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27 August 2015

Presentation - Mining the Territory Conference (Amended)

Emmerson Resources Limited (ASX: ERM) attaches a revised announcement titled "Presentation - Mining the Territory Conference". The original announcement was made on 26 August 2015 and a revised announcement has now been made to append Mineral Resources details to the original announcement in relation to the Mineral Resources referred to on page 3 of the presentation.

For and on behalf of
Emmerson Resources Limited

A handwritten signature in black ink, appearing to read 'T. Verran', written over a light blue horizontal line.

Trevor Verran
Company Secretary



emmerson
resources



Bringing New Technology

to Gold Exploration in Tennant Creek

Discovering the Undiscovered

Tennant Creek Mineral Field, Northern Territory

Rob Bills MD & CEO





Disclaimer

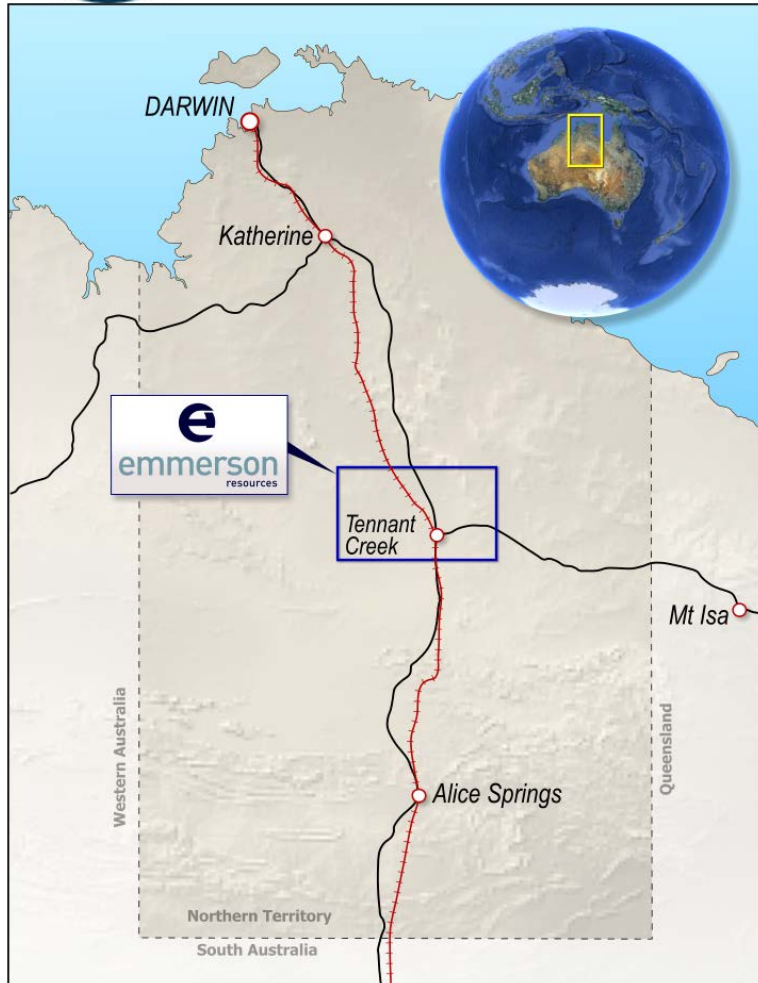
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Key Investment Features



- Dominant ground position - 2,500 km² (or **95%**) of the Tennant Creek Mineral Field
- Mineral resources (refer appendix 1 for details)
 - **6.6mt at 1.8% Cu & 1.1 g/t gold for 122,000t copper & 245,000 oz gold**
 - Including **100,000 oz gold at 17 g/t**
- New JV with Evolution (up to ~\$28m)
- High grade gold & copper
 - Historically **15-20 g/t Au, 2-4% Cu**
- Processing plant
 - Only gold mill in the region on care and maintenance, next to road, rail, power & gas pipeline
- Strategy
 - Rapidly growing resources ahead of production & discovering a new generation of gold and copper deposits

