

Corporate Profile



Business Strategy

- Ø Create asset value for shareholders
- Ø Progress pre-development projects to production
- Ø Acquire direct and indirect interests in resource projects at pre-development / production stage

Board of Directors

Denis Clarke, Non-Executive Chairman, Geologist

Philip Bruce, Managing Director, Mining Engineer

Graham Reveleigh, Non-Executive Director, Geologist

Quah Su-Yin, Non-Executive Director, Lawyer

Management

Steve Peterson, Chief Financial Officer

Kevin Lynn, Company Secretary

Stuart Munroe, Exploration Manager

Market data

ASX code	HEG
Share Price	0.4 cents
52-week High	0.6 cents
52-week Low	0.3 cents
Issued Capital	1114 million
Options (unlisted)	35 million
Convertible Notes (unlisted)	20 million
Market Capitalisation	\$4.5 million
Cash and Shares	~\$0.8 million

Top Shareholders	%
JP Morgan Nominees	19.4
Soh Han Chuen	18.5
Keith Knowles	12.0
Citicorp Nominees	5.3
AXF Resources	4.5

Key Features



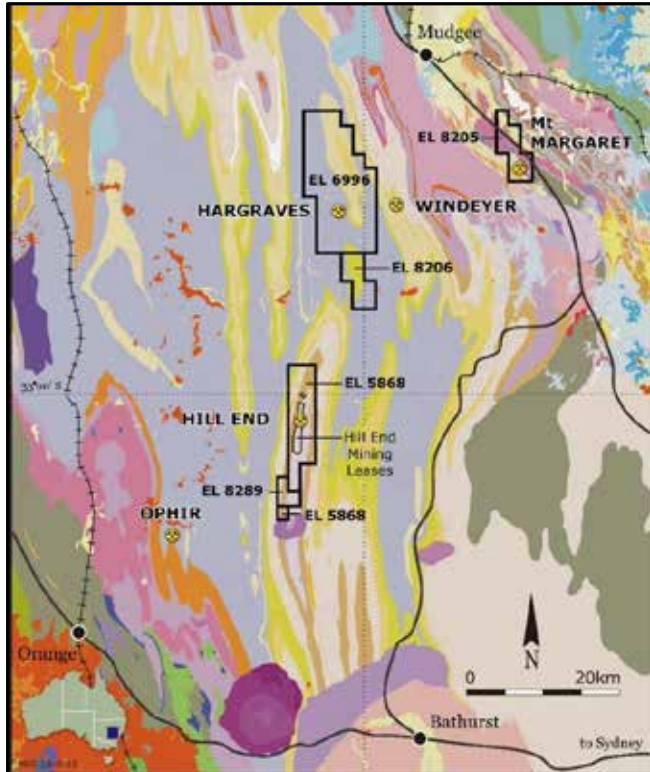
“ ... ambitious resource company with excellent near-development projects ... ”

- Ø 580,000 ounces gold JORC resources at two Australian projects
- Ø Likely resource increases at Hargraves and Hill End with additional drilling
- Ø Focused on permitting and pre-development work for Hargraves Gold Project hub
- Ø Project Development Plan approved for initial open pit/processing project at Hargraves
- Ø Hill End Gold Project new pre-development activity on open pit project at Red Hill
- Ø Red Hill extensions likely at depth and in Western Line regional prospectivity
- Ø New prospect at Mares Nest with gold workings over a 4km by 0.5km area
- Ø Approved Mares Nest drilling program targeting open pit deposits on 1.2km long zone
- Ø Holding 5% interest in ASX-listed Bassari Resources Limited
- Ø Assessing significant producing and near producing acquisitions

CENTRAL NSW PROJECTS



“ ... established, and upside ... ”



Proposed activities

Hargraves

Big Nugget Hill - ~100,000 oz open pit project permitting

Homeward Bound - drilling on 750 x 100m wide zone

Meroo Line, Tuckers Hill Line - shallow resource potential

Hill End

Red Hill – pre-development of ~50,000 oz open pit project

Reward Gold Mine - shallow wide resource drilling

Mares Nest - drilling on 1.2km x 150m wide zone

Western Line – sampling/drilling for Red Hill region upside

Mt Margaret

Apple Tree Flat - targeting gold and lead/copper

RESOURCES*



“ ... initial resources mostly to the extent of drilling, potential for multiples ...”

