



**emmerson**  
resources

# Bringing New Technology

to Gold Exploration in Tennant Creek



**Rob Bills – MD & CEO**

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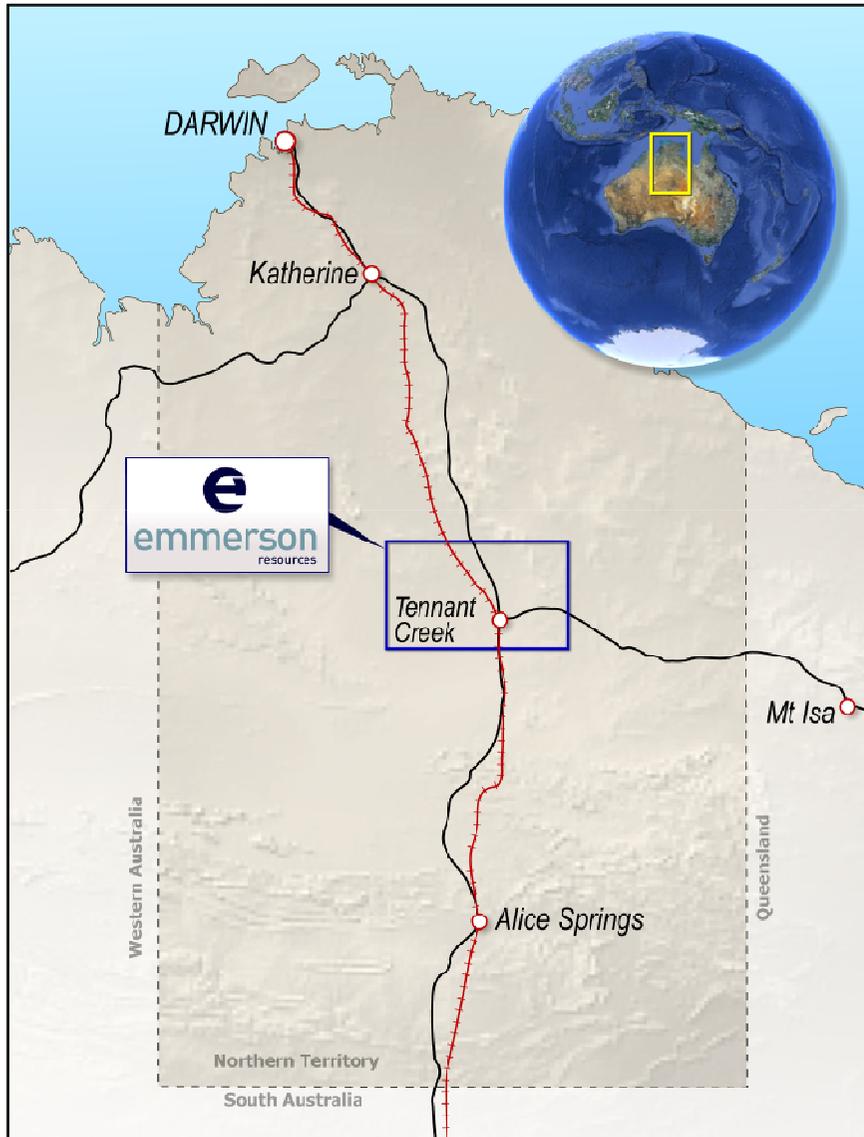
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# Distinguishing Features of Emmerson



## Dominant Ground Position

2800sqkm over the TCMF

## High Grade Gold & Copper

Historically 15-20g/t Au, 2-4% Cu

## Processing Plant

Only gold mill in the region on care and maintenance, with good roads, power

## Current Resources

Currently 6.6mt at 1.8% copper & 0.7g/t gold

## New Resources

High grade gold resource - TBA

## Big Exploration Targets

- 24m @ 4% Copper
- 12m @ 16.9g/t gold & 2% copper inc. 4m @ 37.4g/t gold
- 99m at 0.43% copper plus new gold zone

# Grade is King.....



## Tennant Creek (Then)

- Australia's Highest Gold grades
- Long production history
- Prospector and magnetic geophysics



## Tennant Creek (Now)

- High-Tech approach
- Multi disciplinary & systematic
- Aggressive drilling
- Discovery of a new style of deposit