Discovering the Undiscovered

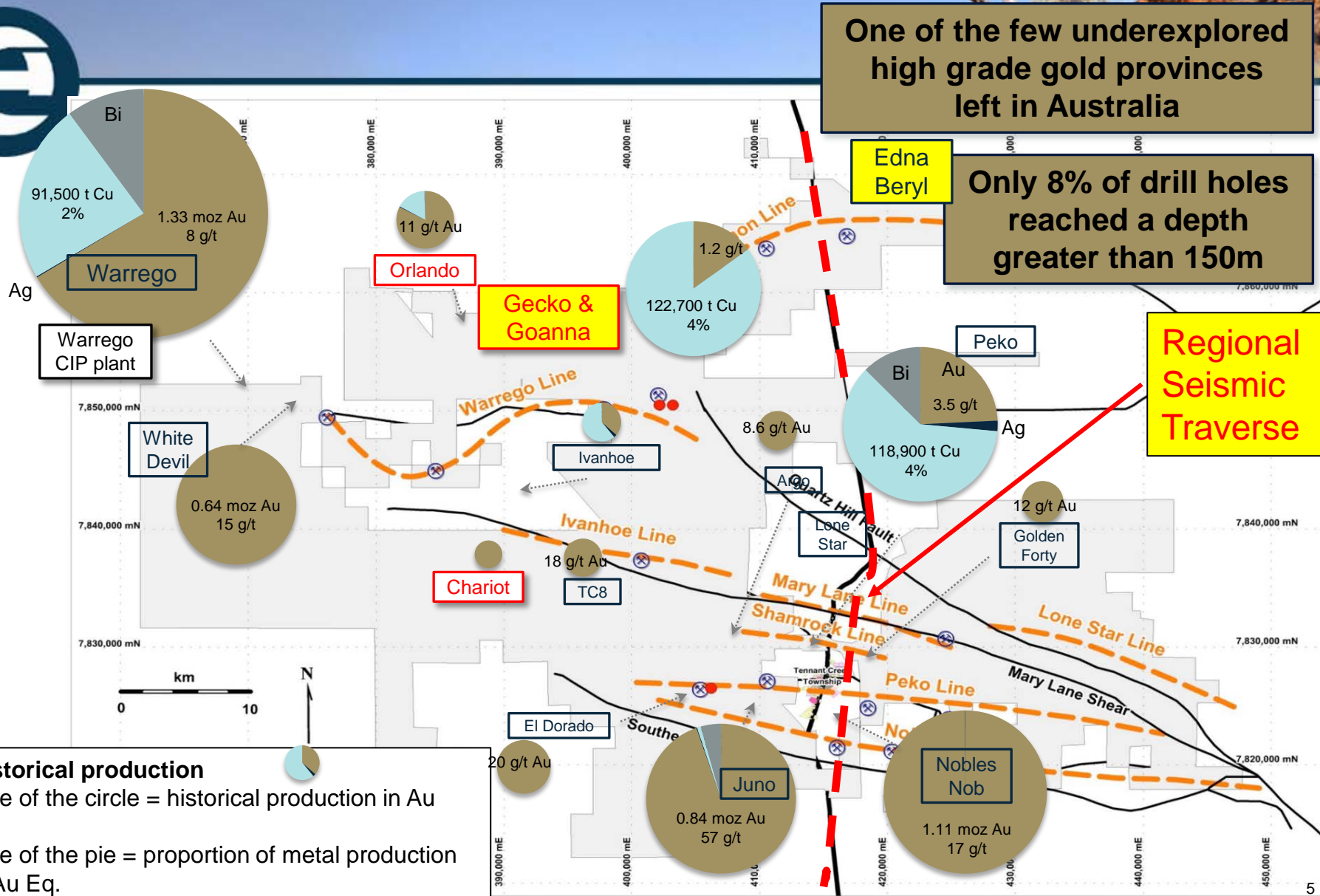
where luck is not a good strategy.....!!!



Points to consider:

- ☑ What is the quality of the prize? *Av grade TC deposits 15-20g/t gold*
- ☑ Is it a prospective province? *TCMF has produced over 5mozs gold + copper*
- ☑ Can you get a substantial ground position? *ERM have 2500km²*
- ☑ Can you get timely access to the ground? *Yes but challenging.....*
- ☑ How to fund a systematic exploration program (independent of the metal/mining cycle) *via long term JVs (Ivanhoe and now Evolution)*
- Effectiveness of prior exploration? *You find what you are looking for!*
- Are there new predictive and detection tools available? *No gold or silver bullets!!*
- How to increasing the probability of discovery? *Systematic exploration*

The hunting ground



One of the few underexplored high grade gold provinces left in Australia

Only 8% of drill holes reached a depth greater than 150m

Regional Seismic Traverse

New Targeting Methodology ...

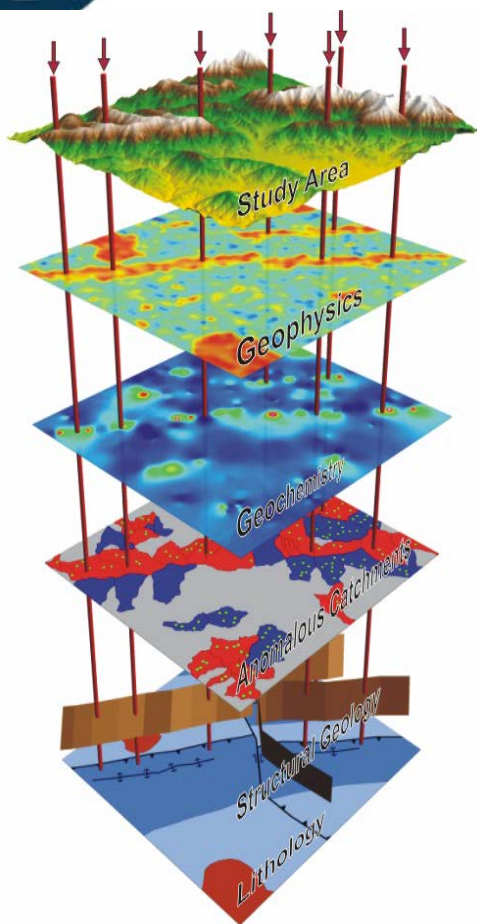
to increase probability of discovery



Aimed to deliver:

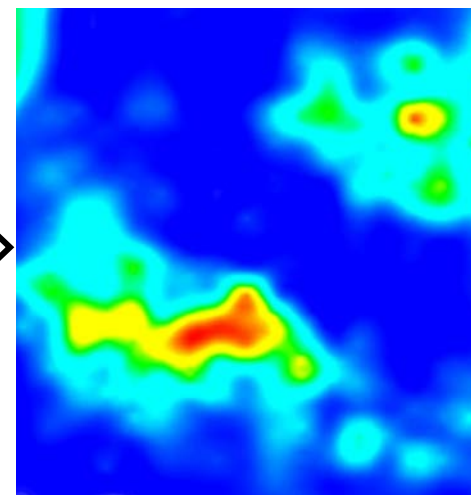
New targets & discoveries in the greenfields

