EMERGING GOLD PRODUCER
IN THE ARABIAN-NUBIAN SHIELD

FINANCING DEVELOPMENT OF TULU KAPI

August 2015
The information contained in this document (“Presentation”) has been prepared by KEFI Minerals plc (the “Company”). While the information contained herein has been prepared in good faith, neither the Company nor any of its shareholders, directors, officers, agents, employees or advisers give, have given or have authority to give, any representations or warranties (express or implied) as to, or in relation to, the accuracy, reliability or completeness of the information in this Presentation, or any revision thereof, or of any other written or oral information made or to be made available to any interested party or its advisers (all such information being referred to as “Information”) and liability therefore is expressly disclaimed. Accordingly, neither the Company nor any of its shareholders, directors, officers, agents, employees or advisers take any responsibility for, or will accept any liability whether direct or indirect, express or implied, contractual, tortious, statutory or otherwise, in respect of, the accuracy or completeness of the Information or for any of the opinions contained herein or for any errors, omissions or misstatements or for any loss, howsoever arising, from the use of this Presentation.

This Presentation may contain forward-looking statements that involve substantial risks and uncertainties, and actual results and developments may differ materially from those expressed or implied by these statements. These forward-looking statements are statements regarding the Company's intentions, beliefs or current expectations concerning, among other things, the Company's results of operations, financial condition, prospects, growth, strategies and the industry in which the Company operates. By their nature, forward-looking statements involve risks and uncertainties because they relate to events and depend on circumstances that may or may not occur in the future. These forward-looking statements speak only as of the date of this Presentation and the Company does not undertake any obligation to publicly release any revisions to these forward-looking statements to reflect events or circumstances after the date of this Presentation.

This Presentation should not be considered as the giving of investment advice by the Company or any of its shareholders, directors, officers, agents, employees or advisers. Each party to whom this Presentation is made available must make its own independent assessment of the Company after making such investigations and taking such advice as may be deemed necessary.

Neither this Presentation nor any copy of it may be (a) taken or transmitted into Australia, Canada, Japan, the Republic of Ireland, the Republic of South Africa or the United States of America (each a “Restricted Territory”), their territories or possessions; (b) distributed to any U.S. person (as defined in Regulation S under the United States Securities Act of 1933 (as amended)) or (c) distributed to any individual outside a Restricted Territory who is a resident thereof in any such case for the purpose of offer for sale or solicitation or invitation to buy or subscribe any securities or in the context where its distribution may be construed as such offer, solicitation or invitation, in any such case except in compliance with any applicable exemption. The distribution of this document in or to persons subject to other jurisdictions may be restricted by law and persons into whose possession this document comes should inform themselves about, and observe, any such restrictions. Any failure to comply with these restrictions may constitute a violation of the laws of the relevant jurisdiction.
The following slides provide information and contextual background to KEFI’s financing scenarios for Tulu Kapi:

- Gold price in USD and ETB
- Contracting strategy and team
- Project economics
- Capital requirement and sourcing
- Financing scenarios to be optimised
### Selected broker gold price forecasts in US$/oz

<table>
<thead>
<tr>
<th></th>
<th>2015</th>
<th>2016</th>
<th>2017</th>
<th>2018</th>
<th>Long Term</th>
</tr>
</thead>
<tbody>
<tr>
<td>Credit Suisse</td>
<td>1,222</td>
<td>1,250</td>
<td>1,250</td>
<td>1,250</td>
<td>1,250</td>
</tr>
<tr>
<td>UBS</td>
<td>1,194</td>
<td>1,250</td>
<td>1,300</td>
<td>1,300</td>
<td>1,300</td>
</tr>
<tr>
<td>Deutsche Bank</td>
<td>1,225</td>
<td>1,106</td>
<td>1,049</td>
<td>1,045</td>
<td>1,182</td>
</tr>
<tr>
<td>Morgan Stanley</td>
<td>1,225</td>
<td>1,169</td>
<td>1,158</td>
<td>-</td>
<td>1,272</td>
</tr>
<tr>
<td>RBC</td>
<td>1,250</td>
<td>1,300</td>
<td>1,350</td>
<td>1,400</td>
<td>1,400</td>
</tr>
<tr>
<td><strong>Bloomberg Consensus</strong></td>
<td>1,183</td>
<td>1,191</td>
<td>1,212</td>
<td>1,285</td>
<td>-</td>
</tr>
</tbody>
</table>

Market consensus supports the assumed US$1,250/oz gold price for the next 15 years, per Tulu Kapi 2015 DFS. KEFI’s stress-testing of the project cash flows includes debt-service-ratio compliance down to a price of $850/oz.

