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#### JORC CODE

The information in the Presentation Materials relating to exploration results, exploration targets, mineral resources and ore reserves has been reported by the Company in accordance with the 2012 Edition of the 'Australasian Code for Reporting of Exploration results, Mineral Resources and Ore Reserves' (JORC Code) previously (refer to the Company's prospectus available on the Company website at http://augustusminerals.com.au/).

The Company confirms that it is not aware of any new information as at the date of the Presentation Materials that materially affects the information included in the Presentation Materials and that all material assumptions and technical parameters underpinning the estimates in the Company's prospectus continue to apply and have not material changed

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Certain statements contained in the Presentation Materials, including information as to the future financial or operating performance of the Company and its projects, are forward looking statements. Such forward looking statements involve known and unknown risks, uncertainties, assumptions and other important factors, many of which are beyond the control of the Company and which may cause actual results, performance or achievements to differ materially from those expressed or implied by such statements. Forward looking statements are provided as a general guide only, and should not be relied on as an indication or guarantee of future performance. Given these uncertainties, recipients are cautioned to not place undue reliance on any forward looking statement. Subject to any continuing obligations under applicable law the Company disclaims any obligation or undertaking to disseminate any updates or revisions to any forward looking statements in this document to reflect any change in expectations in relation to any forward looking statements or any change in events, conditions or circumstances on which any such statement is based.

#### **PROSPECTUS**

On 17 April 2023, the Company released a prospectus (**Prospectus**) for the offer of fully paid ordinary shares in the capital of the Company (**Shares**), a copy of which can be accessed from the Company's website at <a href="http://augustusminerals.com.au/">http://augustusminerals.com.au/</a>. All offers of Shares for the capital raising referred to in the Presentation Materials will be made in, or accompanied by, the Prospectus. Investors should consider the Prospectus in deciding whether to acquire Shares and any person who wishes to apply for Shares must complete the application form that is accompanied by the Prospectus.

## Commenced 2017

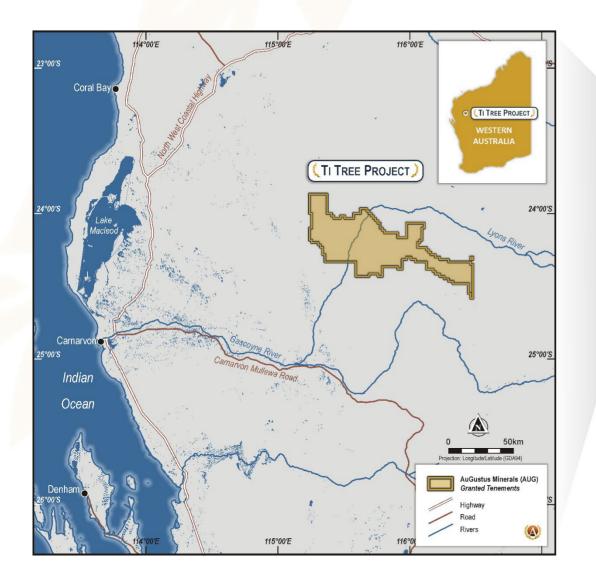
# 5 Years of Exploration Groundwork Pre-IPO





# Gascoyne Province Western Australia







1,300km from Perth

200km from Carnarvon

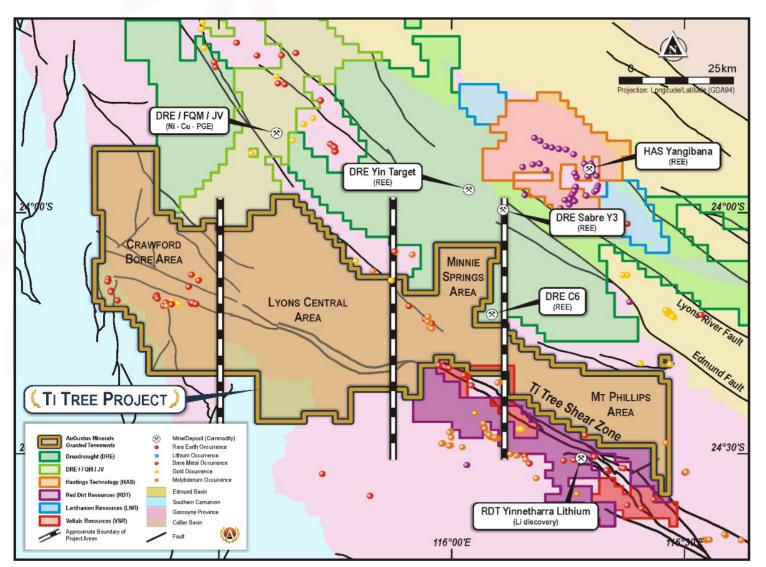
- Emerging Critical Minerals
  Province
  - Gascoyne particularly productive for forming Lithium and Rare Earths fertile geology
- Multiple recent discoveries
- Large land holding, first mover advantage

Image above: Gold boundary depicts total area of the Project

# Prospectivity Potential enormous

# AUGUSTUS MINERALS

# <2% of tenure actively Explored - >50 targets ready for drilling



- ~3,600km2 project, majority with minimal exploration
- Ti Tree Shear (85kms) major critical minerals host
- Targeting Critical Minerals (Rare Earths, Lithium & Copper)
- 100% AUG ownership, first mover advantage
- Early work has highlighted multiple new targets analogous to recent adjacent discoveries
- Prioritising of targets commenced ahead of 2023 drill programs

## Ti Tree Shear Project

# 3,600km2 - Critical Minerals, multiple recent discoveries

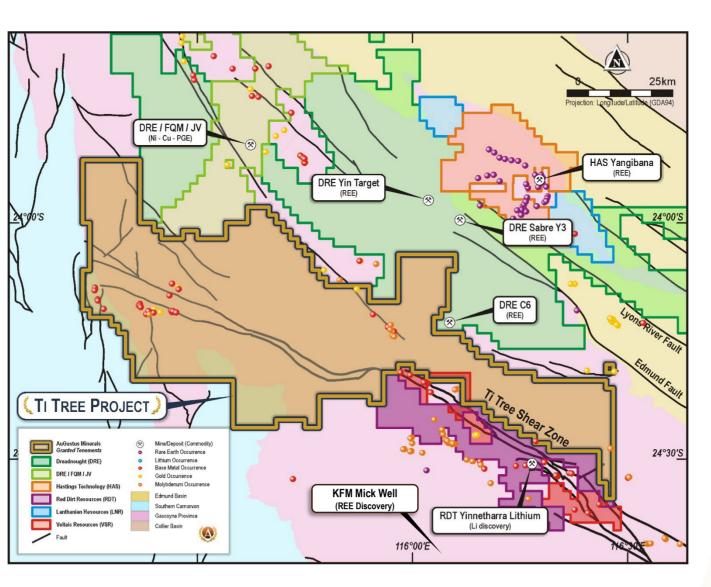


#### Dreadnought Resources (ASX: DRE)

- Multiple Ironstone REE Discoveries
- Partly in JV with First Ouantum
- Yin REE Resources:
   \*14.4Mt @ 1.13% TREO