Identify underexplored targets in the brownfields...add to current JORC resources



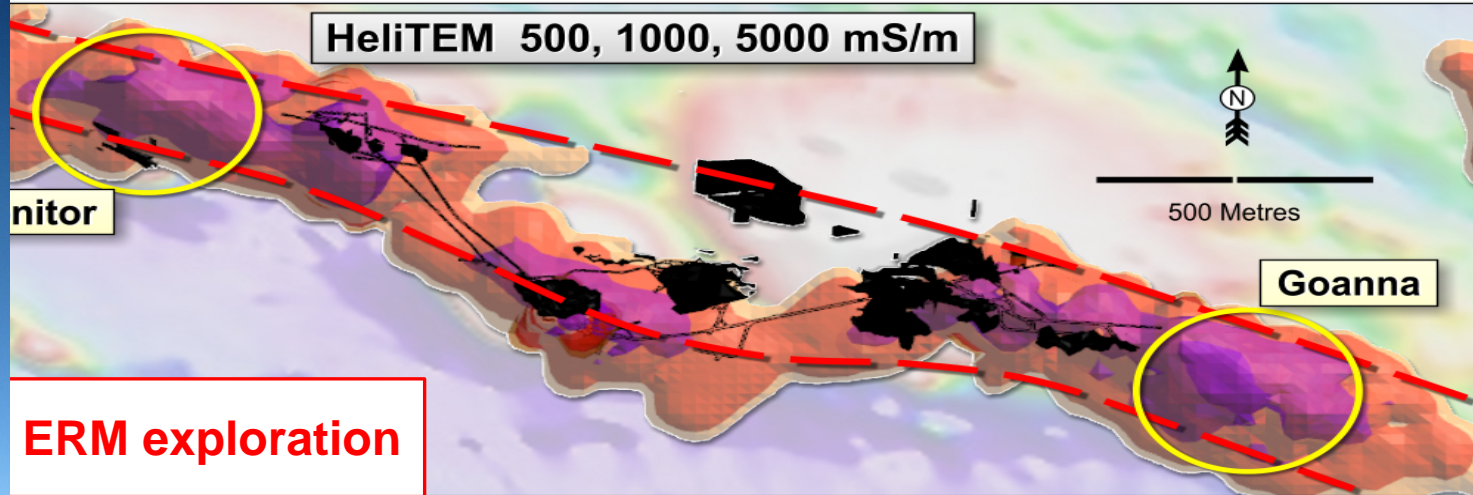
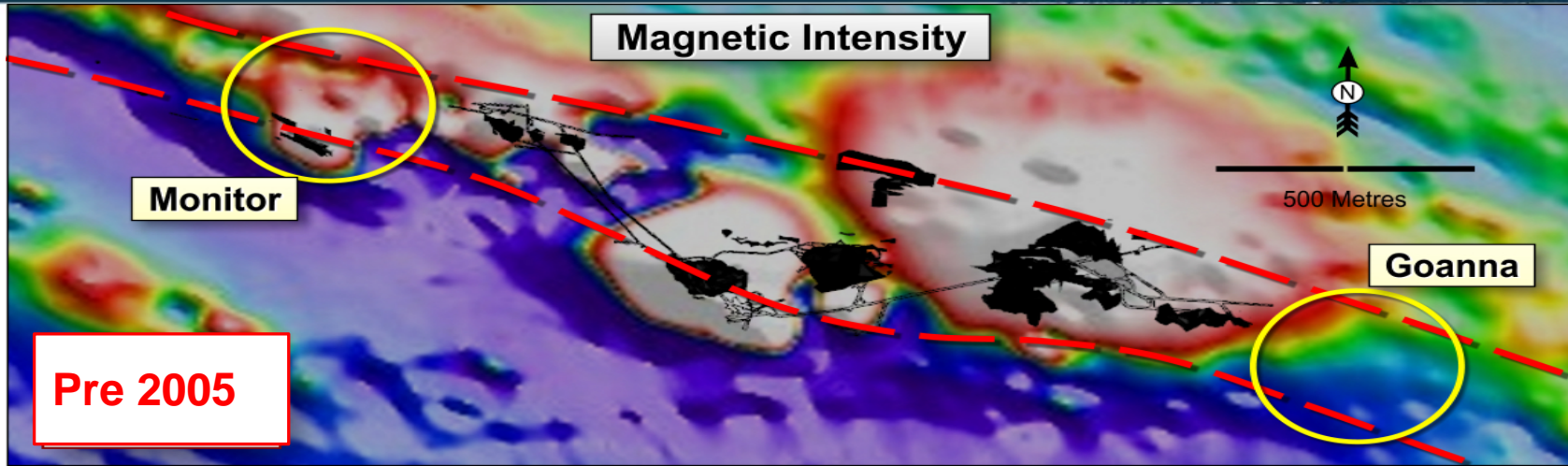
A weighted
aggregation
process

