SANDSTONE GOLD PROJECT





Disclaimer & Competent Persons Statement AltoMetals



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Competent Persons' Statement

Information in this report relating to exploration results and mineral resources is based on information compiled in the 2011 Troy Resources Limited Annual Report (TRY:ASX release 21 October 2011) and the Snowden Mining Industry Consultants, June 2007, National Instrument 43-101 Technical Report-Sandstone (TRY: ASX release 10 December 2007) which also details drilling and sampling methods, quality control and analytical methods. The Company is not aware of any new information or data that materially affects the information provided in the 2011 Troy Resources Annual Report and the Snowden Mining Industry Consultants 2007 Report, and considers that all of the previous assumptions and technical parameters underpinning the estimates and drill results in the previous announcements have not materially changed.

The reported resource estimates are consistent with the 2004 JORC Code guidelines and are not reported in accordance with the JORC 2012 Code and a Competent Person has not completed sufficient work to accurately classify the 2004 estimates as Mineral Resources under the JORC 2012 Code. Indeed it is uncertain if, following further exploration, the 2004 estimates will be able to be reported as Mineral Resources in accordance with the JORC 2012 Code. The Company intends to upgrade the historical published Mineral Resources to JORC 2012 as a matter of priority. There is a low level of geological confidence associated with Inferred Mineral Resources and there is no certainty that further exploration work will result in the conversion of Inferred Mineral Resources to Indicated Mineral Resources.

http://www.asx.com.au/asxpdf/20071210/pdf/316d8if2r66kr9.pdf

http://www.asx.com.au/asxpdf/20111021/pdf/421xl4g58bjbwj.pdf

Corporate Structure



Share Price (22 Aug 2016)	Α\$	0.12
Shares on Issue	#	144,475,415
Market Capitalisation (22 Aug 2016)	Α\$	\$17.3m
TOTAL CASH + LIQUIDS*	A \$	~\$3.6.0M

*Liquid Assets @ 22 Aug 2016

25.57m Antipa Minerals Ltd Shares (ASX:AZY) Current value: ~\$1,000,000 2.5m Enterprise Metals Ltd Shares (ASX:ENT) Current value: ~\$43.000

	Top 6 Holders Snapshot - Ungrouped	
RANK	NAME	%
1.	WINDSONG VALLEY PTY LTD <wheeler a="" c="" family=""></wheeler>	13.2
2.	SINOTECH (HONG KONG) CORPORATION LIMITED	10.0
3.	ENTERPRISE METALS LTD	9.3
4.	MR STEPHEN STONE <the a="" c="" pearlstone=""></the>	6.1
5.	CROWNLUXE INVESTMENT LTD	5.2
6.	MR BRUCE ROBERT LEGENDRE	4.1

DIRECTORS & SENIOR MANAGEMENT

Anna Mao

- Non-executive Chairperson

Dermot Ryan

- Executive Director

Bill Robertson

- Non-executive Director

Stephen Stone

- Non-executive Director

Sam Middlemas - CFO & Company Secretary

Changshun Jia

- Chief Geologist



Company Overview



Funds Management Project Shareholder Support

- ➤ Well funded for immediate exploration programme (Cash and liquid assets of ~\$3.6 million)
- Experienced Board and management team, with track record of exploration success in +1Moz gold systems
- ➤ Dominant land holding over well endowed goldfield (+1.3Moz mined to date) with considerable exploration upside
- Strong support from Shareholders

Vision & Action Plan for Sandstone



VISION

Discovery of sufficient gold resources to support a highly profitable mining operation of at least 100,000 ounces per annum over > 7 years

