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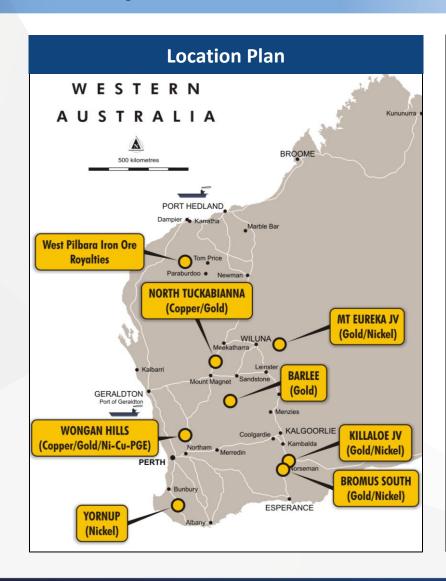
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Information in this presentation may reflect past exploration results, and Cullen's assessment of exploration completed by past explorers, which was first prepared and disclosed under JORC Code 2004. It has not been updated since to comply with JORC Code 2012 on the basis that the information has not changed materially since it was last reported. The information in this report that relates to Exploration Results is based on information compiled by Dr Chris Ringrose, Managing Director, Cullen Resources Limited who is a Member of the Australasian Institute of Mining and Metallurgy. Dr Ringrose is a full time employee of Cullen Resources Limited. He has sufficient experience which is relevant to the style of mineralisation and types of deposits under consideration, and to the activity which has been undertaken, to qualify as a Competent Person as defined by the 2012 edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Dr Ringrose consents to the report being issued in the form and context in which it appears.

Portfolio in Key Provinces

Active Projects, Funded Joint Ventures & Assets



Projects, JV's & Assets

Iron Ore Royalties - West Pilbara

- Potential future cash flow from:
- Wyloo, in Fortescue's Western Hub (Eliwana)
- Proposed West Pilbara **Iron Ore Project**

Drill Ready Targets: Gold – Base Metals W.A.

- North Tuckabianna, Cue
- Wongan Hills, **West Yilgarn Province**
- **Barlee, South East** of Youanmi

Current Joint Ventures & Farm-ins

- Mt Eureka JV, Rox (RXL)
- Killaloe JV, Lachlan Star (LSA)
- Paraburdoo JV. Fortescue (FMG)
- Finland Projects (Capella)

Project Generation / Early Stage & / or Farm-Out

- Bromus, SE W.A.
- Yornup, SW W.A.

Drilling programs

Key Projects – Wongan Hills, Barlee and North Tuckabianna

Recently completed and programs ahead: SPP in progress to support these and following campaigns							
	2021		2022			_	
	November	December	January	February	March	April	
Wongan Hills, Wheatbelt							
• AC + RC drilling + DHEM			Planned – for Ni-Cu-PGE				
Barlee, SE of Youanmi							
AC Drilling	First pass completed – Au						
North Tuckabianna, Cue							
AC Drilling		Planned – for Au & Cu					