**Unbiased,
probability
based**



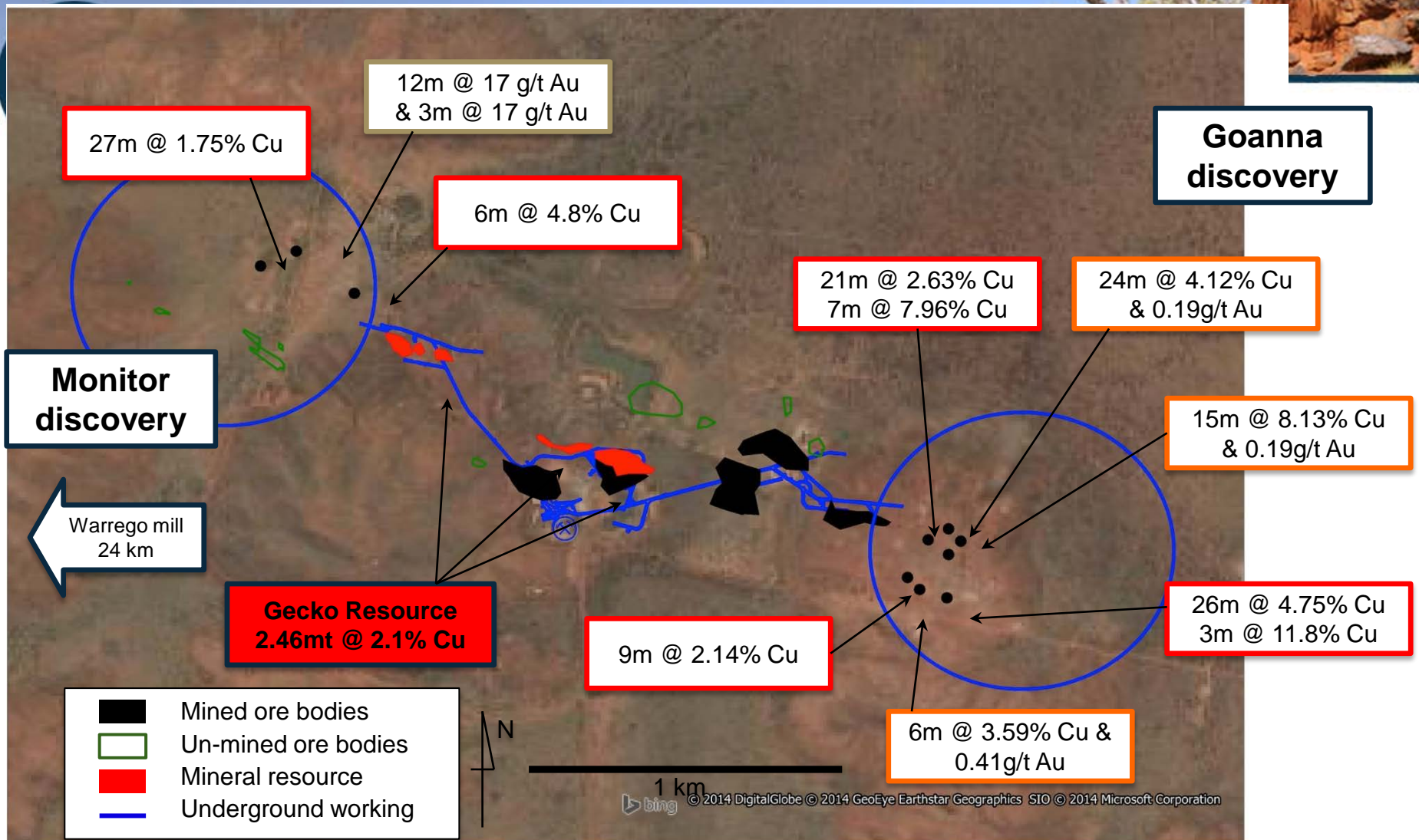
New Targets

New Technology



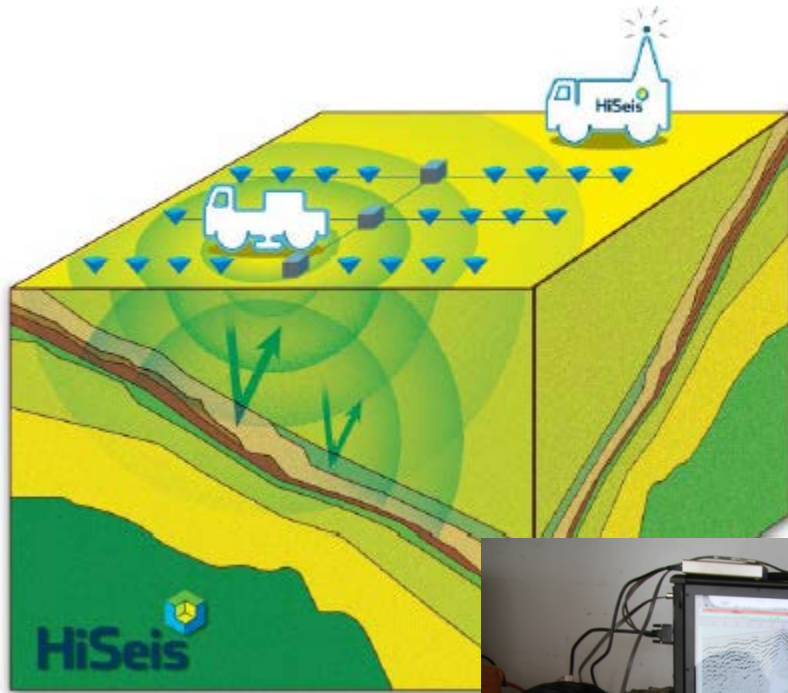
The Undiscovered Discovered.....

or at least some of it?



