

ASX ANNOUNCEMENT

25th May 2016

TANAMI WEST PROJECT UPDATE.

EXPLORATION LICENCES GRANTED.

Orion Metals Limited (ASX:ORM), strategic metals, rare earth element (REE) and gold explorer, is pleased to provide this exploration update.



Orion Metals Limited (ORM) is pleased to announce that on the 17th May 2016, the Government of Western Australia granted four exploration licences to Rich Resources Investments Pty Ltd, a wholly owned subsidiary of Orion Metals Limited.

These four exploration licences were subject to objections by the registered native title body corporate for this area, the Tjurabalan Native Title Lands Aboriginal Corporation RNTBC, represented by the Kimberley Land Council.

The National Native Title Tribunal determined that the grant of exploration licences E80/4919, E80/4920, E80/4921, and E80/4869 (Figure 1, Table 1) are acts attracting expedited procedure (ASX ORM: NNTT Determination Supports Orion, 18th April 2016).

This brings the total land holding in the Tanami West Project to 321 sq km (107 sub-blocks) in seven granted exploration licences. All seven leases have REE and gold exploration potential.

Orion Metals Ltd is now in a position to plan for ground based exploration operations once funding outcomes are complete, and budgets approved.

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425 000mE 500 000mE Tanami West **Project** Location Bald Hill (Au) 7 825 000mN — E80/4197 -E80/4869 Tanami Road Coyote (Au)

Figure 1: Tanami West Project area

Note: Four tenements granted by expedited procedures are outlined in orange dash lines.

Reserve

△Lewis Range

Aboriginal

Aboriginal Reserve

Major Road

Road

--- Haul Road

Table 1: Tanami West Project Updates tenement list

TANAMI WEST PROJECT TENEMENT LIST at 23rd May 2016							
Tenement ID	Location	Registered Holder	Status	Granted Date	Expiry Date	Area (Sub-blocks)	Minimum Expend
E80/4029	Tanami Region, WA	RRI* 100%	Granted	16/04/2009	15/04/2019	10	\$70,000
E80/4197	Tanami Region, WA	RRI * 100%	Granted	15/10/2009	14/10/2019	3	\$30,000
E80/4558	Tanami Region, WA	RRI * 100%	Granted	13/12/2012	12/12/2017	5	\$15,000
E80/4869	Tanami Region, WA	RRI * 100%	Granted	17/05/2016	16/05/2021	61	\$61,000
E80/4919	Tanami Region, WA	RRI * 100%	Granted	17/05/2016	16/05/2021	22	\$22,000
E80/4920	Tanami Region, WA	RRI * 100%	Granted	17/05/2016	16/05/2021	3	\$15,000
E80/4921	Tanami Region, WA	RRI * 100%	Granted	17/05/2016	16/05/2021	3	\$15,000
* Rich Resources Investments Pty Ltd - wholly owned Subsidiary of Orion Metals Limited							

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Orion Metals Project

Mine - Non-operating

Deposit / Occurrence

△Kearney Range

Orion Application

Rare Earth Occurrence

Gold Occurrence

Uranium Occurrence

Occ.



About Orion Metals

Orion Metals Limited (ASX:ORM) is a Rare Earth Element(REE), strategic metals, and Gold explorer with exploration projects in the highly prospective metal provinces of the Tanami Desert of Western Australia, the Cloncurry Mining District of W Queensland, Mt Surprise in NE Queensland, and Baralaba in E Queensland.

For Further Information

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Competent Person Declaration.

The information in this report that relates to Exploration Results or Mineral Resources is based on information compiled by Mr Peter Brookes, a full-time employee of Orion Metals Limited, who is a member of the Australian Institute of Geoscientists. Mr Brookes 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 a Competent Person as defined in the 2012 Edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves". Mr Brookes consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

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