## 2013 Strategy

- Expand current resources/reserves
- Discovery of new deposits

# Board of Directors



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



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



**Mr. Tim Kestell** B.Com  
**Non-Executive Director**



**Mr. Simon Andrew** B.Sc (Honours)  
**Non-Executive Director**

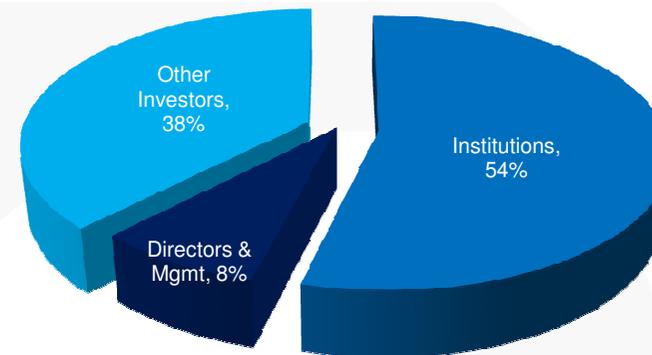
# Capital Structure

## Emmerson Resources Limited (ASX: ERM)

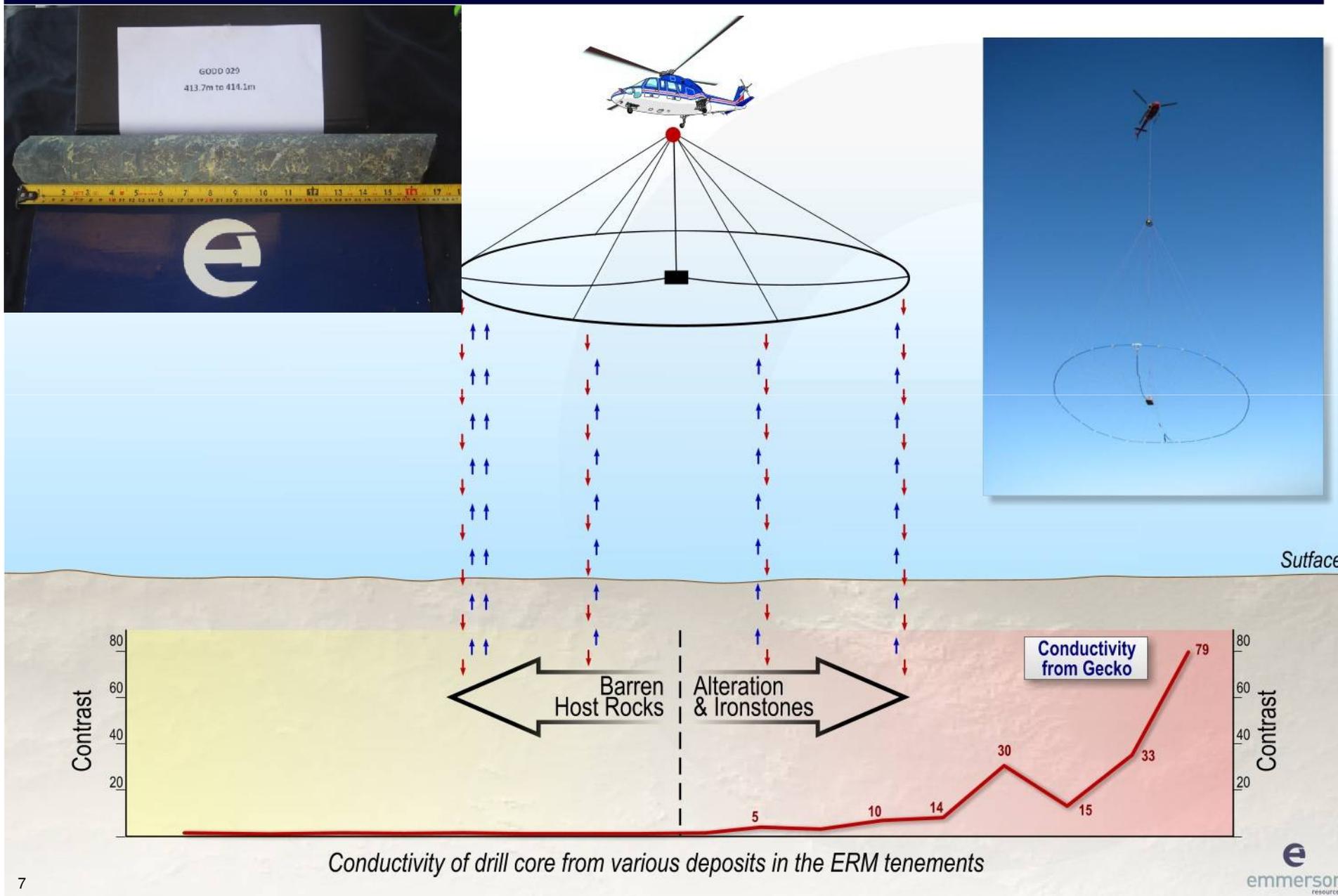
Shares on Issue <sup>1</sup>	261,210,213
Market Cap. (at \$0.04)	\$10.4 million
Cash (30 September 2013)	\$1.9 million
Debt	Nil
Enterprise Value	\$8.5 million