#### Red Dirt Resources (ASX:RDT)

Yinnetharra Lithium Discovery



#### Hastings Technology (ASX:HAS)

- Yangibana Ironstone REE Project
- Yangibana Resource:
   \*\*27.4Mt @ 0.97% TREO

#### Lanthanein Resources (ASX:LNR)

Lyons Ironstone REE Project

#### Kingfisher Mining (ASX:KFM)

 Mick Well Ironstone REE Project

# The Gascoyne Province is the best emergent mineral discovery province in Australia

\* ASX(DRE): 28th December 2022, INITIAL INDEPENDENT

RESOURCE OVER 3KM AT YIN-MANGAROON (100%)

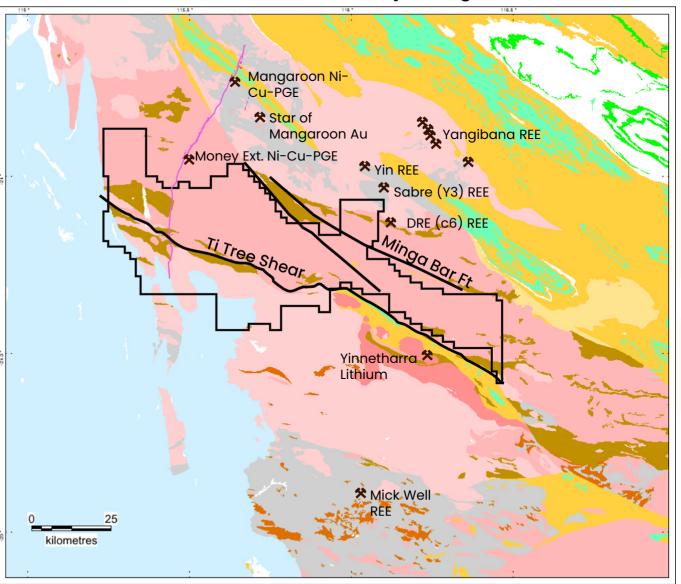
<sup>\*\*</sup> ASX(HAS): 5<sup>TH</sup> May 2021, Yangibana Project updated Measured and Indicated Mineral Resource tonnes up by 54%, TREO oxides up 32%

# Geology: Gascoyne Province Drill ready: Minimal on ground exploration history



Work Completed to Date			
Tenements	3,600km² of ground consolidated		
Soil Samples	15,000 new samples collected & analyised		
Expenditure	\$5m spent to date		
Target Generation	Multiple field trips completed Acquisition of magnetics, radiometrics and digital elevation data		
Drill Programs	> 50 high priority drill targets ready for testing		
Approvals	Mines Dept – drilling programs of work approved.		
Historical Data	All integrated into centralised database		

