

WALFORD CREEK: A WORLD CLASS COPPER-COBALT PROJECT RIU Sydney Resources Round-Up April 2018





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COMPETENT PERSONS STATEMENT

The data in this report that relates to Mineral Resource Estimates for the Walford Creek Deposit and Vardy Zone Deposit is based on information evaluated by Mr Simon Tear who is a Member of The Australasian Institute of Mining and Metallurgy (MAusIMM) and who has sufficient experience relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking to qualify as Competent Persons as defined in the 2012 Edition of the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves (the "JORC Code"). Mr Tear is a Director of H&S Consultants Pty Ltd and he consents to the inclusion in the presentation of the Mineral Resources in the form and context in which they appear.

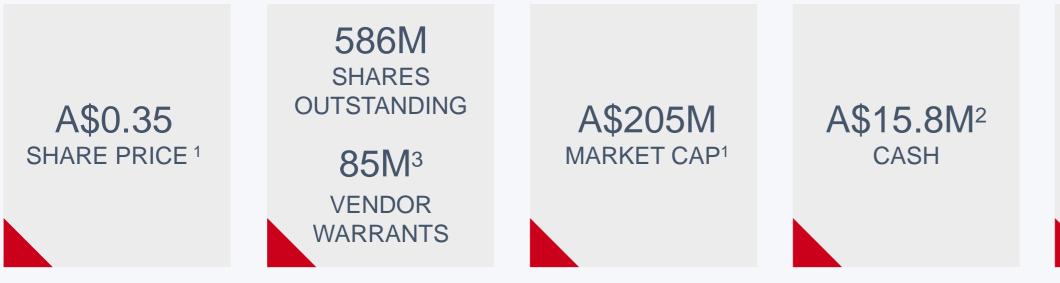
The information in this report that relates to Exploration Targets and Exploration Results for the Walford Creek Deposit and Vardy Zone Deposit is based on information compiled Mr Dan Johnson who is a Member of the Australian Institute of Geoscientists and who has sufficient experience relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the 2012 Edition of the Australiasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves (the "JORC Code"). Mr Dan Johnson is a full-time employee of Aeon Metals and consents to the inclusion in the presentation of the Exploration Targets and Exploration Results in the form and context in which they appear.

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BOARD & MANAGEMENT TEAM AND CAPITAL STRUCTURE





CHAIRMAN, PAUL HARRIS

25 years' experience in financial markets and resources investment banking. Previously MD, Head of Metals and Mining at Citi.



MANAGING DIRECTOR, HAMISH COLLINS

25 years' experience in mining industry and mining investment banking, including M&A and project financing.



NON-EXEC DIRECTOR, STEPHEN LONERGAN

More than 30 years involvement as director, legal counsel and/or company secretary for Australian and international mining companies. Mr Lonergan has been Company Secretary of Aeon Metals Limited since 28 September 2006.



NON-EXEC DIRECTOR, IVAN WONG

More than 25 years experience in running various businesses in Australia. Mr Wong has well established connections in China.



EXPLORATION MANAGER, DAN JOHNSON

More than 30 years experience in exploration management in Australia and overseas.

A\$15M LIMITED RECOURSE VENDOR DEBT⁴

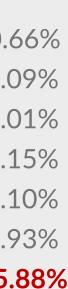


Substantial Shareholders¹

Total Top 10	327,423,312	55.
Washington H Soul Pattinson	17,137,036	2.9
Merrill Lynch Nominees	18,135,870	3.2
National Nominees	18,443,856	3.2
Bliss Investments	23,517,768	4.(
Management & Board	23,918,939	4.(
OCP Holdings	179,671,233	30.0

Research Analysts

David Coates, Bell Potter	BUY	\$0.50
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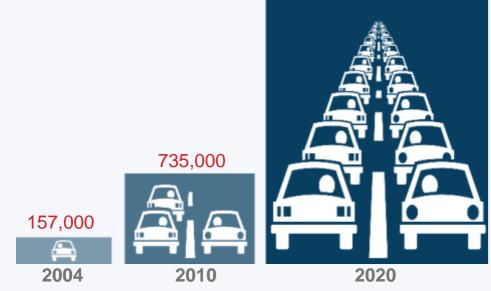
LEVERAGE TO BATTERY METALS GROWTH

COBALT

- Structural shift in technology Cobalt major input metal to rechargeable lithium-ion batteries for EV market.
- Global demand forecast to increase by more than 30% in the next three years.
- Ethical cobalt demand prominence to rise.

COPPER

- Supply deficit looming with existing mines at full capacity
- Cars: combustion engine ~20kg/car vs EV ~60kg/car
- Grades declining and lack of new projects







A WORLD-CLASS COPPER-COBALT PROJECT

- 100% AML owned Walford Creek Project
- The highest grade significant cobalt deposit in Australia containing +44kt Cobalt.