1. Excludes 3,575,000 employee performance rights

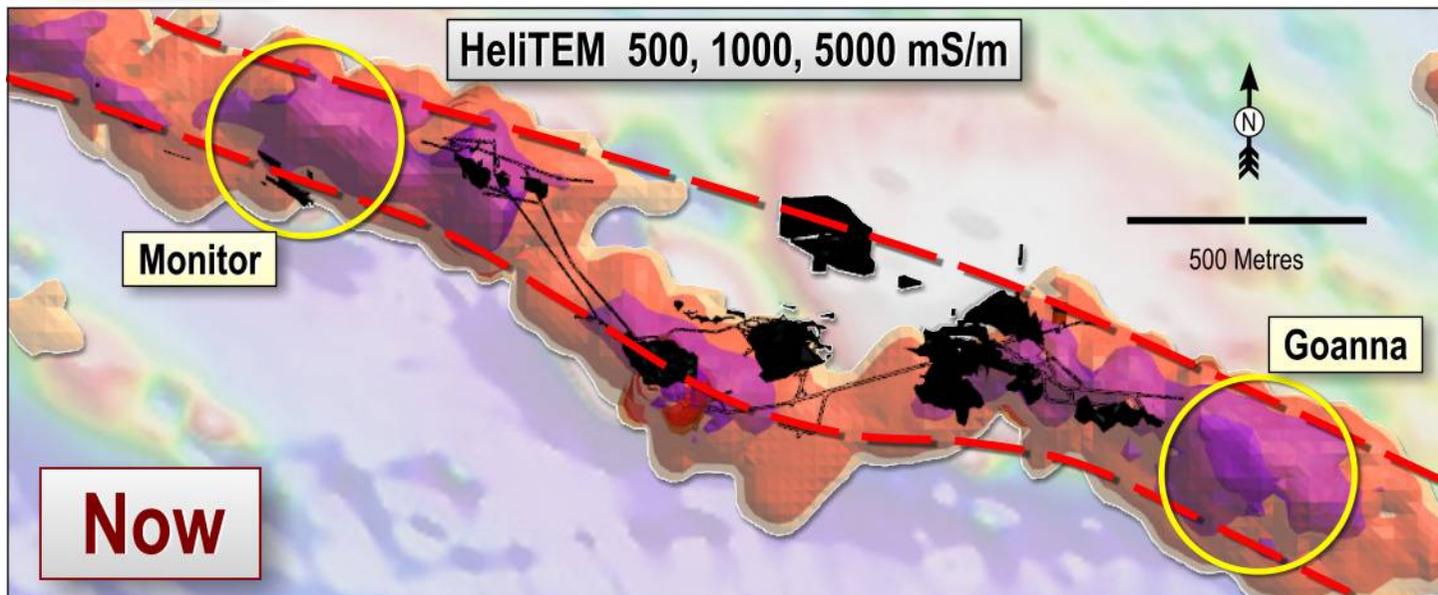
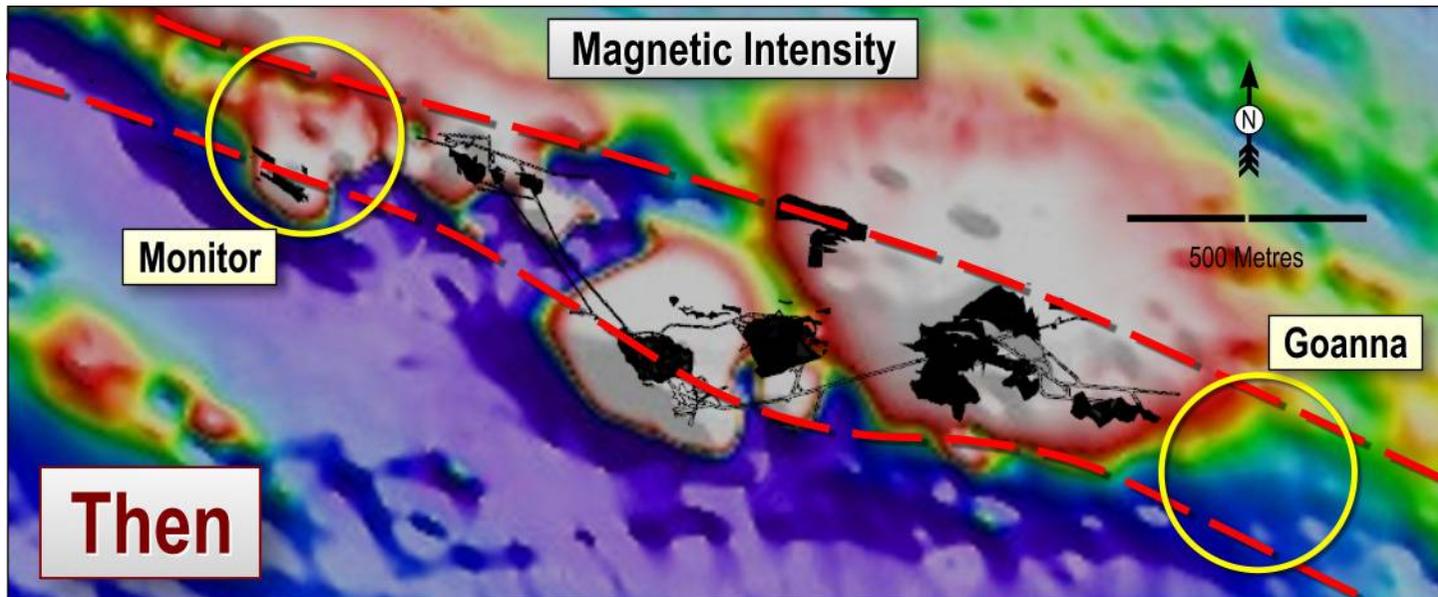
## Shareholders



