### 19 May 2016 - High Grade Gold at Edna Beryl West

5m at 27g/t gold incl. 2m at 51g/t gold 13m at 8.7g/t gold incl. 7m at 15g/t gold

### 5 July 2016 - ..... High Grade Gold at Edna Beryl West

13.2g/t gold incl. 3m at 15.7g/t gold 3m at 11.2g/t gold 9m at 5.33m g/t gold incl. 3m at 10.4g/t gold

### 2 August 2016....Further High Grade "Bonanza" Gold at Edna Beryl West

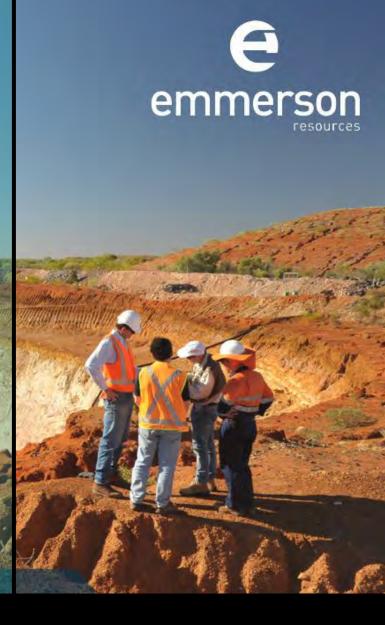
5m at 35.6g/t gold from 120m 2m at 30.1g/t gold from 128m 3m at 36.6g/t gold from 227m

31 October 2016...Bonanza and visible gold at Tennant Creek

8m at 157g/t gold, 34.5g/t silver, 0.5% copper

#### 6 December 2016 Bonanza Gold continues

5m at 83.6g/t gold from 89m 4.3m at 24.6g/t from 249m



RIU - Investor Update 2017

Rob Bills, Managing Director & CEO

### Important Notice and Disclaimer



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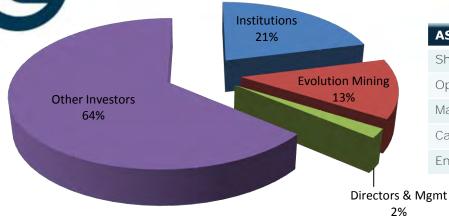
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### Capital Structure



ASX code	ERM
Shares on issue	379,430,204
Options (Exercise price \$0.0485)	6,500,000
Market capitalisation (at \$0.85/share)	\$32.3 million
Cash (31/03/17)	\$4.4 million
Enterprise value	\$27.9 million

resources





### Board of Directors



Mr. Andrew McIlwain B.Eng (Mining) Non-Executive Chairman

Mining Engineer with more than 25 years experience in operational, senior management and executive roles (MIM, WMC, UML & others).



**Mr. Robert Bills B.Sc, M.Sc Managing Director and Chief Executive Officer** 

Geologist with over 25 years experience in exploration and mining with WMC and BHP. Joined Emmerson in late 2007 as the Managing Director and CEO.



Dr. Allan Trench B.Sc (Hons), Ph.D, M.Sc, MBA Non-Executive Director

Geologist/geophysicist with extensive experience in strategy, project development and operations within the natural resource sector.