FULLY FUNDED ACTION PLAN 2016/17

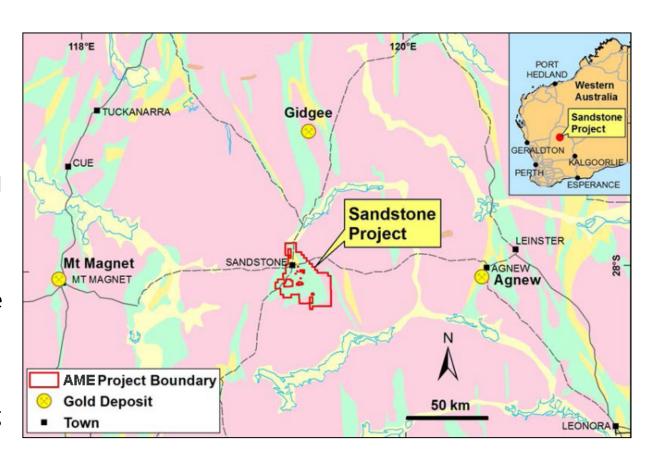
- Upgrade historic 2007 & 2011 Indicated & Inferred Mineral Resources to JORC 2012 status – in progress
- Induced Polarisation (IP) Surveys to define sulphide (gold) targets Aug/Sept 2016
- Grant of tenements and lodgement of Programs of Work ("PoWs") ~18 Sept 2016
- Drilling to commence following PoW approval by DMP ~ mid Oct 2016
- Drill testing of known unmined oxide mineralisation to establish new resources
- Drill testing for extensions to high-grade primary ore systems
- Drill testing other high-grade primary mineralised vein systems throughout tenure

Sandstone - Built on Gold



Location

- 600km northeast of Perth centred on the town of Sandstone
- Established agricultural and gold mining area
- Gold mining commenced during the 1890s
- Township of Sandstone established as a mining centre in 1907



Mineral Resources (JORC 2004 Compliant only)



TOTAL: 3.91Mt at 1.9g/t Au for 237,700 oz

Prospect	Category	Kt	Grade	KOz
Lord Nelson	Indicated	392	3.0	37.7
	Inferred	84	1.8	4.9
Lord Henry	Measured	334	0.9	9.5
	Indicated	987	1.9	58.7
	Inferred	39	1.7	2.1
Havilah	Indicated	285	1.7	15.5
	Inferred	41	2.1	2.8
Bull Oak Reefs	Inferred	390	1.5	18.8
Vanguard	Inferred	330	1.6	16.7
Ladybird	Indicated	118	2.5	9.6
	Inferred	40	2.1	2.7
Maninga Marley	Inferred	80	3.1	8.0
Sandstone North	Inferred	77	2.0	4.9
Oroya Underground	Inferred	63	5.3	10.7
Tigermoth	Inferred	561	1.7	31.2
Piper	Indicated	91	1.4	4.0
TOTAL		3,912	1.9	237.8
Total Measured		334	0.9	9.5
Total Indicated		1,873	2.1	125.5
Total Inferred		1,705	1.9	102.9
TOTAL		3,912	1.9	237.7

Lord Nelson and Lord Henry Mineral Resources reported in Troy Resources NL, 2011 Annual Report, TRY:ASX release 21 October 2011. Page 22.

http://www.asx.com.au/asxpdf/20111021/pdf/421xl4g58bjb wj.pdf

Other Mineral Resources reported in Snowden Mining Industry Consultants, June 2007, National Instrument 43-101 Technical Report-Sandstone, for Troy Resources NL. TRY: ASX release 10 December 2007, Page 139.

http://www.asx.com.au/asxpdf/20071210/pdf/316d8jf2r66k r9.pdf

Note:- There is a low level of geological confidence associated with Inferred Mineral Resources and there is no certainty that further exploration work will result in the conversion of Inferred Mineral Resources to Indicated Mineral Resources or that the production target itself will be realised.

The Company is not aware of any new information or data that materially affects the information provided in Snowdens' 2007 NI43-101 Report or the Troy Resources 2011 Annual Report, and considers that all of the previous assumptions and technical parameters underpinning the estimates in the previous announcement have not materially changed.

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Sandstone - Well Endowed



Previous production in excess of 1.3Moz, but......

