

# OD6 Metals Australian Clay-Hosted Rare Earths

Splinter Rock Rare Earth Project Leveraging the Rising Tide for REE's

ASX:OD6

# IMPORTANT INFORMATION

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#### No New Information

The information in this report relating to the Mineral Resource estimate for the Splinter Rock Project is extracted from the Company's ASX announcement dated 29 May 2024. OD6 confirms that it is not aware of any new information or data that materially affects the information included in the original announcement and that all material assumptions and technical parameters underpinning the Mineral Resource estimate continue to apply.

This document contains information extracted from ASX market announcements reported in accordance with the 2012 edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves" (2012 JORC Code) and available for viewing at <a href="https://www.od6metals.com.au/investors/asx-announcements/">https://www.od6metals.com.au/investors/asx-announcements/</a>. OD6 confirms that it is not aware of any new information or data that materially affects the information included in any original ASX market announcement.

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- may include, among other things, statements regarding incomplete and uncertain proposals or targets, production and prices, operating costs and results, capital expenditures, and are or may be based on assumptions and estimates related to future technical, economic, market, political, social and other conditions;
- are necessarily based upon several estimates and assumptions that, while considered reasonable by OD6, are inherently subject to significant technical, business, economic, competitive, political and social uncertainties and contingencies; and
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### **Cautionary Statement**

In relation to photographs of mine-spoil material, from Gulf Creek no representation as to the composition of the rocks is presented here. Laboratory assay results are required to determine the grade of mineralisation and the Company will update the market when check sampling and assay results are received and compiled. The Competent Person advises that the photographs contained in this Presentation are not necessarily representative of the geology exploited by historic mines at Gulf Creek and are not to be construed as being representative of potentially economic mineralisation.



OD6 METALS | AUSTRALIAN CRITICAL MINERALS

# SPLINTER ROCK REE PROJECT HIGHLIGHTS

A 100% Owned Australian Critical Minerals Project

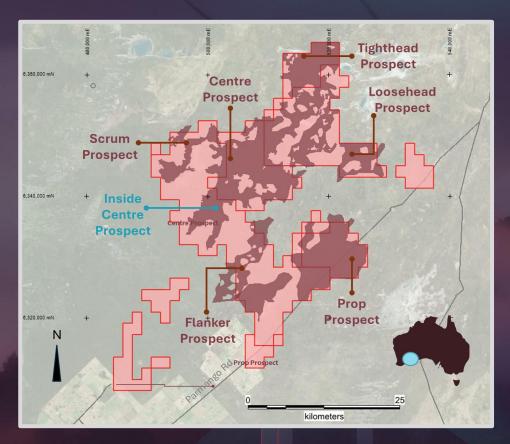
- Strong Rare Earth Demand Fundamentals
- 682Mt at 1,338 ppm TREO JORC Resource
- ~75% Nd & Pr Overall Recovery
- High-quality Mixed Rare Earth Carbonate (MREC) of ~56% TREO
- High-quality Mixed Rare Earth Hydroxide (MREH) of ~59% TREO
- Superior product quality with low levels of impurities (Al, Fe, P, Si)
- Extremely low uranium and thorium content (<0.001% U + Th)</li>
- Optimised capital and operating cost drivers
- Offtake Engagement North America, Europe & Asia
- Positive Study Outcomes ANSTO and CPC
- Accelerated Scale up Testing at ANSTO 2.5t Metallurgical Core



- Refer to <u>ASX Announcement Mineral Resource Estimate Doubles</u>
- 2. Refer to ASX Announcement IX Improves Processing Flowsheet
- 3. Refer to ASX Announcement High Quality MREC produced



# **Splinter Rock Rare Earth**



ASX:OD6





# CRITICAL MAGNET RARE EARTH ELEMENTS

Four Critical, High Value Metals, Which Captures 90% of the MREC Product Value



**Light rare earth elements** 



- · Electric vehicles
- · Wind turbines



- · Electric vehicles
- · Wind turbines
- Semiconductors



### **Heavy rare earth elements**



- · Electric vehicles
- Wind turbines
- Nuclear reactors
- Semiconductors

- 65 **Terbium**
- Xray's
- · High temp fuel cells
- · Electric vehicles
- Wind turbines
- Semiconductors