Commercial Commerci

### Threefold Strategy

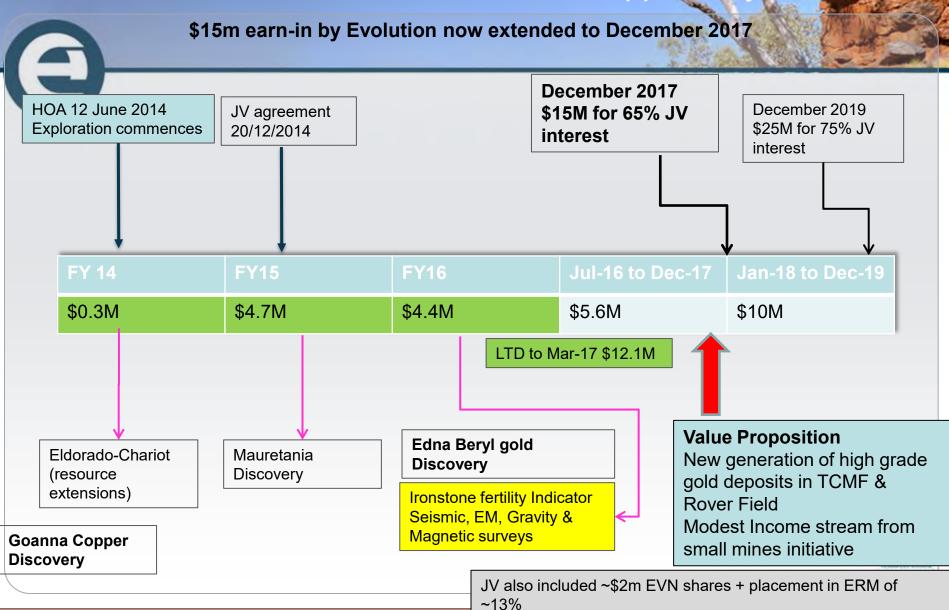


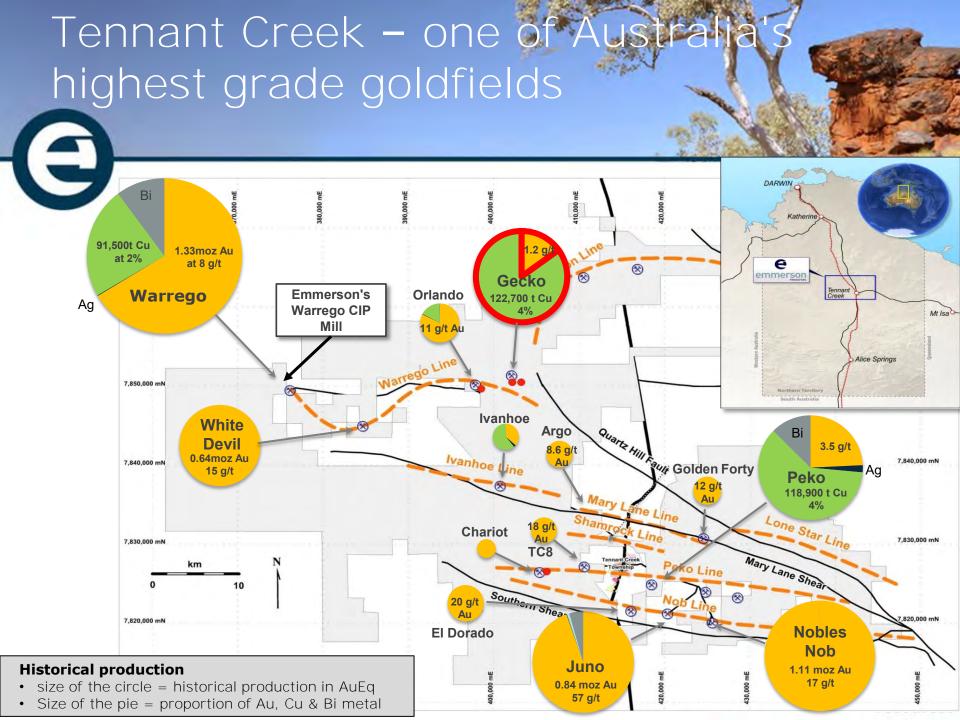


- Application of new technology/ideas to make new discoveries in Tennant Creek (Goanna copper, Mauretania gold, Edna Beryl gold)
- Small Mines monetise existing resources and provide opportunities for "near mine" discoveries (Edna Beryl under development and will be one of Australia's highest grade gold mines plus pipeline of others)
- Leverage new technology/ideas outside of the Tennant Creek Project
   New gold-copper projects in New South Wales and the NT



## ASX Feb 2017 – Evolution notifies of intention to complete earn-in and fund new Rover Gold-Copper Project

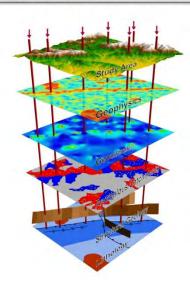




## Prediction + Detection = Discovery .....and creation of shareholder value for ERM

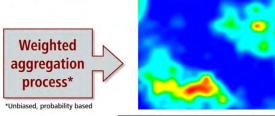
**Precise Prediction and Detection = increasing probability of Discovery!** 

**Precise Prediction and Detection** 



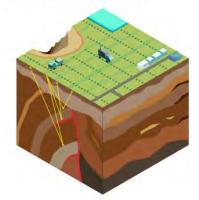
#### Aiming to deliver:

