

Building Australian Magnet Rare-Earth Supply

Scale · Simplicity · Speed

Jupiter REE Project is Australia's largest clay-hosted MREO resource. Based in Western Australia, with promising beneficiation testwork results, advancing through metallurgical studies.

Corporate Presentation | September 2025 | ASX: CRI

2

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Basis of Preparation

CRI has not completed a Scoping or Feasibility Study. References to development pathways are aspirational and do not imply economic viability. Inferred Mineral Resources are insufficient to support Ore Reserves and cannot underpin production targets or forecasts. Metallurgical results are preliminary testwork on selected samples; applicability across the deposit and at scale remains to be demonstrated. Future studies, permits and funding (including equity) may be required before any development decision.

Competent Persons Statement

The information in this report that relates to exploration results including geology interpretation, data preparation and data quality is based on work compiled by Dr. Stuart Owen who is a Member of the Australian Institute of Geoscientists. Dr. Owen is a permanent employee of Critica Limited and has sufficient experience that 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 (JORC code). Dr. Owen consents to the inclusion in the report of the matters based on his information in the form and context in which they appear.

This Presentation refers to Critica's mineral resource estimate at the Jupiter Project. The information in this Presentation that relates to that mineral resource estimate has been extracted from Critica's previous ASX announcement entitled Jupiter Maiden Resource – Australia's Largest Clay Hosted which Critica announced to the ASX on 11 February 2025 and 13 August 2025 Jupiter Confirmed as Australia's Largest MREO Clay Resource. A copy of the announcements are available at www.asx.com.au (ASXCRI) or at www.critica.limited.

Critica confirms that it is not aware of any new information or data that materially affects the information included in that announcement and, in relation to the estimate of the mineral resource, confirms that all material assumptions and technical parameters underpinning the estimate in that announcement continue to apply and have not materially changed. The Competent Person in relation to the mineral resource estimate in that announcement was Rodney Brown. Critica confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from that announcement.

- 1 September 2025 Critica to produce high-grade REE concentrate at pilot plan
- 26 August 2025 ANSTO & Minutech engaged to produce first MREC from Jupiter
- 13 August 2025 Jupiter Confirmed as Australia's Largest MREO Clay Resource
- 16 July 2025 Critica Advances Jupiter Outstanding Magnet and HREO Grades
- 28 May 2025 Critica Commences Bulk Metallurgical Testwork
- 5 May 2025 Drilling Targets Restricted Heavy REE at Satellite Prospects
- 11 February 2025 Jupiter Maiden Resource Australia' Largest Clay Hosted
- 23 January 2025 Frist Pass Metallurgical Testwork Delivers 830% REE Upgrade



The Problem: A Critical Supply Bottleneck

Magnet REEs: Concentrated Supply, Rising Demand, Long Build Times



Demand is Surging, Structural and Strategic

REE demand forecast to rise \sim 6× by 2050, with magnet REEs growing \sim 5× by 2040¹



Rare earth processing concentration creates supply vulnerability for Western markets and manufacturers

OEMs Desperate for Traceable, ESG-Compliant Supply

Policy requirements and customer demands drive need for traceable, non-China supply chains; DoD bans Chinese magnets (mine-to-magnet by 2027³)

No New Supply: Build Times & Permitting Create Bottlenecks

Average 6–18 years from discovery-to-production - structural lag constrains near-term supply⁴

Sources

- ¹ Barclays Research, May 2025
- ² IEA; Financial Times (quoting IEA); US Geological Survey
- ³ U.S. Government <u>IRS rules on Evs</u> and <u>Restriction on NdFeB mine-to-magnet chain; EU Batteries Regulations</u>
- ⁴ IEA; S&P Global
- ⁵ Reuters (quoting Adamas Intelligence)
- ⁶ Global X ETFs, Wood Mackenzie, Politico, United States Geological Survey (<u>via Livewire Markets</u>)

Magnet REEs power technologies such as:





Turbines



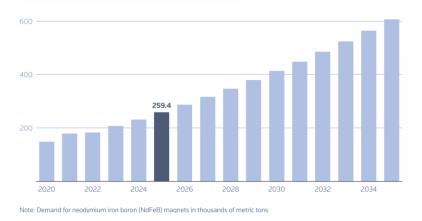
Robotics



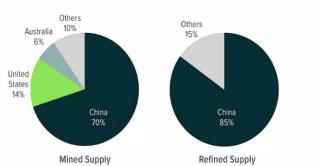


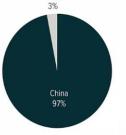
Defense Platforms

Global rare earth magnet demand to surge in coming years⁵



Rare Earths Elements Supply Chain (% Share by Country)⁶









Policy Tailwinds & OEM Pull

Grants, credits and offtake support exist in market

Active programs across the West are creating unprecedented support for critical mineral projects, particularly those with magnet rare earth elements that can deliver in the near term¹

