

KEFI Minerals

Greater exposure to gold price beckons

On 1 February, KEFI announced the appointment of David Munro, former MD of Billiton, and his two partners at International Mining Performance, to the senior management team as a prelude to triggering development and operations. This followed the announcement on 18 January that KEFI had terminated, by mutual agreement, its relationship with Oryx relating to its funding plans. Simultaneously, in its quarterly operational update, it reported that the funding approach remains unchanged, albeit with a simplified structure. KEFI also released the results of the final Tulu Kapi project models agreed by the consortium (and uploaded into the formal financing data rooms), which demonstrated some value improvements for shareholders compared with recent guidance.

	Revenue	PBT*	EPS*	DPS	P/E	Yield
Year end	(£m)	(£m)	(p)	(p)	(x)	(%)
12/15	0.0	(2.0)	(3.0)	0.0	N/A	N/A
12/16	0.0	(2.5)	(1.6)	0.0	N/A	N/A
12/17e	0.0	(2.9)	(0.9)	0.0	N/A	N/A
12/18e	0.0	(2.8)	(0.4)	0.0	N/A	N/A

Note: *PBT and EPS are normalised, excluding amortisation of acquired intangibles and exceptional items.

Like-for-like project NPV₈ up 15-18%

Compared to its earlier guidance of a project NPV $_8$ of US\$74m at US\$1,250/oz Au and US\$92m at US\$1,300/oz at the start of construction, KEFI's models now indicate a value of US\$109m at US\$1,300/oz. At the start of production, they indicate a value of US\$175m at US\$1,300/oz Au vs US\$131m at US\$1,250/oz Au and US\$152m at US\$1,300/oz, previously. The models reflect a two-year schedule set out with the contractors, to start construction in 2018, mining in 2019 and gold production in 2020.

Greater exposure to gold price upside beckons

Management advises that the simplification of the funding structure reduces operating costs, as does the honing of the project plans and management structure. These refinements are reflected in improved cash flows and NPVs.

Valuation: Clear roadway to value uplift

Our funding assumptions for KEFI remain unchanged. Otherwise, updating our financial model for these new factors (as well as our updated gold price forecasts – see Mining overview: Unlocking the price to NPV discount, published in November 2017), we estimate that Tulu Kapi is capable of generating average cash flows from operations of c £42.4m pa (vs £45.4m previously), which we value at £194.6m (cf £208.3m) or 22.0p per fully diluted share (attributable) at the start of production in 2020, or £61.6m, 13.9p per existing share, currently, using a 10% discount rate. Fully diluted at a share price of 3.75p (vs 3.50p previously), our valuation is 8.26p/share (cf 7.68p previously), based on the net present value of expected future dividends, discounted at 10% pa. This valuation then increases to 13.3p in 2023 and further, to 17.87p, in the event that KEFI is successfully able to leverage its cash flow from Tulu Kapi into other development assets in the region.

Development preparations

Metals & mining

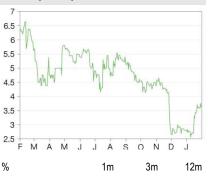
1 February 2018

N/A

Price	3.62p
Market cap	£12m
	US\$1.4033/£
Net cash (£m) at 30 June 2017	1.6
Shares in issue	332.7m
Free float	89.5%
Code	KEFI
Primary exchange	AIM

Share price performance

Secondary exchange



	F	M	Α	M	J	J	Α	S	O	Ν	D	J	
%							1m		3	3m		12m	1
٩b	S					1	9.1		(21	.3)		(51.5)
Rel (local)			1	6.4	(23.4)			(55.2)					
52-week high/low				1	0.9p)		4.1p)				

Business description

KEFI Minerals is an exploration and development company focused on gold and copper deposits in the highly prospective Arabian-Nubian Shield, principally the 95%-owned Tulu Kapi project in Ethiopia and, to a lesser extent, the 40%-owned Jibal Qutman project in Saudi Arabia.