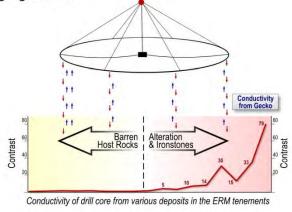
- ▶ New greenfields targets & discoveries
- Underexplored brownfields targets to grow current resource base



#### **Advanced Detection Technology**

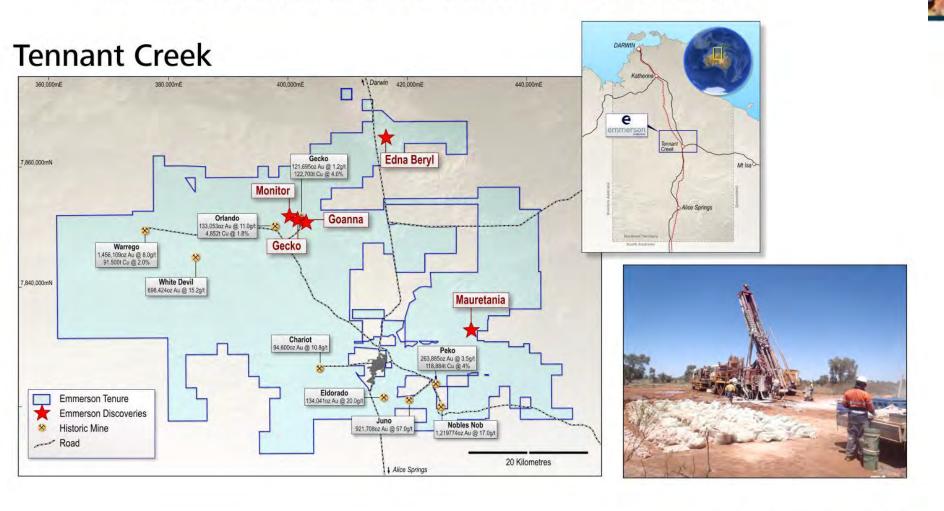
- → Multiple (applicable) detection technologies increase the probability of discovery
- → Emmerson have pioneered the first use of high powered, airborne electrical geophysics in Tennant Creek (and discovered the Goanna Mineralisation)
- → Emmerson and JV Partner, Evolution Mining have pioneered seismic geophysics in Tennant Creek (has highlighted the Edna Beryl mineralisation)





## Prediction + Detection = Discovery ......the biggest driver of shareholder value

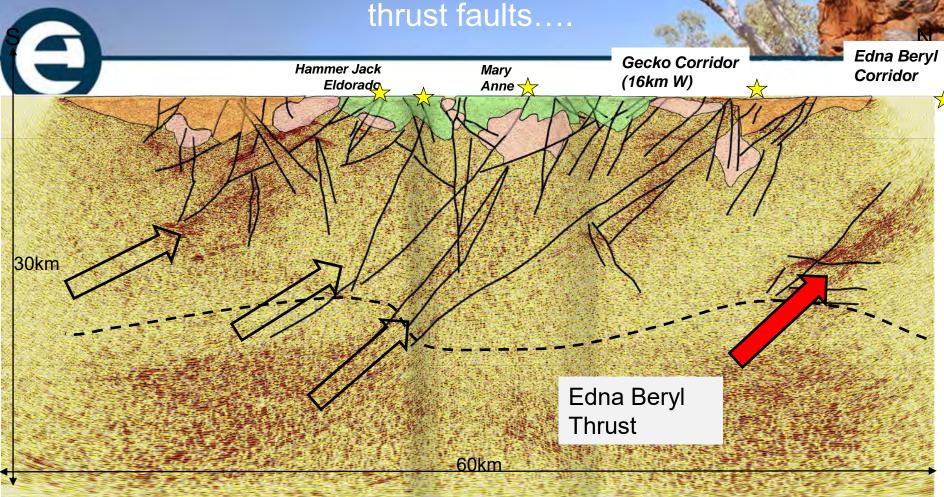
#### **Effective Prediction and Detection = Discoveries**