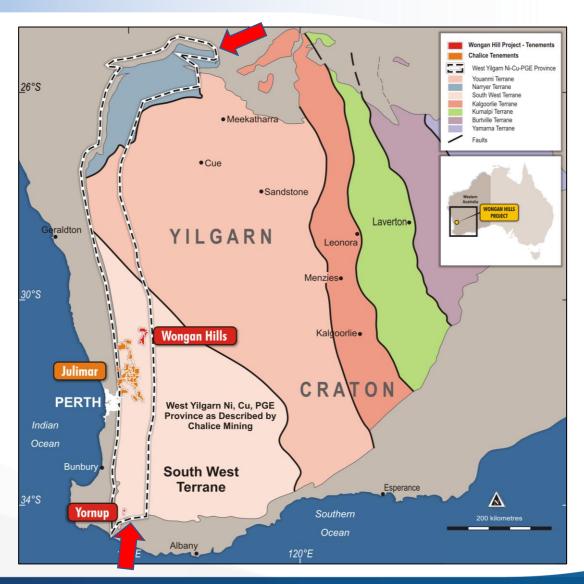
AC – Air Core RC – Reverse Circulation

DHEM – Down hole electromagnetic surveying

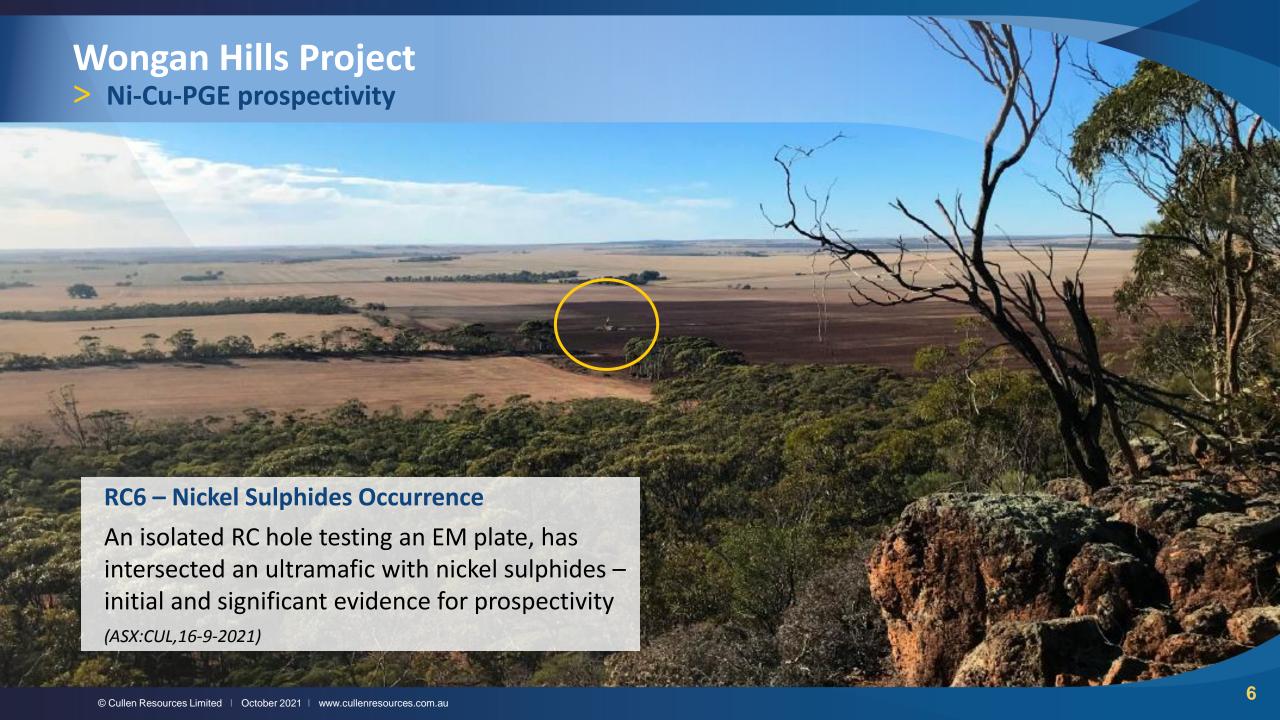
Located within the Mineralised West Yilgarn Craton Margin Terrane

According to Chalice Mining*, their world-class, Julimar PGE-Ni-Cu-Co-Au discovery is located in the: "new West Yilgarn Ni-Cu-PGE province which could deliver more major discoveries."

Cullen has two projects located within this province – at **Wongan Hills** and **Yornup**.



*(ASX:CHN,15-9-2021)

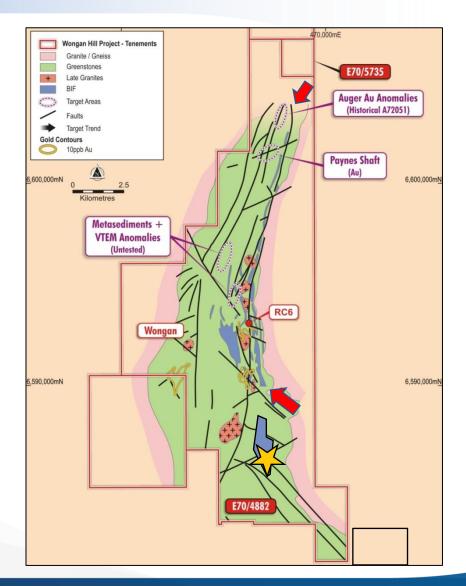


Strike-extensive, Untested Target Trend of Magnetic Anomalies

Nickel sulphides in RC6 are hosted in serpentinite (a metamorphosed ultramafic – the same type of host rock to the Julimar deposit in part) and here interpreted to be a komatiite.