#### Lithium and Rare Earths discoveries on adjacent ground

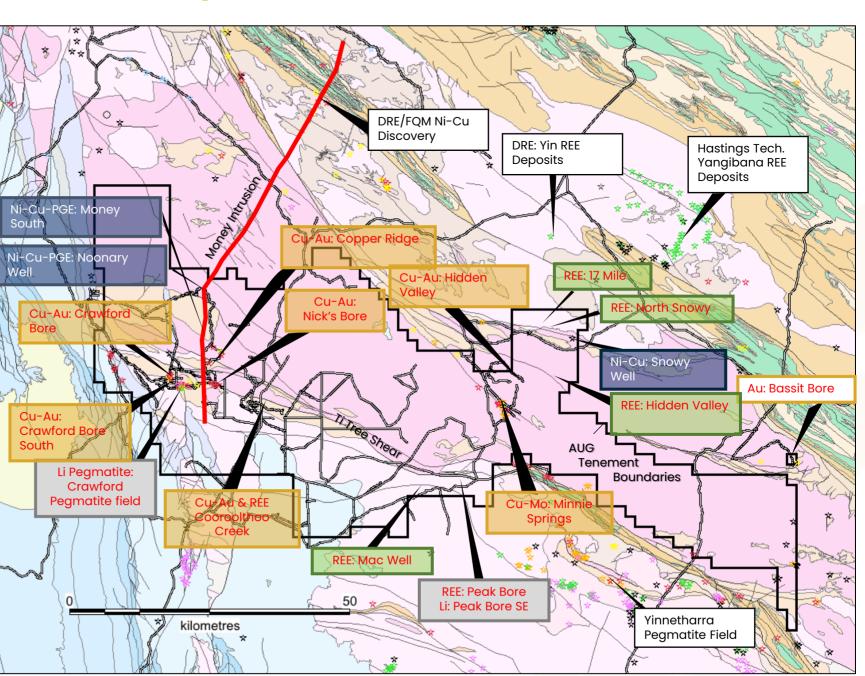


## **Summary Target Map**

# 50 Targets Across Multiple Commodity Classes

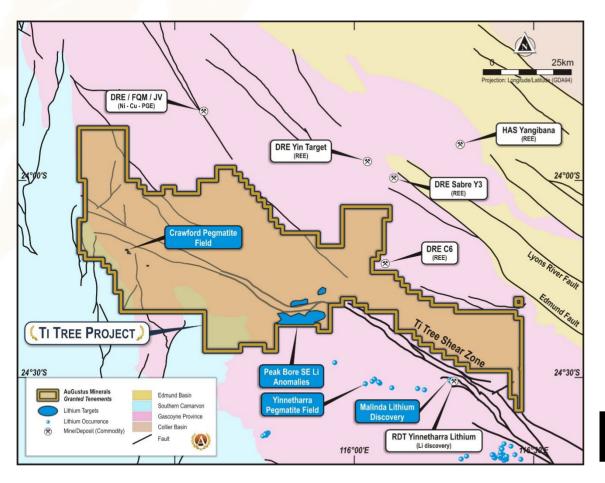




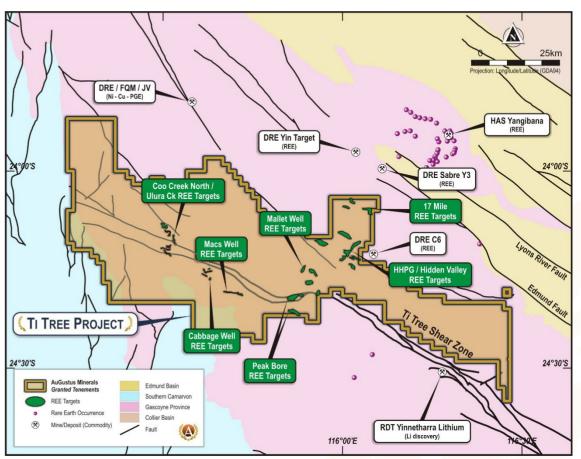




# Rare Earth Elements







# Lithium

Augustus Minerals – Investor Presentation

# **Lithium Pegmatites**



#### **Peak Bore SE**

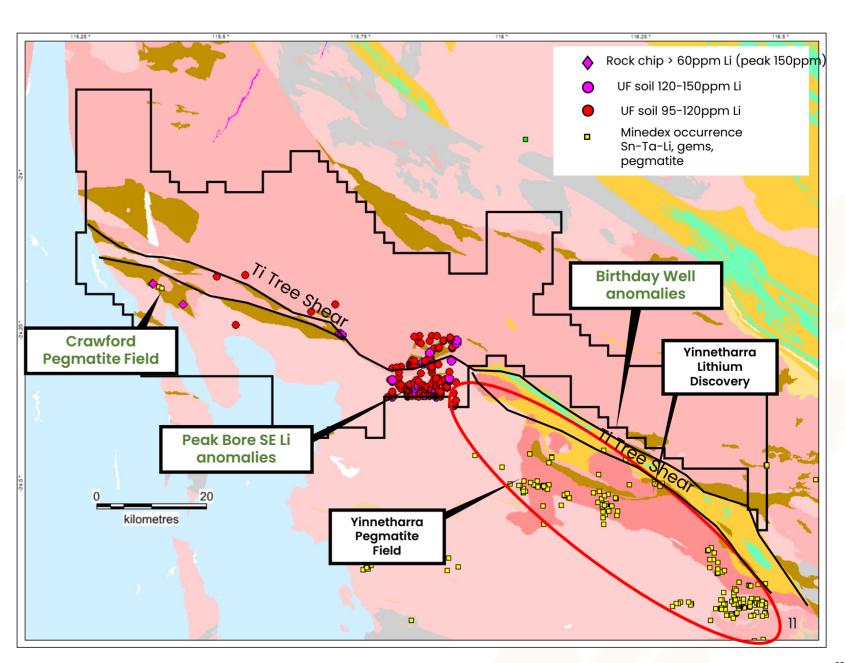
- 9 x 9km Li in soil anomaly
- 'goldilocks zone' of Thirty Three supersuite granitoids

### **Birthday Well**

- 10km Li in streams anomaly
- 'goldilocks zone' of Thirty Three supersuite granitoids

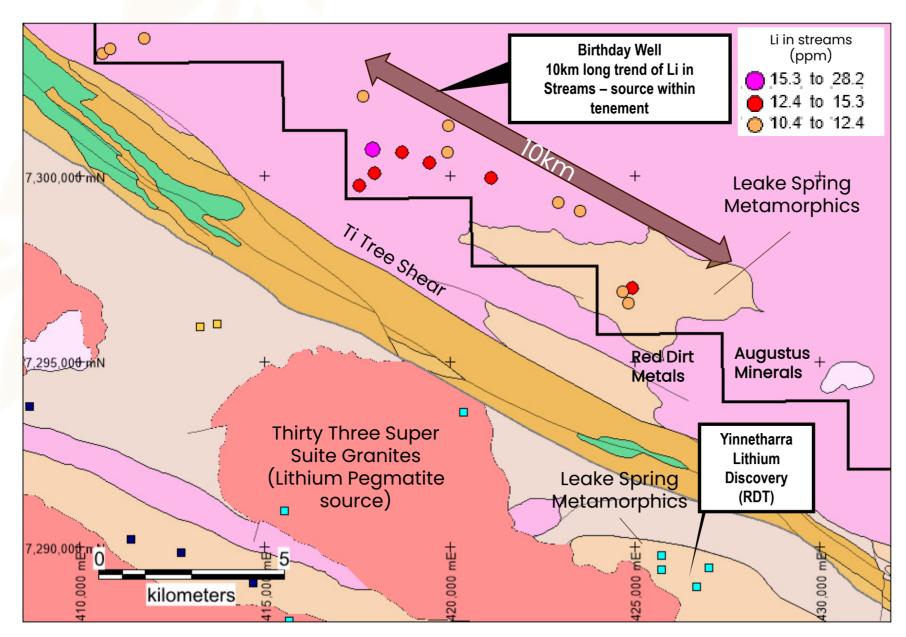
### **Crawford Bore Pegmatite field**

- >10km of 'goldilocks zone' surrounding two granitoids
- Previously exploited for pegmatitic gems (corundum)



# Lithium Adjacent to Yinnetharra Lithium Discovery (RDT)





- Lithium (+pathfinders) in stream sediment samples
- Pegmatites within proximity to Thirty
  Three Supersuite Granitoids
- ~10km from Red Dirt Metals Lithium pegmatite discovery with drill results including:\*
  - 56m @ 1.12% Li2O from 94m
  - 16m @ 0.95% Li2O from 14m
  - 26m @ 0.95% Li2O from 0m
  - 23m @ 1.02% Li2O from 55m
  - 18m @ 1.09% Li2O from 81m
  - 17m @ 0.95% Li2O from 77m

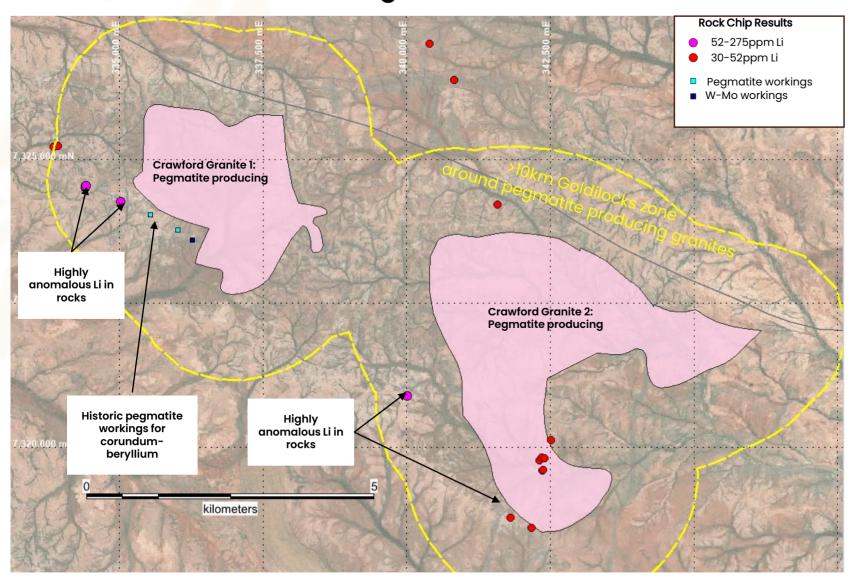
<sup>\*</sup>https://reddirtmetals.com.au/ourprojects/yinnetharra-lithium/