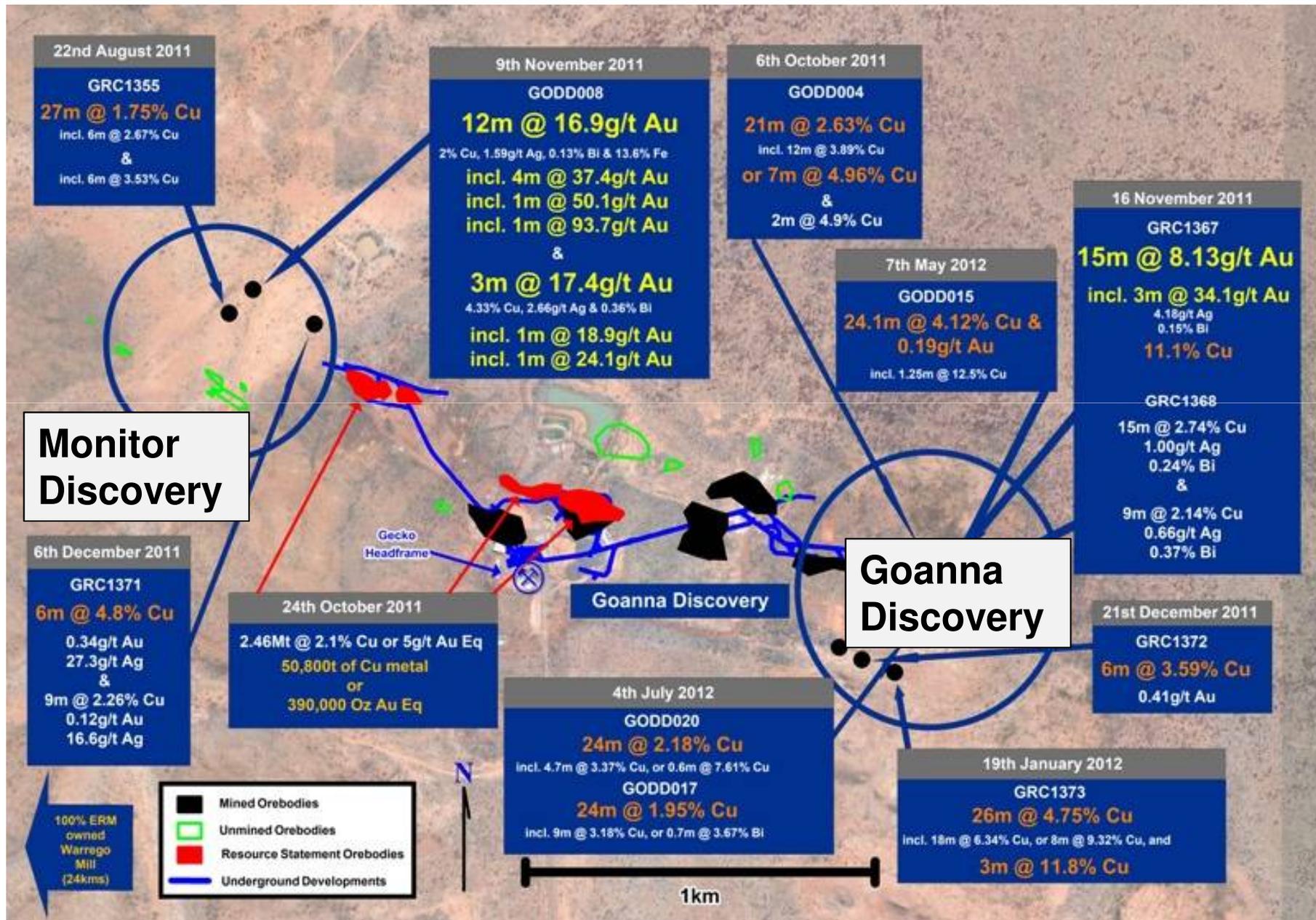
# New Technology - airborne EM a more direct targeting tool