This intersection implies ultramafics may occur more generally within the magnetic trend along the eastern greenstone boundary, previously interpreted to be BIF.

Historical drilling by VAM Ltd (1970) reported up to: 7600ppm Ni with 2800 ppm Cr in hole 3466 from 16-18 feet (*WAMEX A18337*) – supporting the general presence of ultramafics. VAM targeted bauxite and Ni-Cu in the southern part of E4882.



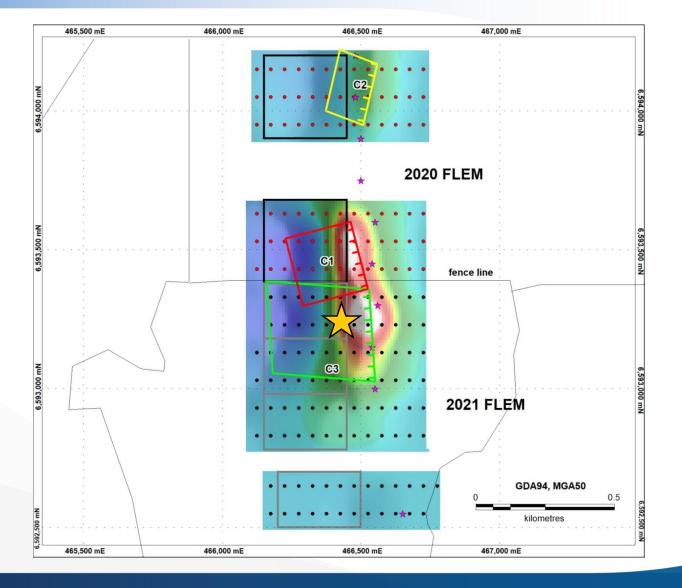
Rupert Prospect – Further RC Drilling planned to test Ground EM plates

RC6 at Rupert tested a ground EM anomaly plate C3.

RC3 tested C2.

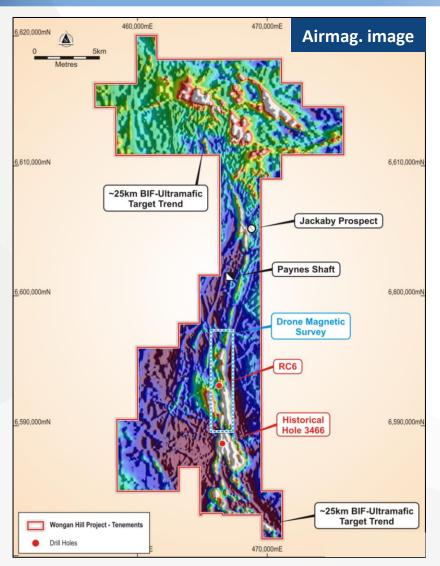
RC4, 8 & 9 tested C1.

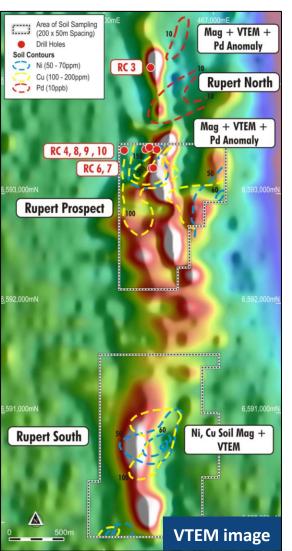
No drilling to the south of RC6 by Cullen or others along the target string of magnetic anomalies (to 6590000mN), or to the north, except Cullen's limited RC.



(ASX:CUL, 29-4-2021 and 30-7-2021)

