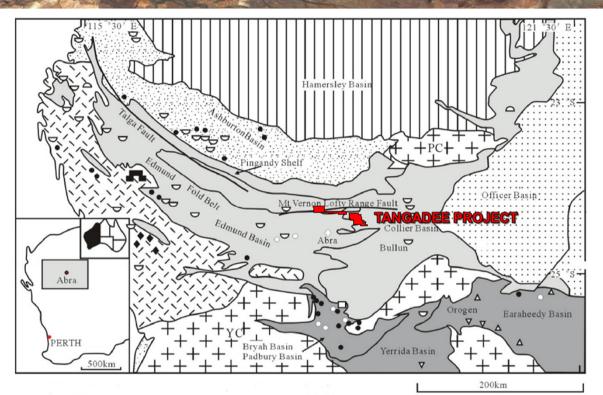
Tangadee Project

Ashburton Region, Western Australia

Version: 8 April 2024

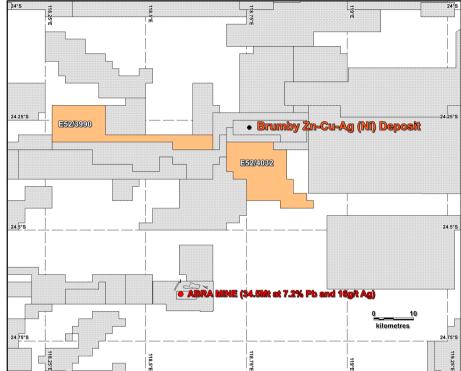
Two immediate **Ni-Cu/Cu-Zn** sulphide drill targets located within a 413 km² project area on/near the faulted contact between the Mesoproterozoic Collier and Edmund Basins, 30km north of the Abra Pb-Ag (Cu-Au) mine.

Tangadee Project (Resminex Pty Ltd – a CRC Resources Group company



Name	Tenement No.	Blocks	Area (sq.km.)	Application Date	Grant Date
Nine Mile Well	E52/3990	62	194	14 Sept 2021	16 Nov 2021
Willow Tree Bore	E52/4032	70	219	17 Dec 2021	24 Feb 2022

Tenements is good standing



CRC Resources Group Level 2, Suite 9 389 Oxford Street Mount Hawthorn WA 6016 Phone: +61 8 9380 6789

Website: www.crcpl.com.au

1. Commodities

- Magmatic Ni-Cu
- Sediment-hosted Cu-Zn

2. Drill Targets

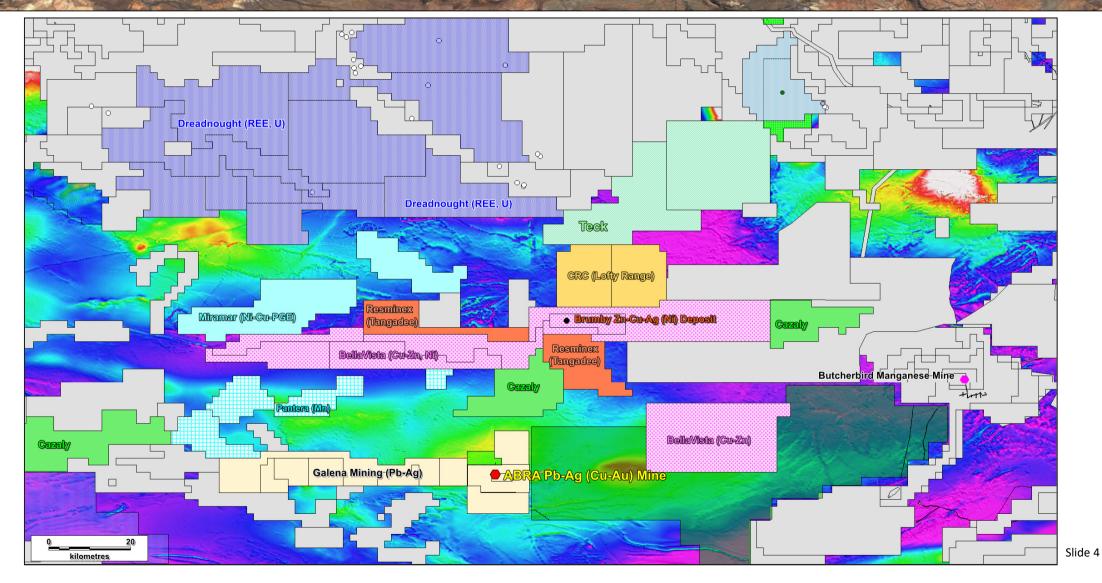
- Two large, shallow (<200m) late-time VTEM conductors: Vernon and Tangadee
- Only 15% of the total original project area flown for airborne EM
- Resminex (CRC) commissioned VTEM survey (39 km²) flown June 2023