- ➤ Large under-explored Archean greenstone belt: Project area: ~723km²
- > Little modern deep exploration for shear hosted gold deposits
- Multiple targets identified from historical mining and AC, RAB, RC drilling
- > Brownfields exploration, targeting quartz + carbonate + pyrite "reefs"
- Magnetic & IP data identify "blind" litho-structural targets for drill testing
- Focus on depth extensions of existing high grade Au drill results

Sandstone - High Grade Field



Gold Mining History

1894 to 1945

- Hacks Reef Black Range mine
 260kt @ 24g/t Au for 206,000oz
- Sandstone/Oroya Black Range mine 420kt @ 16.5g/t Au for 223,000oz
- Hancock's mine43kt @ 28.9g/t Au for 40,000oz



Sandstone - Modern Production Alto Metals



Gold Mining History

Modern Production from 1993

Elmina NL: 1993-1994 Bull Oak laterites, 10,000oz Au

Herald Resources: 1994-1999 1.9Mt @2.0g/t Au for 125,000oz

(@ 94% recovery)

1999-2010 **Troy Resources:**

> Bulchina 1.98Mt @ 3.62g/t Au for 230,000oz

> Lord Nelson 1.14Mt @ 4.90g/t Au for 180,000oz

> > 0.31Mt @ 2.72g/t Au for 27,440oz

0.41Mt @ 3.61g/t Au for 48,000oz Lord Henry

(@ 94% recovery & 45% higher grade)

Sandstone - Historic Town



Communication & Infrastructure

- Shire population ~200
- 600kms north of Perth
- Pastoral region, sheep, cattle
- Gravel daytime airstrip
- Mobile phone coverage
- Grid power, potable water

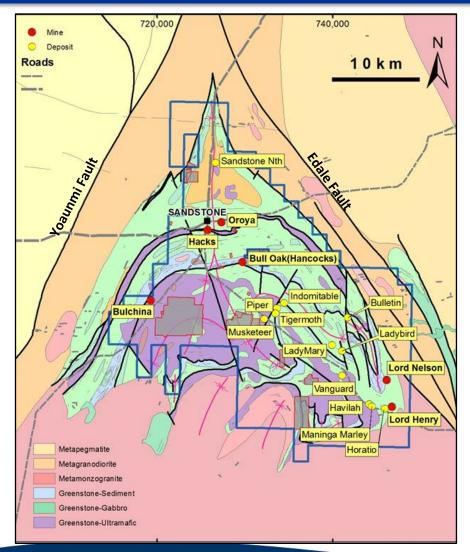


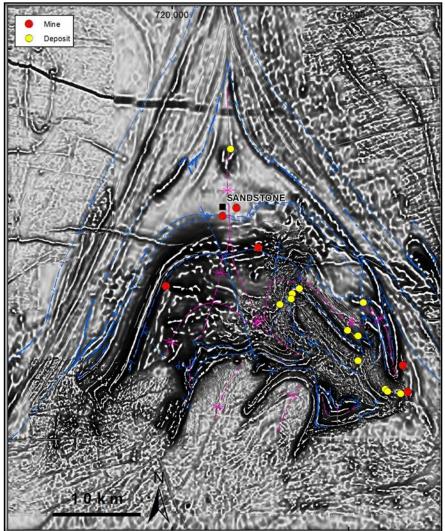




Favourable Geology & Magnetics Alto Metals







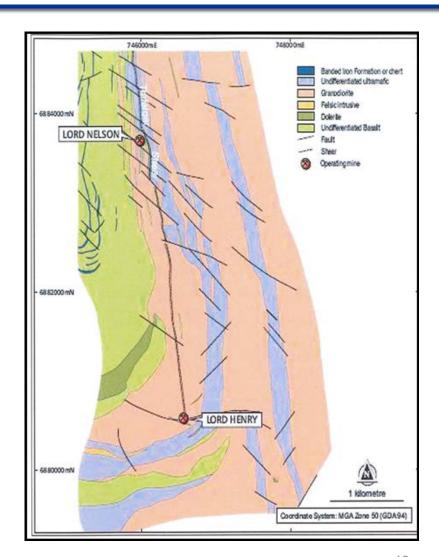
Lord Nelson & Lord Henry



- Mineralised gold veins in both deposits
- Lord Nelson

 Lode-style brittle-ductile shears with biotite alteration

 (upper greenschist facies)
- Lode-style vein dominated brittle faults with sericite and chlorite alteration (lower greenschist)