Next	events
TOAL	

Final project financing	Q118
Community resettlement	Q218
Breaking ground	Q218

Analyst

Charles Gibson +44 (0)20 3077 5724

mining@edisongroup.com

Edison profile page

KEFI Minerals is a research client of Edison Investment Research Limited



	£'000s	2013	2014	2015	2016	2017e	2018
December		IFRS	IFRS	IFRS	IFRS	IFRS	IFR
PROFIT & LOSS							
Revenue		0	0	0	0	0	
Cost of Sales		(927)	(2,071)	(1,634)	(2,260)	(2,692)	(2,538
Gross Profit		(927)	(2,071)	(1,634)	(2,260)	(2,692)	(2,538
EBITDA		(927)	(2,071)	(1,634)	(2,260)	(2,692)	(2,538
Operating Profit (before amort. and except.)		(927)	(2,189)	(1,724)	(2,315)	(2,747)	(2,57)
ntangible Amortisation		(921)	(2,103)	(1,724)	(2,313)	(2,141)	(2,57)
Exceptionals		(442)	(379)	(428)	1,944	(1,900)	
•		. , ,					
Other		0	(0.500)	(0.450)	(274)	(4.047)	(0.57
Operating Profit		(1,369)	(2,568)	(2,152)	(371)	(4,647)	(2,57)
Net Interest		4	(413)	(319)	(136)	(189)	(24:
Profit Before Tax (norm)		(923)	(2,602)	(2,043)	(2,451)	(2,936)	(2,82
Profit Before Tax (FRS 3)		(1,365)	(2,981)	(2,471)	(507)	(4,836)	(2,82
Гах		0	0	0	0	0	
Profit After Tax (norm)		(923)	(2,602)	(2,043)	(2,451)	(2,936)	(2,81
Profit After Tax (FRS 3)		(1,365)	(2,981)	(2,471)	(507)	(4,836)	(2,82
Average Number of Shares Outstanding (m)		29.0	56.0	92.8	194.9	332.7	498
EPS - normalised (p)		(7.4)	(6.2)	(3.0)	(1.6)	(0.9)	(0.
EPS - normalised (p) EPS - normalised and fully diluted (p)		(7.4)	(6.2)	(3.0)	(1.5)	(0.9)	(0.
EPS - (IFRS) (p)			(5.1)	(2.7)	(0.3)		
		(4.7)	_ , ,	. ,		(1.5)	(0.
Dividend per share (p)		0.0	0.0	0.0	0.0	0.0	0
Gross Margin (%)		-	-	-	-	-	
EBITDA Margin (%)		-	-	-	-	-	
Operating Margin (before GW and except.) (%)		-	-	-	-	-	
BALANCE SHEET							
		7,152	0.200	11,926	14,053	16,142	77 05
Fixed Assets			9,299				77,95
ntangible Assets		6,900	9,139	11,845	13,992	15,856	15,85
Tangible Assets		252	160	81	61	40	61,85
nvestments		0	0	0	0	246	24
Current Assets		4,014	1,061	1,012	3,561	342	59,97
Stocks		0	0	0	0	0	
Debtors		655	335	358	3,056	247	24
Cash		3,279	640	562	410	0	59,63
Other		80	86	92	95	95	(
Current Liabilities		(3,363)	(3,202)	(1,995)	(2,067)	(2,067)	(2,06
Creditors		(3,363)	(3,202)	(1,995)	(2,067)	(2,067)	(2,06
Short term borrowings		0	0	0	0	0	
Long Term Liabilities		0	0	0	0	(2,203)	(99,76
ong term borrowings		0	0	0	0	(2,203)	(99,76
Other long term liabilities		0	0	0	0	0	(,
Net Assets		7,803	7,158	10,943	15,547	12,214	36,10
		7,000	7,100	10,540	10,041	12,217	00,10
CASH FLOW							
Operating Cash Flow		(1,424)	(2,006)	(2,729)	(2,211)	(1,670)	(2,53
Net Interest		4	(413)	(319)	(136)	(189)	(24
Тах		0	0	0	0	0	
Capex		(877)	(3,133)	(3,507)	(3,014)	(2,358)	(61,85
Acquisitions/disposals		(1,083)	(750)	0	16	0	
inancing		4,735	3,663	6,480	5,192	1,604	26,70
Dividends		0	0	0	0	0	
Net Cash Flow		1,355	(2,639)	(75)	(153)	(2,613)	(37,92
Opening net debt/(cash)		(1,924)	(3,279)	(640)	(562)	(410)	2,2
HP finance leases initiated		(1,324)	0	0 0 0	0	0	۷,۷۱
Other		0	0	(3)	1	0	
		U	U	1.31	1	U	



Edison is an investment research and advisory company, with offices in North America, Europe, the Middle East and AsiaPac. The heart of Edison is our world-renowned equity research platform and deep multi-sector expertise. At Edison Investment Research, our research is widely read by international investors, advisers and stakeholders. Edison Advisors leverages our core research platform to provide differentiated services including investor relations and strategic consulting. Edison is authorised and regulated by the Financial Conduct Authority. Edison Investment Research (NZ) Limited (Edison NZ) is the New Zealand subsidiary of Edison. Edison NZ is registered on the New Zealand Financial Service Providers Register (FSP number 247505) and is registered to provide wholesale and/or generic financial adviser services only. Edison Investment Research Inc (Edison US) is the US subsidiary of Edison and is regulated by the Securities and Exchange Commission. Edison Investment Research Pty Limited (Edison Aus) [46085869] is the Australian subsidiary of Edison. Edison Germany is a branch entity of Edison Investment Research Limited [4794244]. www.edisongroup.com

DISCLAIMER

Copyright 2018 Edison Investment Research Limited. All rights reserved. This report has been commissioned by KEFI Minerals and prepared and issued by Edison for publication globally. All information used in the publication of this report mas been compiled from publicity available sources that are believed to be reliable, however we do not guarantee the accuracy or completeness of this report. Opinions contained in this report represent those of the research department of Edison at the time of publication. The securities described in the Investment Research by Ital (Corporate Authorised Representative (1252501) of Myonlineadvisers Pty Ltd (AFSL: 427484)) and any access to it, is intended only for "wholesale clients" within the meaning of the Corporations Azi 2001 of Australia. The Investment Research is distributed in the United States by Edison US to major US institutional investors only. Edison US is registered as an investment adviser with the Securities and Exchange Commission. Edison US relies upon the "publishers' exclusion" from the definition of investment adviser under Section 202(a)(11) of the Investment Advisers Act of 1940 and corresponding state securities laws. As such, Edison does not offer or provide personalised advice. We publish information about companies in which we believe our readers may be interested and this information affects our sincerce opinions. The information that we provide or that is derived from our website is not intended to be, and should not be construed by any subscriber or prospective subscriber as Edison's solicitation to effect, or attempt to effect, any transaction in a security. The research in this document is intended for New Zealand resident professional financial advisers or brokers (for use in their roles or sinancial advisers or brokers) and habitual investors who are "wholesale clients" for the purpose of the Financial Advisers Act 2008 (FAA) (as described in sections 5(c) (11)(a), (b) and (c) of the FAA). This is not a solicitation or inducement to buy, sell, s