• Material upside along +20km strike

HISTORICAL DRILLING +50,000m

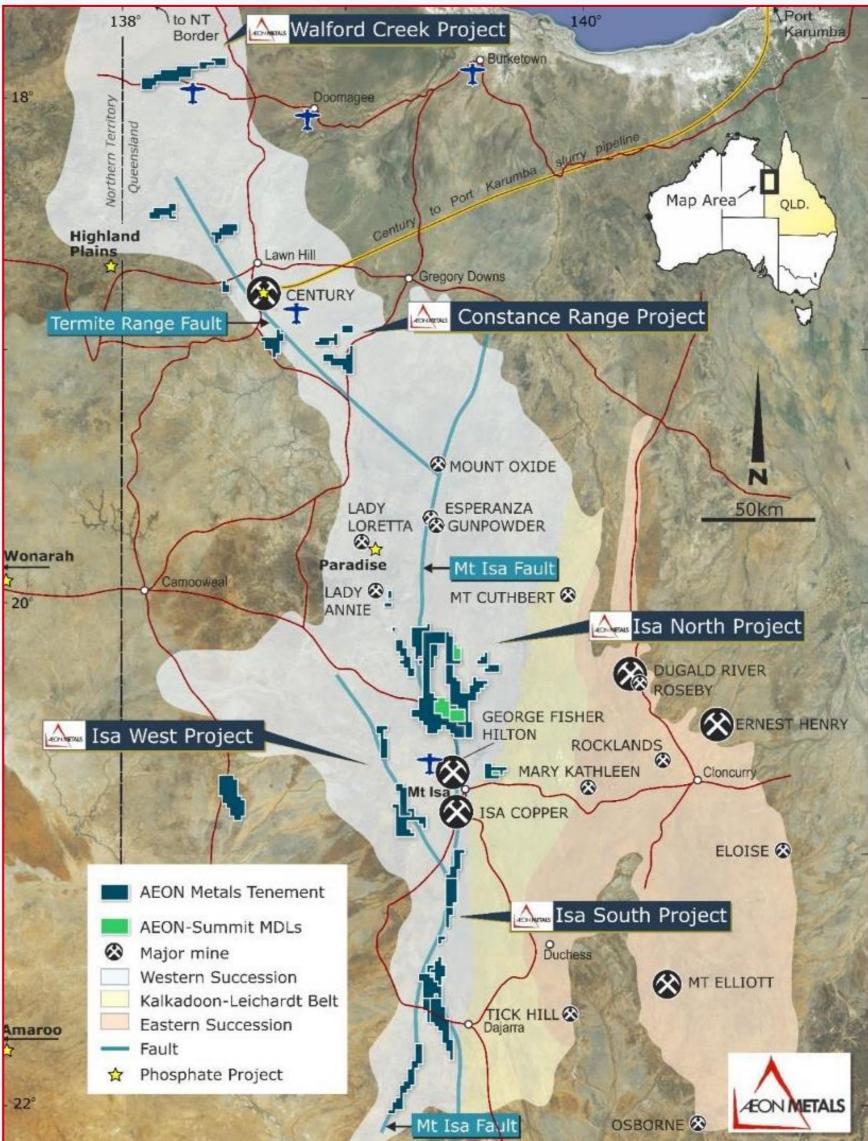
1989-1996: WMC	93 holes (DD/RC)	= 16,10
2004-2006: Copper Strike	30 holes (RC)	= 3,500
2010-2012: Aston Metals	92 holes (DD/RC)	= 15,00
2014-2017: Aeon Metals	96 holes (DD/RC)	= 17,20

- January 2018 Resource upgrade reflecting refined geological model and all 2017 drill results.
- The updated Resource¹ estimates underpin Walford Creek economic development Ð and has two components, namely a Copper Lode Resource and a Cobalt Peripheral Resource.
 - Copper Lode Resource containing:
 - 15.7Mt @ 1.24% Copper and 0.15% Cobalt (also 0.98% Pb, 0.82% Zn and 34g/t Ag)

AND

- Cobalt Peripheral Resource containing:
- 18.0Mt @ 0.11% Cobalt (also 0.16% Cu, 1.03% Zn, 0.85% Pb and 22g/t Ag)
- 2018 drill campaign commenced in April 3 rigs to drill at least 30,000m: Ð
 - to advance the known mineralisation to development status; AND
 - to test the +20kms of potential extension of the current Resources
- 1. See 24 January 2018 ASX announcement for Resource details. See Page 2 for competent persons statement.