Source: Recent broker research reports, Bloomberg
• Ethiopian Birr gold price has been steady since 2013 despite sliding US$ gold price
• Tulu Kapi operating costs are either in US$ or ETB, depending upon terms of procurement

Source: Kitco and Google Finance
KEFI will appoint two principal contractors:
- Mining
- Construction of plant and infrastructure

Preferred contractors will be selected this quarter:
- Selection criteria highlight safety, quality and price
- Candidates have confirmed they:
  - will propose targeted cost-savings; and
  - will contribute development funding
CONTRACTING TEAM

Harry Anagnostaras-Adams
Executive Chairman
Founder or co-founder Citicorp Capital Investors Australia, Pilatus Capital, Australian Gold Council, EMED Mining and KEFI Minerals. Chairman Semarang Enterprises. Overseen a number of successful turnarounds and start-ups over 30 years.

Sergio di Giovanni
Metallurgist & Dev. Manager
(BSc. Murdoch, Perth, MAUSIMM) Over 23 years’ experience in operations in Australia, Asia, Europe, Mid-East and Americas. He has expertise in CIL, heap leach and flotation plants for gold, base metals & iron ore mines.

Guy Ware
Project Manager, Plant Contracting Coordinator for KEFI, Principal of Increva, Civil Engineer (BEng) and Project Implementation Manager. Planning and delivery of process facilities within the global resources industry, focused on gold and base metals projects in Australia and Africa.

Wayne Nicoletto
KME Managing Director, and Group Head of Operations
30 years as a metallurgist, general manager and country head. Specialised in design, start-up and operation of gold mines in Africa, Central Asia and Australia over the past 15 years, primarily heading up operations in gold mines in Africa and Mongolia.

Simon Cleghorn
Resources Manager & Dev. Manager

Geoff Davidson
Mining Engineer, Mine Contracting Coordinator for KEFI, Principal of Mining and Cost Engineering, Mining engineer with 25 years’ experience in surface and underground mining, many years as Principal Consultant for a variety of major mining consultancies. Geoff is a Fellow member of the AusIMM.
• Optimised site layout (see right) for community and maximised local benefits from the mine. Reduced the number of households to be resettled from c. 460 to 260 and improved social returns. Collaborative engagement with community and authorities on livelihood restoration and improvement.

• Reduced peak funding requirement from c. $300M to c. $130M and increased planned profit per unit of production, improving investment risk/returns for debt and equity.

• Received bids from short-listed contractors and will now move on to selecting preferred Mine Contractor and Plant Contractor.

• Discussing terms with short-listed financiers. Once Preferred Contractors are selected, KEFI will finalise selection of Preferred Financiers and resolve financing structure.

• Level of equity participation for investors at the project subsidiary level or at parent level will then be selected from the alternatives being offered. There is investment interest across the range of scenarios being considered.
### Key Production Metrics

<table>
<thead>
<tr>
<th></th>
<th>Initial 10 Years (excluding low-grade stock)</th>
<th>13-year LOM (including low-grade stock)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Waste:ore ratio</td>
<td>9.9:1.0</td>
<td>7.4:1.0</td>
</tr>
<tr>
<td>Total ore processed</td>
<td>12.0Mt</td>
<td>15.4Mt</td>
</tr>
<tr>
<td>Average head grade</td>
<td>2.5g/t gold</td>
<td>2.1g/t gold</td>
</tr>
<tr>
<td>Total gold production</td>
<td>888,000 ounces</td>
<td>961,000 ounces</td>
</tr>
<tr>
<td>Cash Operating Costs</td>
<td>US$645/oz</td>
<td>US$653/oz</td>
</tr>
<tr>
<td>All-in Sustaining Costs</td>
<td>US$755/oz</td>
<td>US$779/oz</td>
</tr>
<tr>
<td>All-in Costs (including initial capex)</td>
<td>US$892/oz</td>
<td>US$906/oz</td>
</tr>
</tbody>
</table>

- Conventional open-pit contract mining operation
- 1.2Mtpa carbon-in-leach processing plant
- Gold recoveries averaging 91.5%
Initial capex of $135M is based on contract mining and an all-new processing plant