New Technology to better understand depth potential *first application of seismic in Tennant Creek*

Acquire as 2D or 3D



- based on sound waves
- reflections occur at changes in acoustic impedance
- resolution maintained with depth

Goanna 2D Seismic – looking for the gold!

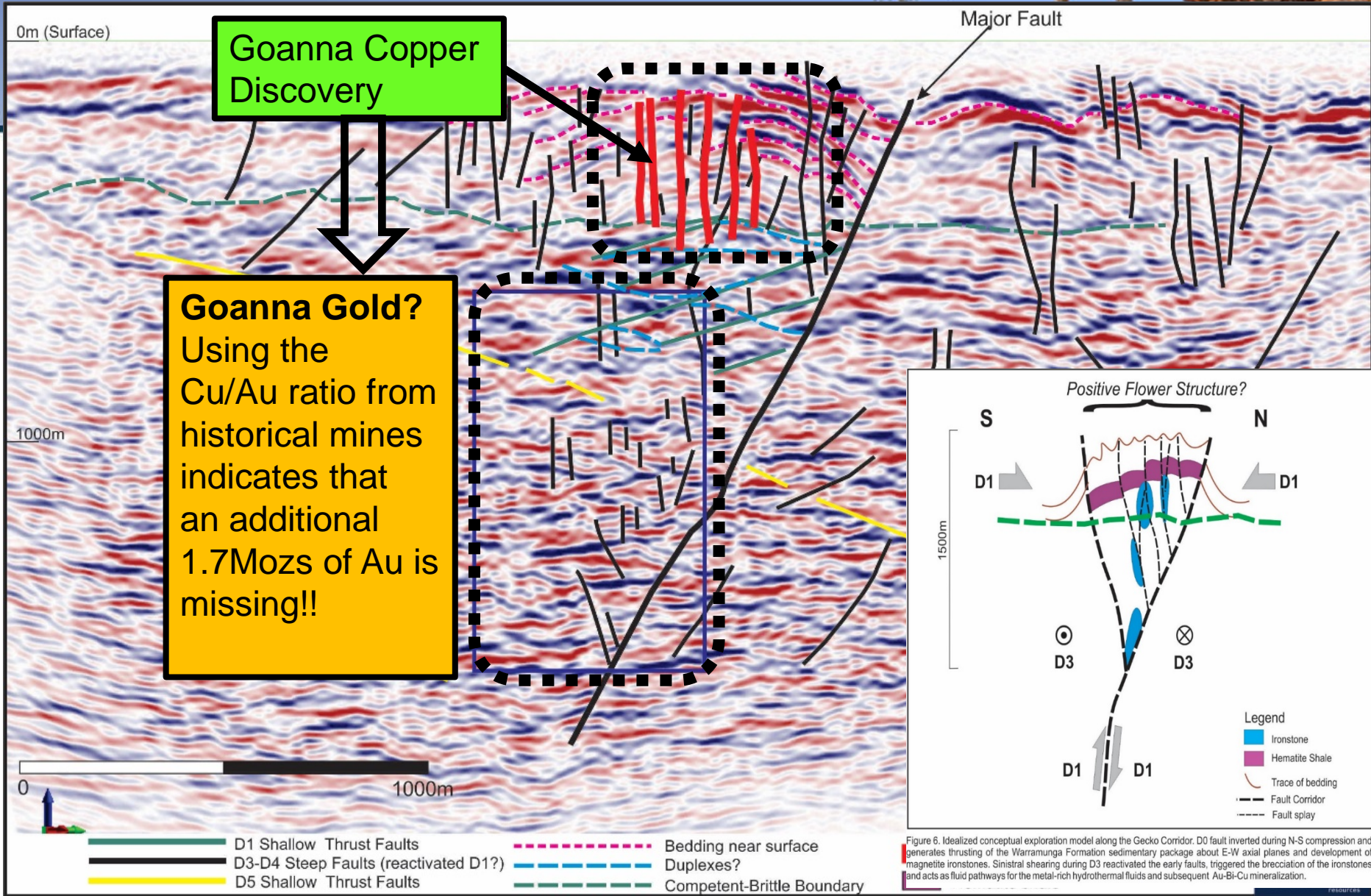
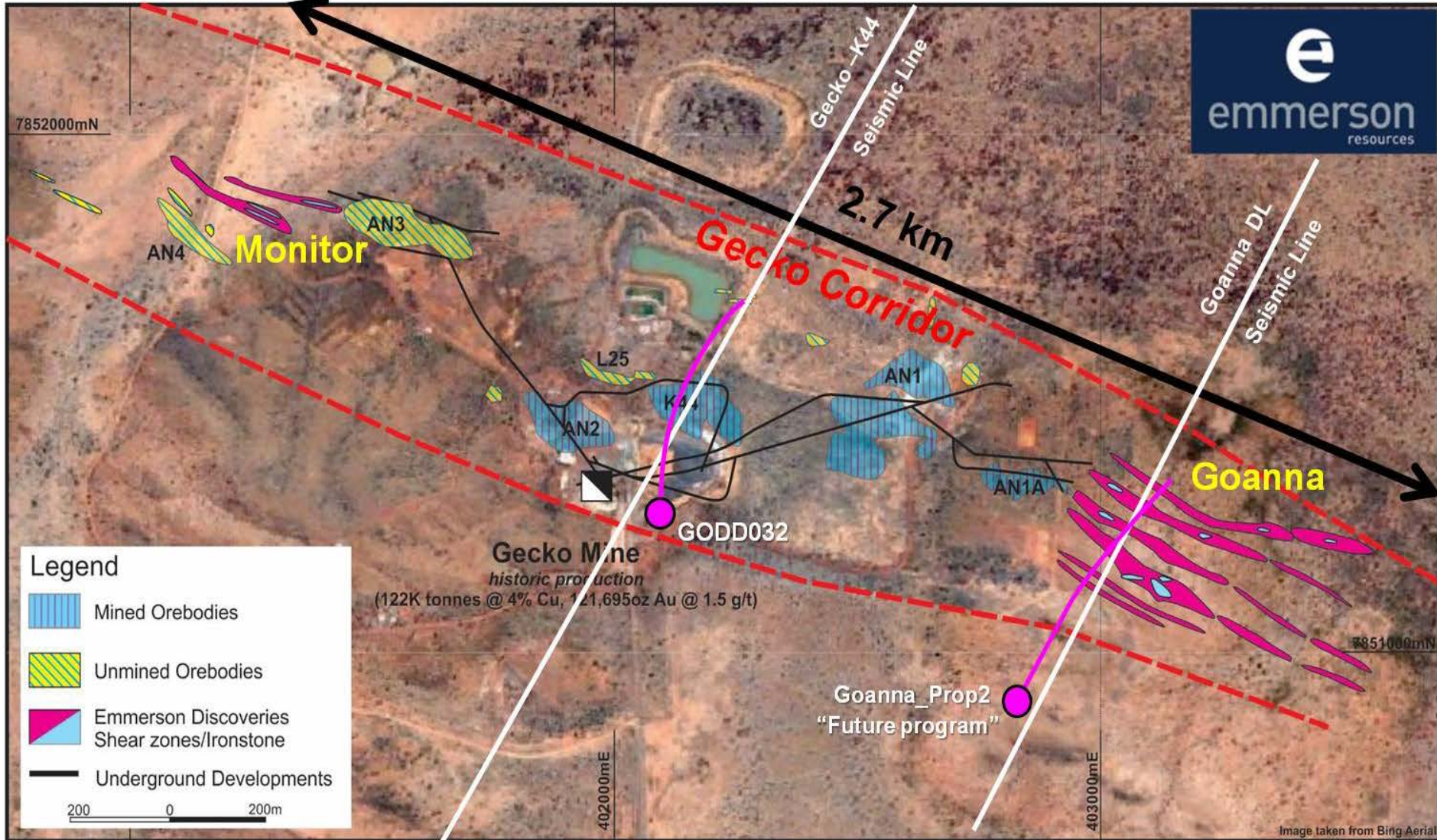