Lord Nelson Pit



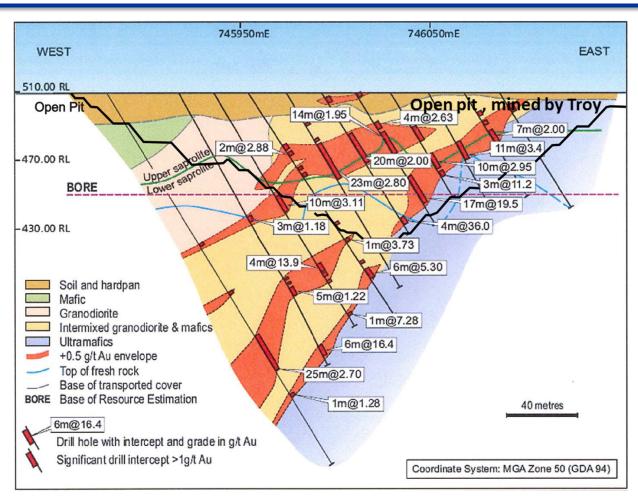
- Au mineralisation
 occurs as quartz +
 carbonate + pyrite
 veins hosted in
 quartz + biotite +
 pyrite altered brittle ductile shear zones
- Hosted within zone
 of intermixed high
 Mg basalt and
 granodiorite intrusive
 rocks above a
 footwall ultramafic
 unit
- Mineralisation open at depth below pit and along strike