US\$110

U.S. Department of Defence NdPr price floor mechanism for MP Materials Corp²

Western Strategy Reset



Policy & Funding Tailwinds

- U.S., EU, Japan, and Korea are prioritising secure MREO supply chains with direct funding mechanisms. Japan/Korea have strategic stockpiling programs, government-backed financing
 OEMs contracting earlier in the value chain to secure magnet metal supply, especially for EV and renewable energy applications
 EU targets by 2030: 10% extraction, 40% processing, 25% recycling, and ≤65% from
- any single third country

What This Means for Critica

Conditions strongly favour projects in stable jurisdictions with credible resources and supportive geology.

Critica has the Western Australia location, a large-scale clay-hosted resource and ongoing metallurgical programs.



¹These programs do not guarantee eligibility or funding for CRI.

² In July 2025, the U.S. Department of Defence (DoD) has agreed to a US\$110/kg price floor for neodymium-praseodymium (NdPr), the key oxide used in high-strength permanent magnets.



The Solution Critica's Jupiter Project

01 Scale

Australia's largest and highest-grade clay-hosted resource. Magnet REEs (Nd, Pr, Dy, Tb) making up a significant proportion of the reported grade distribution¹

02 Simplicity

Preliminary testwork on selected samples indicates ~95% mass rejection and >800% upgrade prior to leach

03 Speed

Current programs with ANSTO, Minutech and GAVAQ are now live, with results intended to inform pilot-scale work and future studies



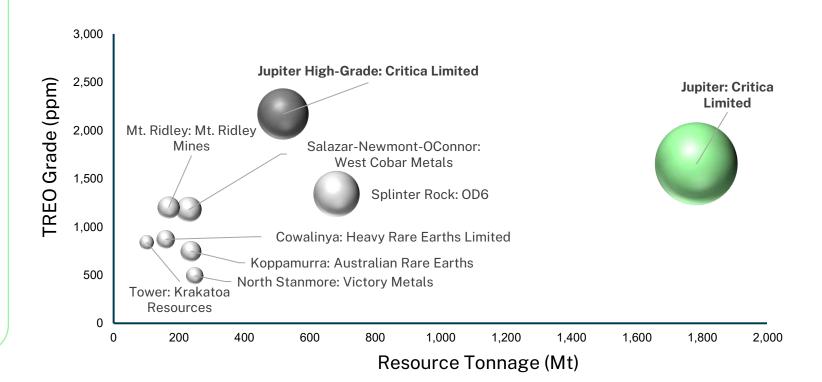




Jupiter: Scale

A large-scale, high-grade clay-hosted resource with strong beneficiation potential

Australian Clay Hosted REE Deposits





Illustrative only. Jupiter resource is Inferred (ASX: 11 Feb & 13 Aug 2025) and not directly comparable to peers with Indicated/Measured resources or advanced studies. Refer to Appendix C for source data for peer comparisons.

1.8Bt

Global Resource

TREO 1700ppm

640Mt

MREO Resource

MREO 487ppm

~95%

Mass Reduction

Beneficiation testwork

WA

T1 Location

Proven Mining Jurisdiction

>800%

Grade Uplift

Beneficiation testwork

U&Th

Low ppm









CRITICA

Jupiter: Scale

Quality, continuity & growth potential

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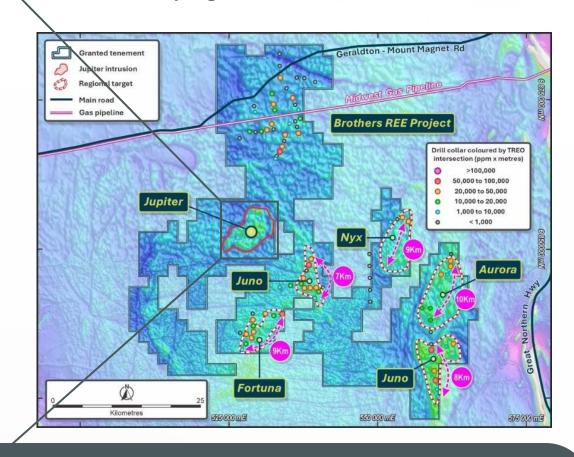
Mineralisation: Near surface, homogeneous across 40km2 – constant & predictable