**Peak funding requirement of US$130M** reflects:

- Initial capex reduced by initial six months operating cash surplus $12M, after preserving working capital $6M
- Assumption of nil savings (as against the 2015 DFS) from contracting, detailed engineering and procurement.
• All-in Sustaining Costs (AISC) include operating costs, royalties and sustaining capex
• Mining costs assume mining contractor funds $10M of the mining pre-strip costs and mine infrastructure costs, which are claimed back through the mining rates charged during operations
• Estimates based on US$1,250/oz gold price
Sensitivities for cash flows based on contract mining and building an all-new processing plant

- Project is most sensitive to gold price, followed by opex then capex
- Gold price sensitivity likely to be mitigated by fixing the selling price of some gold production
- Base case at US$1,250/oz gold price
Economic analysis was predicated on capex and opex per 2015 DFS and the following parameters:

- Gold price of US$1,250 flat over life-of-mine
- US$/Ethiopia Birr exchange rate of 20.09
- Electricity cost of US$0.03/kWh, Diesel cost of US$0.84/litre

### Cash flows based on contract mining and building an all-new processing plant

<table>
<thead>
<tr>
<th></th>
<th>Unleveraged</th>
<th>Leveraged</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>IRR</strong></td>
<td>27%</td>
<td>37%</td>
</tr>
<tr>
<td><strong>After-tax NPV (0%)</strong></td>
<td>US$262M</td>
<td>US$238M</td>
</tr>
<tr>
<td><strong>After-tax NPV at start construction 2015 (8% real discount rate)</strong></td>
<td>US$125M</td>
<td>US$120M</td>
</tr>
<tr>
<td><strong>After-tax NPV at start production 2017 (8% real discount rate)</strong></td>
<td>US$266M</td>
<td>US$180M</td>
</tr>
<tr>
<td><strong>Payback</strong></td>
<td>2.5 years</td>
<td>4.0 years</td>
</tr>
<tr>
<td><strong>Average operating cash flow before depreciation, financing charges and tax (first ten years)</strong></td>
<td>US$45M p.a.</td>
<td>US$44M p.a.</td>
</tr>
</tbody>
</table>
Systematically working towards putting in place Tulu Kapi development funding:

- KEFI’s development approach has reduced capex by c. 50%
- Financial Advisor appointed - Endeavour Financial
- Independent technical review of DFS completed by Micon International
- Built collaborative relationship with Ethiopian Government
- Mining Agreement provides legal and fiscal framework

Aiming to minimise equity contribution from shareholders by:

- Identifying further capex reductions
- Contractors providing funding
- Ethiopian Government considering funding for off-site infrastructure (road and electricity connection)
- Targeting $100M of debt-style funding via:
  - Optimised syndicate of senior-secured from commercial banks &/or gold-streamers, plus subordinated debt from development banks or metal traders, or
  - Optimised syndicate of senior secured from commercial &/or development banks, some of whom may be associated with the selected Preferred Contractors.
STRATEGY TO MINIMISE FURTHER EQUITY INVESTMENT

- Equity investment in Tulu Kapi to date: $65M
- Owner mining requires further $168M funding
- Contract mining reduces peak funding requirement to c. $130M, based on 2015 DFS ($136M including financing costs)
- Targeting c. 10% capex savings from 2015 DFS
- Government may fund some off-site infrastructure (road & electricity connection)
- Targeting $100M debt-style funding
- Will optimise equity-funding structure at project subsidiary or parent company level, from amongst the alternatives being discussed.

Notes: Owner mining scenario includes initial $176M capex less initial operating cash flow of $7M for peak funding requirement of $168M. Contract mining scenario includes initial $141M capex less initial operating cash flow of $12M for peak funding requirement of $130M. After adding initial financing costs, the requirement increases to c. $136M
## PROJECT RETURNS IMPROVED AND DEVELOPMENT FUNDING REDUCED

| DFS confirmed Tulu Kapi is an economically attractive mine development | First ten years of gold production = 888,000 ounces at AISC of US$755/oz from open pit | After-tax NPV 8% of $180M (£120M) at start production 2017. EBITDA $45M (US$1,250/oz gold) |
| Low technical risk open-pit operation. Experienced management and contractors | First major mine development in stable and high growth country. Ethiopia is base of African Union. | Plus high-grade underground resources open at depth and project pipeline in Arabian Nubian Shield |
Harry Anagnostaras-Adams, Executive Chairman
Mobile: +357 99457843
Jeff Rayner, Exploration Director
Wayne Nicoletto, Head of Operations

England - Registered office
Cyprus - Group corporate team
Ethiopia - Development and exploration teams
Saudi Arabia - Exploration team
Turkey - Support

Email: info@kefi-minerals.com
Website: www.kefi-minerals.com