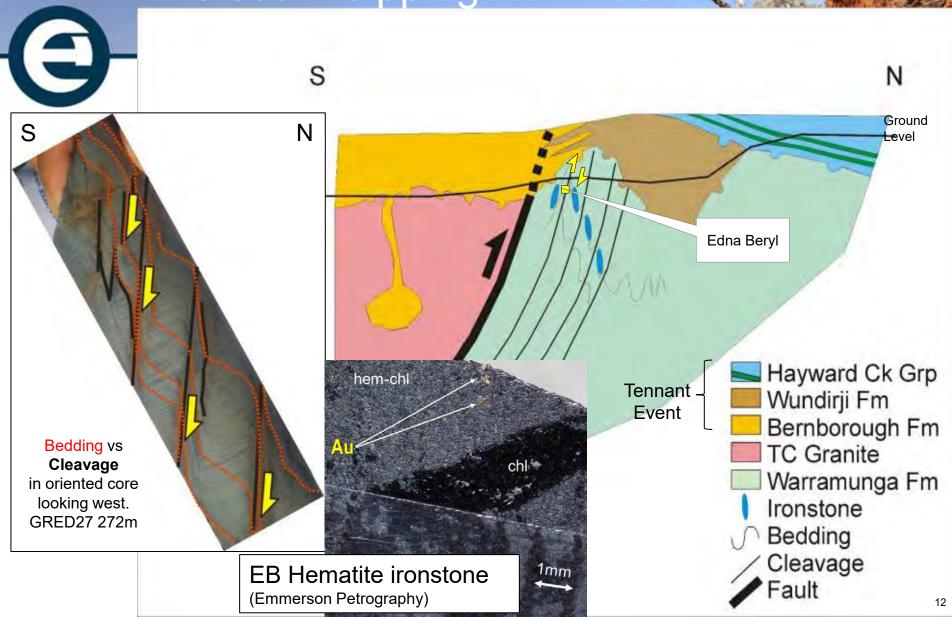
### Co-Funded Regional Seismic Traverse

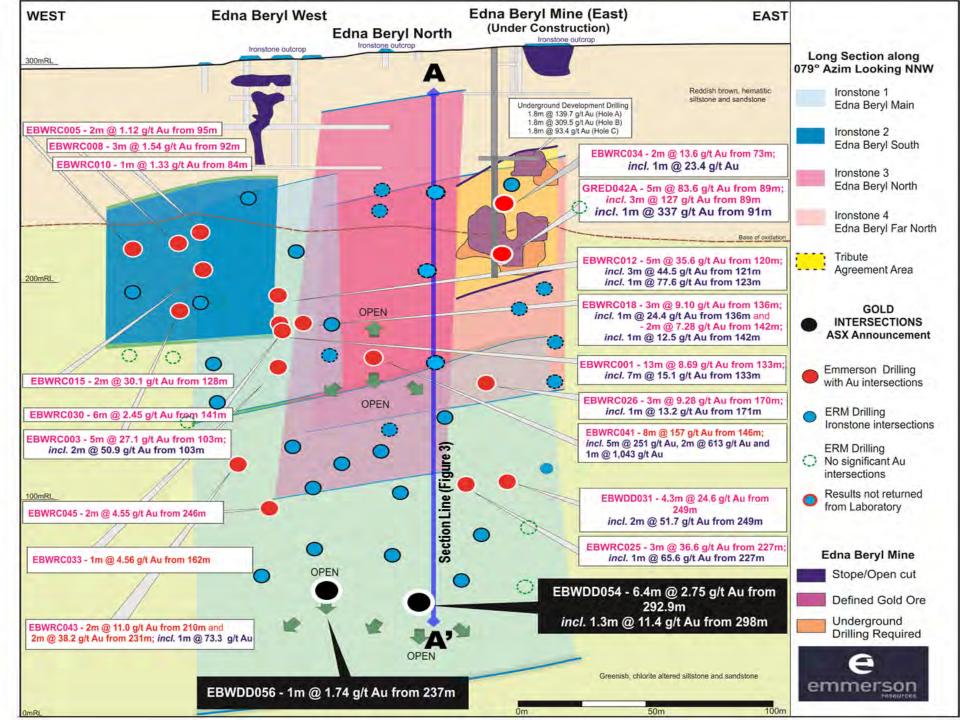
...prediction of further discoveries associated with additional