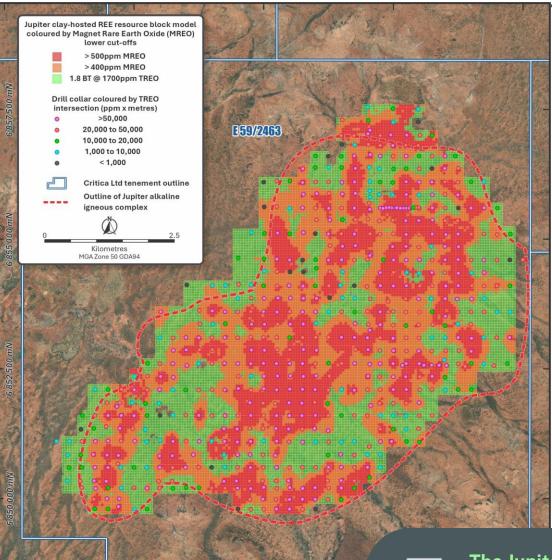


Clean basket: Low U&Th – potential ESG benfits



Growth potential: Jupiter <3% of Critica's Brothers Project – flexibility & grow





The Jupiter resource features consistent mineralisation across the deposit, with opportunities for expansion through targeted exploration

CRITICA

Jupiter: Simplicity

Why Clay-Hosted Matters

01 Low strip ratio, potentially simple mining

Jupiter is located on pastoral leases with flat terrain and sparse vegetation. Engagement underway for heritage surveys and approvals.

DescriptionBeneficiate upfront, low footprint

Clay-hosted advantage: upfront beneficiation delivers major mass reduction and grade uplift before hydrometallurgy.

03 Metallurgical responsiveness, the key

Not all clays are equal. Preliminary testwork on Jupiter samples indicates ~95% mass rejection and >800% upgrade prior to leach.



Image: Jupiter Project. Jupiter's clay-hosted REE mineralisation potential to offer significant processing advantages over hard rock deposits. The unique clay chemistry and structure enable physical separation and concentration using conventional, low-energy processes.



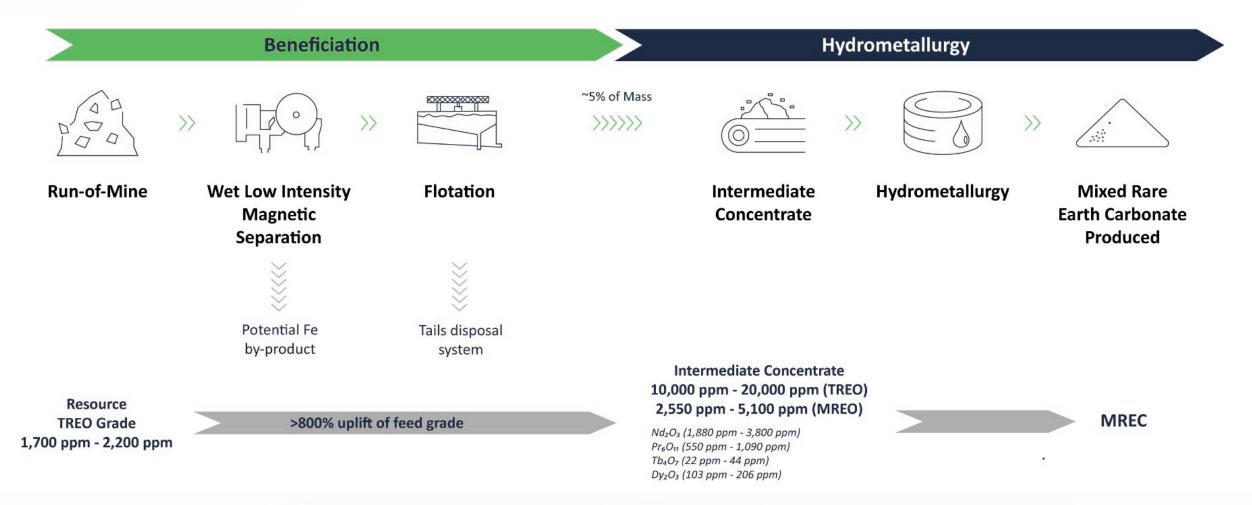


Jupiter: Simplicity

Jupiter's beneficiation unlocks simplicity

The combination of 95% mass rejection and 800% upgrade — indicate potential for delivers enduring advantages advantages such as:

- A smaller leach circuit
- Reduced reagent, water and energy use
- Low U&Th levels provide potential favourable characteristic for handling and processing







Jupiter: Catalysts

Derisking to Development - Near-term Value Catalysis

OII ANSTO Program

Advancing leach testwork to produce first Mixed Rare Earth Carbonate (MREC)

Minutech Program

Parallel leach testwork to produce first Mixed Rare Earth Carbonate (MREC)





GAVAQ Beneficiation

Scaled beneficiation program to produce additional concentrate for MREC optimisation

04 Pilot Design

Results are intended to inform pilot design and future study stages

Parallel workstreams are underway, designed to provide multiple validation points as the project advances

Scoping study

Outcome:

Proof of concept

Initial project economics

Enabling (Early offtake interest, Partnership discussions)

Grant funding pathways

Early permitting review

Pre-feasibility Study

Outcome:

Technical validation

Refined economics

Enabling (offtake, partnerships, govt support)

Grant funding pathways

Permitting approvals pathway

Definitive Feasibility Study

Outcome:

Final technical validation

Bankable project model

Enabling (binding offtake, strategic partners)

Design basis (final process & plant design)

Grant funding pathways

Regulatory approvals

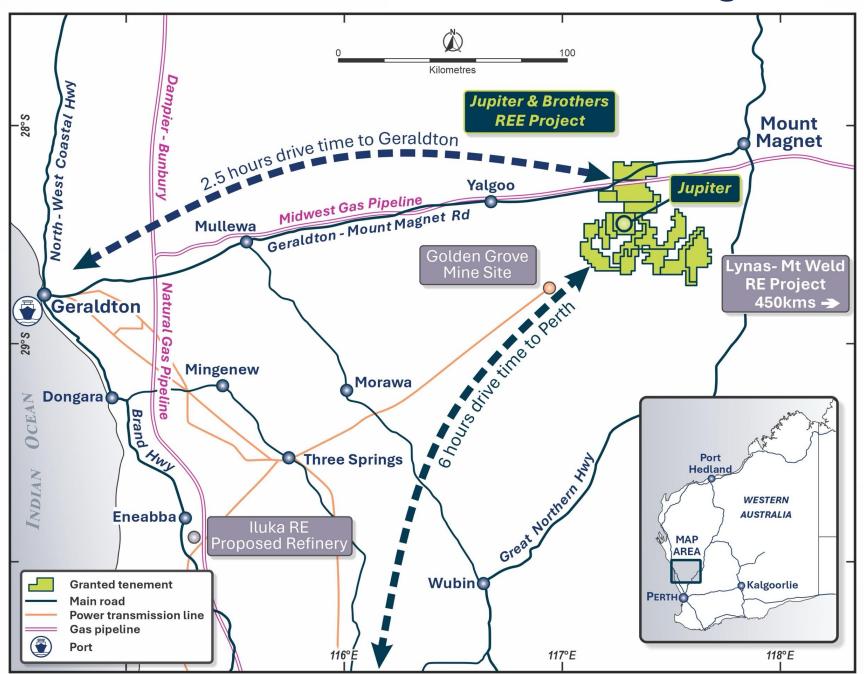


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Jupiter: Access

Tier-1 Western Australia Infrastructure Advantage



Jupiter is located within trucking distance of services, power and port infrastructure

Infrastructure rich

Road > rail > port pathways; short haul to utilities

Proven mining jurisdiction

Transparent approvals, Skilled workforce and OEM/contractor base.



ESG Advantage

Built-In, Not Bolted-On

Critica's Jupiter project is being advanced with a focus on ESG principles, leveraging geological and processing characteristics that have the potential to reduce environmental impact and align with global decarbonization objectives

95%

Mass rejection before leaching



Clean Geology

Preliminary testwork indicates exceptionally low uranium and thorium content, significantly below regulatory thresholds — a favourable characteristic for handling and export.



Smaller Footprint

Beneficiation results show ~95% mass rejection, meaning substantially less material would require processing and storage compared to untreated feed



Resource Efficiency

Flowsheet design under evaluation suggests lower water and energy intensity than direct-leach approaches, reflecting potential processing efficiencies.