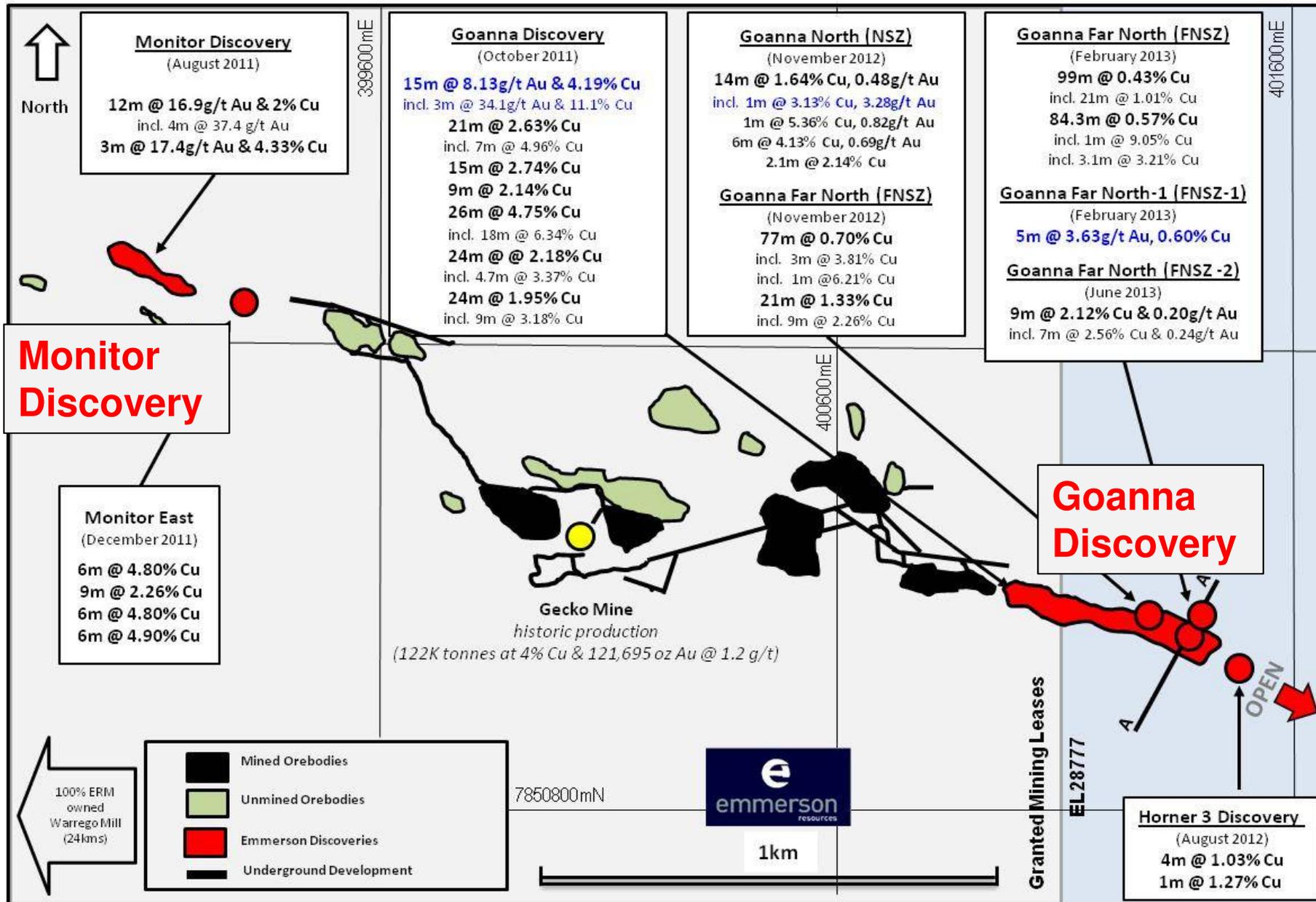
# Seeing what others have not seen .....