Rupert Prospect – Detailed drone Mag survey centred on RC6 in progress







Rupert Trend: Priority Ni-Cu-PGE Targets, 1-4, all in wheat paddocks



Targets 1 & 2

Pd soil anomaly + mag + VTEM

Target 3

Cu-Ni-Au soil anomaly and Ground EM plates surrounding RC6

Target 4

Cu-Ni soil anomaly, VTEM on mag, 3km south of RC6

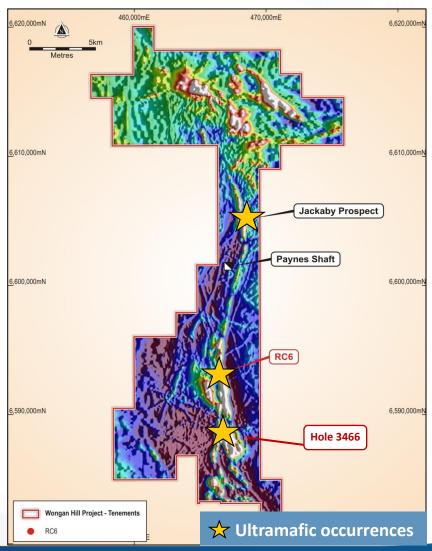
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Summary of Ni-Cu-PGE Prospectivity

Cullen has discovered a nickel sulphide – bearing ultramafic within a virtually-untested, strike-extensive (~25km) magnetic belt which includes trends of VTEM picks over discrete mag anomalies, some with Ni-Cu-Au +/- Pd soil anomalies.

The case for immediate and comprehensive exploration is compelling:

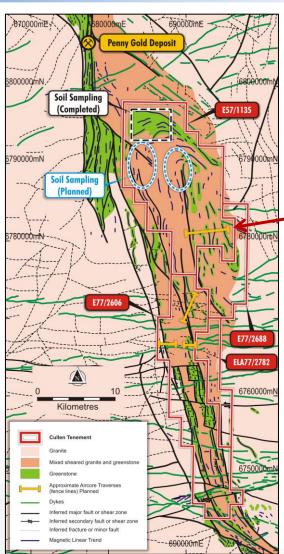
- Detailed magnetics survey (Drone) in progress along eastern trend (BIF)
- Ground EM surveying of VTEM and/or Au-Ni-Cu +/- Pd soil anomalies
- Extending soil and/or auger survey north of Rupert RC 6
- RC, DHEM and/or Diamond Drilling