Heritage Assessment

Standard heritage assessment undertaken – low risk area





Strategic & Offtake Process

Partnering to align specs, offtake and capital

1

Magnet Manufacturers

Direct users of separated rare earth oxides

2

OEMs

EV, wind turbine, and defense manufacturers seeking secure supply chains



Processors

Separation facilities seeking consistent MREC feedstock

- Early engagement underway building OEM relationships and aligning on requirements
- Formal agreements would be considered once MREC production and product specifications are defined
- Strong OEM interest has been received with discussions expected to continue alongside product specification and testwork outcomes





Funding Plan

Stage the dollars to de-risk

Fully funded – met program

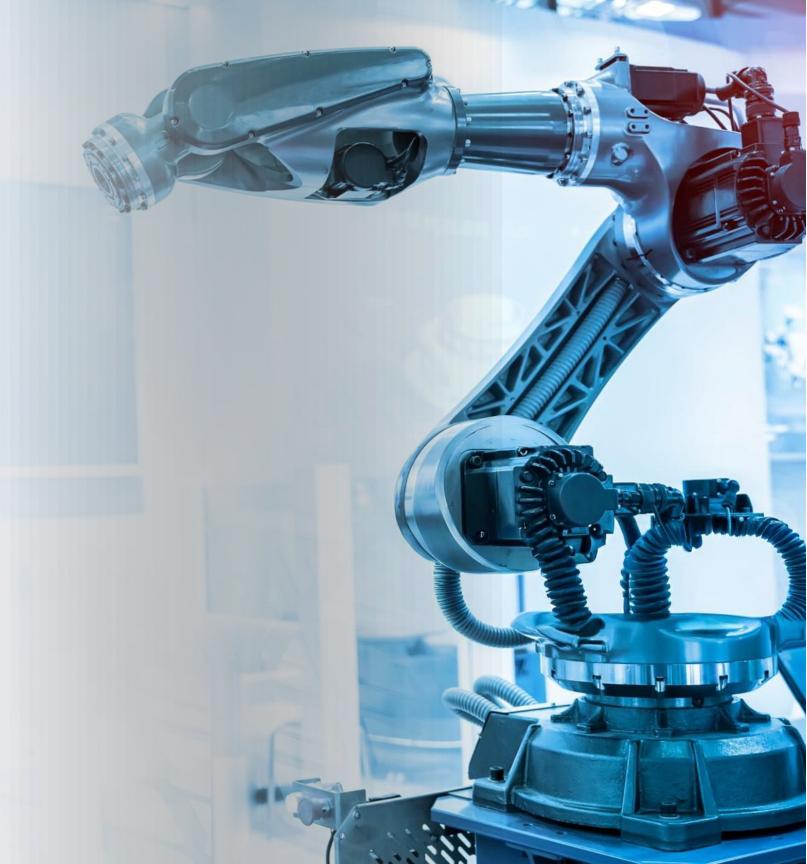
Funded for the current metallurgical program

Disciplined approach

Expenditure prioritised on activities that advance the project to key technical milestones

03 Non-dilutive focus

The Company continues to assess opportunities for grants and strategic funding as part of its staged development approach





Critica Limited (ASX:CRI)

Owner of Australia's Largest Clay REE Resource¹

Company Snapshot								
ASX-listed	Since 2006, critical minerals focused							
Ticker	CRI.ASX							
Primary Project	Jupiter REE (WA)							
Other Assets	Mt Lindsay Tin-Tungsten (Tasmania)							
Jurisdiction	100% owned Australian portfolio							

Shareholder Summary

		% Holding
Top 20 Shareholders		21%
WGS	63,688,888	2.4%
Elphinstone Group	60,521,450	2.2%
Board and Management	58,113,409	2.2%
Lion Selection Group	52,631,579	2.0%
NorthStar Impact Fund	40,000,000	1.5%

Share Price Performance (12 months)





2.70Bn Shares on issue **\$0.02** Last Price²

\$54M Market Capitalisation²

\$4.15M

Nil Debt \$50M Enterprise Value²

- 1. Refer MRE announced dated 11 Februart 2025 and MRE Update dated 13 August 2025.
- 2. Share price, market cap and EV as at 29 August 2025.
- 3. Cash as at 30 June 2025. No debt. Figures shown in Australian dollars.