hydrogen 1																	helium 2
Н																	He
lithium 3	beryllium 4											boron 5	carbon 6	nitrogen 7	asygen 8	fluorine 9	neon 10
Li	Be		L	.ight	rare	e ear	th e	lem	ents			В	C	N	0	F	Ne
sodium 11	magnesium 12						41.	مامت		_		aluminium 13	silicon 14	phosphorus 15	sufur 16	chlorine 17	argon 18
Na	Mg	L	Heavy rare earth elements								ΑI	Si	P	S	CI	Ar	
potassium 19	calcium 20	scandium 21	titanium 22	varadium 23	dromium 24	manganese 25	iron 26	cobalt 27	nickel 28	copper 29	zinc 30	gallium 31	germanium 32	arsenic 33	selenium 34	bromine 35	krypton 36
K	Ca	Sc	Ti	V	Cr	Mn	Fe	Со	Ni	Cu	Zn	Ga	Ge	As	Se	Br	Kr
rubidium 37	strontium 38	yttrium 39	zirconium 40	niobium 41	molybdenum 42	technetium 43	ruthenium 44	rhodium 45	palladium 46	silver 47	cadmium 48	indium 49	tin 50	antimony 51	tellerium 52	iodine 53	senon 54
Rb	Sr	Υ	Zr	Nb	Мо	Tc	Ru	Rh	Pd	Ag	Cd	In	Sn	Sb	Te	ı	Хe
cesium 55	barium 56		hafnium 72	tantalum 73	tungsten 74	thenium 75	osmium 76	iridium 77	platinum 78	gold <b>79</b>	mercury 80	thallium 81	lead 82	bismuth 83	polonium 84	astatine 85	radon 86
Cs	Ва		Hf	Та	W	Re	Os	lr	Pt	Au	Hg	TI	Pb	Bi	Ро	At	Rn
francium 87	radium 88		rutherfordium 104	dubnium 105	seaborgium 106	bohrium 107	hassium 108	meiterium 109	darmstadtium 110	roentgenium 111	copernicium 112	nihonium 113	flerovium 114	moscovium 115	Ivermorium 116	tennessine 117	oganesson 118
Fr	Ra		Rf	Db	Sg	Bh	Hs	Mt	Ds	Rg	Cn	Nh	FI	Мс	Lv	Ts	Og

lanthanum	cerium	præeodymium	neodymium	promethium	samarium	europium	gadolinium	terbium	dysprosium	holmium	erbium	thulium	ytterbium	lutetium
57	58	59	60	61	62	63	64	65	66	67	68	69	70	71
La	Ce	Pr	Nd	Pm	Sm	Eu	Gd	Tb	Dу	Но	Er	Tm	Yb	Lu
actinium	thorium	protactinium	uranium	neptunium	plutonium	americium	curium	berkelium	californium	einsteinium	fermium	mendelevium	nobelium	lawrendum
89	90	91	92	93	94	95	96	97	98	99	100	101	102	103
Ac	Th	Pa	U	Np	Pu	Am	Cm	Bk	Cf	Es	Fm	Md	No	Lr

## GLOBALLY SIGNIFICANT CLAY-HOSTED RARE EARTH DISCOVERY

Inside Centre to be the Cornerstone Deposit at Splinter Rock

- 682Mt at 1,338 ppm TREO (at a 1,000ppm cut-off grade) for 910 kt contained TREO <sup>1</sup>
- High-value MagREO represents an average of ~23% of TREO grade for 205 kt contained MagREO <sup>1</sup>
- High Grade Inside Centre Prospect 119Mt at 1,632ppm TREO (Indicated)
- Overall Process Recoveries of ~75%<sup>2</sup>
- High-quality MREC ~56% & MREH ~59% TREO <sup>3</sup>
- +90% of product value from Nd + Pr + Dy +Tb
- Located close to port of Esperance away from farmland
- No private royalties