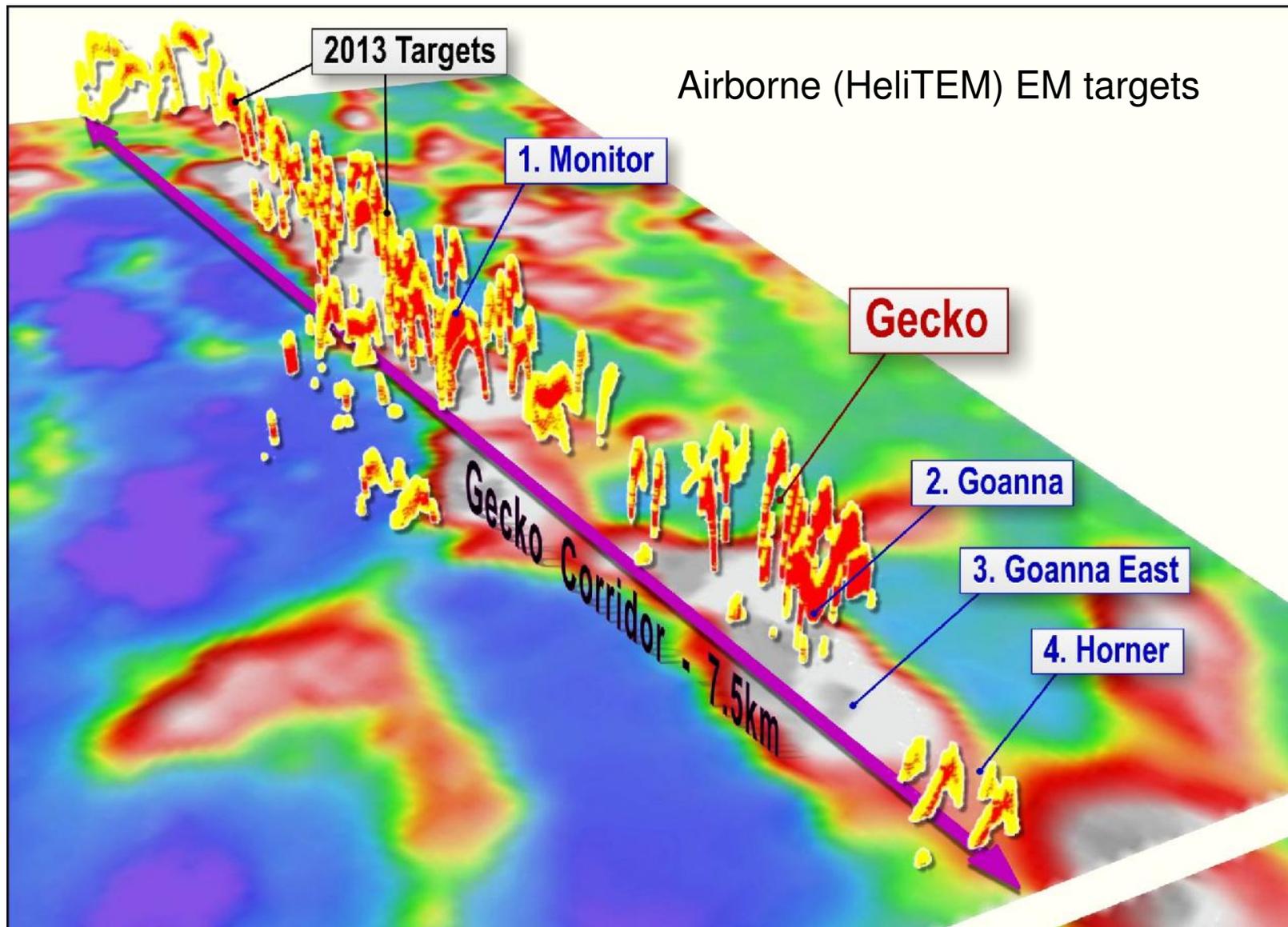
# New Technology finds two new deposits...more to come



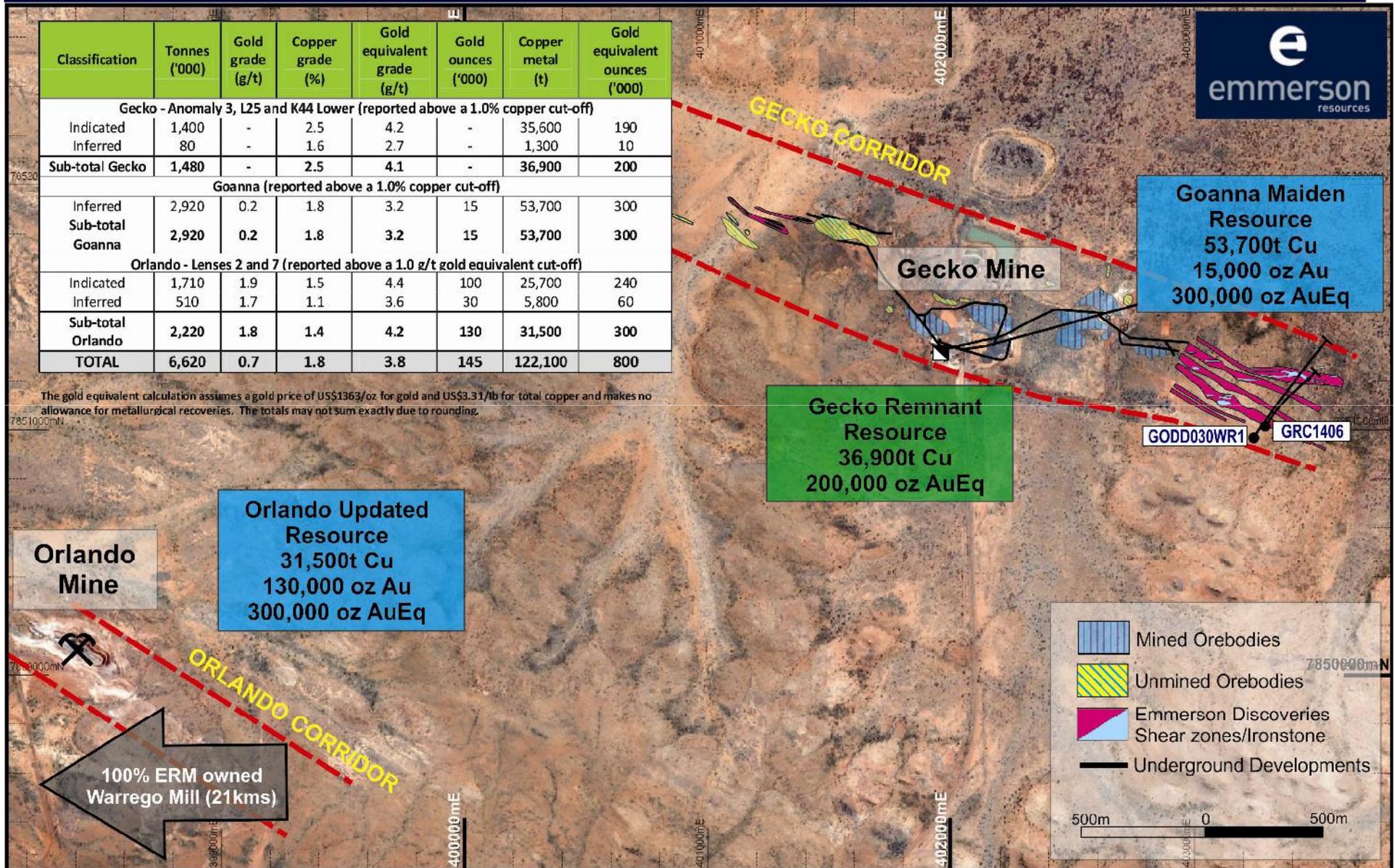
# Latest Drill Results....