# Lithium Rogmatite Field

# Pegmatite Field >10km of Goldilocks Zone



### Crawford Bore - Lithium Pegmatite Field



- Historic workings for corundum + beryllium pegmatites
- **Elevated Li** in rocks
- Heat source of pegmatite being known granitic stocks
- Potential >10km 'Goldilocks' zone with zones of high potassium in radiometrics



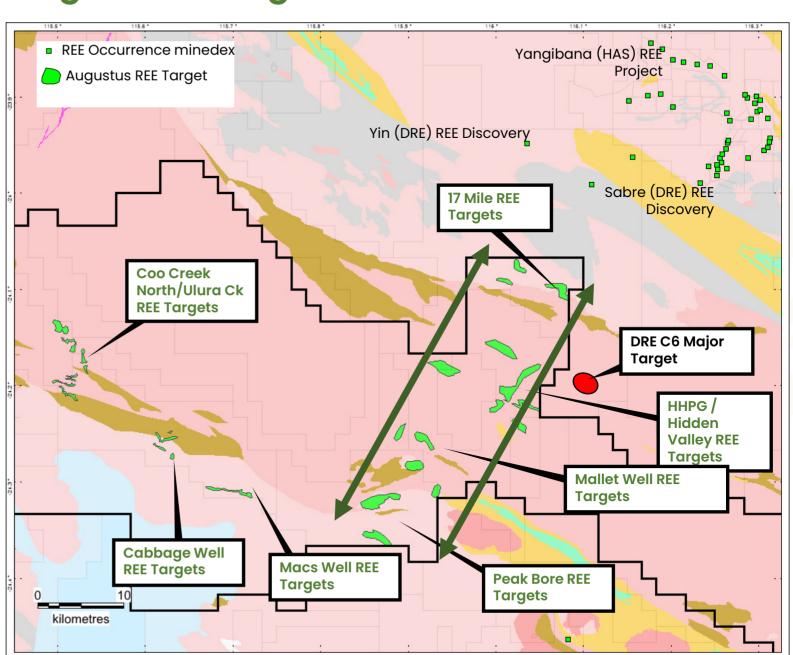
**Pegmatites from Crawford Bore** 

### **Rare Earths**

# 65km of Strike and 27 Targets Analogous to Yangibana & Yin



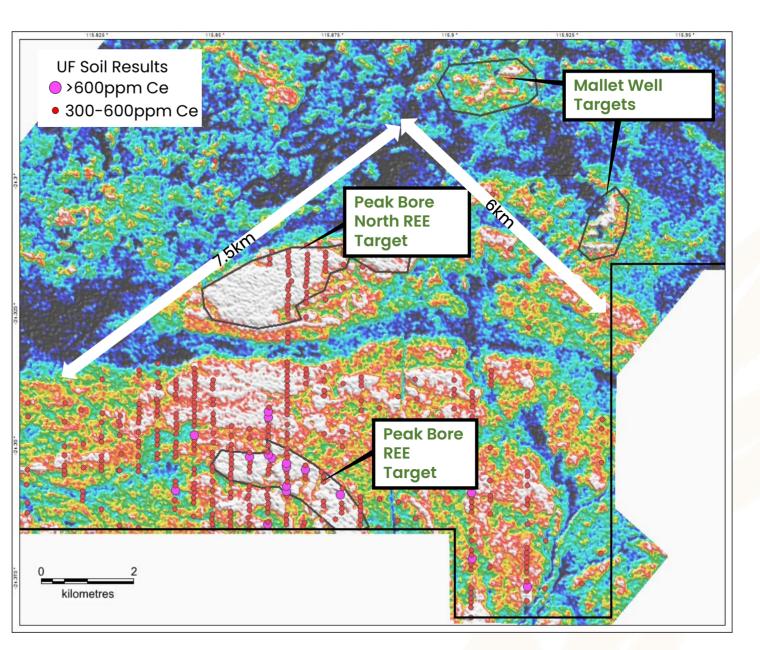
- Augustus is immediately south of Yangibana REE & Yin REE Discovery
- 27 Targets with chemistry and/or The radiometric anomalies
- 65 km of target length (high Th->ironstone target)
- 40Mt of Mineral Resources already defined to the north (DRE & HAS)



# Rare Earths Peak Bore Soil Target: 6km x 7.5km



- Major 6km x 7.5km new anomaly
- REE high (La-Ce) in soils
- Nearby Mallet Well Thorium anomalies not yet sampled
- Never before drilled, virgin ground



# Rare Earths Seventeen Mile and North Snowy REE

AUGUSTUS MINERALS LIMITED

- High Th dyke anomalies similar in size, scale and radiometric signature to Dreadnought's Yin/Sabre discoveries
- Durlacher Supersuite host: same host as Yin (DRE), Yangibana (HAS) and Mick's Well (KFM)