Figure 6. Idealized conceptual exploration model along the Gecko Corridor. D0 fault inverted during N-S compression and generates thrusting of the Warramunga Formation sedimentary package about E-W axial planes and development of magnetite ironstones. Sinistral shearing during D3 reactivated the early faults, triggered the brecciation of the ironstones and acts as fluid pathways for the metal-rich hydrothermal fluids and subsequent Au-Bi-Cu mineralization.

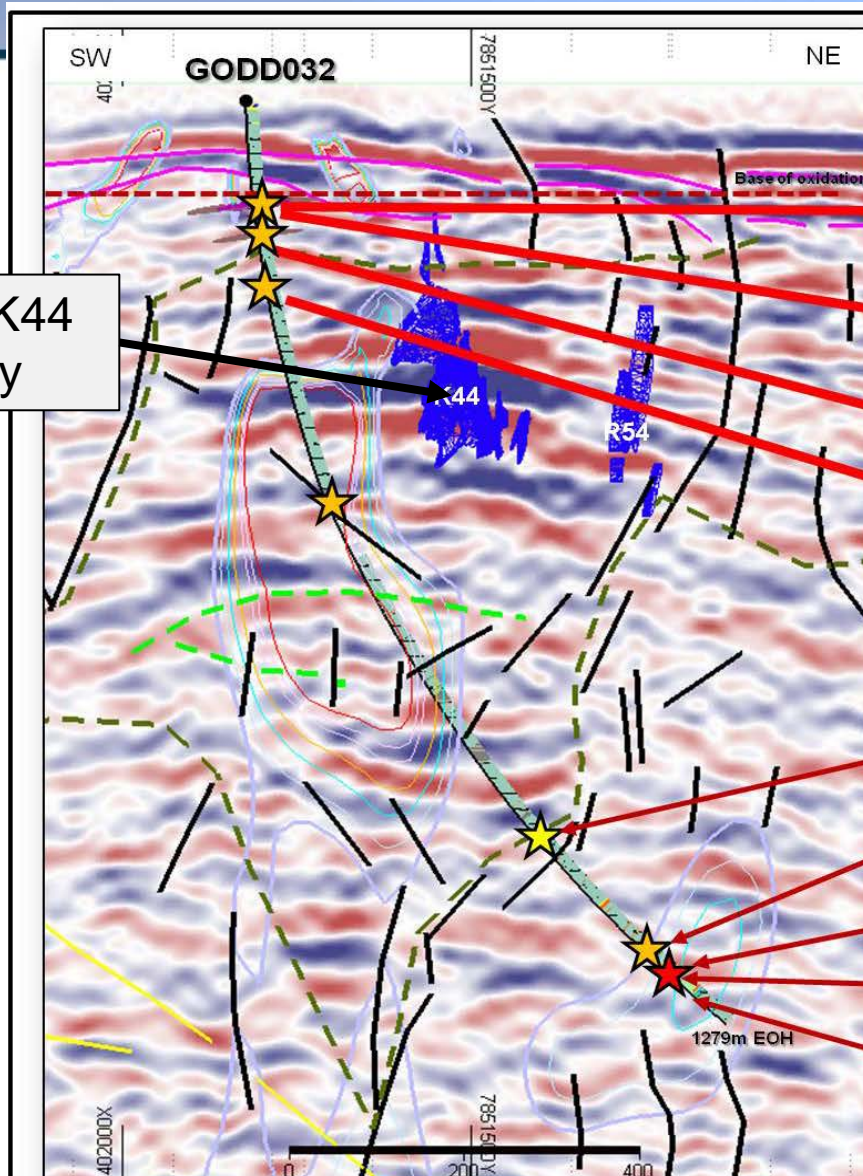
Figure 8. Goanna DL high-resolution 2D seismic image. The box (purple colour) indicates the area of interest.

