

# Bell Potter unearthed 2022

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Managing Director
Australian Strategic Materials

10 February 2022



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#### **Competent Person**

Unless otherwise stated, the information in this presentation that relates to mineral exploration, mineral resources and ore reserves is based on information compiled by Mr D I Chalmers, FAusIMM, FAIG, (director of the Company) who 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 Competent Person as defined in the 2012 Edition of the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. Ian Chalmers consents to the inclusion in the presentation of the matters based on his information in the form and context in which it appears.



## **Corporate profile**

## **Capital Structure**

Ordinary Shares (m)	139.5
Share Price (8 Feb 22)	A\$8.56
Market Capitalisation	A\$1.19B
52 week low/high	A\$4.08/A\$14.15
<b>Cash</b> (31 Dec 21)	A\$56.9M
Enterprise Value	A\$1.10B
Average Daily Turnover (3 Months)	A\$5.2M

### **Board**

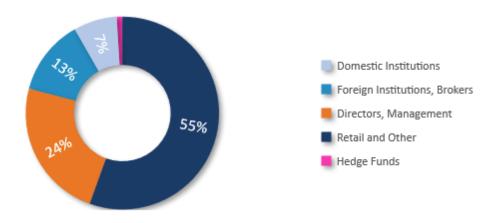
- Ian Jeffrey Gandel (Non-Executive Chair) LLB, BEc, FCPA, FAICD
- **David Woodall** (Managing Director) MSc (Mineral Economics) and Graduate Diploma (Business), Curtin University
- Ian Chalmers (Non-Executive Director) MSc, FAusIMM, FAIG, FIMMM, FSEG, MSGA, MGSA, FAICD
- Nic Earner (Non-Executive Director) BEng (Hons)
- Kerry Gleeson (Non-Executive Director) LLB (Hons), FAICD
- Gavin Smith (Non-Executive Director) B.Com, MBA, MAICD

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### **Share Price and Volume** (6 Months)



## **Shareholders** (at 8 February 2022)



# Our purpose



To deliver an alternative, secure and environmentally responsible supply of critical materials to the world that supports new and advanced technologies, and a clean energy future





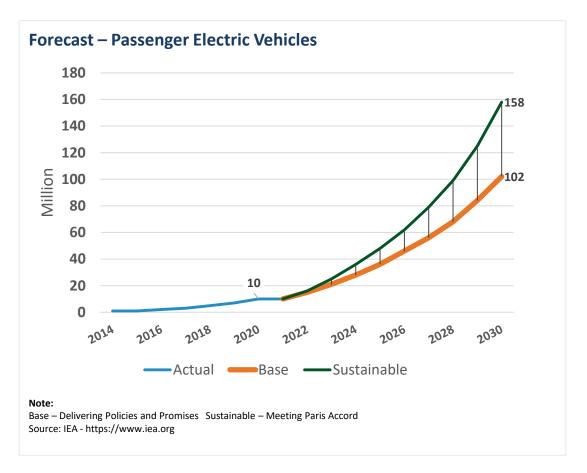




# Critical metals enabling a greener future



 There is explosive growth in clean energy technologies over the next decade in the NZE, leading to a clean energy market worth a cumulative USD26 trillion by 2050 <sup>1</sup>



- Critical for new and advanced technologies, and clean energy demanded by society
- Projected demand for many critical minerals is expected to outstrip near- and medium-term supply<sup>2</sup>
- Economic benefit significant with apolitical discussions



## De-risking the supply chain



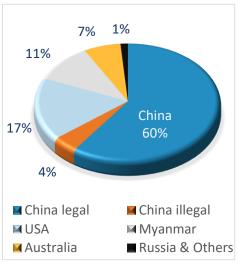
Upstream
Mining & Extraction

**Midstream**Separation & Refining

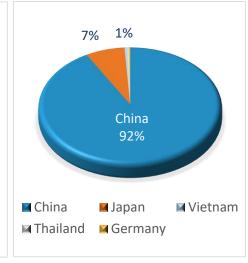
**Downstream**Metallisation & Alloying

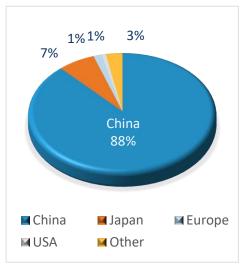
**End Use** Magnetisation & Forming

- Concentrated
- Lacks transparency
- Significant risk across the supply chain









Rare Earth Products:

**2020 Annual Production:** 

Concentrates / Carbonates 226,000 t

Oxides 46,000 t

Metals and Alloys 194,000 t

NdFeB Magnets 136,000 t



## Our vision 2025



Australian Strategic Materials' global, integrated mine to metals business

#### **Dubbo Source**

- Zirconium
- Rare earths
- Niobium
- Hafnium

#### **External Source**

- Titanium
- Rare earths

## Proposed metal plants around the world











## High Purity Metal Product

- Titanium metal, powder, alloy
- Permanent magnet alloy
- Dysprosium
- Ferro-niobium
- Niobium
- Hafnium
- Terbium
- Zirconium





## Our business model





# **Exceptional mine to metals business**

- Metal oxides (Dubbo)
- High purity metals, powders and alloys production
- Unique technology and value proposition



# De-risking the global supply chain

- An alternative, reliable supply
- Rapidly scaled production
- Mitigating geopolitical and economic risks



## **High ESG standards**

- Full supply chain transparency and traceability
- Energy-efficient, recycled inputs
- Targeting net zero carbon emissions













# Australian Strategic Materials delivers

Secure, stable and sustainable critical metals to the world



## **David Woodall**

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