- **00m**
- **0**m
- 00m
- **00m**

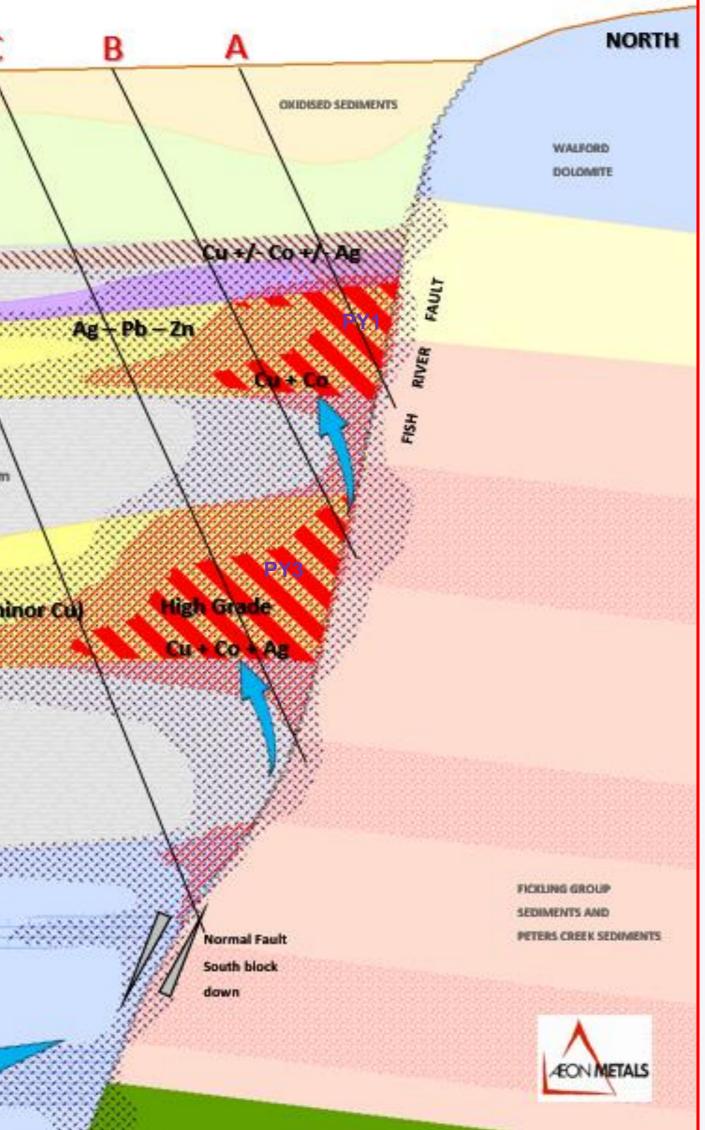




GEOLOGICAL CODE UNLOCKED

SOUTH	LOOKING WEST	E	D	C
DOOMADGEE FORMATION				
			/	1111.
	Stratabound an	nd Massive Pyrib	e 50m	infer
			• ***	1
MOUNT LES SILTSTONE				70m
			İ	*
	Stratabound Pyrite and grey beds	70m	PbZn	- Ag (m
		<u></u>	***********	
WALFORD				
	BASIN DRIVEN HYDROTHERMAL FL	UIDS		-atrij

1. See Appendix 1 for geological model description related to A-D.



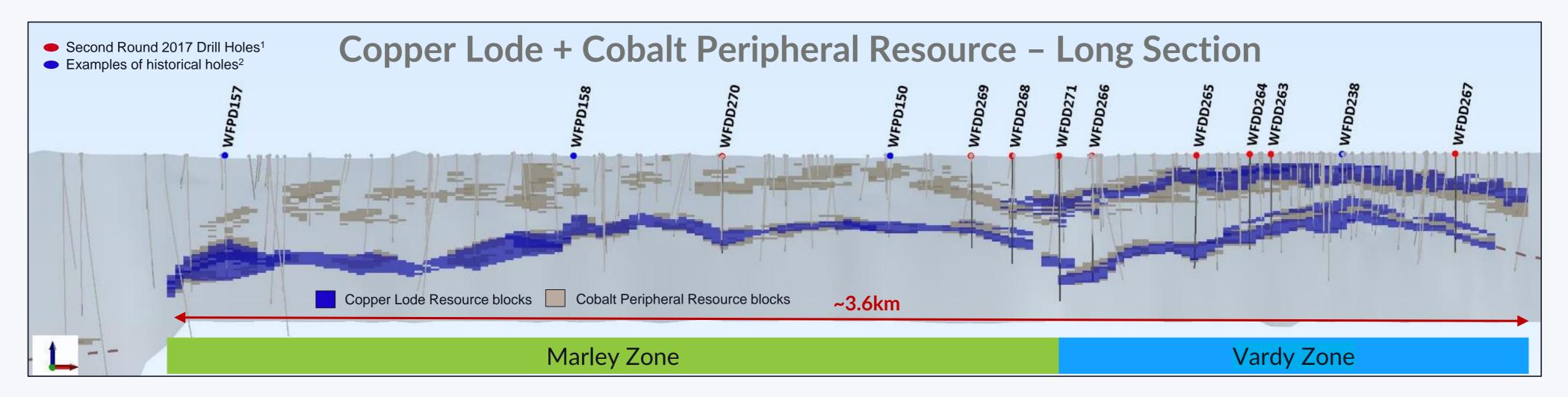
- Output Set Mineralisation is both structurally and lithologically controlled – Fish River Fault (FRF) and Pyrite Units (PY1 and PY3).
- PYI from ~25m. PY3 from ~140m
- Sedimentary exhalative (SEDEX) deposit - Massive sulphides
- Our Pyrite lenses containing Pb-Zn-Ag.
- Secondary event: Cu-Co hydrothermal fluids reacting with pyrite units – dropping out on FRF.
- 2 distinct Resources:
 - Cu-Co
 - Flanking Co-Zn-Pb-Ag •
- Resource over 3.6km strike of FRF.
- FRF continues for +20kms.