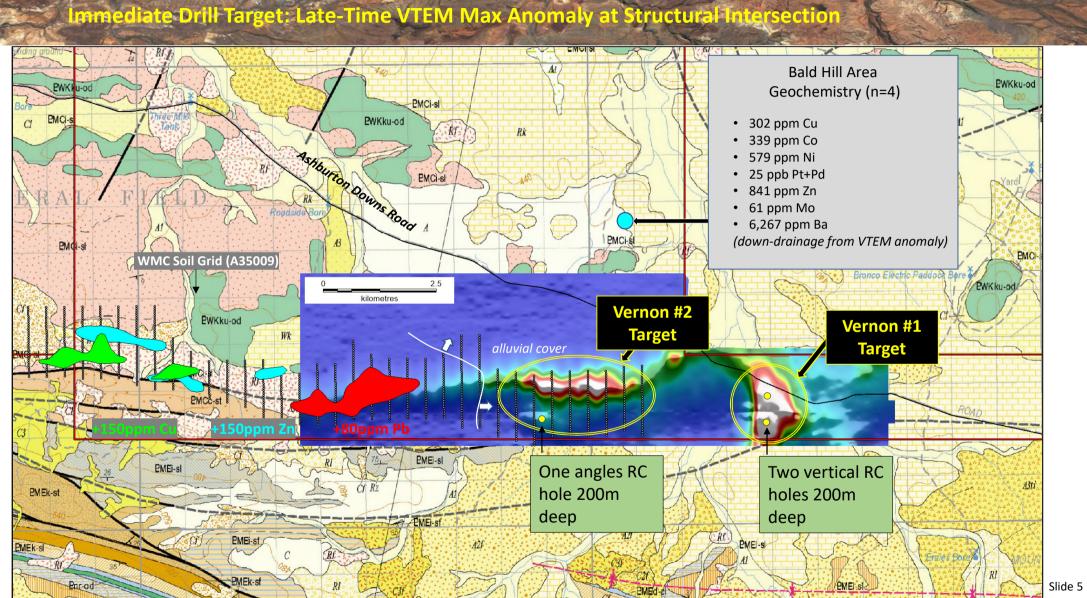
Geoscience - Geoscience Australia rated the Ni-Cu-PGE potential of the Kulkatharra Dolerite (1070Ma) Australia MODERATE to HIGH in 2016 continent-scale analysis of Australia *

4. News flow from • Neighbours •

- <u>Dreadnought</u> recently reported 1.33% TREO in rock-chips in adjoining project to the north
- <u>Miramar</u> following-up VTEM/Cu-Ni anomalies in Kulkatharra Dolerite to the immediate west
 - <u>BellaVista</u> drilling Brumby Zn-Cu-Ag deposit, and new VTEM anomalies targeting Ni in adjoining tenements to the south and north
- Pantera drilling manganese deposits to the southwest
- <u>Cazaly</u> announced REE being targeted in adjoining tenement to the south

Neighbours (8 April 2024)