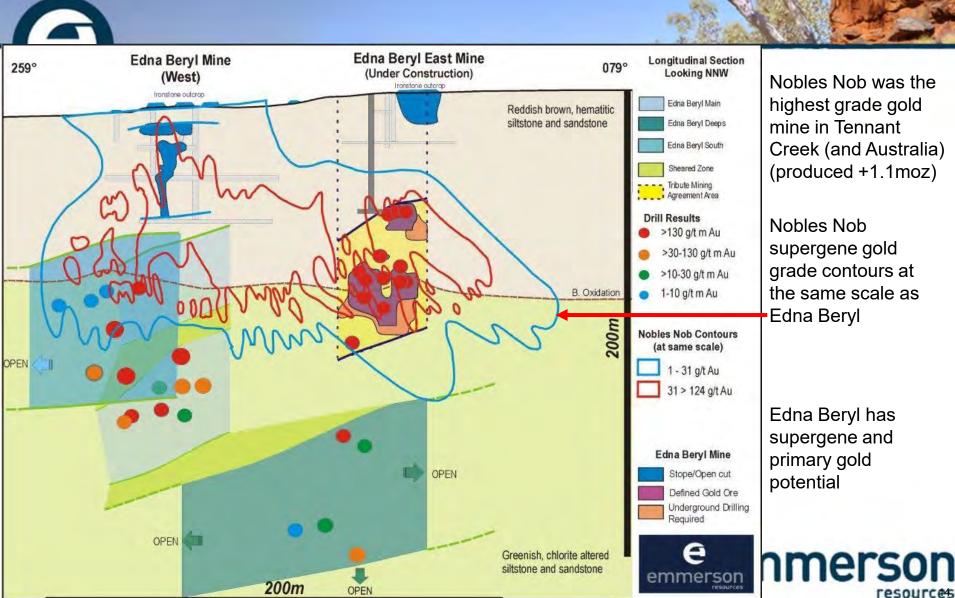
- Gold deposits exhibit a strong relationship to deep seated thrust faults where they are associated with Tennant Creek Supersuite felsic intrusions
- Main deposits appear ca 1-1.5km above interpreted granite

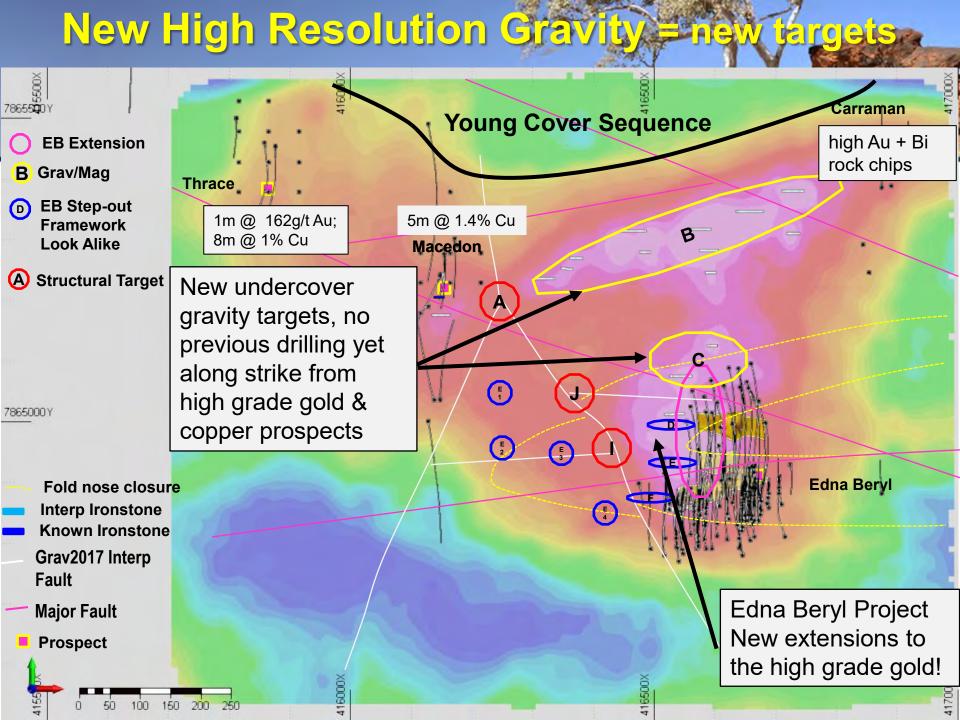
# Edna Beryl – extremely high grade gold system within the south dipping EB thrust .....