Second Round 2017 Drill Holes Significant Assays



Hole WFDD263:

- 25m @ 2.20% Cu, 0.16% Co and 18gt Ag from 169m, including;
 - 10m @ 4.63% Cu, 0.14% Co and 22gt Ag from 184m

Hole WFDD264:

- 31m @ 1.10% Cu, 0.21% Co and 33gt Ag from 186m, including:
 - 22m @ 1.26% Cu, 0.25% Co and 36gt Ag from 189m

Hole WFDD265:

- 38m @ 1.07% Cu, 0.15% Co and 26gt Ag from 226m, including;
 - 20m @ 1.41% Cu, 0.16% Co and 25gpt Ag from 244m

Hole WFDD266:

- 36m @ 1.26% Cu, 0.20% Co and 43gt Ag from 275m, including;
 20m @ 1.86% Cu, 0.30% Co and 64gpt Ag from 288m
- 2. See Appendix 2 for assay results

Hole WFDD267:

• 10m @ 1.45% Cu, 0.13% Co, 1.43% Zn and 28g/t Ag from 196m

Hole WFDD268:

• 22m @ 2.00% Cu, 0.31% Co and 37g/t Ag from 201m

Hole WFDD269:

• 13m @ 1.56% Cu, 0.30% Co and 28g/t Ag from 98m

Hole WFDD270:

45m @ 2.21% Cu, 0.32% Co and 43g/t Ag from 185m, including;
30m @ 2.99% Cu, 0.44% Co and 50g/t Ag from 188m

Hole WFDD271:

• 18m @ 0.56% Cu, 0.07% Co and 16g/t Ag from 297m



Walford Creek Cu-Co (Zn-Pb-Ag) Deposit

Basin Wide Mineral System with 'World Class' Potential



2018



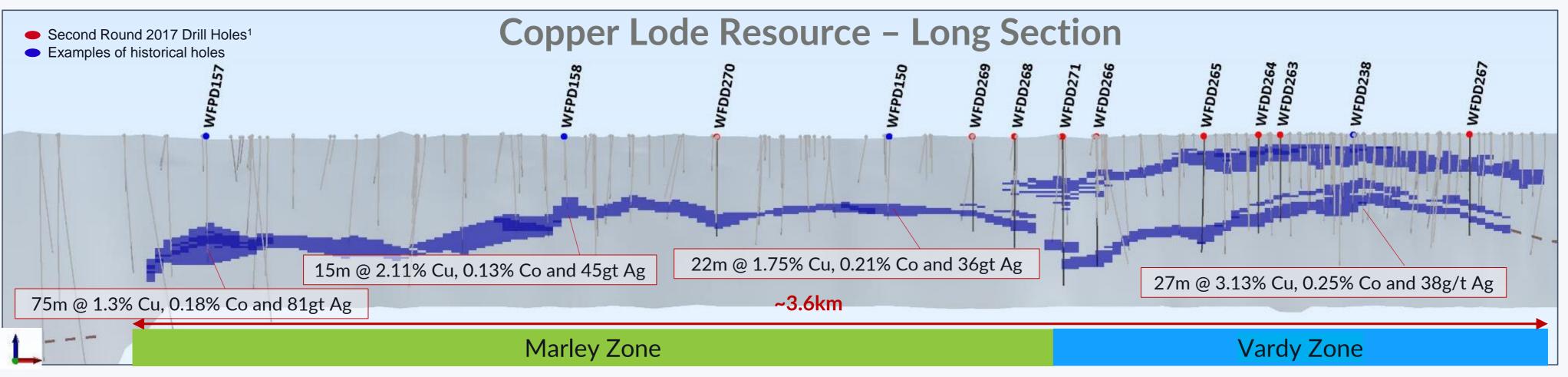
COPPER LODE RESOURCE

• 15.7mt @ 1.24% Cu and 0.15% Co

- also 0.98% Pb, 0.82% Zn and 34g/t Ag
- Copper Lode Resource determined utilising same ordinary kriging method with copper wireframes as Dec 2016 Vardy Resource
- Copper Lode Resource within Vardy + Marley Zones
- Consistent with the revised geological model:
 - copper close to fault within pyrite lenses;
 - high grade copper-cobalt found within the PY3 unit; and
 - the best copper-cobalt grades at the base of the PY3 unit.

• 13.4mt @ 1.4% Cu and 0.16% Co utilising a 0.5% Cu cut-off

• ~ 3.6km of strike – open at both ends along strike



See Slide 7 for assay results

See Appendix 2 for assay results 2.