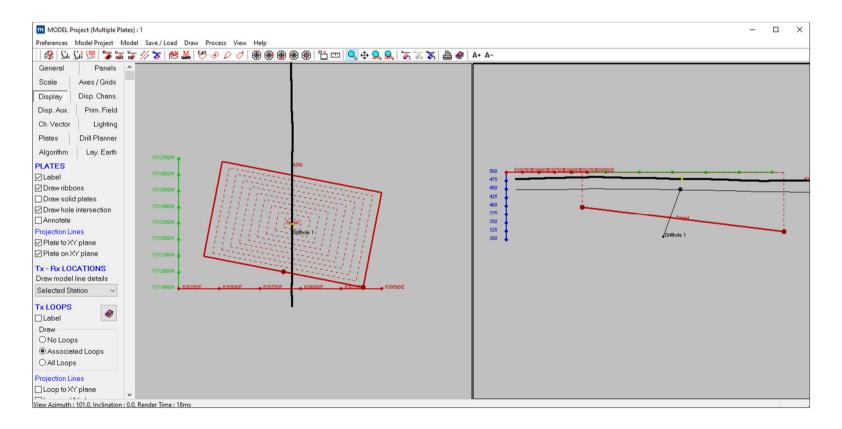




outhern Geoscience MAXWELL Modelling of Vernon EM Conductor (Vernon #2

Because of the shallow dip of the conductive layer(s), drill testing is relatively straight forward. Southern Geoscience has modelled an initial conductive plate that:-

- 1. dips at a shallow angle to the north,
- 2. is approximately 1000m strike length x 600m depth extent,
- 3. has a conductance of 25 S, and
- 4. depth to target of 90 to 100m.



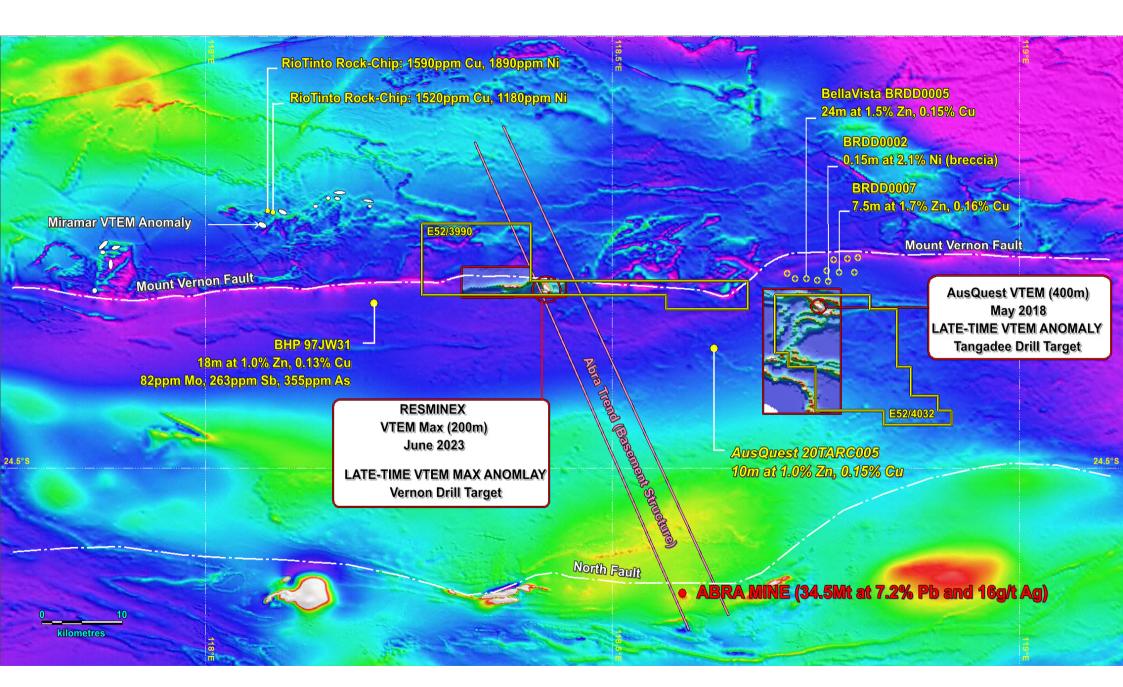
Bald Hill: Sericite-albite alteration and polymetallic anomalism in regolith sample