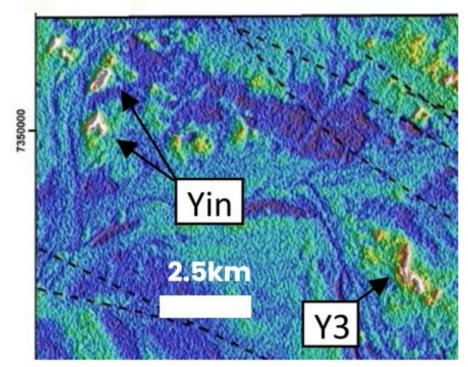


Image above Th Radiometrics at DRE's YIN REE Discovery

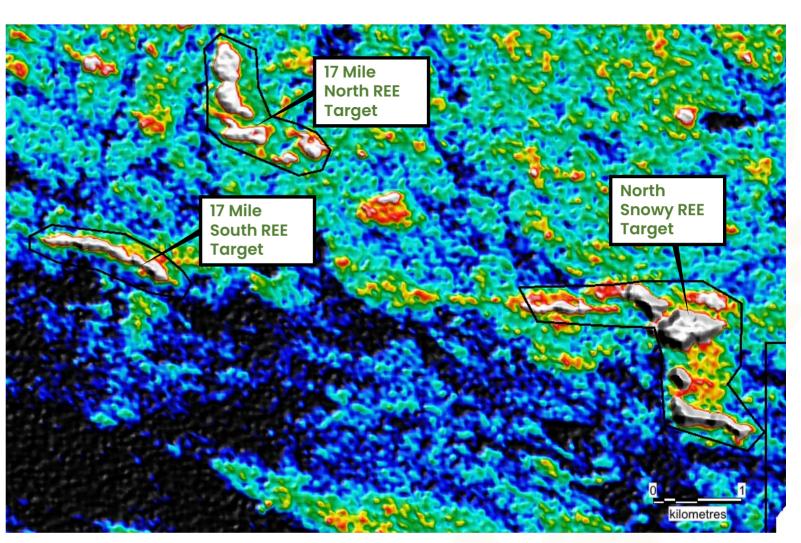
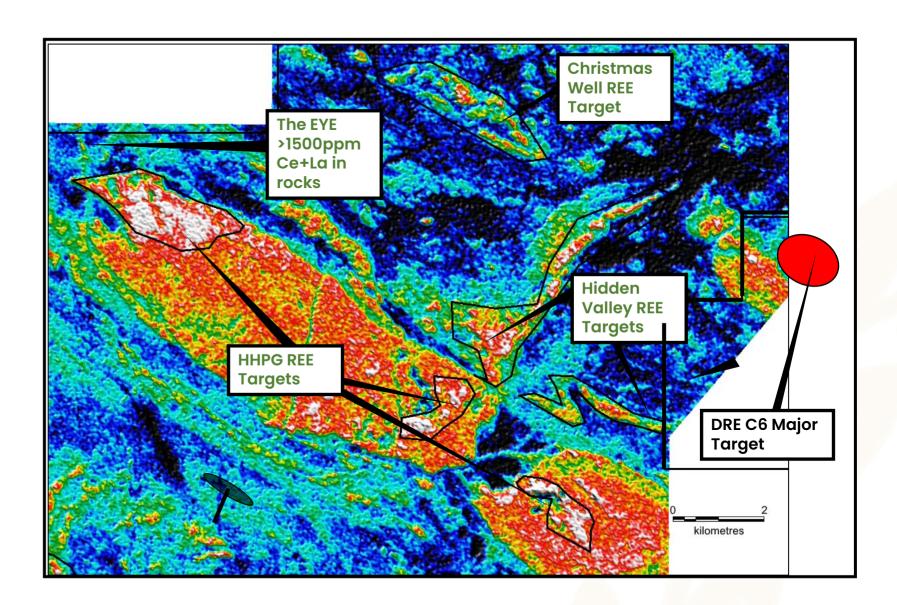


Image above: Th Radiometrics

# Rare Earths Additional REE Targets

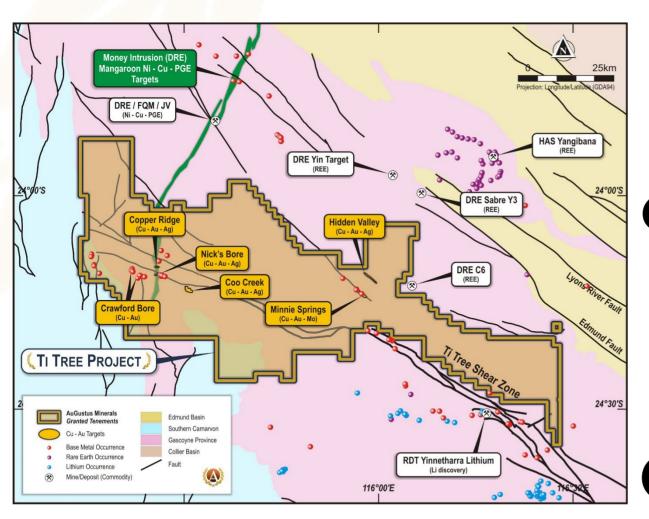


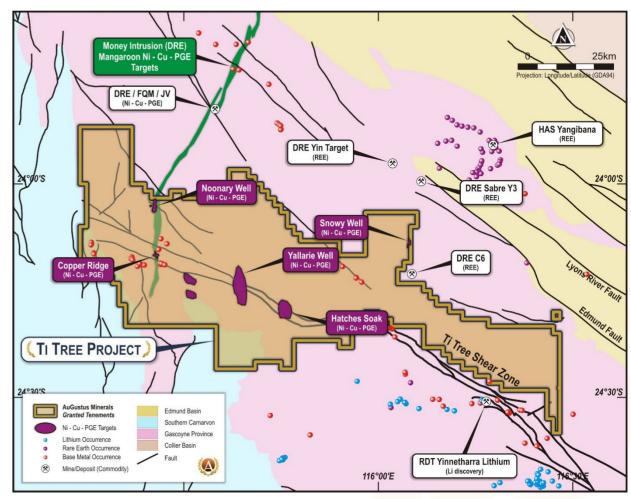
- High Thorium anomalies as part of High Heat Producing Granites – potentially carbonatites
- Rock chips up to 1500ppm Ce+La off the main anomalies
- Planned to be systematically sampled
- Proximal to Minnie Springs Cu-Au Target areas





