

## **AUGUR RESOURCES LTD**

ABN 79 106 879 690

**Collerina Project** 



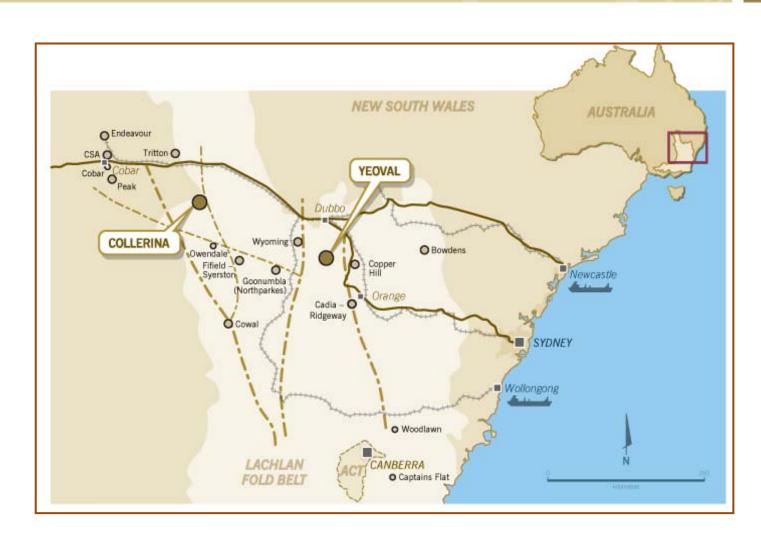
## Collerina project

#### **Homeville Deposit**

- 16.3 million tonnes at 0.93% nickel and 0.05% cobalt (cut-off 0.7% nickel). See Appendix 1.
- Total resource estimated to contain 151,000 tonnes of nickel and 8,100 tonnes of cobalt.
- Peak Cobalt grades of up to **0.38%** contained within a defined **3.5 km** trend.
- Mineralisation is **at surface** in some areas with an average depth of only 10 metres below surface. Deposit remains **open at depth** and **along strike**.
- Initial counter-current atmospheric leach (CCAL) test work on Homeville laterite ore suggests
  overall recovery of nickel and cobalt from the ore of more than 90% will be achievable, at an
  low overall acid consumption of less than 730 kg/t ore.
- Opportunity to leverage forecast future increased cobalt prices.
- Further test work planned on aluminium to produce **High Purity Alumina (HPA)**, revenues would be far in excess of nickel and cobalt revenues combined.