Positive Reconciliation: +45% grade, +20% oz

Lord Nelson Pit

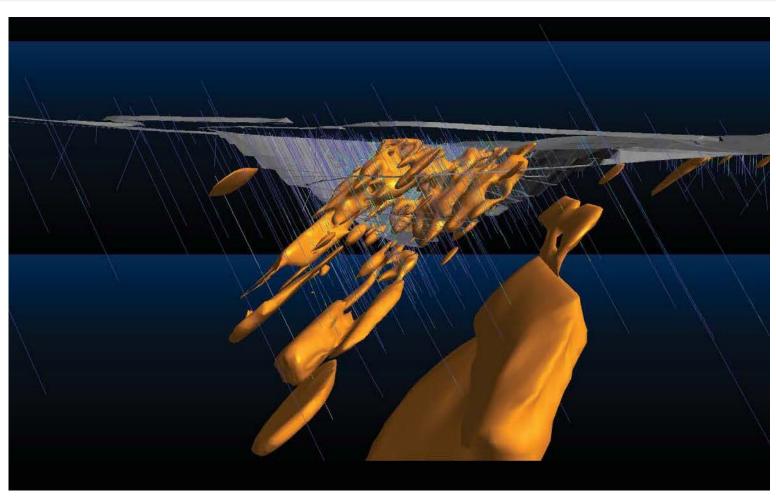




Lord Nelson Cross Section 6883 770mE

Lord Nelson

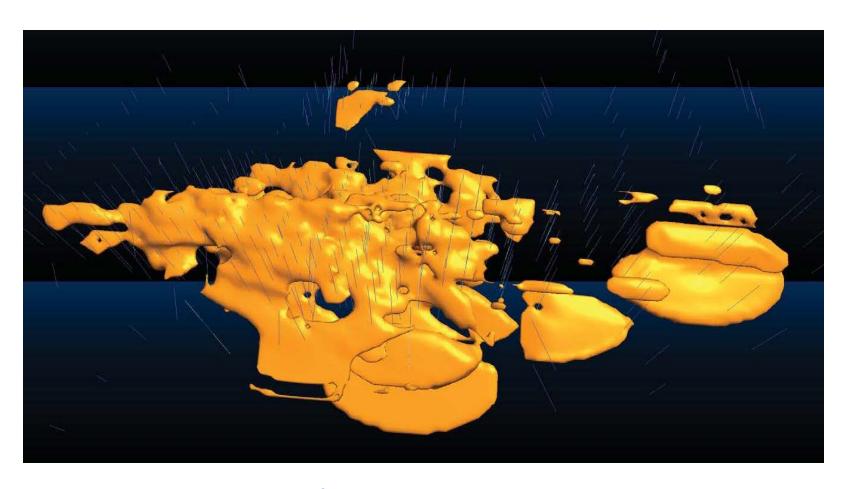




Lord Nelson +1g/t Au Isoshell - looking north

Lord Nelson





Lord Nelson +1g/t Au Isoshell - looking east

Lord Henry Pit



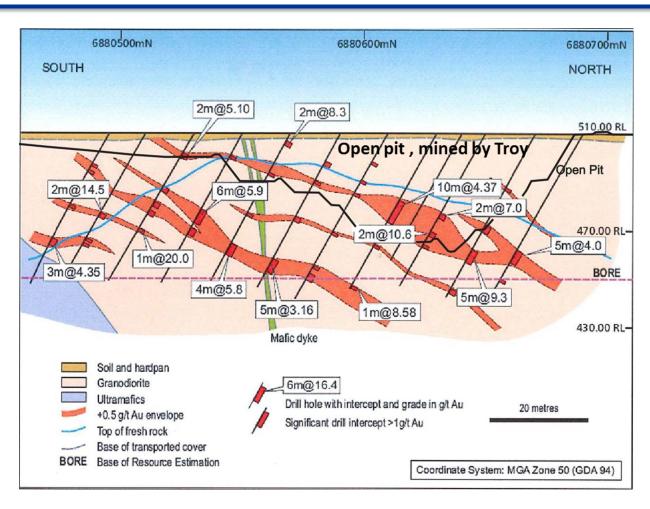
- Hosted within a granodiorite body bounded to the south and west by a sheared ultramafic contact
- Au mineralisation occurs as series of stacked north dipping lodes characterised by quartz-sericitechlorite-pyrite alteration
- Mineralisation open at depth



Positive Reconciliation: +45% grade, +20% oz

Lord Henry Pit





Lord Henry Cross Section 746 650mE

Bulchina Pits



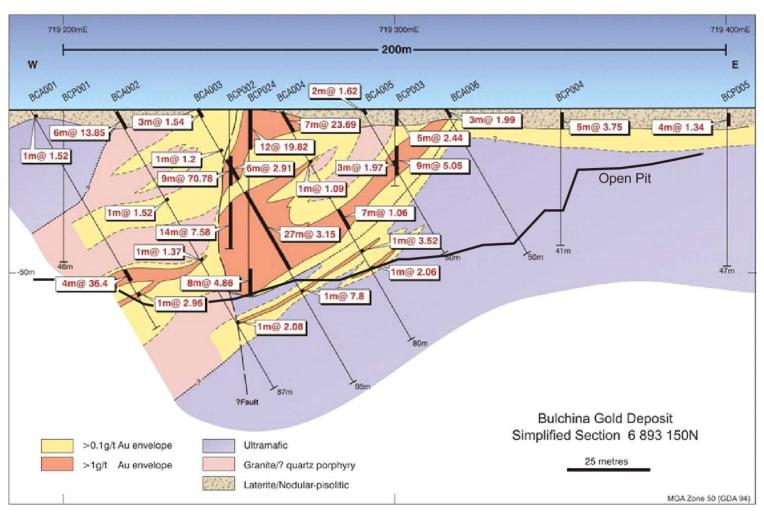
- Au mineralisation occurs in thin quartz + carbonate + pyrite veins
- Hosted in mixed granodiorite/ quartz porphyry, with ultramafic footwall
- Strong supergene enrichment in oxide zone
- Mineralisation open at depth



