



## MRG ADDS FRASER RANGE SOUTH PROJECT AND NOW HAS A SIGNIFICANT HOLDING IN THIS PROSPECTIVE AREA

- Option to acquire 2 granted exploration licences located on the boundary between the Yilgarn Craton and the Albany-Fraser Orogen
- The Archean Yilgarn Craton hosts numerous gold and nickel sulphide deposits
- The Albany-Fraser Orogen hosts the Tropicana Gold Mine, Nova-Bollinger nickel sulphide deposits and the Trilogy base metal deposit

The Board of MRG Metals Limited has successfully negotiated an option and purchase agreement over two granted exploration licences that adjoin an existing MRG 100% owned licence application. Together they cover a contiguous area of approximately 220 square kilometres.

Previous exploration over the project area has concentrated on gold and several areas of auger gold soil anomalism have been identified, including the Ommaney Prospect. The Ommaney Prospect has been drill tested by Sipa Resources Ltd / Newmont Mining Corporation JV, while other auger gold soil anomalies remain untested.

### **SOUTH FRASER RANGE PROJECT BACKGROUND**

The project area covers part of the Cundeelee Fault, which separates the Archean Yilgarn Craton and the Proterozoic Albany-Fraser Orogen (Figure1) and comprises three adjoining exploration licences.

Licence E63/1626 was granted on 1 November 2013 and E28/2338 was granted on 11 February 2014. In addition, E28/2368 (MRG application), is expected to be granted during the 3rd quarter of 2014 (Figure 2).

The Yilgarn Craton is host to numerous significant gold and nickel sulphide mineral deposits, while the Albany-Fraser Orogen hosts significant mineralisation including:

#### **1. The Nova & Bollinger Nickel-Copper Sulphide Deposits**

- discovered in 2012 by Sirius Resources NL
- total resource of 14.6Mt @ 2.2% Nickel, 0.9% Copper & 0.08% Cobalt
- contained metal 325,000t Ni, 134,000t Cu & 11,000t Co

#### **2. The Tropicana Gold Deposit**

- discovered in 2005 by AngloGold Ashanti & Independence Group
- total resource of 118Mt @ 2.08 g/t Au
- 7.9 million ounces of contained Au

#### **3. The Trilogy Sediment Hosted Deposit (Cu, Au, Ag, Pb, Zn)**

- resource of 6.24Mt @ 1% Cu, 0.9 g/t Au & 47 g/t Ag
- contained metal 65,000t Cu, 214,000 ounces Au & 9.3 million ounces Ag