# NICKEL-COPPER-PGES





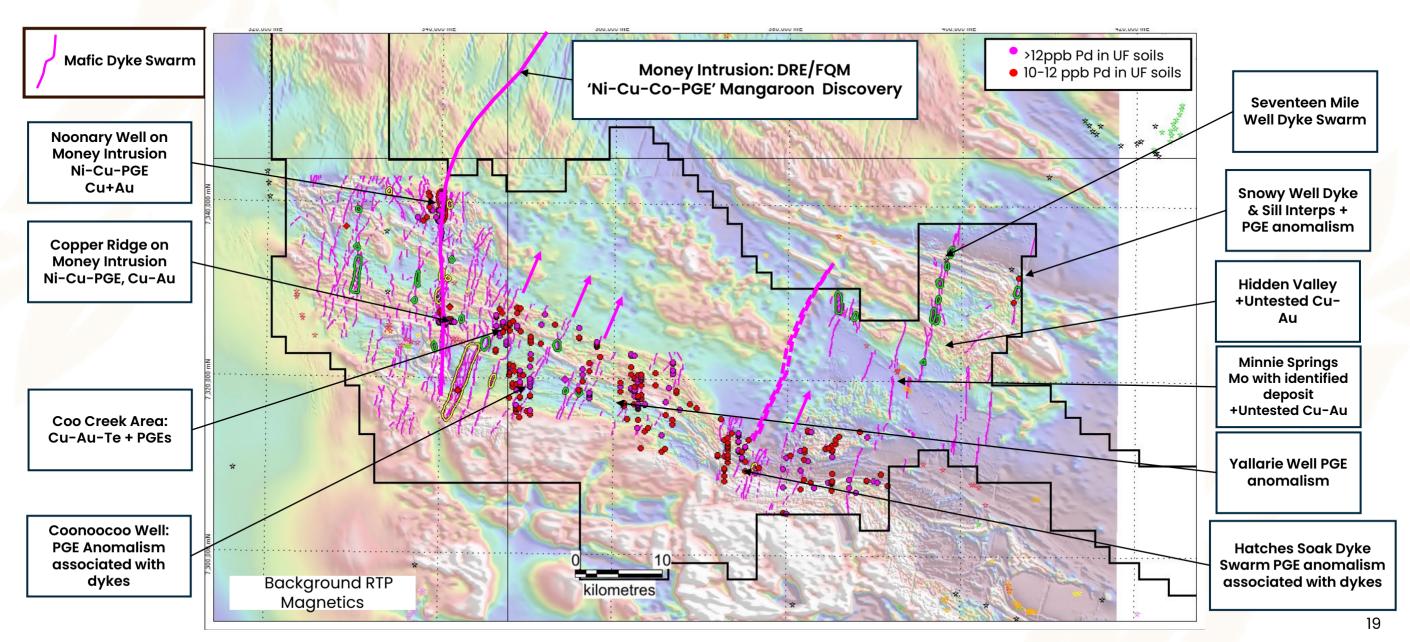
# COPPER-GOLD

18

# Multiple mafic Intrusions with Cu-Ni-PGE Mineralization

# Also Porphyry Related & Shear Hosted Cu-Au-Mo



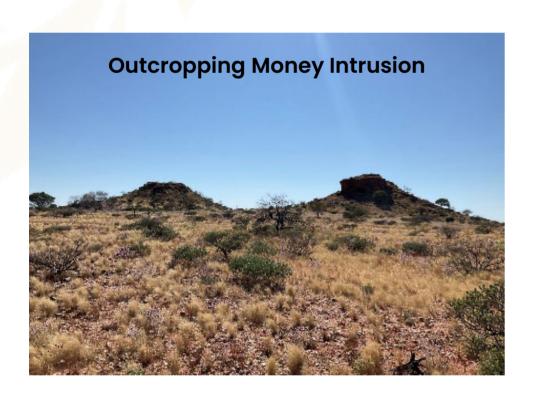


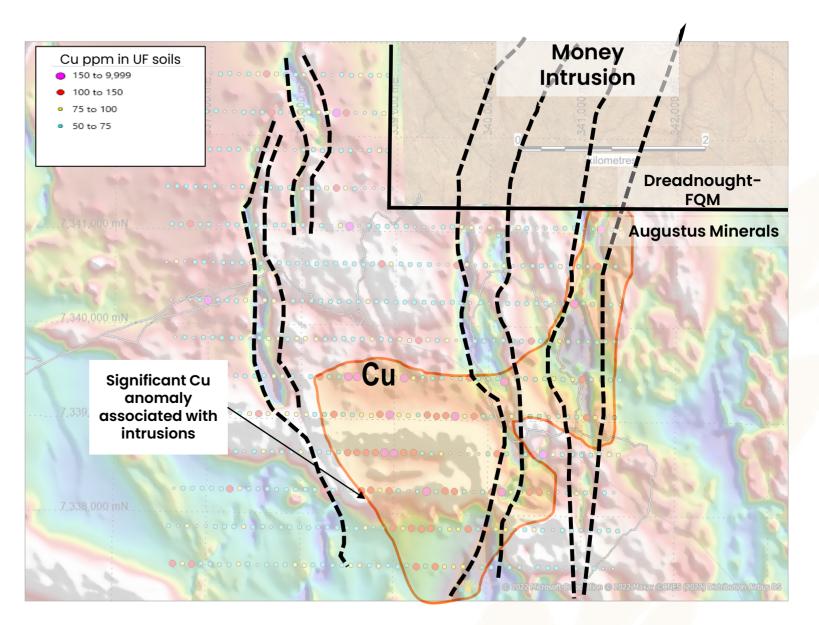
# Nickel-Copper-PGEs Noonary Well ("Money Intrusion")



### Nickel-Copper-PGE Target

 Recent soil sampling shows strong 2km x 2km Cu-PGE soil anomaly





# Nickel-Copper-PGEs **Copper Ridge**



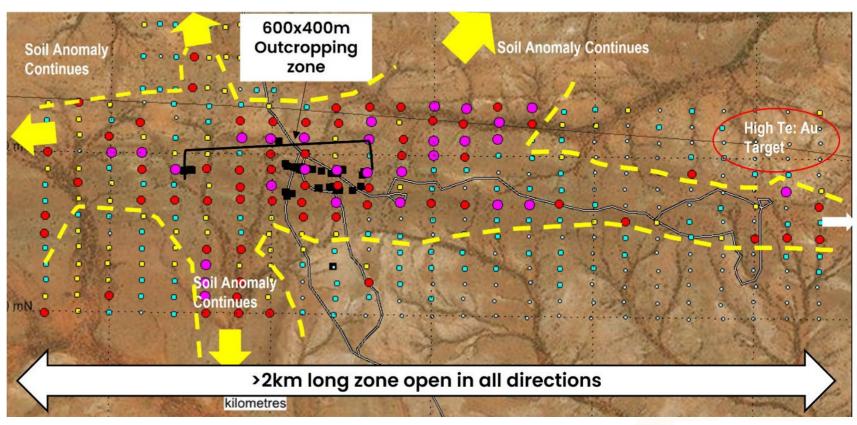
A 2km long copper anomaly with outcropping vein hosted Cu mineralisation (600m long)

Intersection of metasediments with Money Intrusion (N-S)