Management



Leadership Team

Proven Track Record in Critical Minerals Project Delivery



Jacob Deysel BSc Mining, MBA

CEO – mining engineer with 25+ years in global critical mineral leadership — from Rio Tinto to Rare Earths and UEC — expert at scaling projects into production.



Jamie Byrde BComm, CA

CFO – Finance professional with 20+ years in ASX-capable CFO and company secretary roles, specialising in governance, compliance and capital discipline.



Dr. Stuart Owen BSc (Geology), PhD (Geology)

Exploration Manager – PhD geologist with 25+ years of exploration success across four continents; led discovery of Paulsens gold and the Jupiter REE deposit.



Dr. Natalee Bonnici BSc Hon (Geology), PhD (Geometallurgy)

Senior Exploration Geologist – 15+ years as a Geologist and PhD geometallurgist experienced in linking mineralogy to metallurgical behaviours; part of the discovery of the Triumph VHMS deposit, Leonora WA; developed and delivered resources at Northern Star Kalgoorlie.



Dr. Thi Thu Hien Dinh BSc (Mineral Processing), PhD (Metallurgy)

Senior Metallurgist – PhD metallurgist with 23+ years in rare earths and battery metals; led processing teams across REE, lithium, and nickel projects.



Tim Lindley MCom, BA, GAICD, FGIA

Non-Executive Chairman – Seasoned ASX Chair and NED with 25 years in global investment banking (Morgan Stanley, Barclays, Deutsche and UBS), adept in equity raising, project finance and growth M&A.



Nick Cernotta B.Eng (Mining)

Non-Executive Director – Mining engineer with 40 years of global multi-commodity, corporate and operational leadership experience (Fortescue, Barrick, MacMahon). Independent NED and Chair roles across ASX-listed companies.

Critica is not just a resource story — delivered by people who've done it before

- Proven track record in critical minerals project delivery
- Experience from exploration through to production
- Board and management aligned on disciplined execution
- Deep WA industry, OEM and investor relationships





Investment Highlights

01 Scale

- Australia's largest clay-hosted magnet REE resource (~640 Mt @ ~490 ppm MREO)
- ~680,000 t contained MREO (including Nd, Pr, Dy, Tb)
- **District-scale growth** Jupiter is one of six discoveries across Brothers (1,353 km²)

02 Simplicity

- Clay-hosted advantage beneficiate upfront before hydromet
- Exceptional responsiveness ~95% mass rejection & >800% upgrade
- Low U/Th basket cleaner, safer, easier to permit, smaller footprint

03 Speed

- **Active programs now** ANSTO, Minutech, GAVAQ pilot
- Clear catalyst path MREC samples, Scoping inputs
- Disciplined funding milestone-driven

Near-term value catalysts:

Resource > MREC > Pilot upscale > Scoping study > Commercial discussions



Our advantage is simple: scale that overwhelms, metallurgical potential and a pathway that accelerates.



Contact

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Appendix A: Glossary

Key Terms and Definitions

TREO/MREO

Total Rare Earth Oxides / Magnet Rare Earth Oxides - MREO refers specifically to those rare earth elements used in permanent magnets (primarily Nd, Pr, Dy, Tb)

2

NdPr

Neodymium and Praseodymium - The two most common rare earth elements used in permanent magnets, typically accounting for ~90% of magnet composition