		Tonnes	Grade g/t gold	Contained gold oz
Hargraves				
Big Nugget Hill	Indicated	1,262,000	3.5	143,000
	Inferred	1,594,000	2.0	102,000
	Sub-total	2,856,000	2.7	245,000
Hill End				
Hawkins Hill – Reward	Measured	77,400	11.3	28,100
	Indicated	180,400	6.5	37,700
	Inferred	642,200	8.8	181,000
	Sub-total	900,000	8.6	246,800
Red Hill	Inferred	849,000	3.3	89,200
Total Hill End and Hargraves	Total	4,605,000	3.9	581,000

*JORC 2004 compliant as at April 2013

Numbers include insignificant rounding errors

Cutoff grades

Big Nugget Hill
Reward

0.5 g/t gold per block and inverse distance squared grade interpolation.
1 g/t gold over minimum horizontal width of 1.1 metre and an inverse
distance squared grade interpolation.

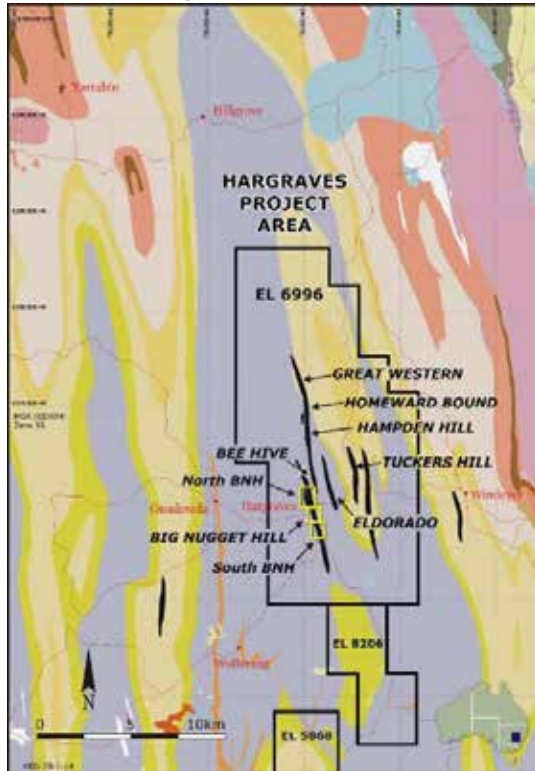
Red Hill

1 g/t gold over minimum horizontal width of 0.8 metre.

HARGRAVES GOLD PROJECT (100%)



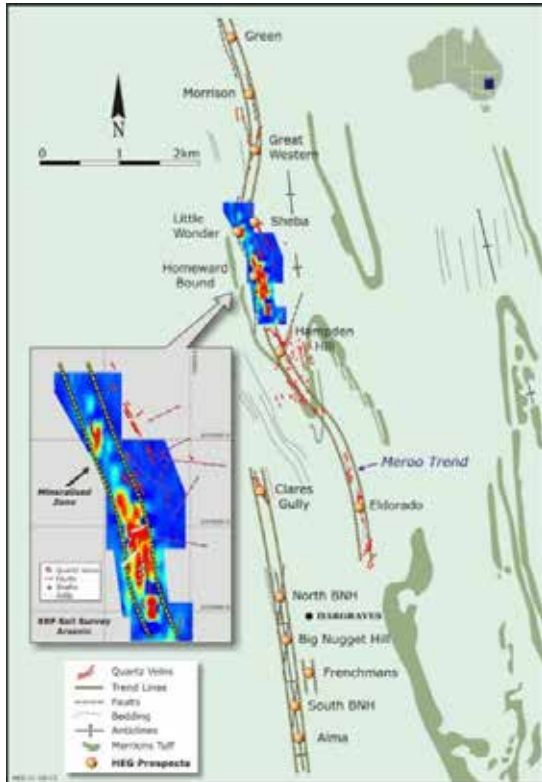
“ ... high and fast return, good potential for expansion ... ”



- ü 245,000 oz in Indicated (60%) and Inferred resource
- ü Initial open pit potential at production rate of 300,000 tpa
- ü ~100,000 oz gold projected over 4 years at cash cost <A\$900/oz
- ü Pre-development cost of A\$2.3m and capital costs of A\$13.3m
- ü Payback of ~12 months at A\$1,600/oz (pit designs at A\$1,450/oz)
- ü Net profit after full cost recovery, royalty and before tax of A\$42m
- ü 95% gold recovery to bullion / gravity concentrate
- ü Potential for project extension at same production rate
- ü Resource increases at depth, along strike and satellite deposits
- ü Conceptual Project Development Plan accepted by NSW DTI-R&E