# New Technology .....multiple untested targets



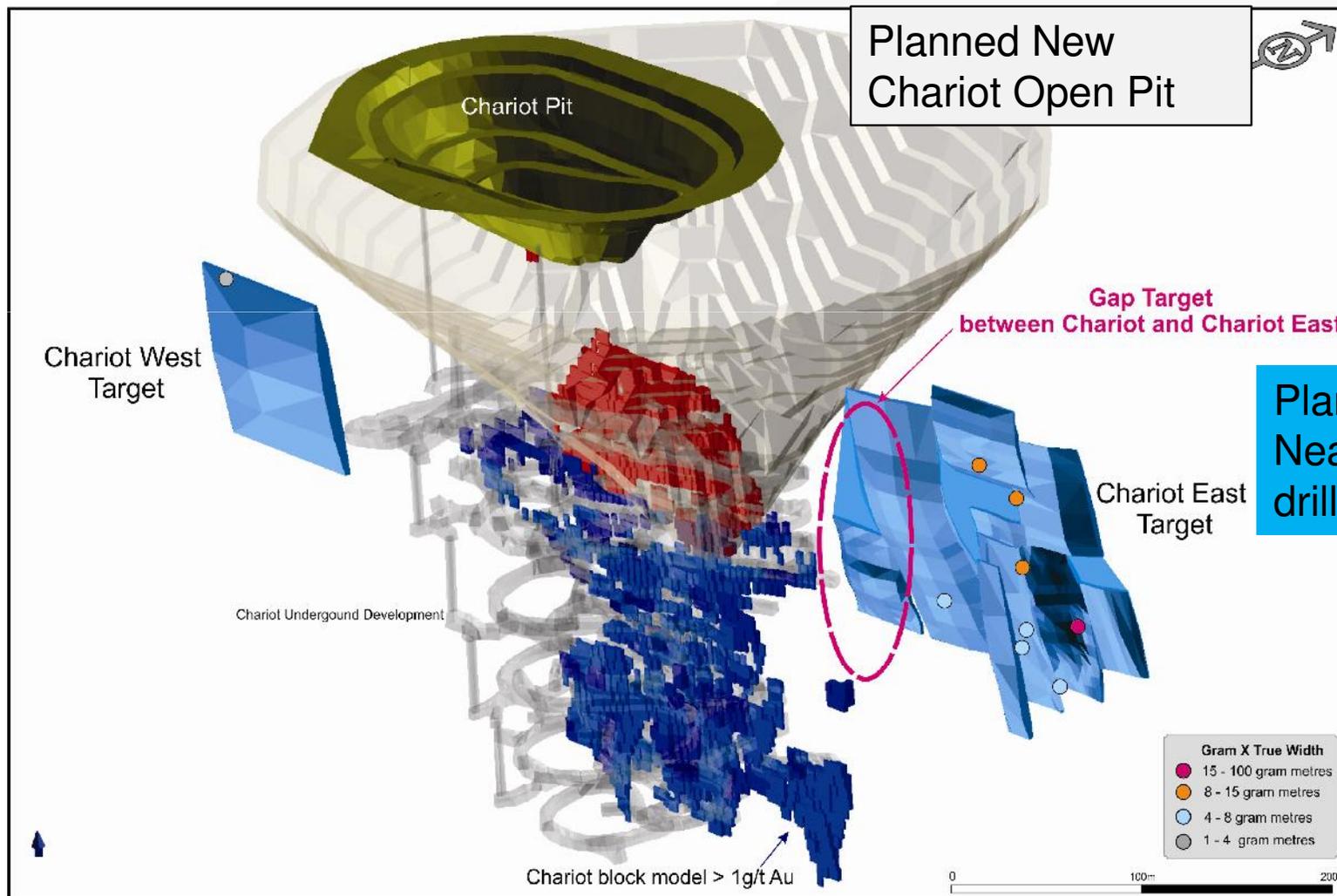
# Discoveries + Resources = Value



Resources 6.6Mt at 1.8% Cu & 0.7g/t Au (122,000t Cu metal+145,000oz Au)

