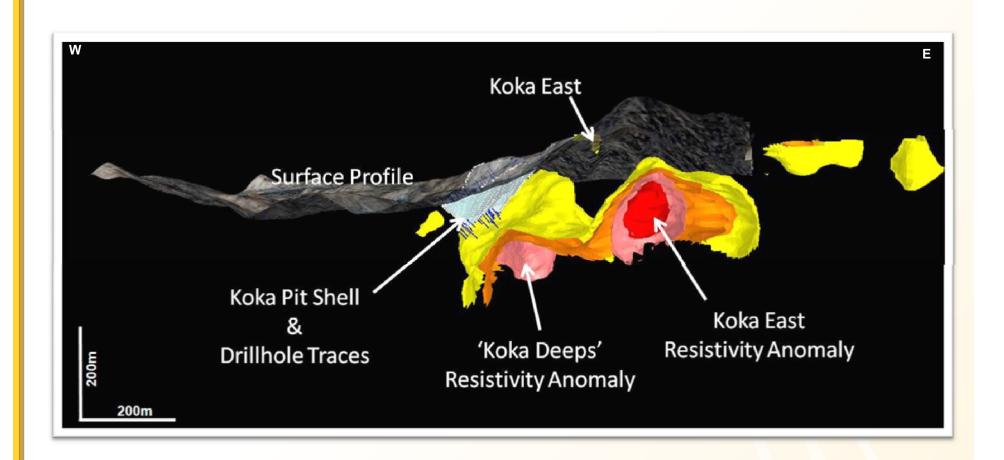
ENAMCO Interest

- ENAMCO has elected to acquire a 30% paid participating interest in Koka (+10% carried interest)
- Participating interest to be acquired at "fair value"
- Process undertaken by ENAMCO and Nevsun Resources for the Bisha Project expected to set the precedent
- ENAMCO to contribute their share of capital costs

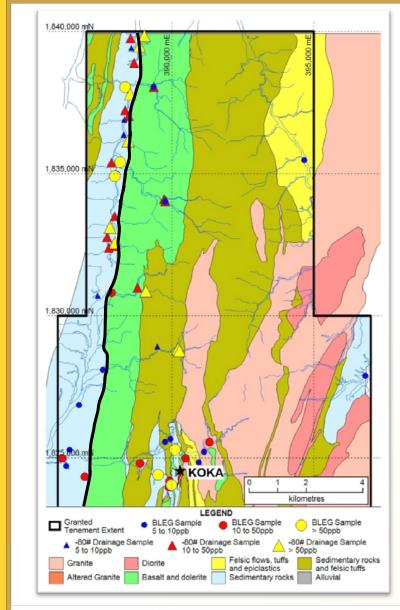
Exploration Potential



Koka 3D IP – Near Mine Targets



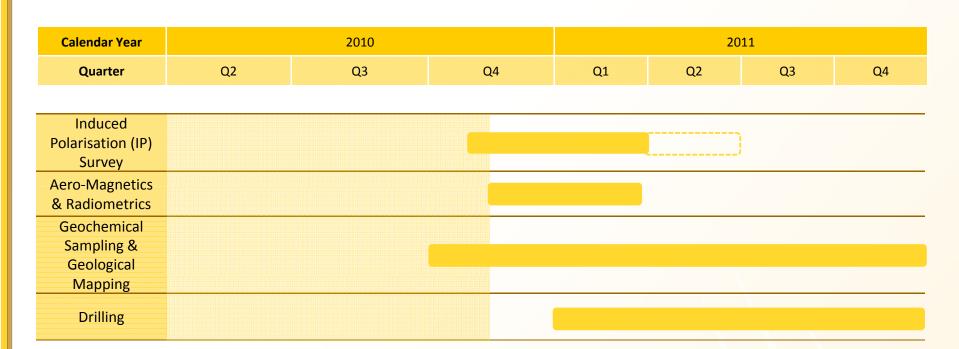
Zara North Gold Anomaly





Exploration Timeline

Exploration program to generate strong news flow



Analysts Covering the Chalice Story

Australia

Southern Cross Equities
Peter Chapman
E: pchapman@sceq.com.au T: +612 9231 0880

Paterson Securities Limited
Simon Tonkin
E: STonkin@psl.com.au T: +618 9225 2816

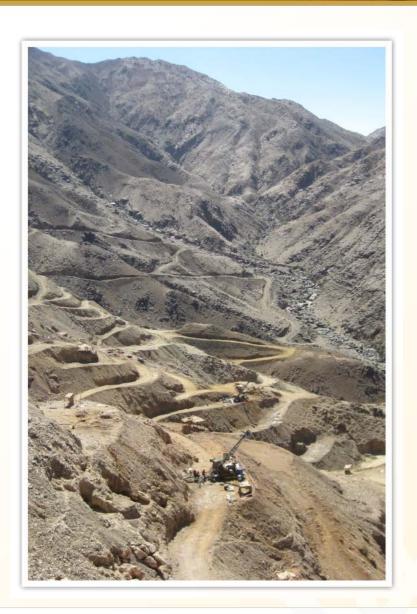
Argonaut Limited
Troy Irvin
E: troy@argonautlimited.com T: +618 9224 6871

North America

Haywood Securities Limited
E: jmazumdar@haywood.com T: +1 (604) 697 7124

Stifel Nicolaus

E: jwolfson@stifel.com T: +1 416 815 3080 E: hdouglas@stifel.com T: +1 416 815 3108 E: dhove@stifel.com T: +1 416 815 1548





Building an African Gold Mining Powerhouse