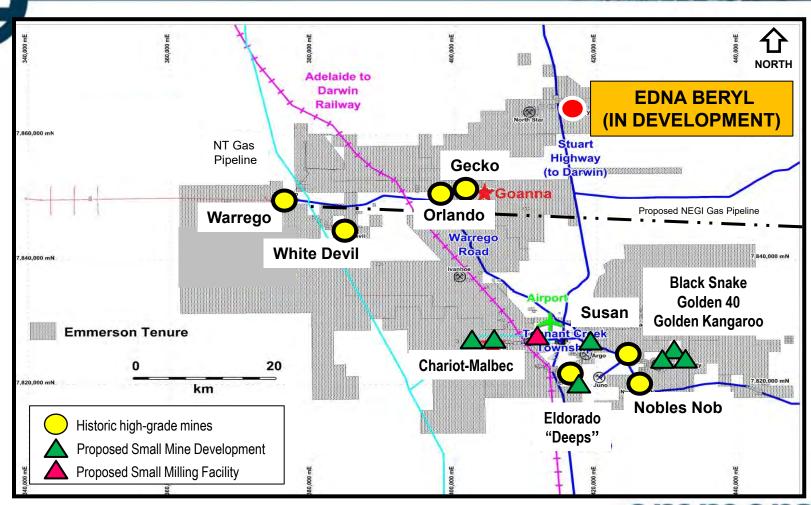
# Early Days for Edna Beryl but similar to Nobles Nob?...the highest grade mine in Australia