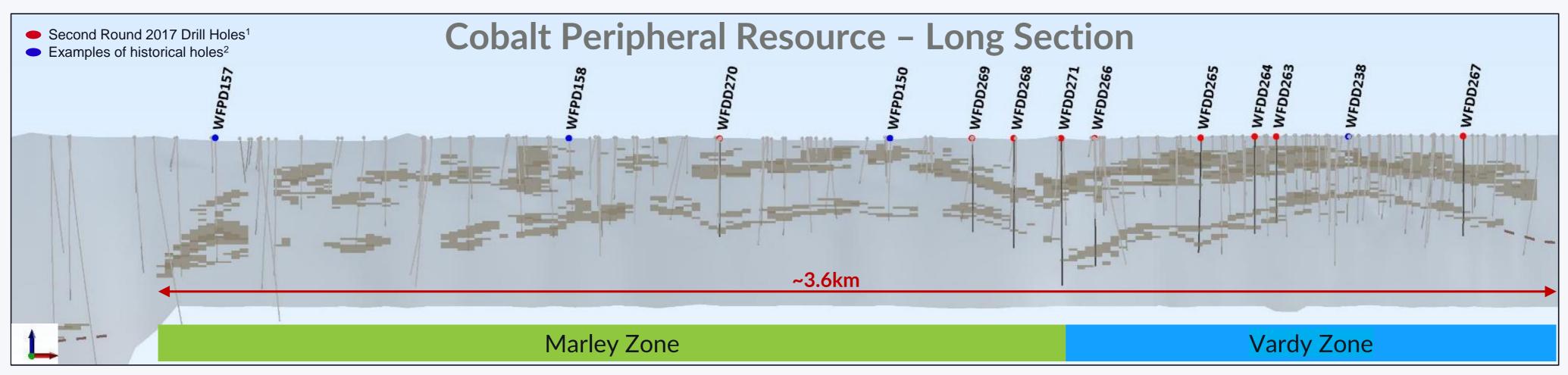
Category	Mt	Copper	Lead	Zinc	Silver	Cobalt	Pyrite
		%	%	%	g/t	%	%
Measured	1.2	1.25	0.89	0.81	26.3	0.16	44.4
Indicated	3.8	1.19	0.69	0.88	23.6	0.14	41.4
Inferred	10.7	1.25	1.09	0.81	37.8	0.16	40.9
Total	15.7	1.24	0.98	0.82	33.5	0.15	41.3
			(Minor round	<u> </u>			
Category		Copper	Lead	Zinc	Silver	Cobalt	Pyrite
		Kt	Kt	Kt	Mozs	Kt	Kt
Measured		14	10	9	1	2	509
Indicated		45	26	34	3	5	1,575
Inferred		134	118	86	13	17	4,396
Total		194	154	129	17	24	6,480



COBALT PERIPHERAL RESOURCE

• 18.0mt @ 0.11% Co

- Also 0.16% Cu, 1.03% Zn, 0.85% Pb and 22g/t Ag
- Cobalt Peripheral Resource additional to Copper Lode Resource
- Determined utilising cobalt wireframes outside the Copper Lode Resource at 600ppm cobalt cut-off.
- Consistent with the revised geological model:
 - Cobalt occurs with both (PY1 and PY3) pyrite lenses
 - mineralisation "flanking" Copper Lode Resource.
- ~3.6km of strike open at both ends along strike