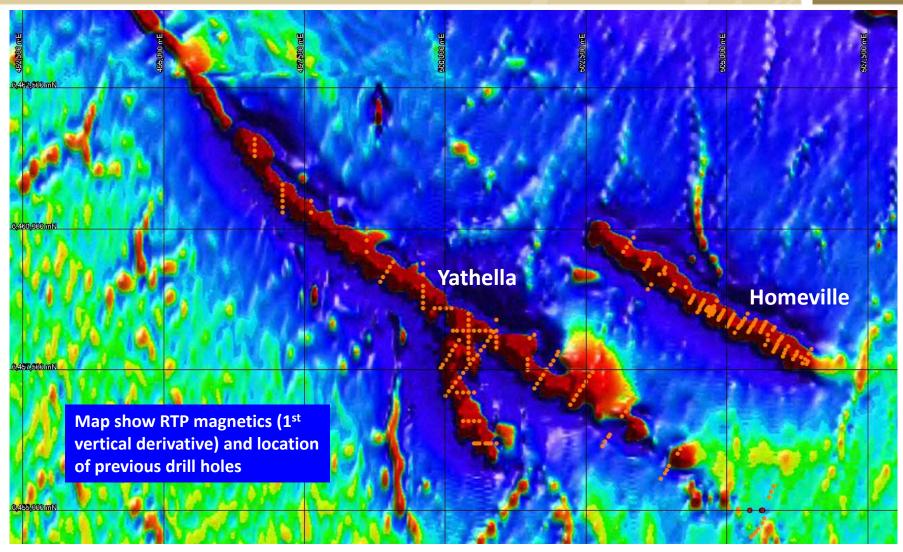


# **Collerina project location**



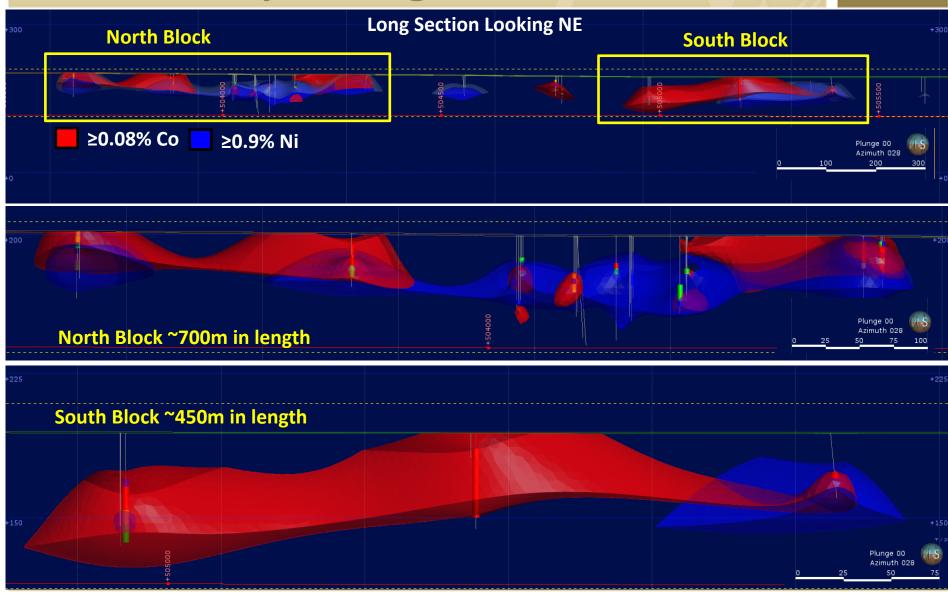


# Collerina project previous drilling



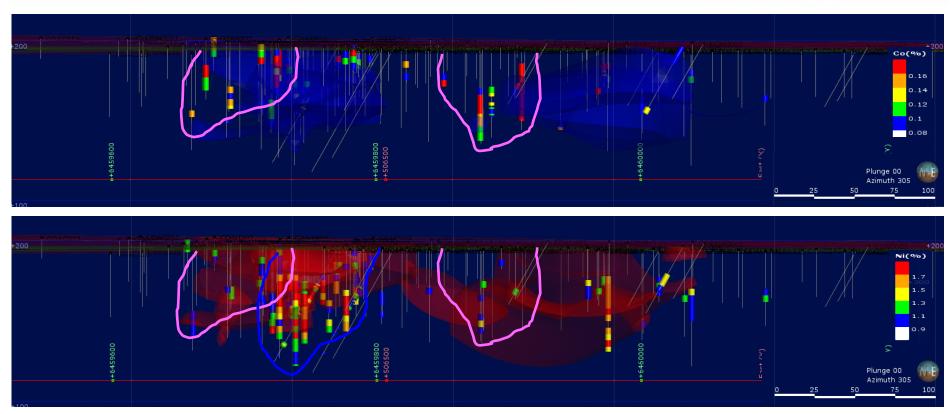
# AUGUR Resources Ltd

# Homeville deposit long section





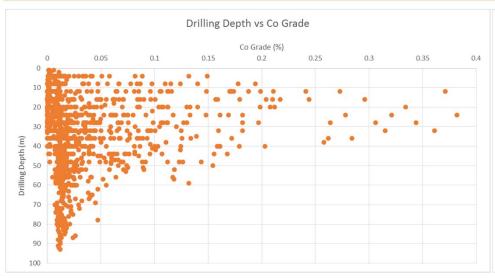
### Homeville deposit cross section

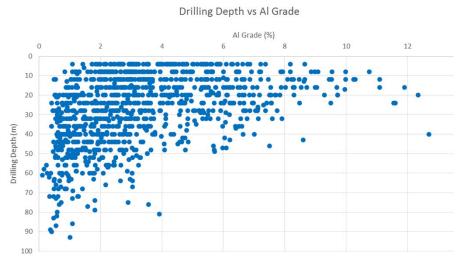


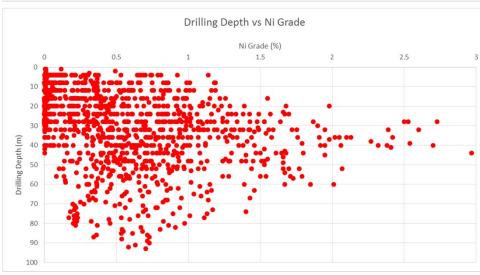
Figures shows a NW (302°) looking cross section with an open viewing window so all holes across the Homeville deposit are included. **TOP:** Shows downhole assays for Co and grade shells (blue) for Ni >0.9%. Two Co-rich zones (2 x 75m) over a distance of ~200m are indicated. **BOTTOM**: Shows downhole assays for Ni and grade shells (red) for Co >0.08%. A central Ni-rich zone is indicated with the 2 Co-rich zones situated marginal to the Ni zone. Note that high grade for both elements remains open to depth.