As well as Cu-Au, also anomalous in Cr-Ni-PGEs in soil



\*High Grade Copper 4.7% and Gold 1.5g/t Rock chip from Copper Ridge



### **Rock Samples of**

Copper 4.7%

1.45 g/t Gold

Nickel 337 ppm

11 ppb Platinum

0.15% Cobalt

#### Cu ppm in UF soils

- 150 to 9,999
- 100 to 150
- 75 to 100
- 50 to 75

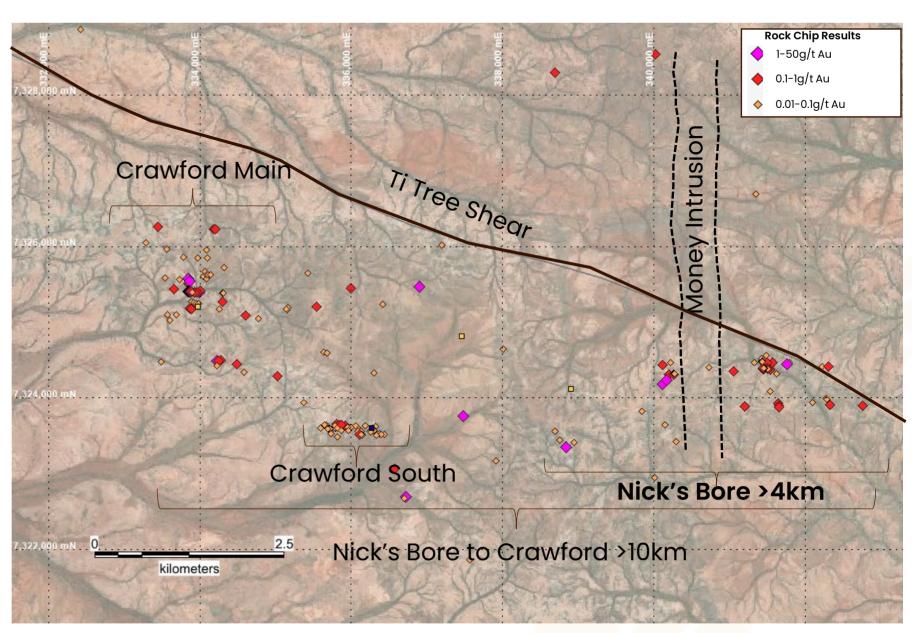
## Copper Gold

# Nick's Bore Target - 4km of Copper + Au Anomaly



- Extensive: >4km Cu-Au anomaly within regional >10km anomaly
- High Grade Rocks: 20g/t Au and 0.5% Cu
- 3 Way Split: Dissected by Money Intrusion

Potentially significant – Ni-Cu-PGE Targets associated with Money Intrusion

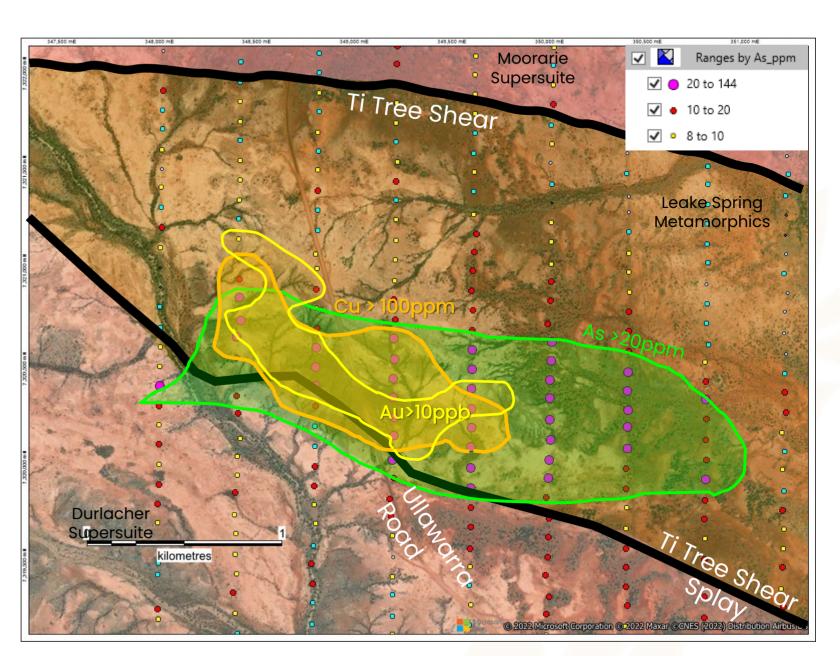


# Copper Gold

# Cooroolthoo Creek - 3km of Cu + Au



- Anomaly: 1.8km x 800m Target
- Multi-element Soil Anomaly: Cu-Au-Ag
- Major Structure: within Leak Spring Metamorphics on the Ti Tree Shear
- Money Intrusion suite: PGE anomalism in soils



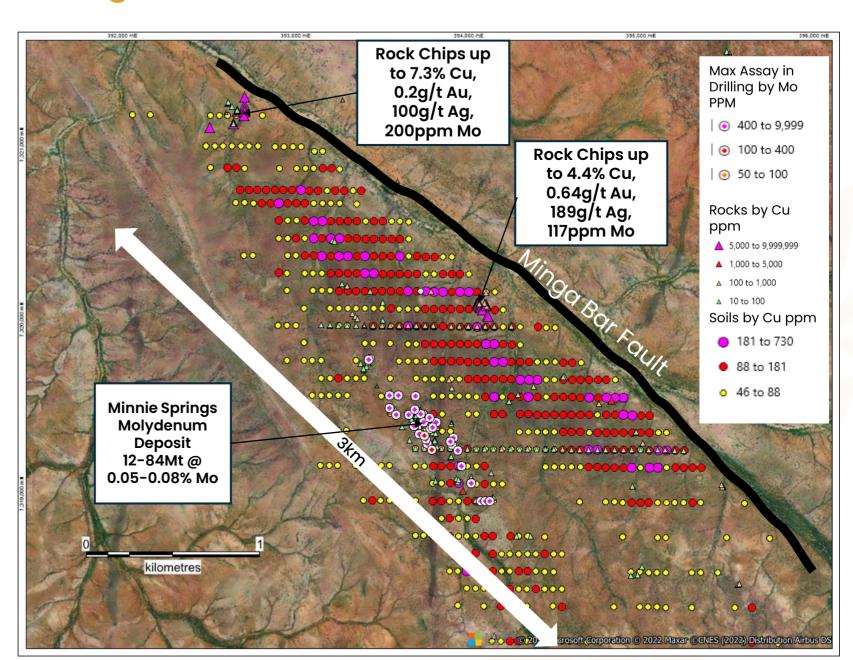
# Copper-Gold

# Minnie Springs > 3km Long Cu-Au-Ag-Mo Soils



- Cu-Ag Deposit: 1km by 200m wide: Drilled 2004-2015 years ago
- Deposit Strike: >3km Mo-Cu-Ag:
   Further 20km strike untested NO drilling
- Copper Anomaly: >3km x 200m
   wide: untested NO drilling