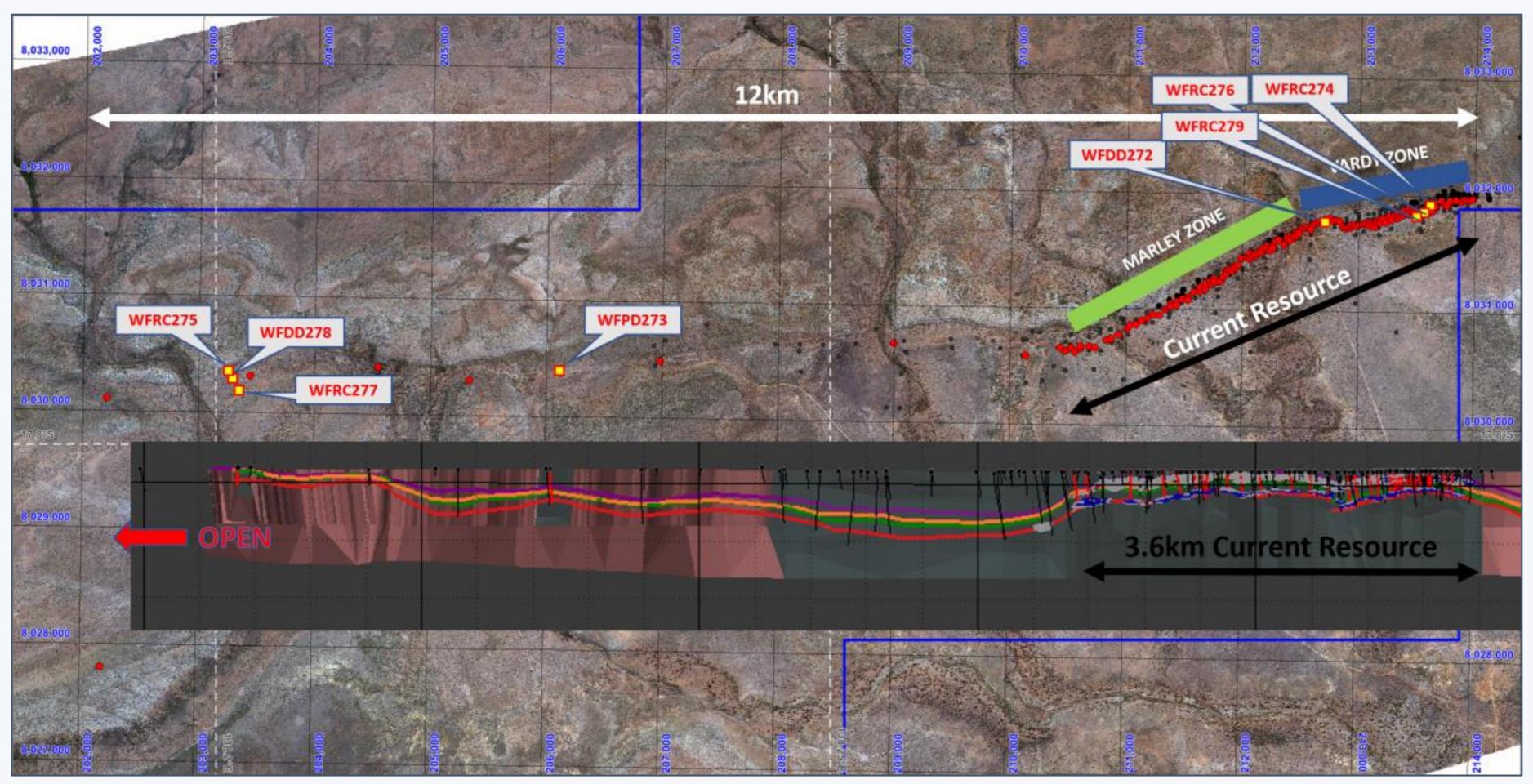
- 1. See Slide 7 for assay results
- See Appendix 2 for assay results 2.

Category	Mt	Copper	Lead	Zinc	Silver	Cobalt	Pyrite
		%	%	%	g/t	%	%
Measured	1.8	0.13	0.54	1.16	17.4	0.12	47.4
Indicated	6.5	0.17	0.66	1.13	17.8	0.1	39.5
Inferred	9.7	0.16	1.03	0.95	25.2	0.12	37.6
Total	18	0.16	0.85	1.03	21.8	0.11	39.2
			(Minor round	ing errors)			
				<u> </u>			
Category		Copper	Lead	Zinc	Silver	Cobalt	Pyrite
Category		Copper Kt			Silver Mozs	Cobalt Kt	Pyrite Kt
Category Measured			Lead	Zinc			5
		Kt	Lead Kt	Zinc Kt	Mozs	Kt	Kt
Measured		Kt 2	Lead Kt 10	Zinc Kt 21	Mozs 1	Kt 2	Kt 853
Measured Indicated		Kt 2 11	Lead Kt 10 43	Zinc Kt 21 73	Mozs 1 4	Kt 2 6	Kt 853 2,548