3

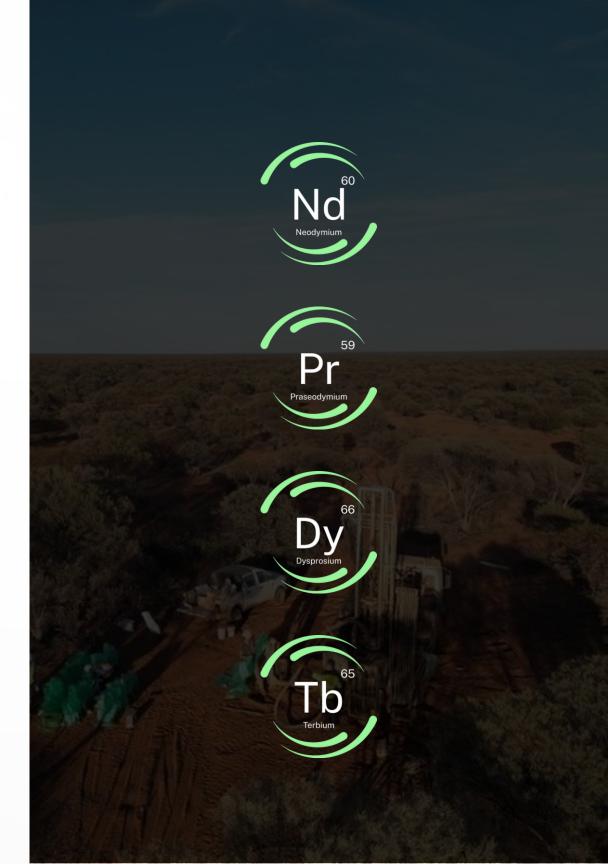
Dy, Tb

Dysprosium and Terbium - Heavy rare earth elements added to magnets to improve performance at high temperatures, critical for EV traction motors and wind turbines



MREC

Mixed Rare Earth Carbonate - An intermediate product in rare earth processing, typically containing 30-50% TREO - the product that is a preferred feedstock for separation facilities





Appendix B: Jupiter Inferred Mineral Resource Estimate

Cut-off	Tonnage	TREO	MREO	La203	CeO2	Pr6011	Nd203	Sm203	Eu203	Gd203	Tb407	Dy203	Ho203	Er203	Tm203	Yb203	Lu203	Y203
TREO (ppm)	(Bt)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
1,000	1.78	1,651	383	342	762	81	284	41	9	25	3	14	2	6	1	5	1	74
1,800	0.52	2,169	499	444	1,023	106	371	53	11	31	4	18	3	8	1	6	1	90

Jupiter Inferred Grade-Tonnage Summaries

Cut-off	Tonnage	TREO	MREO	La203	CeO2	Pr6011	Nd203	Sm203	Eu203	Gd203	Tb407	Dy203	Ho2O3	Er203	Tm203	Yb203	Lu203	Y203
TREO (ppm)	(Bt)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
200	3.28	1,156	266	249	526	57	197	28	6	17	2	10	2	5	1	4	1	52
300	3.04	1,230	283	264	560	61	210	30	6	19	2	11	2	5	1	4	1	56
400	2.91	1,267	292	271	578	63	216	31	7	19	2	11	2	5	1	4	1	57
500	2.69	1,335	308	283	610	66	228	33	7	20	2	12	2	5	1	4	1	61
600	2.44	1,417	328	298	649	70	243	35	7	22	3	12	2	6	1	4	1	65
700	2.22	1,492	346	311	685	74	256	37	8	23	3	13	2	6	1	5	1	68
800	2.06	1,550	359	322	713	76	267	39	8	24	3	14	2	6	1	5	1	71
900	1.91	1,603	372	332	739	79	276	40	8	24	3	14	2	6	1	5	1	73
1,000	1.78	1,651	383	342	762	81	284	41	9	25	3	14	2	6	1	5	1	74
1,100	1.70	1,679	389	348	775	83	289	42	9	25	3	15	2	6	1	5	1	75
1,200	1.60	1,711	397	354	791	84	294	43	9	26	3	15	3	7	1	5	1	77
1,400	1.24	1,828	423	377	849	90	315	45	9	27	3	16	3	7	1	5	1	80
1,600	0.84	1,987	459	408	930	98	341	49	10	29	3	17	3	7	1	6	1	85
1,800	0.52	2,169	499	444	1,023	106	371	53	11	31	4	18	3	8	1	6	1	90
2,000	0.30	2,372	542	483	1,127	116	404	57	12	33	4	19	3	8	1	7	1	97
2,200	0.17	2,578	587	523	1,232	125	437	61	13	36	4	20	3	9	1	7	1	105





Appendix C: Source Data for Peer Comparisons

Meteoric Resources	Project	Company	Resource	Mt	TREO (ppm)	Stage	Source				
Inferred 832 2,097 Total 1,497 2,3559 Measured 1 2,605 1,616 1,626 1,6			Measured								
Colossus	Caldeira	Meteoric Resources	Indicated			PES					
Colossus Viridis Mining	Cataona				· ·	110	earths.15 April 2025. <u>02936637.pdf</u>				
Colossus Viridis Mining				1,497							
Cowalinya				1			ASX Announcement. Colossus Delivers Largest Measured & Indicated Resource and				
Total 493 2,508 SAIZ4/T/3 Pre-Scoping Formal 159 870 Pre-Scoping P	Colossus	Viridis Mining				Pre-Scoping	Highest MREO Grade IAC Project Globally. 22 January 2025. 2924-02905018-				
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