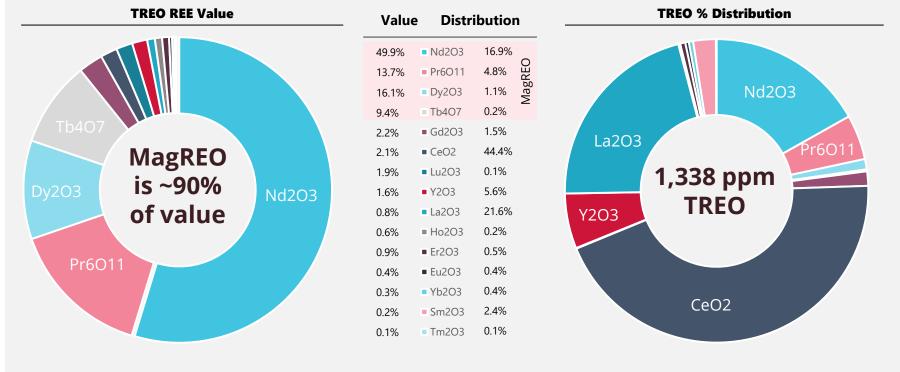


- 1. Refer to ASX Announcement Mineral Resource Estimate Doubles
- 2. Refer to <u>ASX Announcement IXI Improves Processing Flowshee</u>t
- 3. Refer to ASX Announcement High Quality MREC produced



# MRE TREO VALUE AND DISTRIBUTION

Nd, Pr, Dy, Tb resent ~90% of Potential contained Value



TREO (Total Rare Earth Oxide) = La2O3 + CeO2 + Pr6O11 + Nd2O3 + Sm2O3 + Eu2O3 + Gd2O3 + Tb4O7 + Dy2O3 + Ho2O3 + Er2O3 + Tm2O3 + Yb2O3 + Lu2O3 + Y2O3 MagREO (Magnet Rare Earth Oxide) = Nd2O3 + Pr6O11 + Tb4O7 + Dy2O3

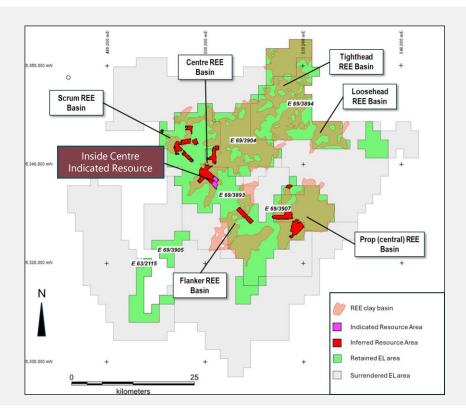
Note: Contained value is based on forecast pricing sourced from Adamas Intelligence "Rare Earth Pricing Quarterly Outlook". The chart is illustrative only of where rare earth economic value will be primarily derived from



# RESOURCE GROWTH POTENTIAL

Upside to Towards Billions of Tonnes – Across a Tenement Holding Area of 949 km<sup>2</sup>

- Current resource based on drilling <10% of clay basins identified
- Inside Centre has direct extensions of thick REE high-grade zones pending further drilling
- Centre Basin Extends >30km to the NE
- Potential to exceed well beyond 1 billion tonnes
- Has the best zone even been discovered?
- 1. Refer to ASX Announcement Mineral Resource Estimate Doubles
- 2. Refer to ASX Announcement Start of the Art Modelling Reveals Basin Extensions

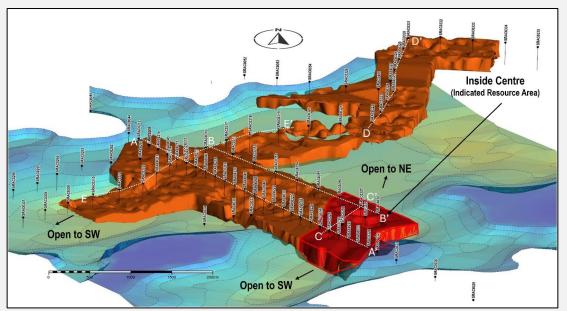




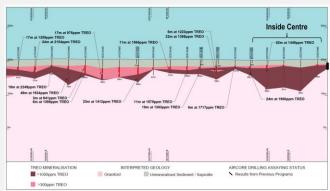
# INSIDE CENTRE - A HIGH GRADE STAND OUT

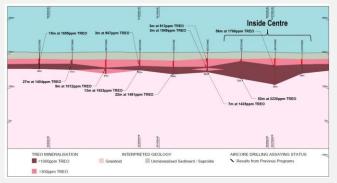
Indicated MRE OF 119Mt at 1,632ppm TREO (at 1,000ppm TREO cutoff grade)