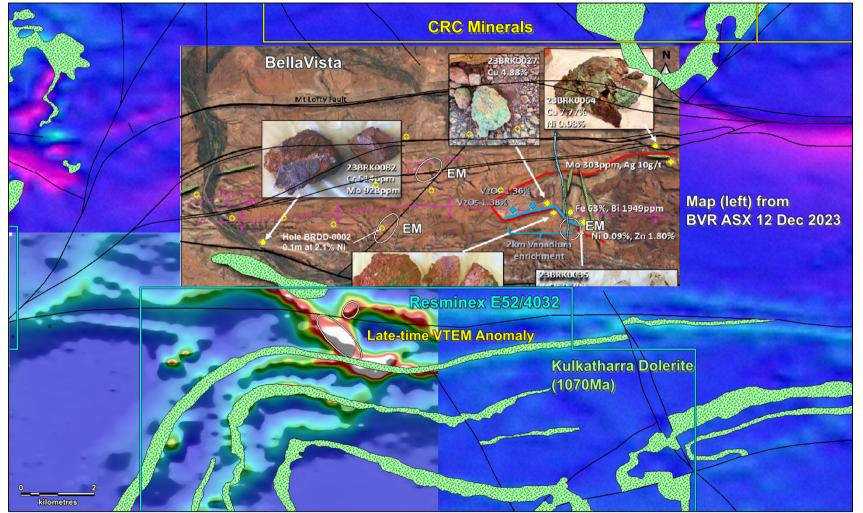
The Bald Hill area is located down-slope of the Vernon EM Conductor and contains a rare remnant of a residual duricrust layer that is highly anomalous in chalcophile elements.

- 1. Anomalous thallium indicative of proximal sulphide mineralisation
- 2. Evidence of high-salinity (Li, Mo, Sb) and lowsalinity (Cu, Pb, Zn) hydrothermal fluids
- 3. Manganese alteration a feature of the Abra orebody
- 4. Anomalous Ni-Cu-Co-Pt-Pd geochemistry at levels that may indicate the presence of magmatic sulphide
- 5. Nearest mafic intrusion 450m upstream to the south.

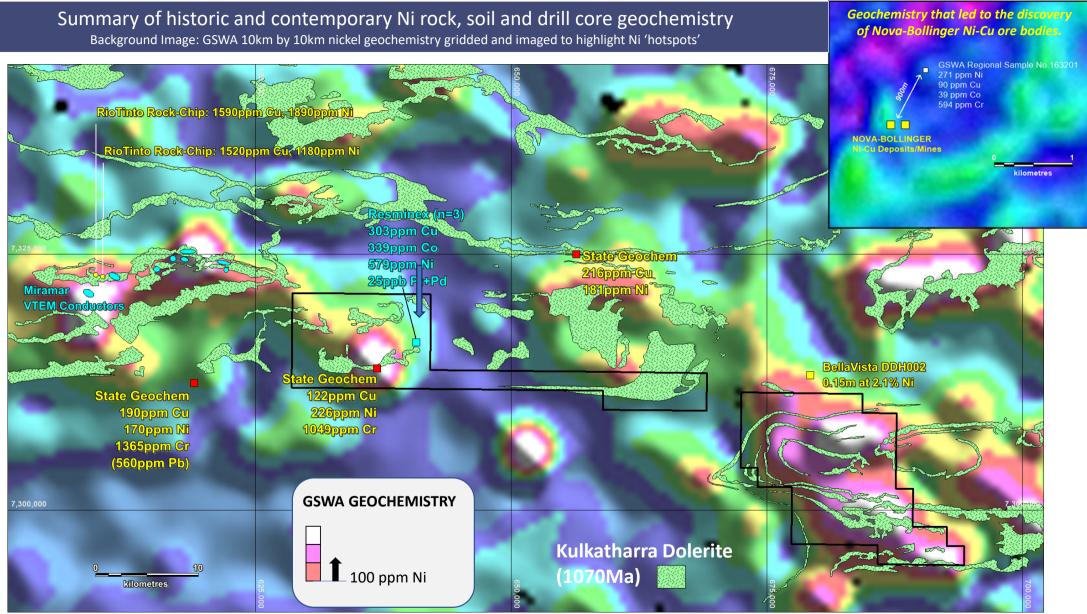
Refer to slide 5 for the location of this geochemistry relative to the Vernon VTEM anomalies



Late-time VTEM Anomaly: Tangadee Drill Target



- The map left was released by Bellavista Resources Ltd (BVR) on the 13 Dec 2023.
- Within the BVR project area, the diverse and strongly anomalous geochemistry (Cu, Ni, Zn, Bi, Mo, Sb, Ag, V) is indicative of a complex mineral system that involves both saline (possibly magmatic) and neutral hydrothermal fluids.
- To the south on Resminex ground, a 1km long, latetime VTEM anomaly represents an immediate drill target (Tangadee Drill Target).



Slide 10