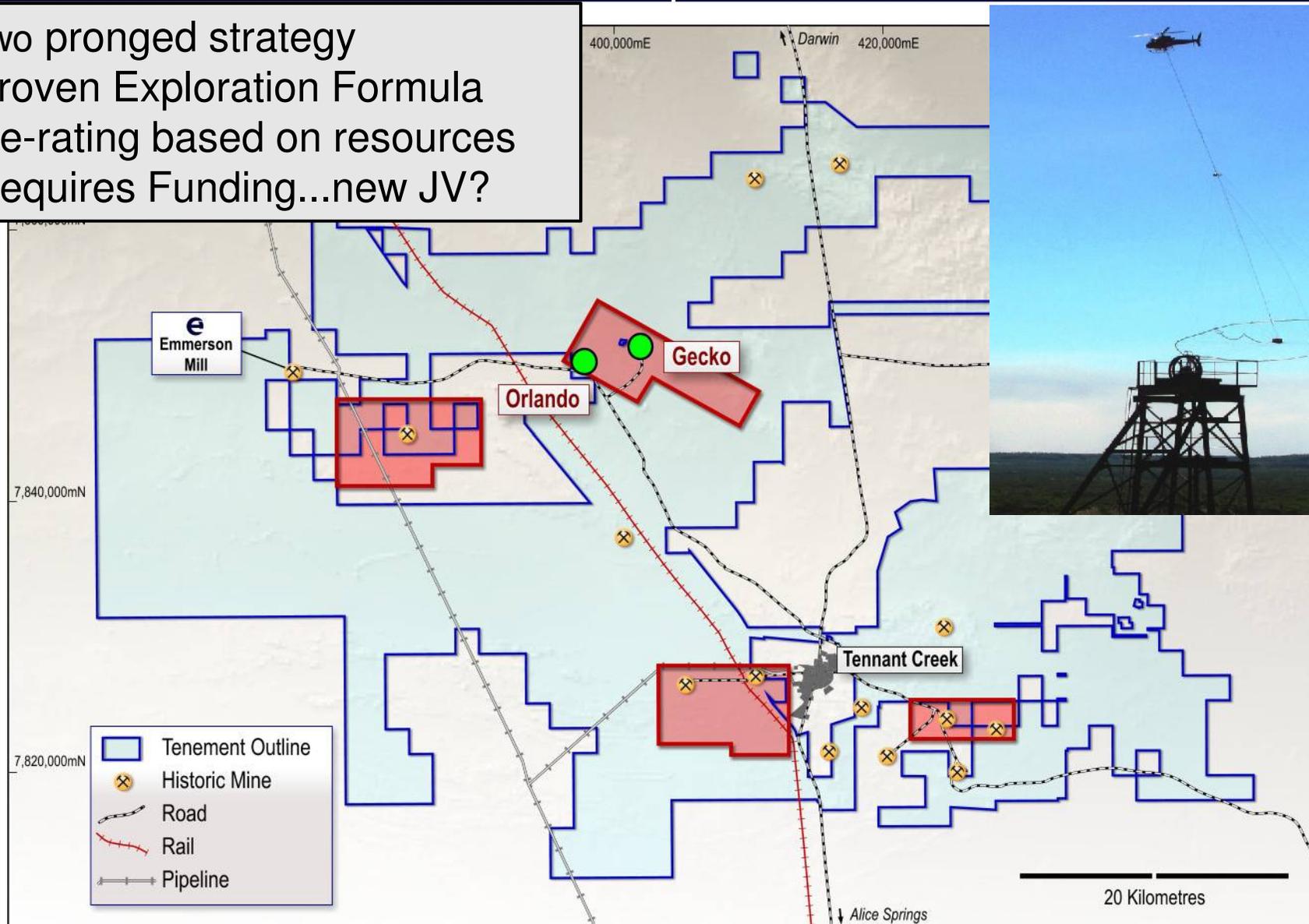
Non JORC Resources - 1.02Mt at 5.54% Cu and 5.1g/t gold (46,500t Cu metal + 168,000ozs Au)

**New Chariot Resource .....to be released shortly**



# First time the Tennant Creek Field has been explored with modern techniques

- Two pronged strategy
- Proven Exploration Formula
- Re-rating based on resources
- Requires Funding...new JV?



# Success through continued discovery and teamwork



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## Competency Statement

The information in this report relating to Exploration Results and Mineral Resources 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.