Positive Reconciliation: +70% tonnes, +60% grade

Bulchina Pit





Bulchina Cross Section 6 893 150mN

Indomitable



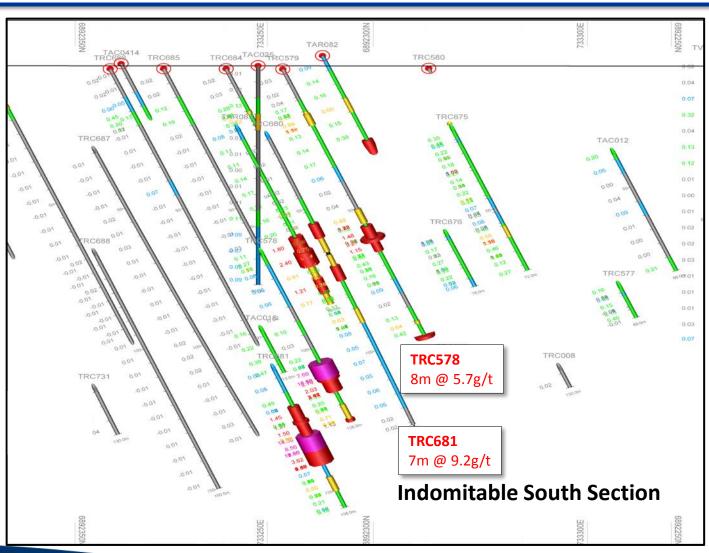
Indomitable South:

High grade zone occurs in strongly iron altered gossanous zones

Indomitable North:

Gold mineralisation occurs within strong silica, fuchsite and sericite altered ultramafic rock, with pyrite

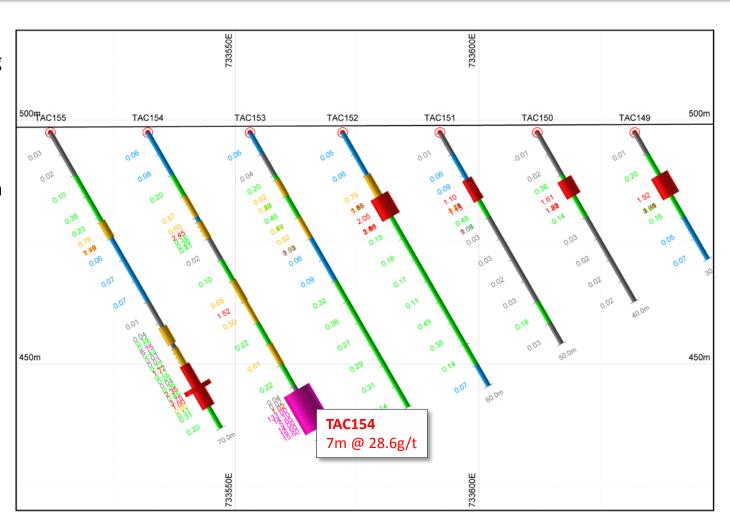
Deep oxide opportunity ~100m - 150m



Tigermoth



- Hosted in highly oxidised, high Mg basalts, differentiated basalt units
- Au mineralisation occurs in stockwork quartz veining within saprolite
- The geology and controls on mineralisation are not well understood
- Oxide opportunity

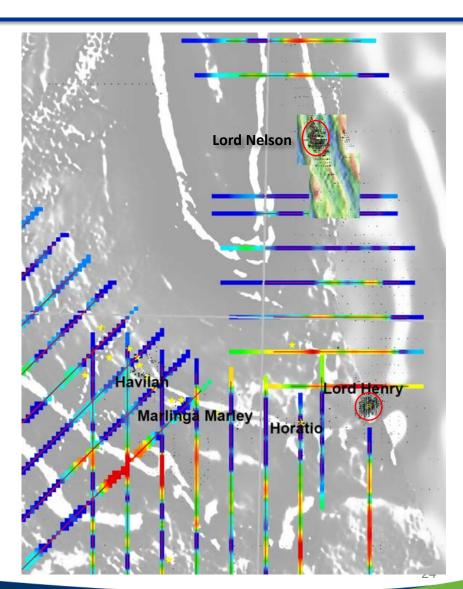


Induced Polarisation Surveys Alto Metals



LORD NELSON and LORD HENRY

- IP maps out resistivity & chargeability zones which partly relate to lithology
- Granodiorite has higher resistivities & chargeabilities.
- Granodiorites are considered to be polarisable (pyritic)
- IP maps out a granodiorite intrusive body for 1 km west of Lord Henry.
- A number of discrete highs exist which could be analogous with Lord Henry.



