

ASX Announcement 28 MAY 2024

ASX: OD6

OD6 METALS LTD INVESTOR BRIEFING WEBINAR

OD6 Metals Limited **(OD6** or the **Company)** is pleased to advise shareholders and investors that the Company will be conducting a live investor briefing following the announcement of an updated Mineral Resource Estimate for the Splinter Rock Rare Earths Deposit, located northeast of Esperance in Western Australia.

OD6 Managing Director, Brett Hazelden will be providing an investor update via webinar and the briefing will be followed by an interactive Q&A session.

The Company invites shareholders, investor and media to participate in this online event by registering via the link below:

WEBINAR URL: https://bit.ly/3wRmWuK
DATE: Wednesday 29th May 2024

TIME: 11.00am (AWST) / 1.00pm (AEST)

DURATION: ~ 30mins

The Company also encourages participants to send questions in advance to Lucas Robinson at info@corporatestorytime.com

A link to the replay of the webinar will be posted on OD6's social media as soon as it is available for those unable to attend the webinar.

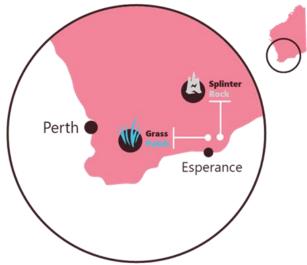
This announcement has been authorised for release by the Board of OD6 Metals Limited



About OD6 Metals

OD6 Metals is an Australian public company pursuing exploration and development opportunities within the critical mineral sector. The Company has successfully identified clay hosted rare earths at its 100% owned Splinter Rock and Grass Patch Projects, which are located in the Esperance-Goldfields region of Western Australia - about 30 to 150km northeast of the major port and town of Esperance.

Drilling and geological analysis at its flagship Splinter Rock has shown widespread, thick, high-grade clay hosted REE deposits that extend over hundreds of square kilometres. Metallurgical testing using hydrochloric acid to leach the rare earths have resulted in positive REE recoveries with optimisation ongoing.



The Company aims to delineate and define economic resources and reserves of Rare Earth Elements (REE), in particular Neodymium (Nd), Praseodymium (Pr), Dysprosium (Dy) and Terbium (Tb), which can be developed into a future revenue generating mine. Clay REE deposits are currently economically extracted in China, which is the dominant world producer of REEs.

REE are becoming increasingly important in the global economy, with uses including advanced electronics and permanent magnets in electric motors. As an example, a neodymium magnet used in a wind turbine or electric vehicle motor is 18 times stronger than a standard ferrite magnet significantly increasing energy use efficiency.

As part of the exploration process the Company has entered into heritage agreements with Esperance Tjaltrjraak Native Title Aboriginal Corporation and the Ngadju Native Title Aboriginal Corporation that serves to both enable exploration and protect important cultural sites on Country.

Tim Jones

Corporate Directory

Managing Director

Non-Executive Chairman

Dr Darren Holden

Non-Executive Director

Mr Piers Lewis

Non-Executive Director

Dr Mitch Loan

Financial Controller/ Joint Company Secretary

Mr Troy Cavanagh

Joint Company Secretary

Mr Joel Ives

Contact

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