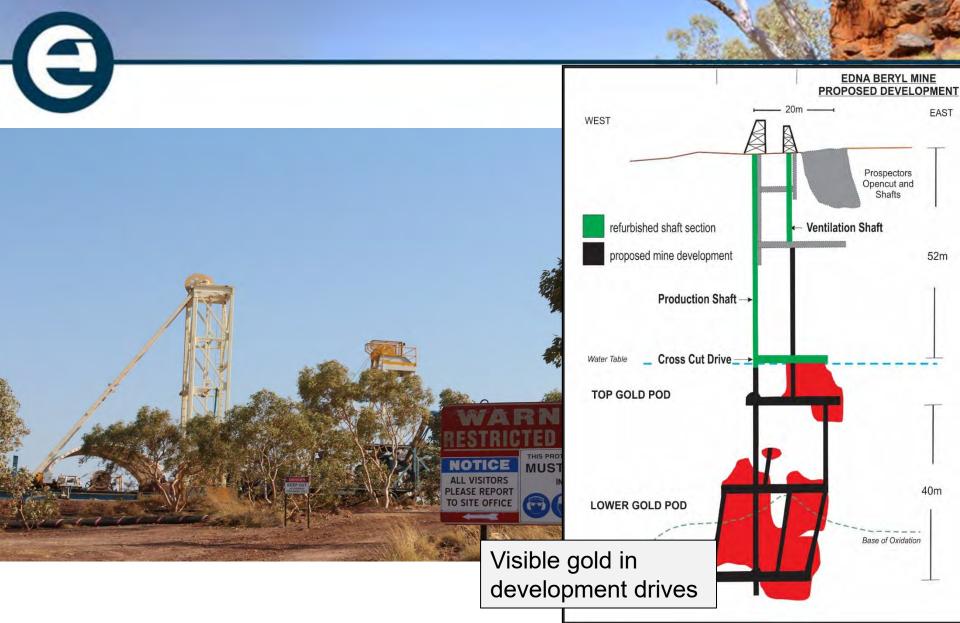
### Strategy 2 - Small Mines

Risk free cash from high grade resources



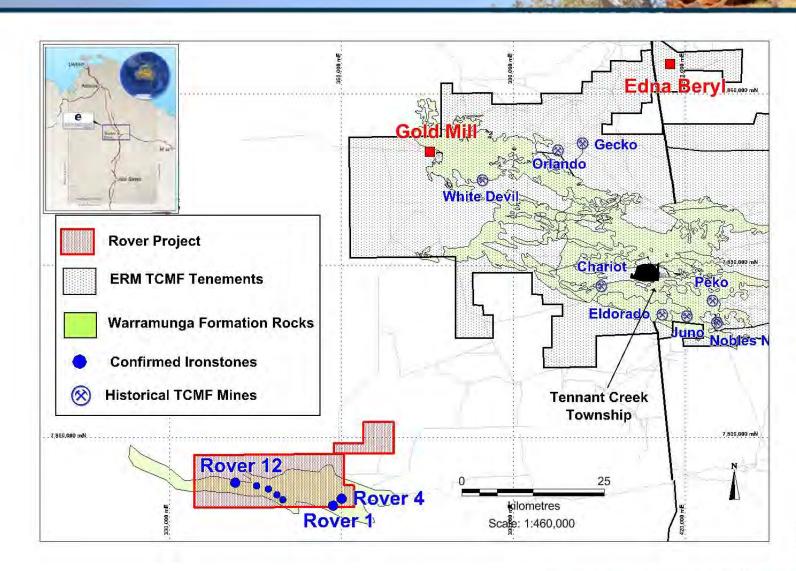


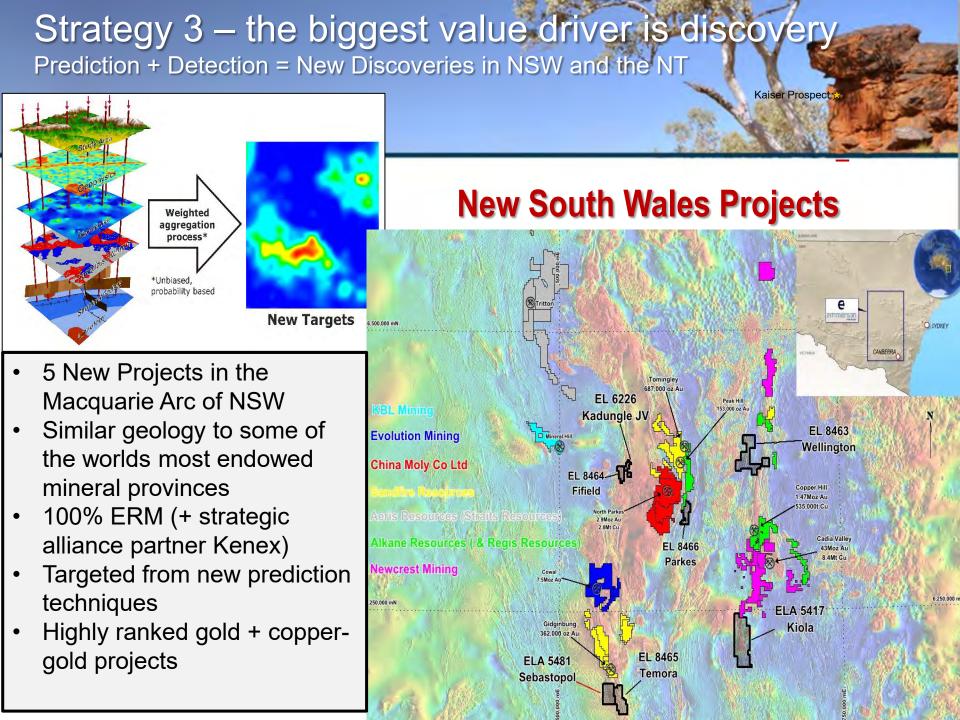
### Edna Beryl Mine, the first of the small mines



## Strategy 3 Rover Project - Farm-in and JV with Andromeda (formally Adelaide Resources)







### Conclusions.....this year is going to be a ore-some



Tennant Creek Exploration fully funded by Evolution Mining – have spent ~\$12m of the \$15m to earn 65% of the Tennant Project

- Exciting 2017 Exploration Program underway....will include drilling at Edna Beryl (extensional) + new targets from the gravity survey, drilling at the Rover Project (earn-in with Andromeda)
- Drilling on the first of our NSW projects at Kadungle (Option/JV with Aurelia)
- First small mine (Edna Beryl) has intersected visible gold in the development drives (*strategy 2*)
- New technology and ideas continue to drive exploration to discovery .....both in Tennant Creek (strategy 1) and NSW (strategy 3)
- ERM remains well funded ~\$4.4m in cash plus potential for risk free cash from small mines
- Highly leveraged to success across all strategic horizons

### The Emmerson Team























### Competent Person 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 mineralisation 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 in 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.