Co-Funded Deep Drilling.....



Deep Drill hole GODD032....

ASX Announcement 19 August



Gecko/K44
ore body

Figure 2. GODD032 cross section showing significant intersections over 2D seismic, interpreted structures, and 3D mag inversion contour

- 7m @ 5.98% Cu, 0.46% Bi from 123m
incl. 3m @ 10.4% Cu, 1.01% Bi from 126m and
1m @ 15.48 % Cu, 1.16% Bi from 127m
- 1m @ 1.00% Cu, 969 ppm Bi from 134m
1m @ 2.08% Cu, 1759 ppm Bi from 138m
- 3m @ 4.75% Cu, 694 ppm Bi from 162m,
incl. 1m @ 10.6% Cu, 654 ppm Bi from 163m
- 1m @ 2.37% Cu from 221m

Quartz-bismuthinite-chalcopyrite veins at 977.5m and 977.2m

Chalcopyrite veins in chlorite rock at 1165m

5m of quartz-hematite-dolomite altered brecciated unit, with colloform textures, quartz-dark chlorite as breccia fill from 1175m.

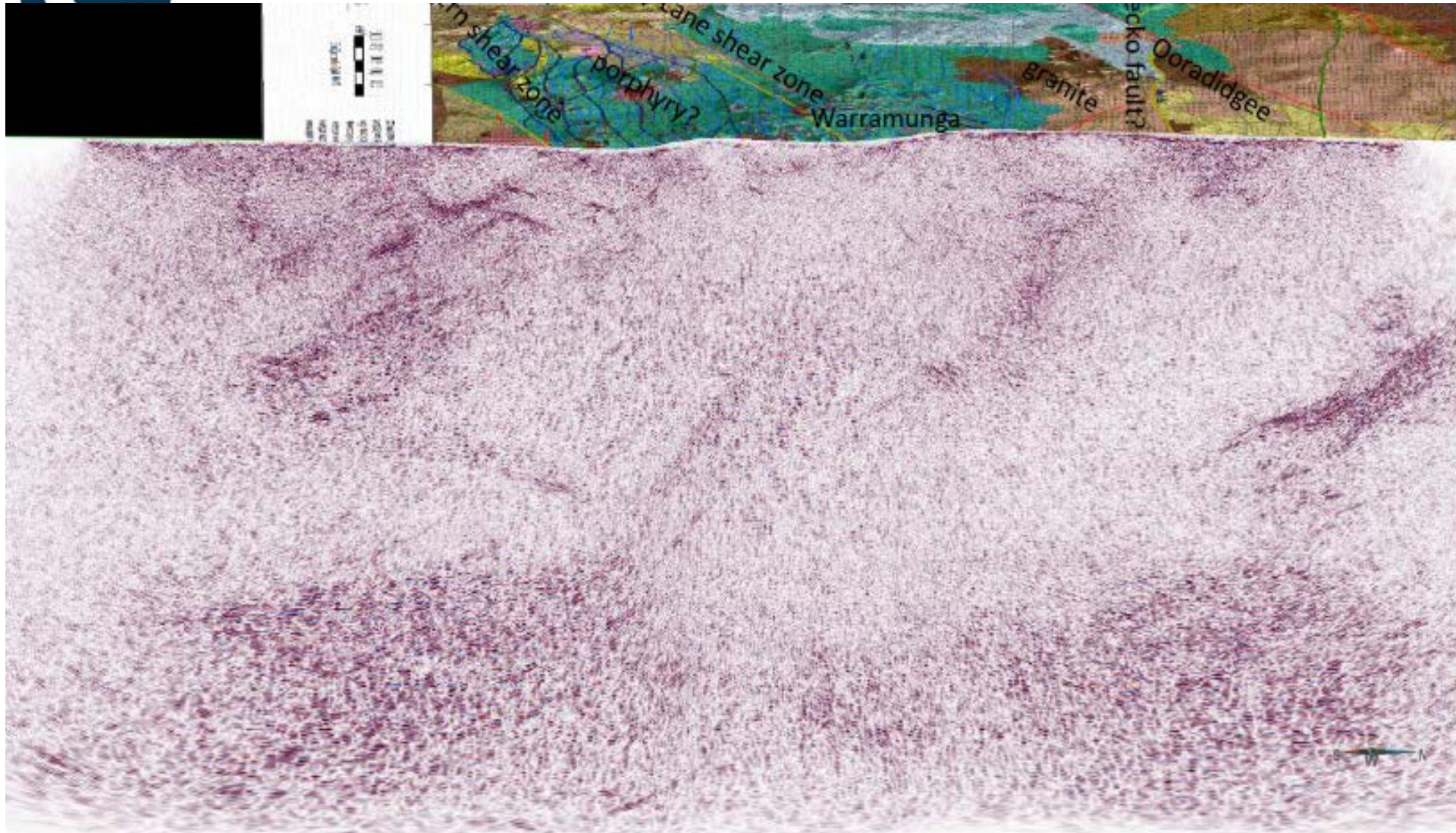
4.2m of hematite-quartz-jasper ironstone from 1191.5m, locally with colloform texture