## Inside Centre to be the focus of future works



Refer to ASX Announcement Mineral Resource Estimate Doubles



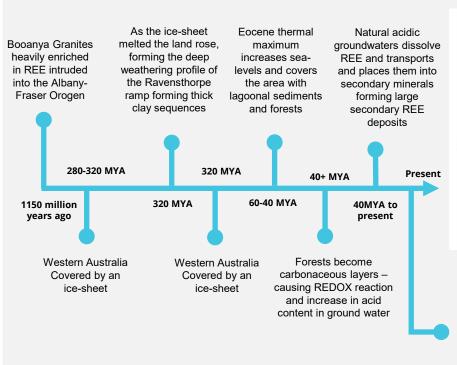


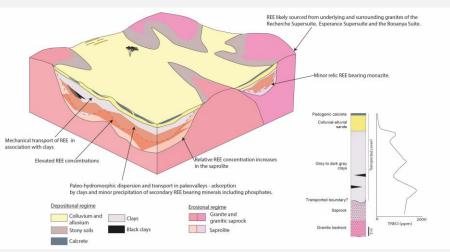
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# UNIQUE GEOLOGICAL FORMATION



Why this is different to all other clay projects in WA – its not just about weathering of granites





- Splinter Rock is different to other clay projects in WA
- This is not just about weathering granites, requiring processing of refractory REE minerals using high temperature
- Our REE have already been mobilised with acidic ground waters and available for leaching at ambient temperatures and pressures, direct to a industry acceptable MREC

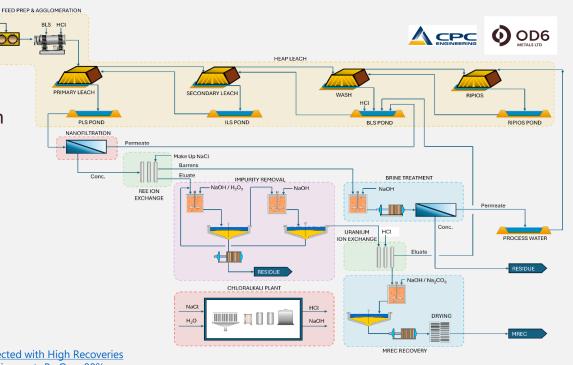


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## INNOVATIVE PROCESSING STEPS

Simplified Processing Pathway to Produce High Quality Low Impurity Product

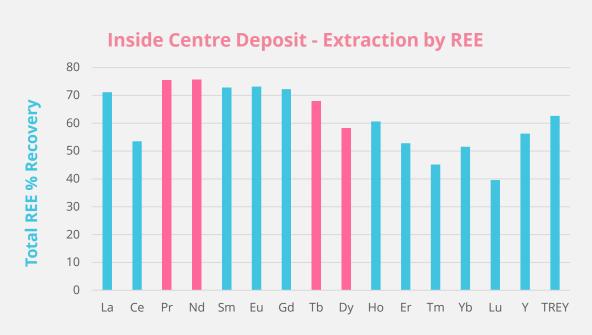
- Simple acidic heap leach
- Capital intensive processing steps removed - tanks, thickening, clay washing, solid liquid separation
- 84.5% Acid Recycling with Nanofiltration (NF)
- 69% reduction in liquor volume sent to Ion Exchange (IX) and Impurity Removal (IR) Circuits
- U & Th Removed from product
- 1. Refer to ASX Announcement Innovative Process Flowsheet Selected with High Recoveries
- 2. Refer to ASX Announcement Nanofiltration Reduces Acid Requirements By Over 80%



## **OUTSTANDING METALLURGICAL RESULTS**

Rare Earths Recovered with Simple Heap Leach

- Excellent overall Nd and Pr recovery of ~75% inclusive of impurity removal
- Estimated 7.5 kg HCI/t ore consumption
- High quality MREC and MREH
   ~56-59% TREO and Low
   Impurity (Al, Fe, Si, U, Th)
- Product quality meets or exceeds global MREC and MREH benchmarks



- 1. Refer to ASX Announcement Heap Leach Improves Met Recoveries
- 2. Refer to ASX Announcement IXI Improves Processing Flowsheet
- 3. Refer to ASX Announcement High Quality MREC produced
  - . Refer to ASX Announcement Innovative Process Flowsheet Selected with High Recoveries