# Exploration Strategy Methodical, Layered & Scientific



Mineral Exploration Work Programs	Year 1	Year 2
Regional Exploration potential assessment		
Data driven, knowledge driven, Mineral Targeting		
Airborne Magnetics and Geophysics		
Regional Structural Geology analysis		
Regional soil geochemistry		
Regional to detailed Geology Mapping		
Drill Hole Planning		
RC and DDH Drilling		

# Summary World Class Discovery Potential





Five Years of Pre-IPO Work & Targeting Consolidated an extensive landholding ~3600km2

Extensive field campaigns, resulting in 15,000 soil samples retrieved

+50 Targets Prioritised



Copper-Gold

Copper Ridge, Minnie Springs Cooroolthoo Creek, Nick's Bore

Drill ready with strong potential for new discovery similar to Nifty & Degrussa



Nickel-Copper-PGEs Money Intrusion, Noonary Well & Snowy Well

Significant potential for Nova Bollinger, Voisey Bay, Eagle, Norilsk type deposits over the 40km Money Intrusion

There are multiple other fertile dyke intrusions on Augustus ground



Rare Earths & Lithium Peak Bore, 17 Mile, Coo Creek, Mac Creek & Crawford pegmatite field

Peak Bore soil anomaly larger than Yangibana located 50km to the North in this emergent new province

Tenements adjacent to Dreadnought & Red Dirt

## **IPO**

## **Capital Structure and Use of Funds**



### **AUGUSTUS MINFRAIS LISTING MAY 2023**

### HIGH POTENTIAL FOR SIGNIFICANT **MINERAL DISCOVERIES IN 2023**

Use of Funds	Total	%
Minnie Springs [Lithium/REE/Copper] drilling	\$2.75m	28%
Crawford Bore [Copper/Gold] drilling	\$2.85m	29%
Lyons Central [REE] drilling	\$0.38m	4.0%
Mount Phillips [Lithium] drilling	\$0.45m	5%
Sampling – Geophysical/Gravity Survey/Soil	\$1.00m	10.0%
Working capital & expense of the Offer	\$2.58m	26%
Total	\$10.0m	100%

Copper-Gold

Ni-Cu-PGEs

REE

### **Capital Structure**

Current shares on issue	86.1m
IPO Price	\$0.20
IPO Proceeds	\$10m
IPO Shares	50m
Total Shares on issue (post IPO)	136.1m
Post raise Market Cap (at issue price)	\$27.3m
Post raise EV	\$17.3m
Options (exercise prices 30c & 40c)	16.77m

#### **IPO** shareholder structure

Board & Management	55.4m	41%
Other shareholders	30.7m	22%
IPO shareholders	50m	37%
Total	136.1m	
Escrowed Shares	~43%	

55% IPO funds to be spent on drilling 70% IPO funds to be spent in-ground A 2.5% Royalty Agreement exists over approximately 66% of the tenement package.

An option exists to purchase 50% (1.25%) of the Royalty for \$1,250,000 expiring after 5 years. 27

## **Board & Management**





Andrew Reid Managing Director

Andrew Reid has over 30 years' experience in the resources industry, with 20 years of expertise in mine management, geology and mining engineering concentrating on open pit and narrow vein underground mining.

Previously, Mr Reid was COO at Hastings Ltd developing the Yangibana Rare Earths project, prior to that held COO positions with Finders Resources and BCM International.

Andrew spent 15 years working across Africa which included being part of operational teams developing the Paladin Energy Uranium Mines in Namibia and Malawi.

Andrew was the General Manager of the large Kevitsa polymetallic Mine (between 2011 and 2014) in the Arctic taking it through construction, commissioning and into operations.

Andrew has a Bachelor of Science Degree in Geology, with further postgraduate qualifications in Mining Engineering and an MSC in Mineral Economics.



Darren Holden Non-Executive Director (Technical Advisor)

Dr Darren Holden is a geologist with 28 years industry experience in mineral exploration and exploration technologies. He has worked in North America, the Pacific and Australia, where he has been involved in discovery stage copper, gold, silver, molybdenum and platinum group elements deposits. He specialises in regional to local scale targeting using the integration of geology, geophysics and geochemistry. He is a past Vice President of Geoinformatics/Fractal Geoscience and a former CEO of a publicly listed gold explorer.

Dr Holden currently runs exploration advisory business GeoSpy, and is a cofounder of successful private project generation businesses Marlee Minerals and Odette Geoscience. He is currently a director Aurumin Ltd (ASX:AUN) and chair of OD6 Metals Ltd (ASX:OD6) as well as several private companies.

Dr Holden holds a BSc (Hons) First Class (Geology) from The University of Western Australia and a PhD (History) from The University of Notre Dame Australia.

Dr Holden is a Fellow of the Australasian Institute of Mining and Metallurgy (FAusIMM) and a member of Geological Society of Australia.



Graeme Smith
Non-Executive Director

Graeme Smith is an experienced resources sector chief financial officer, company secretary and corporate executive who has worked with mining and exploration companies with operations in Australia (Croesus Mining NL, Genesis Minerals Limited, Jabiru Metals Limited, Breaker Resources NL, Pluton Resources Limited) and overseas (Tanga Resources Limited, Ikwezi Mining Limited) for the past 30 years.

He is the principal of Wembley Corporate Services, which provides Company Secretarial, CFO and Corporate Governance services to public companies.

He is a Fellow of the Australian Society of Certified Practicing Accountants, the Institute of Chartered Secretaries and Administrators and the Governance Institute of Australia.

Graeme is currently the Company Secretary for Alto Metals Limited, Avenira Limited, Renegade Exploration Limited, Enterprise Metals Limited and was a director of ASX listed Anglo Australian Resources NL in the past 3 years.



Brian Rodan Executive Chairman

Brian Rodan is a Fellow of the Australian Institute of Mining and Metallurgy (FAusIMM) with 45 years' experience.

Previously, Mr Rodan was the managing director and owner of Australian Contract Mining Pty Ltd (ACM), a mid-tier mining contracting company that successfully completed \$1.5 billion worth of work over a 20 year period. ACM was sold to an ASX listed company in 2017.

For 15 years, Mr Rodan held various roles with Eltin Limited (including General Manager between 1993 and 1996 and executive director between 1996 and 1999), being Australia's largest full service ASX listed contract mining company with annual turnover of \$850 million.

Mr Rodan was a founding Director of Dacian Gold Ltd 2013, and Desert Metals Ltd 2020 and the largest shareholder upon listing both companies on the ASX.

Mr Rodan is currently Executive Chairman of Siren Gold Limited Limited (SNG) and of Iceni Gold Limited (ICL) and currently largest share holder in both companies as well as Augustus Minerals.