### Homeville prospect Al – Co – Ni distribution







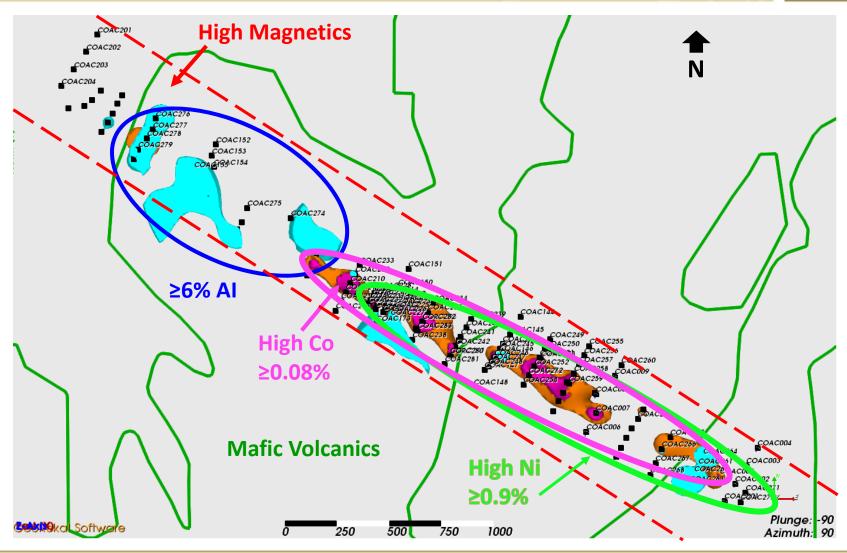
Plot of all available assays relative to depth

- >Co best developed 10 40m depth
- Ni best developed 20 60m depth
- >Al best developed 10 30m depth

Potential for coincident zones of >Al-Co-Ni



# Homeville prospect – combined distribution



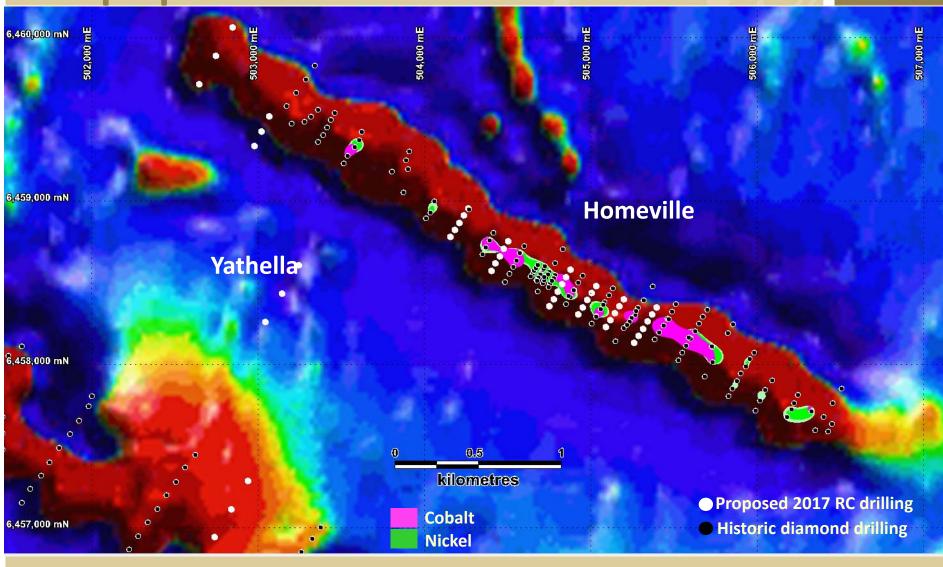


### **Collerina drill targets**

- Focus within Homeville prospect to test for high cobalt enrichment within area of coincident, high magnetics, structural features and favourable mafic volcanic host rocks, indicated by previous drilling.
- Zone is 2 km long x 300 metres wide to 60 metres depth.
- 36 RC holes proposed to test zone lateral and depth continuity. Initial target areas with potential for coincident Al, Co, Ni.
- Also test Co potential at Yathella prospect area.
- 9 RC holes at 100 metre spacing to 60 metres depth are proposed to test between
   1 km spaced previous air-core holes to max 40 metres depth.