## MREC and MREH TREO AND IMPURITY COMPOSITION

Nd, Pr, Dy, Tb resent ~90% of Potential contained Value

- >55% Total Rare Earth Oxide (TREO) equivalents
- High Magnetic Rare Earth content to represent +90% of product value (Nd + Pr + Dy + Tb)
- · Low levels of impurities
- <0.001% Uranium and Thorium</li>
- Offtake EngagementNorth America, Europe & Asia
- Further composition refinements underway at ANSTO

## **TREO Composition**

Element	MREC	MREH
	wt%	wt%
La <sub>2</sub> O <sub>3</sub>	13.40	8.01
CeO <sub>2</sub>	27.44	28.93
Pr <sub>6</sub> O <sub>11</sub>	2.86	3.82
Nd <sub>2</sub> O <sub>3</sub>	9.16	13.26
Sm <sub>2</sub> O <sub>3</sub>	1.11	1.63
Eu <sub>2</sub> O <sub>3</sub>	0.15	0.21
Gd <sub>2</sub> O <sub>3</sub>	0.54	0.84
Tb <sub>4</sub> O <sub>7</sub>	0.07	0.10
Dy <sub>2</sub> O <sub>3</sub>	0.26	0.40
Ho <sub>2</sub> O <sub>3</sub>	0.046	0.06
Er <sub>2</sub> O <sub>3</sub>	0.09	0.14
Tm <sub>2</sub> O <sub>3</sub>	0.01	0.02
Yb <sub>2</sub> O <sub>3</sub>	0.06	0.08
Lu <sub>2</sub> O <sub>3</sub>	0.01	0.01
Y <sub>2</sub> O <sub>3</sub>	1.14	1.75
TREO	56.37	59.25

## **Impurity Composition**

•	•		
Element	MREC	MREH	
	wt%	wt%	
Al	0.38	0.58	
Ca	3.62	0.04	
Fe	0.01	0.02	
K	0.27	0.03	
Mg	0.08	<0.01	
Mn	0.30	0.08	
Na	1.83	1.00	
Р	<0.0125	<0.01	
S	<0.124	0.07	
Si	<0.0621	<0.07	
Zn	0.05	0.08	
F	<0.10	0.25	
Th	<0.001	<0.001	
U	<0.001	<0.001	



# PRIME LOCATION FOR FUTURE DEVELOPMENT

Existing Australian Infrastructure a Key Differentiating Factor



# ESTABLISHED ESPERANCE TOWNSHIP

- Proximate to large coastal town Esperance.
- Local workforce potential for any future development



# READY ACCESS TO ESPERANCE BULK PORT

- Esperance Port handles over 200 ships p.a.
- Cape size vessel capacity
- Regular container ships link to the export market



# SERVICED BY EXISTING ROAD NETWORK

 Established, well maintained road network connecting Splinter Rock to town and port



# LOCAL RENEWABLE POWER CONNECTED

- Proven renewable energy production
- Esperance has Dual
   4.5 MW wind turbines
   plus 4 MW solar farm
   and gas turbines



# **NEXT STEPS**

## Advanced Metallurgical Testwork and Studies

## ANSTO Testwork Scale Up:

- Heap leach Optimisation: Heap Leach duration and kinetics, Acid strength and consumption, Counter current heap configuration, Particle agglomeration methodology
- ❖ Impurity Removal Verification: Nanofiltration (NF) acid recovery, Ion Exchange (IX) selectivity, two stage Impurity Removal (IR) optimisation
- Bulk MREC and MREH Production: Precipitation to produce >1 kg of MREC and/or MREH for customer qualification, offtake discussions, and to assess commercial payability options
- Mining Study to Commence: Inside Centre Deposit pit shells, stripping ratios, mine scheduling and preliminary mining costs
- Engagement with potential offtake partners
- Engagement with government and potential financing partners
- Review Selective Nd, Pr, Tb and Dy Oxide Production Potential



 Refer ASX Announcement – Innovative Process Flowsheet Selected with High Recoveries at Splinter Rock