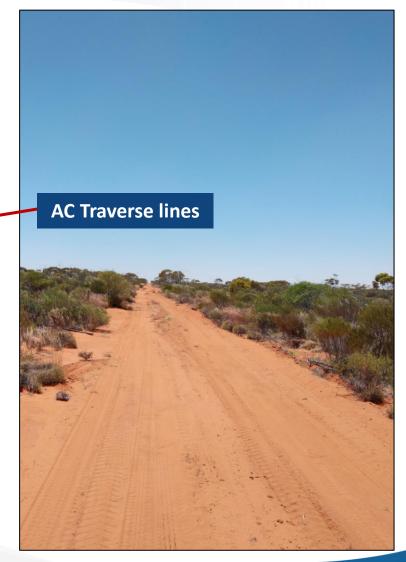


Barlee Project

First pass air core drilling completed – January reporting



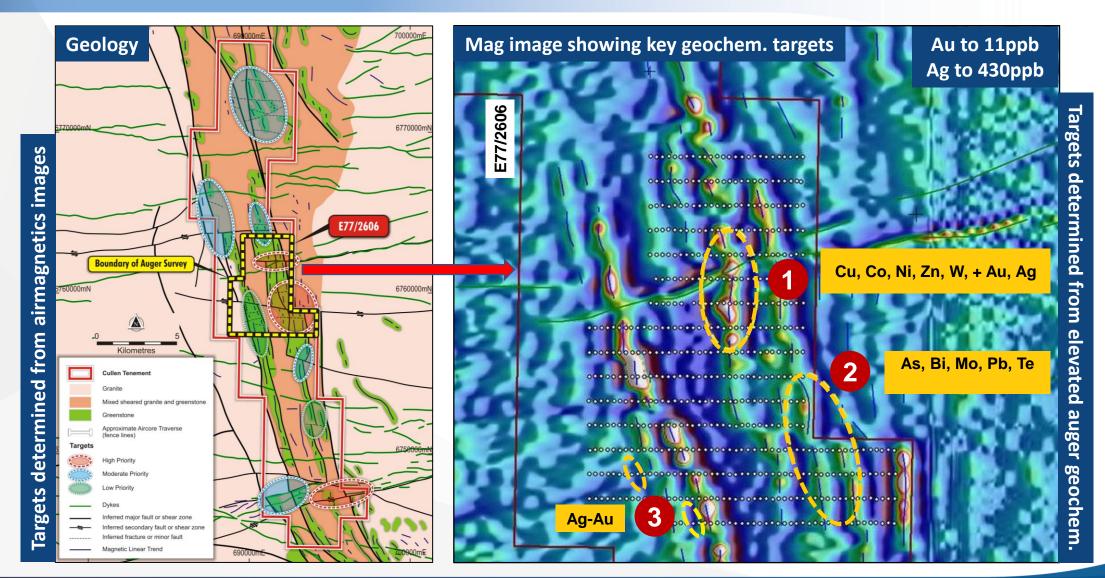




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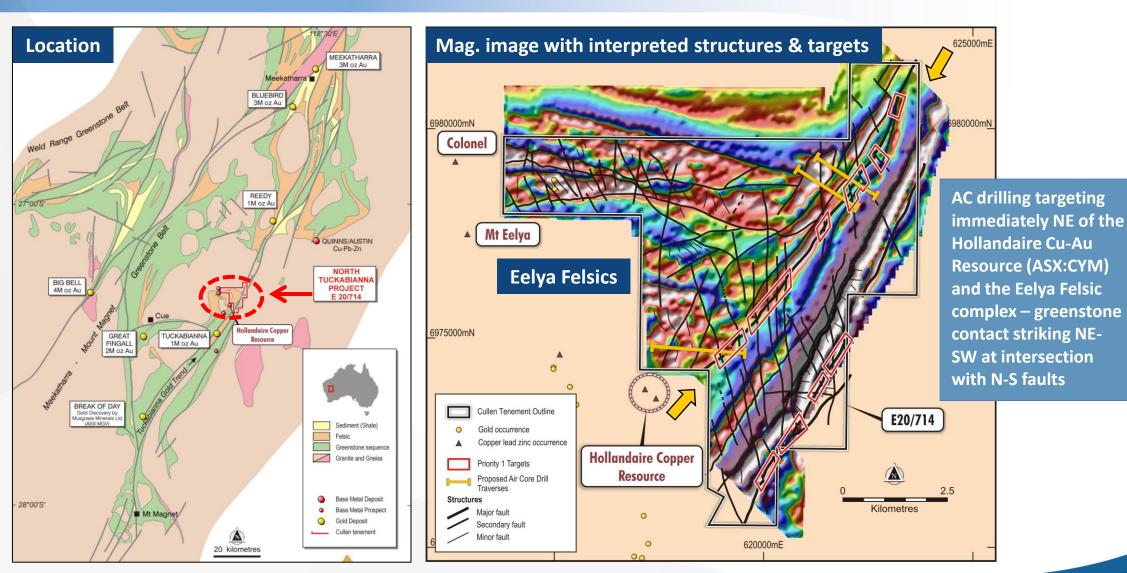
Barlee Project – further drilling planned

To target base metal & gold anomalies (ASX:CUL,8-3-21), centre of E2606



North Tuckabianna Project

Air core drilling planned to commence in December



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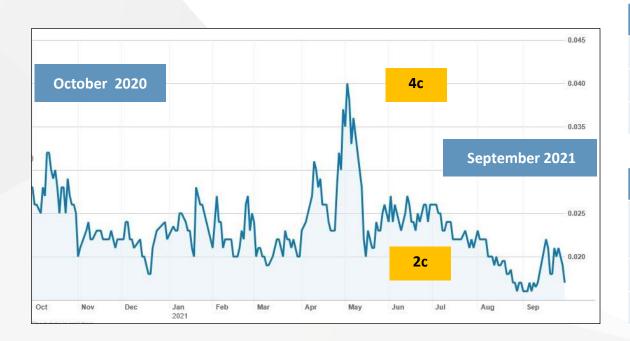
Corporate Snapshot

✓ Greenfields Explorer

✓ Focus in W.A.

✓ Project Generator

✓ Eye on Finland



Directors

Dr Chris Ringrose, Managing Director

Mr John Horsburgh, Chairman

Mr Wayne Kernaghan, Company Secretary

Capital	
Number of Shares	374M
Cash	~\$1.1M (30/9/2021)
Market Cap	~\$6.7M (@ 1.8c)

Major Shareholders				
Perth Capital, Wythenshawe + Associates	~ 14%			
Directors	~ 7.1%			
Top 20	~ 43%			

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Strong Investment Case for Au, Cu and Ni-Cu-PGE exploration



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