HARGRAVES UPSIDE PROSPECTS

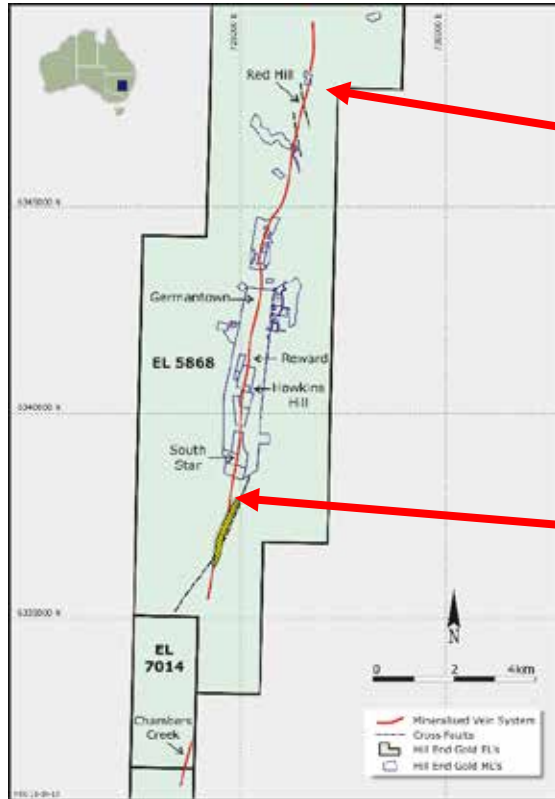
“ ... mineralisation model established, multiple opportunities for satellite sources ...”



- Ø Resource estimate mostly to ~200m below surface – drilling to 400m indicates that extensions likely at depth
- Ø Along strike to south early drill off line – drill plan approved
- Ø North BNH cut back or underground extension not yet included in project design
- Ø Satellite source likely at Red Hill and others possible at Homeward Bound and Frenchman's prospects
- Ø Pipeline of exploration targets being developed and tested - including EL 8205 (Boiga) south of EL 6996 (Hargraves)
- Ø Additional prospects being tested on new line to the east

HILL END UPSIDE PROSPECTS

“... open pit pre-development, new and established prospects, underground upside ...”



Red Hill (min 85%):

Ø Resource update / scoping study for ~50,000oz open pit project

Reward-Hawkins Hill (min 85%)

- Ø Gravity plant and infrastructure in place
- Ø Drilling planned along 500m strike in near-surface zones up to 24m wide



Mares Nest (100%):

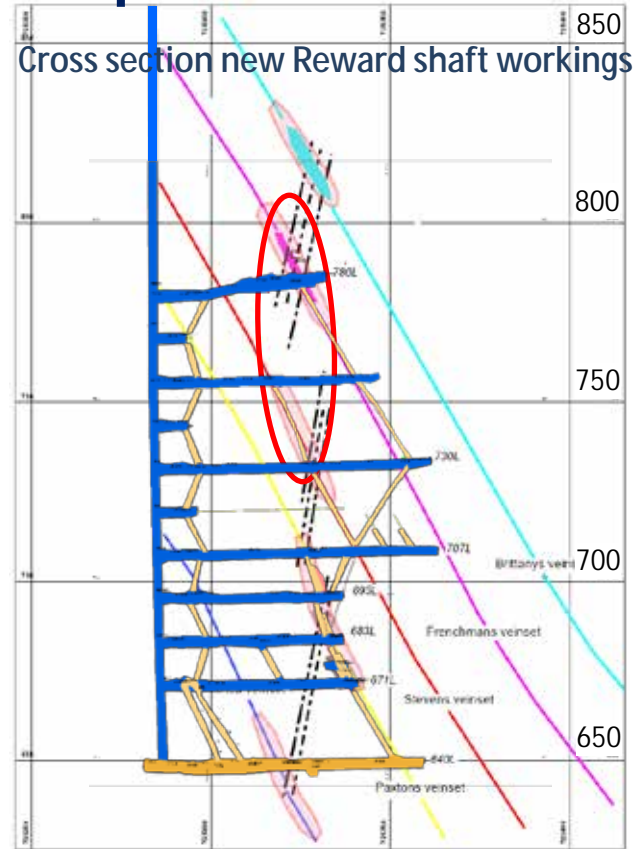
Ø Drill program approved on wide target zone of 1.2km strike length