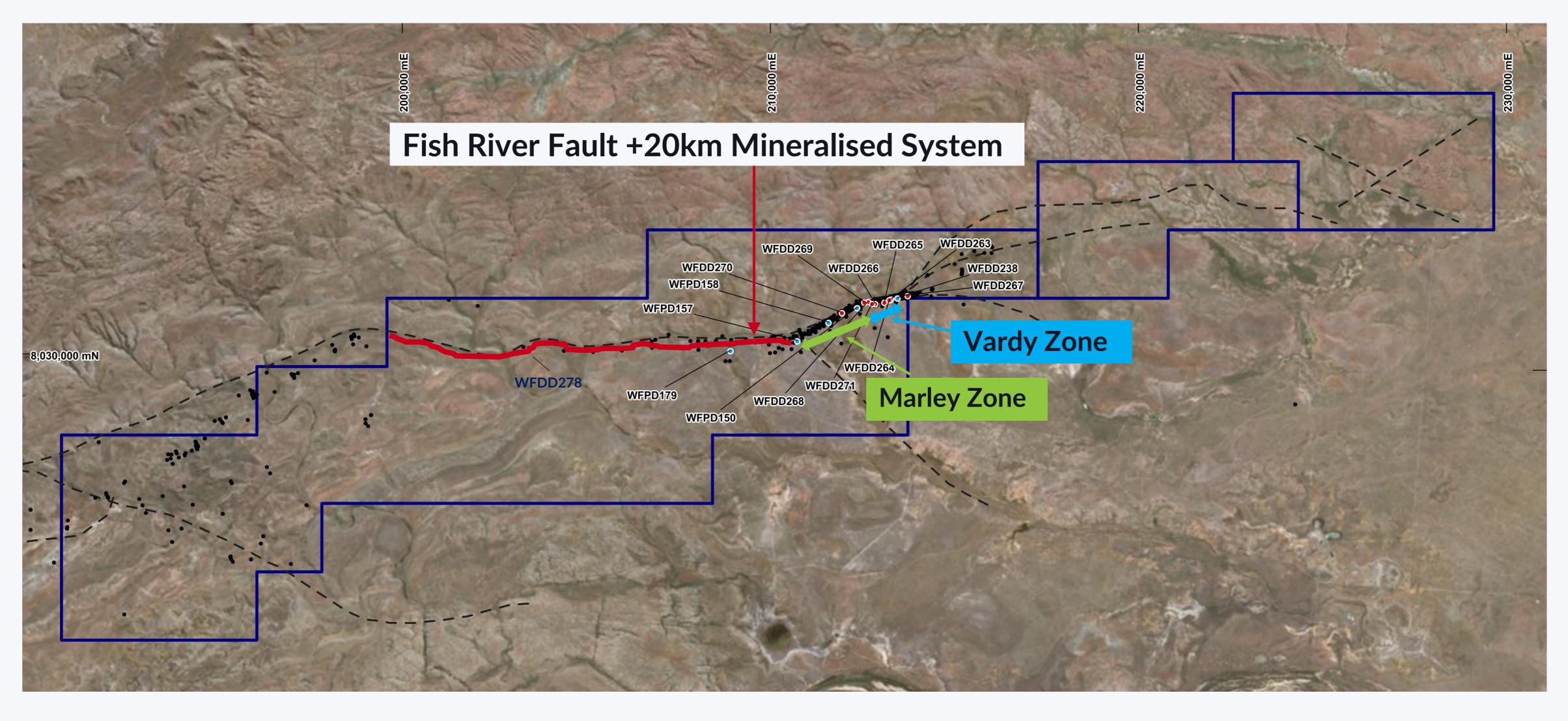
EXPLORATION UPSIDE

- Solution is both structurally and lithologically controlled Fish River Fault (FRF) and Pyrite Units (PY1 and PY3).
- Current JORC Resource defined along 3.6km strike length of the FRF zone
- FRF Zone (including Resource) extends for +20km within the Walford Creek Project tenements