2m of hematite-chlorite ± quartz ironstone from 1228mm

1279m EOH

Co-Funded Regional Seismic Traverse

.....*the first peak!*





Investment Highlights

- Well funded via JV with Evolution Mining - \$15m over three years (option for a further \$10m)
- Strong technical and commercial partnership with EVN
- Good progress towards discovering a new generation of gold-copper deposits
- Be bold....NTGS CORE initiative instrumental in taking the next leap
- A good match of funding to the requirements of systematic exploration

A big thankyou to the conference organisers INFORMA, JV Partner EVN, NT Gov, CLC/TO's.....and you for listening!



The Emmerson Team



www.emmersonresources.com.au

Competent Persons Statements



The information in this report relating to Exploration Results is based on information compiled by Mr Steve Russell, who is a Member of the Australian Institute of Geoscientists and has sufficient exploration experience which is relevant to the style of mineralization under consideration to qualify as a Competent Person as defined in the 2004 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Mr Russell is a full time employee of Emmerson Resources Ltd. Mr Russell consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

The information in this report which relates to Mineral Resources is based upon information compiled by Mr Ian Glacken, who is a Fellow of the Australasian Institute of Mining and Metallurgy. Ian Glacken is an employee of Optiro Pty Ltd and has sufficient experience which is 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 2004 edition of the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. Ian Glacken consents to the inclusion in the report of a summary based upon his information in the form and context in which it appears.

Gecko, Goanna & Orlando Mineral Resource: see details in ASX announcement "New High Grade Drill Results & Upgrade to Resource Inventory" released on 18 October 2013.

Chariot Mineral Resource: see details in ASX announcement "High Grade Chariot Gold Resource' released on 28 November 2013.

The information was first disclosed under the JORC Code 2004. It has not been updated since to comply with the JORC Code 2012 on the basis that the information has not materially changed since it was last reported.

The gold equivalent calculation assumes a gold price of US\$1,363/oz for gold and US\$3.31/lb for copper and makes no allowance for metallurgical recoveries. The totals may not sum exactly due to rounding.

Appendix 1: Mineral Resources

Classification	Tonnes	Gold grade (g/t)	Copper grade (%)	Gold equivalent grade (g/t)	Gold ounces	Copper metal (t)	Gold equivalent ounces
Gecko - Anomaly 3, L25 and K44 Lower (reported above a 1% copper cut-off)							
Indicated	1,400,000	-	2.5	4.2	-	35,600	190,000
Inferred	80,000	-	1.6	2.7	-	1,300	10,000
Sub-total Gecko	1,480,000	-	2.5	4.1	-	36,900	200,000
Orlando – (Lenses 2 & 7, below open pit & ‘the gap’ - reported above a 1.0 g/t gold equivalent cut-off)							
Indicated	1,710,000	1.9	1.5	4.4	100,000	25,700	240,000
Inferred	510,000	1.7	1.1	3.6	30,000	5,800	60,000
Sub-total Orlando	2,220,000	1.8	1.4	4.2	130,000	31,500	300,000
Goanna (reported above a 1.0 % Cu cut-off)							
Indicated							
Inferred	2,918,000	0.16	1.84	3.2	15,000	53,700	300,000
Sub-total Goanna	2,918,000	0.16	1.84	3.2	15,000	53,700	300,000
Chariot – Open Pittable& Remnant Underground (reported above a 1.0 g/t gold equivalent cut-off)							
Indicated	60,000	15.9	-	15.9	32,000	-	32,000
Inferred	110,000	18.8	-	18.8	67,000	-	67,000
Sub-total Chariot	170,000	17.4	-	17.4	99,000	-	99,000
TOTAL	6,790,000	1.1	1.8	3.6	246,000	122,100	900,000

Gold Equivalent Calculation

Gold equivalent results are calculated using a gold price of US\$1,363/oz and a copper price of US\$7,297/t. Copper-rich ore would be processed using a conventional crush, grind and flotation route to a copper concentrate which would then be sold. Benchmarking of this processing route suggests that a copper recovery of 90-92% would be appropriate. Gold would be recovered by an industry standard carbon-in-pulp process leading to the generation of gold bars. No unconventional processing such as roasting or biological leaching is contemplated, therefore typical recoveries for such gold processing plants is in the range of 90-94%. Given the relative recoveries of both gold and copper are essentially identical, the equivalence formula has not been adjusted for recovery. The gold equivalent calculation used is $AuEq (g/t) = Au (g/t) + ((Cu(\%) * 7297) / 43.82)$, i.e. 1.0%Cu = 1.67g/t Au.