HILL END REWARD GOLD MINE - up to 8m WIDE ZONES

“ ... 500m undrilled, near-surface, wide ... ”

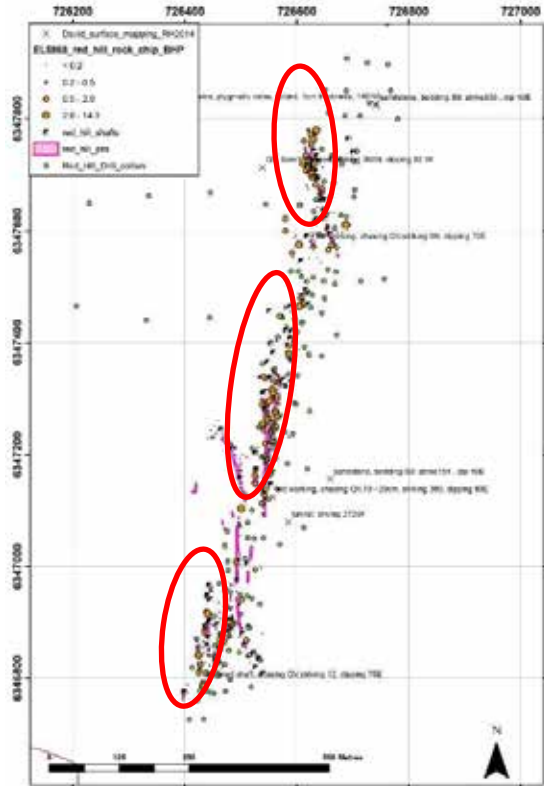
- Indicator fault network is plumbing system
- Zones up to 24m wide in thick shale sequences
- Upper levels to be drilled along 400m of strike
- Existing intersections drilled adjacent to shaft:

COV021	2.2m at 4.13 g/t
COV020	7.8m at 5.48 g/t
COV019	3.9m at 1.13 g/t
HHUG080	0.5m at 41.9 g/t
HHD15	2.3m at 30.8 g/t
HHUG086	0.1m at 263 g/t
HHUG057	7.1m at 11.2 g/t
HHUG063	0.4m at 54.7 g/t
COV024	6.8m at 2.62 g/t



RED HILL PRE-DEVELOPMENT

“ ... ~50,000 ounce open pit pre-development project and underground upside ... ”

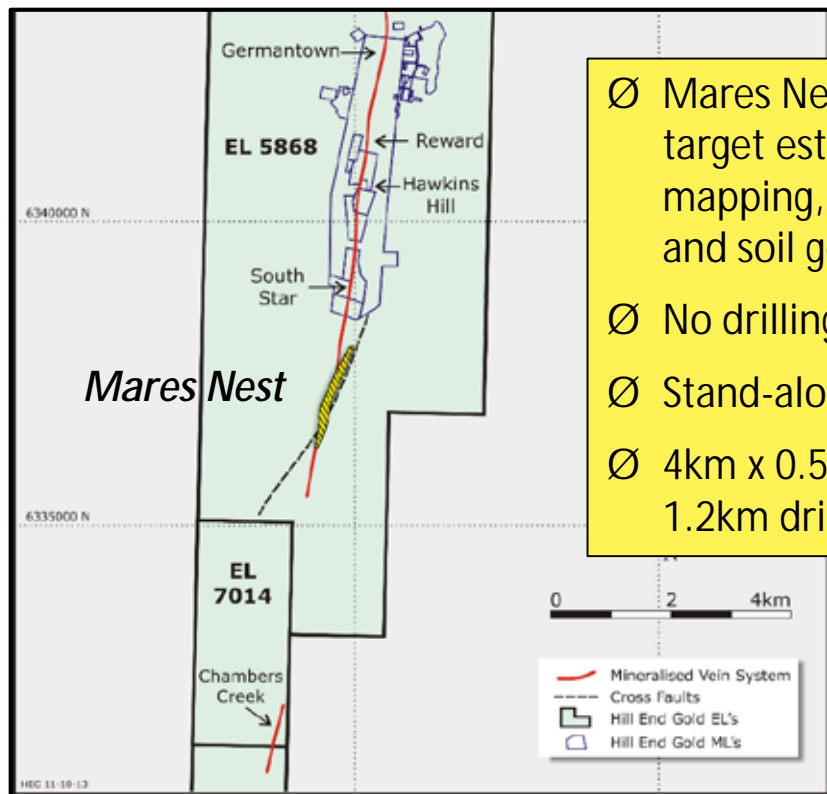


Initial Open Pit Project – 5km North of Hill End:

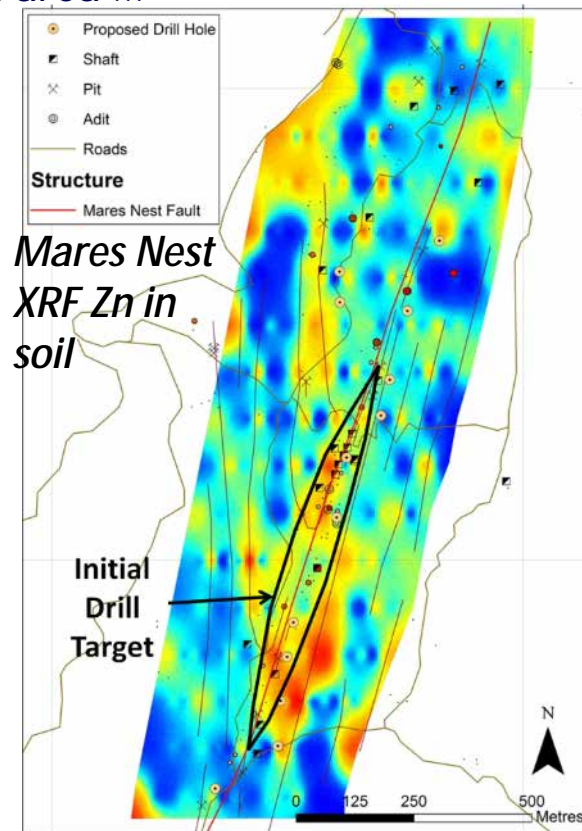
- Ø Updating resource – geological model complete
- Ø Initial designs indicating profitable stand-alone project or addition to Hill End or Hargraves Gold Projects
- Ø Initially three pits then possible underground mine
- Ø Similar metallurgy to Hill End and Hargraves (Gravity Recoverable Gold) at low cost and environmentally low impact

MARES NEST PROJECT

“... excellent undrilled open pit situation, large mineralised area ...”



- Ø Mares Nest (HEG 100%) drill target established from mapping, rock chip sampling and soil geochemistry
- Ø No drilling to date
- Ø Stand-alone open pit potential
- Ø 4km x 0.5km mineralised zone - 1.2km drill program approved



MARES NEST PROJECT



"... initial drilling to confirm open pit potential ..."



DISCLAIMER



The information provided in this presentation is not intended to be a comprehensive review of all matters and developments concerning the Company. It should be read in conjunction with all other disclosure documents of the Company. The information contained herein is not a substitute for detailed investigation or analysis. No securities commission nor regulatory authority has reviewed the accuracy or adequacy of the information presented.

This presentation contains forward-looking statements which address future events and conditions which are subject to various risks and uncertainties. The Company's actual results, programs and financial position could differ materially from those anticipated in such forward-looking statements as a result of numerous factors, some of which may be beyond the Company's control. These factors include: the availability of funds, the timing and content of work programs, results of exploration activities and development of mineral properties, the interpretation of drilling results and other geological data, the uncertainties of resource and reserve estimations, receipt and security of mineral property titles, project cost overruns or unanticipated costs and expenses, fluctuations in metal prices, currency fluctuations, and general market and industry conditions.

HEG has a 100% beneficial interest in all granted tenements, while the Hill End tenements encompassed by the previous EL2037 are subject to a 15% right to contribute triggered by an 'economic feasibility study'.

Forward-looking statements are based on the expectations and opinions of the Company's management on the date the statements are made. The assumptions used in the preparation of such statements, although considered reasonable at the time of preparation, may prove to be imprecise and, as such, undue reliance should not be placed on forward-looking statements.

Competent Persons' Statement

The information in this report that relates to Mineral Resources is based on information reviewed and/or compiled by Philip Bruce and Stuart Munroe. Dr Munroe is a Member of the Australasian Institute of Mining and Metallurgy and Mr Bruce is a Fellow of the Australasian Institute of Mining and Metallurgy and both are full-time employees of HEG. Dr Munroe and Mr Bruce have sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which they are undertaking to qualify as Competent Persons as defined in the 2004 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves' (The JORC Code). Dr Munroe and Mr Bruce consent to the inclusion of the matters based on their information in the form and context in which it appears.