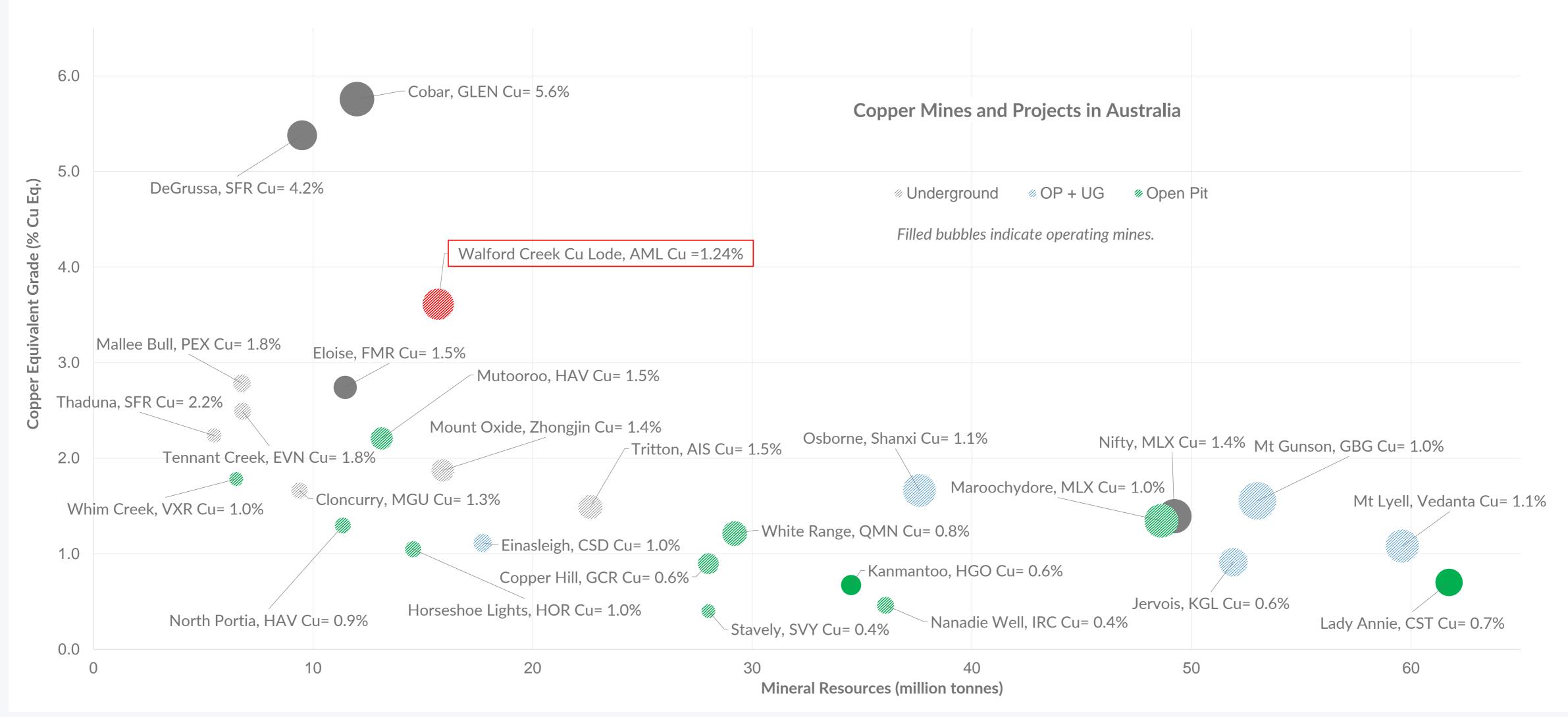


WORLD CLASS MINERAL SYSTEM





AUSTRALIAN COPPER COMPARABLES



Source: Terra Studio

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AUSTRALIAN COBALT COMPARABLES





NEXT STEPS

PROJECT DEVELOPMENT:

- Rescoping/rescaling assessment:
 - Metallurgical flowsheet associated with revised Resource. 2018 testwork underway with 1.6t of material; **»**
 - Infill and expansion (along strike) drilling 30,000m commencing April 2018; and **》**
 - Seismic survey to assist drill targeting over +18km along strike of Resource. **》**
- Feasibility items underway:
 - » Mining AMC Consultants (Brisbane)
 - Metallurgy Wood (Brisbane) **>>**
 - Environmental Animal Plant Mineral (Perth) **》**
 - Infrastructure/Logistics **>>**







INVESTMENT SUMMARY

- Advanced copper and cobalt project:
 - Leading Australian copper development.
 - The highest grade significant cobalt deposit in Australia = +44kt Cobalt
- Leveraged to strong growth in key battery metals cobalt and copper
- Clear and consistent exploration model
- Fully funded 2018 30,000m drill program
- Advanced process development studies
- Substantial tenement exploration upside linked to major (+20km) fault structure

THANKYOU

Hamish Collins, Managing Director Email: info@aeonmetals.com.au







APPENDICES



APPENDIX 1: GEOLOGICAL MODEL DESCRIPTION

- PY1 in close proximity to the FRF.
- intercept the FRF above the high grade in PY3 (in the green siltstone) thus missing the best copper and cobalt zone.
- C. targeting.
- from the FRF to successfully intercept the 'sweet spot' in the PY3.
- were simply drilled too far south of the fault

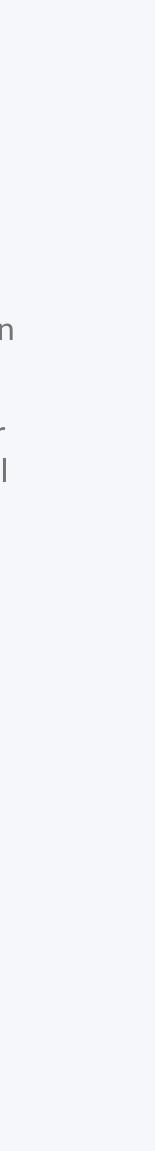
A. Shallow holes from 50m to 80m intercept both possible supergene mineralisation together with strong copper and cobalt mineralisation associated with the

B. Drilled behind the shallow holes. These holes from 70m to 110m can still hit some good grade of both copper, cobalt and flanking lead and zinc in PY1 but can

These holes which can range from around 90m to 160m depth depending on depth to the PY1 and PY3 have been the holes which have recently targeted for potential bonanza style copper grades in the PY3 close to the FRF. Holes WFDD236 and WFDD238 are recent examples of the success of this deposit model

D. These holes have been typically from 150m to greater than 300m and can end up having no mineralisation associated with the PY1 and can still be too far

E. Holes drilled too far from the FRF such as many of the WMC vertical holes. These were drilled in part to test the SEDEX Ag-Pb-Zn model. Some angled holes





APPENDIX 2: HISTORICAL HOLES EXAMPLES

Hole WFDD150:

• 22m @ 1.75% Cu, 0.21% Co and 36gt Ag from 191m

Hole WFDD157:

• 75m @ 1.30% Cu, 0.18% Co, 2.6% Pb, 1.9% Zn, and 81gt Ag from 236m

Hole WFDD158:

• 15m @ 2.11% Cu, 0.13% Co, 2.2% Pb, 2.1% Zn, and 45gt Ag from 184m

Hole WFDD238:

• 27m @ 3.13% Cu, 0.25% Co and 38gt Ag from 126m