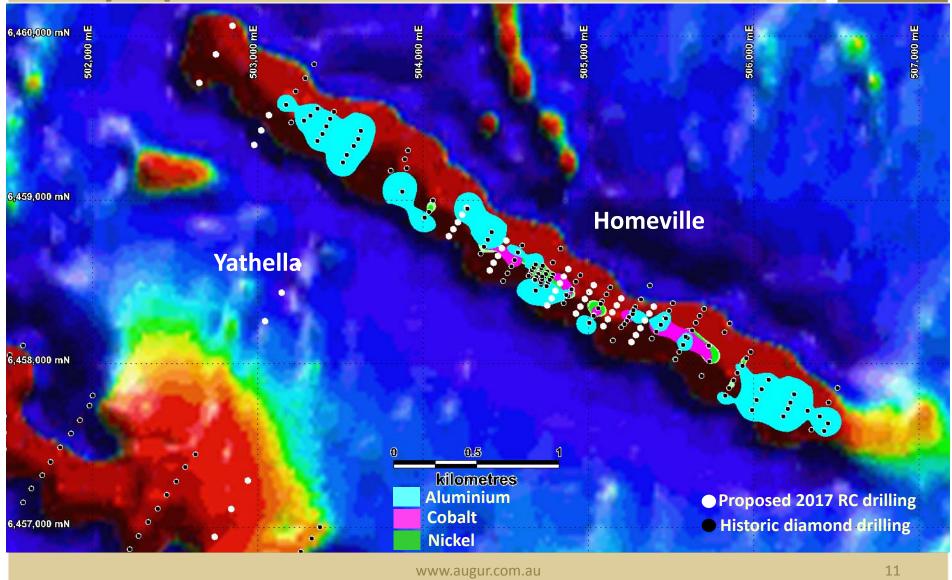
# Homeville Ni-Co zones and proposed RC holes





# Homeville Ni-Co-Al zones and proposed RC drill holes







### Collerina investor highlights

- JORC compliant resource of 16.3 million tonnes at 0.93% nickel and 0.05% cobalt (cut-off 0.7% nickel). Remains open at depth and along strike.
- Remodelling of data with new drilling should significantly increase current cobalt grade and tonnes (previous resource modelling focussed on nickel only).
- Current resource estimated to contain 151,000 tonnes of nickel and 8,100 tonnes of cobalt.
- Opportunity for 3 revenue streams nickel, cobalt and high purity alumina.
- Previous CCAL test work returned excellent 96% average recovery of cobalt with low acid consumption.
- Excellent access and logistics being only 1.5 hours drive from regional hub of Dubbo.
- Opportunity to capitalise on current strong and future forecast cobalt price.



#### **Statement of compliance**

Information regarding the Mineral Resource at the Collerina project was prepared and first disclosed under the 2004 Edition of the 'Australasian Code for Reporting of 'Exploration Results, Mineral Resources and Ore Reserves'. It has not been updated since to comply with the 2012 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves' on the basis that the Company is not aware of any new information or data that materially affects the information and, in the case of the resource estimate, all material assumptions and technical parameters underpinning the estimate continue to apply and have not materially changed.

The information in this report that relates to Exploration Results and Mineral Resources is based on information compiled by Augur staff and contractors and approved by Mr Michael Corey, PGeo., who is a Member of the Association of Professional Geoscientists of Ontario (APGO) in Canada. Michael Corey is a full-time employee of Augur 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 2012 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Michael Corey has consented to the inclusion in this report of the matters based on his information in the form and context in which they appear.



# Appendix 1 JORC summary – Homeville

JORC Category	Cut-off Grade Ni%	Tonnes Millions	Ni %	Co %	Fe %	Mg %
Indicated	0.5	6.4	0.87	0.06	21	9.6
	0.7	4.4	0.99	0.06	20	8.8
	1.0	1.8	1.21	0.05	19	7.9
Inferred	0.5	20.7	0.78	0.05	18	9.9
	0.7	11.9	0.91	0.05	18	9.4
	1.0	3.1	1.16	0.05	17	8.8
TOTAL	0.5	27.2	0.80	0.05	19	9.8
	0.7	16.3	0.93	0.05	19	9.3
	1.0	4.9	1.18	0.05	18	8.6



# Thank you



#### **Augur Resources Ltd**

Level 2, 66 Hunter St, Sydney, NSW 2000, AUSTRALIA

Phone: +61 2 9300 3310

ASX code: AUK