# BENCHMARKING SHOWS POTENTIAL LOW CAPEX PROJECT

	OD6	IXR	MEI	VMM	VTM	BCM	LIN	ILU	ARU
Location	Australia	Uganda	Brazil	Brazil	Australia	Brazil	Malawi	Australia	Australia
Ore Type	Clay Hosted	Clay Hosted	Clay Hosted	Clay Hosted	Clay Hosted	Clay Hosted	Hard Rock Monazite	Hard Rock Monazite	Hard Rock Apatite
Processing Method	Heap Leach at Ambient	Heap Leach at Ambient	Leach Tanks at Ambient	Leach Tanks at Ambient	Leach Tanks at 60-90°C	In-situ Leach	Gravity, Mag Sep & Float	Crack, Leach, Purify, SX	Mill, Float, Leach, Bake, SX
Product	MREC/H	MREC	MREC	MREC	MREC	MREC	Monazite Conc.	Nd Pr Dy Tb Oxides	NdPr Oxide + SEG/HRE Oxide
Resource Grade TREO	1,338 ppm	640 ppm	2,359 ppm	2,508 ppm	493 ppm	746 ppm	2.14 %	Mixed	2.6 %
Feed Grade TREO	1,632 ppm	848 ppm	3,701 ppm	3,380 ppm	520 ppm	1,113 ppm	2.9 %	Mixed	2.9 %
Annual Throughput	ТВА	5 Mtpa	6 Mtpa	5 Mtpa	8 Mtpa	9 Mtpa	536 ktpa	Variable	1.05 Mtpa
TREO Recovery	~70-75%	35 %	55 %	57 %	86 % #	48 %	60 %	Not stated	80 - 85%
REO Production	ТВА	1,160 t	13,584 t	9,448 t	1,913 t excludes Ce+La	4,800 t	8,259 t	15,100 t	5,013 t
Payability Assumed	70-75 %	70 %	70 %	70 %	85 %	70 %	50-60 %	100 %	70 - 100 %
CAPEX	TBA	US\$120 M	US\$443 M	US\$354 M	US\$219 M	US\$55 M	US\$40 M	~US\$1,200 M	US\$1,226 M
Capital Intensity per tonne REO or NdPr	ТВА	US\$104,803	US\$32,611	US\$37,468	US\$114,479	US\$11,458	US\$4,843	US\$79,470	US\$244,564
Annual OPEX \$/kg REO or NdPr	ТВА	US\$52.99 /kg REO	US\$13,53 / kg REO	US\$9.30 / kg REO	US\$69.32 /kg REO	US\$6.15 / kg REO	US\$3.70 /kg REO	US\$37 / kg NdPr	US\$43.7 / kg NdPr
Market Capitalisation <sup>1</sup>	~\$13 M	~\$134 M	~\$514 M	~\$138 M	~\$138 M	~\$67 M	~\$467 M	~\$3.08 B	~\$1.10 B
Link to Source		DFS Report 20 March 2023	PFS Report 21 July 2025	PFS Report 9 July 2025	Scoping Study 12 March 2025	Scoping Study 26 Feb 2025	FS Report 1 July 2024	Update Econ. 6 Dec 2024	Debt Funding 23 July 2024

# recovery post +53um material removal



## RARE EARTHS MARKET HEATING UP

US Government determination to develop domestic critical minerals underpins REE industry revival



US Department of
Defense invests
US\$400M in direct
equity in America's
largest REE producer –
MP Materials, operator
of the Mountain Pass
mine in California



The deal includes
offtake & minimum
price guarantees for
NdPr at a significant
premium to current
spot



Subsequently, Apple have entered into a US\$500M agreement to buy rare earths magnets from MP Materials



Chinese REE export restrictions intensifies US
Government efforts to establish a domestic REE supply chain

CNBC news

Pentagon to become largest shareholder in Rinehart-backed rare earth miner MP Materials

**Spencer Kimball and Adrian Rauso** | CNBC Fri, 11 July 2025 7:59AM | **●** Comments

WA rare earths positioned to play key role with US amid Donald Trump's critical minerals clash with China





# **CORPORATE SNAPSHOT**

## High Calibre Leadership Team and Tight Capital Structure

Capital Structure	ASX: OD6
Price per share <sup>1</sup>	A\$0.065
Total number of shares on issue <sup>1</sup>	198.93M
Performance rights and options <sup>2</sup>	86.87M
Market capitalisation (undiluted) <sup>1</sup>	A\$12.9M
Cash <sup>2</sup>	A\$3.0M
Debt <sup>2</sup>	Nil
Enterprise value	A\$9.9M