ALTO SET TO SOAR



PLANNED NEWSFLOW 2016

Sept Qtr 2016:

- Grant of tenements
- Lord Nelson Resource Estimate JORC 2012
- Preliminary block models : Lord Henry & Bulchina
- Reconaissance IP Surveys: Lord Henry North & Indomitable
- Commencement of RC drilling

Dec Qtr 2016:

- Preliminary RC drilling results at:
- Lord Nelson & Lord Henry extensions
- Indomitable, Tigermoth, Horatio oxide prospects
- Lord Henry & Bulchina Resource Estimates— JORC 2012

ALTO SET TO SOAR



Funds Management Project Shareholder Support

- ➤ Well funded for immediate exploration programme (Cash and liquid assets of ~\$4 million)
- Experienced Board and management team, with track record of exploration success in +1Moz gold systems
- Dominant land holding over well endowed goldfield (+1.3Moz mined to date) with considerable exploration upside
- Strong support from Shareholders

"Alto's acquisition of Sandstone exploration tenements resembles Avoca's acquisition of Higginsville....." Keith Goode July 2016

Appendix - Board of Directors



Ms Anna Mao – Non-Executive Chairperson

Ms Mao is General Manager and director of Beijing Huaqing S&T Assets Management Group, and was previously deputy General Manager of Sinotech Minerals Exploration and General Manager of Beijing Donia Resources. Before joining Sinotech Minerals, Ms Mao was CEO and Director of Worldtex Capital Resources Ltd. She graduated from Beijing Institute of Technology University in 1991 and obtained her MBA from Richard Ivey Business School of Western Ontario University in 2001, and her EMBA from PCB School of Finance, Tsinghua University in 2015. Ms Mao has 24 years' experience in finance and operations. She co-founded and developed several successful businesses both in China and Canada.

Mr Dermot Ryan – Executive Director & Acting CEO

Mr Ryan is a Fellow of the Australasian Institute of Mining and Metallurgy, a Fellow of the Australian Institute of Geoscientists, has Chartered Professional (CP) accreditation in the discipline of Geology and is a graduate from Curtin University in Western Australia. He has over 39 years experience in the discovery and successful development of gold, base metals, iron ore, diamond and uranium deposits. He spent 20 years with the CRA (Rio Tinto) group of companies, including ten years as Chief Geologist for CRA Exploration in various parts of Australia and was then GM Exploration for Great Central Mines/Normandy Yandal Operations in the 5 year period to 2001. Over the past 15 years he has acted as a mineral exploration consultant to private and public exploration companies. Mr Ryan is currently Managing Director of ASX listed Enterprise Metals Limited.

Mr William ("Bill") Robertson – Non-Executive Director

Mr Robertson has a B.Ap.Sc (Geophysics), a Diploma in Applied Physics (Mining and Hydrology) and over 25 years' experience as a professional geoscientist. For the past 17 years, Mr Robertson has been the Director and Principal Consultant of Value Adding Resources, providing services to the mineral exploration industry. He is a Member of the Australian Society of Exploration Geophysicists and Australian Institute of Geoscientists. His experience includes 11 years multi-commodity exploration experience with CRA Exploration Pty Ltd and North Limited, and 17 years as an independent geophysical consultant in support to exploration programs in Australia, Africa, Asia, South America and Europe. He played a major role in generating Alto's uranium projects and has extensive experience in exploration for gold, base metals, copper-gold, nickel, diamonds, iron, graphite and rare earths.

Mr Stephen Stone – Non-Executive Director

Mr Stone has a BSc (Hons) Mining Geology, is a Member of the Australasian Institute of Mining and Metallurgy, and a Fellow of the Australian Institute of Company Directors. He has more than 30 years' operating, project evaluation, executive management and corporate experience in the international mining and exploration industry. Mr Stone worked for several years at open pit and underground copper mines of the Zambian Copperbelt, and since 1986 has been involved in the formation and management of several junior ASX listed exploration companies. He joined the board of gold explorer Azumah Resources Ltd as Chairman in 2006 and assumed the role of Managing Director in 2009. During that time, Azumah discovered the Wa Gold deposit, containing over 2M ounces of gold. In January 2016, he joined the board of ASX listed and fellow Ghana gold explorer Castle Minerals Ltd.