Mr Brett

Hazelden

MANAGING

DIRECTOR



Mr Piers Lewis NON-EXECUTIVE CHAIRMAN



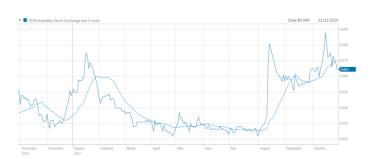
Dr Mitch Loan NON-EXECUTIVE DIRECTOR



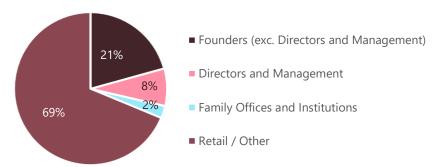
**Dr Darren Holden**Geological Advisor

## **Share Price 12 Month History**

A\$/share



## **Register Detail**



<sup>1.</sup> As at 31 October 2025

<sup>2.</sup> Cash balance as at 1 October 2025

# SPLINTER ROCK MINERAL RESOURCE ESTIMATE

At 1,000ppm Cut Off Grade



Prospect	Category	Tonnes (Mt)	TREO (ppm)	Pr <sub>6</sub> O <sub>11</sub> (ppm)	Nd <sub>2</sub> O <sub>3</sub> (ppm)	Tb <sub>4</sub> O <sub>7</sub> (ppm)	Dy <sub>2</sub> O <sub>3</sub> (ppm)	MagREO (ppm)	MagREO (% of TREO)
Inside Centre	Indicated	119	1,632	79	271	2	12	366	22.4%
Centre	Inferred	276	1,342	65	228	3	15	310	23.1%
Centre NW	Inferred	21	1,255	65	227	3	14	309	24.6%
Scrum	Inferred	126	1,228	58	210	3	15	285	23.2%
Prop	Inferred	94	1,160	53	190	2	13	259	22.3%
Flanker	Inferred	45	1,250	59	212	3	16	290	23.2%
Total	1+1	682	1,338	64	226	3	14	307	22.9%

#### Refer to ASX Announcement Mineral Resource Estimate Doubles

TREO (Total Rare Earth Oxide) = La2O3 + CeO2 + Pr6O11 + Nd2O3 + Sm2O3 + Eu2O3 + Gd2O3 + Tb4O7 + Dy2O3 + Ho2O3 + Er2O3 + Tm2O3 + Yb2O3 + Lu2O3 + Y2O3 MagREO (Magnet Rare Earth Oxide) = Nd2O3 + Pr6O11 + Tb4O7 + Dy2O3

% Magnet REO = (MagREO / TREO)\*100

For full Mineral Resource estimate details refer to OD6 ASX announcement 29 May 2024, "Mineral Resource Estimate Doubles". OD6 is not aware of any new information or data that materially affects the Mineral Resource estimate included in that release. All material assumptions and technical parameters underpinning the Mineral Resource estimate in that release continue to apply and have not materially changed.



# SPLINTER ROCK MINERAL RESOURCE ESTIMATE

Focused on quality over quantity of resource



A QUALITY MRE
TARGETING THE
BEST OF THE BEST
GRADE, RECOVERY,
STRIP RATIO AND
REAGENT
CONSUMPTION

Cut-off grade (ppm TREO)			Contained TREO (k tonne)	MagREO (ppm)	MagREO (% of TREO)	Contained MagREO (k tonnes)
400	2,226	884	1,968	201	22.7%	447
600	1,654	1014	1,677	232	22.9%	384
800	1,125	1164	1,310	267	22.9%	300
1,000	682	1338	913	307	22.9%	209
1,200	394	1518	598	348	22.9%	137
1,400	226	1686	381	386	22.9%	87

 $TREO (Total Rare Earth Oxide) = La2O3 + CeO2 + Pr6O11 + Nd2O3 + Sm2O3 + Eu2O3 + Gd2O3 + Tb4O7 + Dy2O3 + Ho2O3 + Er2O3 + Tm2O3 + Yb2O3 + Lu2O3 + Y2O3 \\ MagREO (Magnet Rare Earth Oxide) = Nd2O3 + Pr6O11 + Tb4O7 + Dy2O3 \\ + Dy2O3 +$ 

For full Mineral Resource estimate details refer to OD6 ASX announcement 29 May 2024, "Mineral Resource Estimate Doubles". OD6 is not aware of any new information or data that materially affects the Mineral Resource estimate included in that release. All material assumptions and technical parameters underpinning the Mineral Resource estimate in that release continue to apply and have not materially changed.



OD6 METALS I AUSTRALIAN CRITICAL MINERALS

<sup>%</sup> Magnet REO = (MagREO / TREO)\*100

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