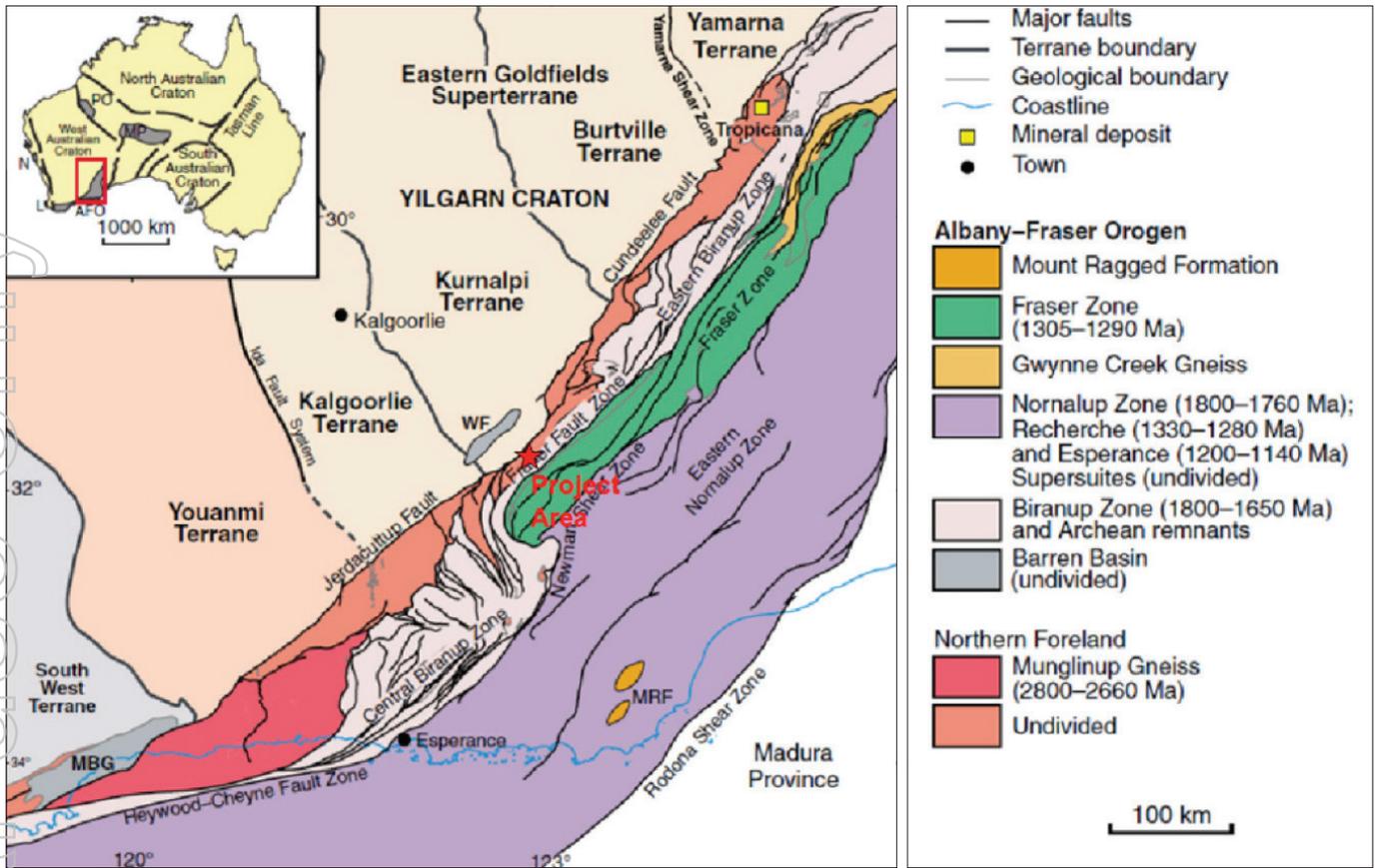


Figure 1 - Location of project area on the boundary of Yilgarn Craton & Albany Fraser Orogen

The project is considered to be prospective for gold, nickel and base metals that may be present in both geological terrains.

The area has been previously held by several companies, but only Sipa Resources (2006 – 2013 JV with Newmont) and AngloGold Ashanti (2008 – 2013) have completed widespread systematic exploration. Past exploration targeted gold, with little evidence of nickel and base metal exploration in ultramafics of the Yilgarn Craton or metamorphosed units of the Albany-Fraser Orogen.

Several areas of +10ppb auger gold soil anomalism remain untested. The Ommaney Prospect (Figure 3) was drill tested by Sipa Resources (JV with Newmont), but a bedrock source to the auger gold in soil anomalism was not found.

Following an analysis of previous exploration results by Sasak Technical Services, MRG plans to drill test the best areas as a priority, focussing on similar structural and tectonic settings to those of Tropicana.

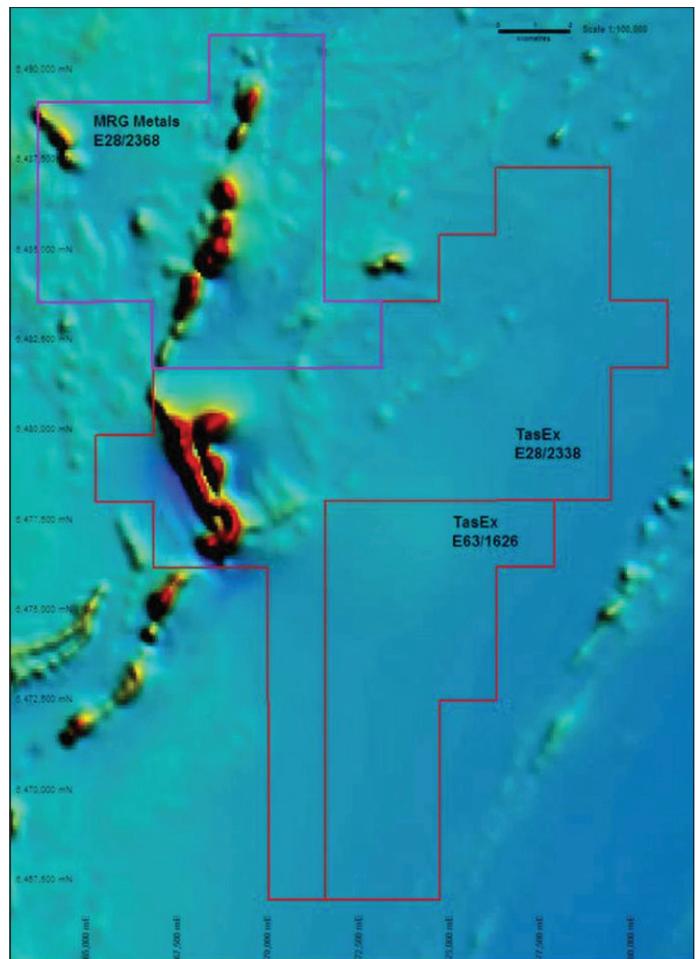


Figure 2 - Project Licences over Total Magnetic Intensity

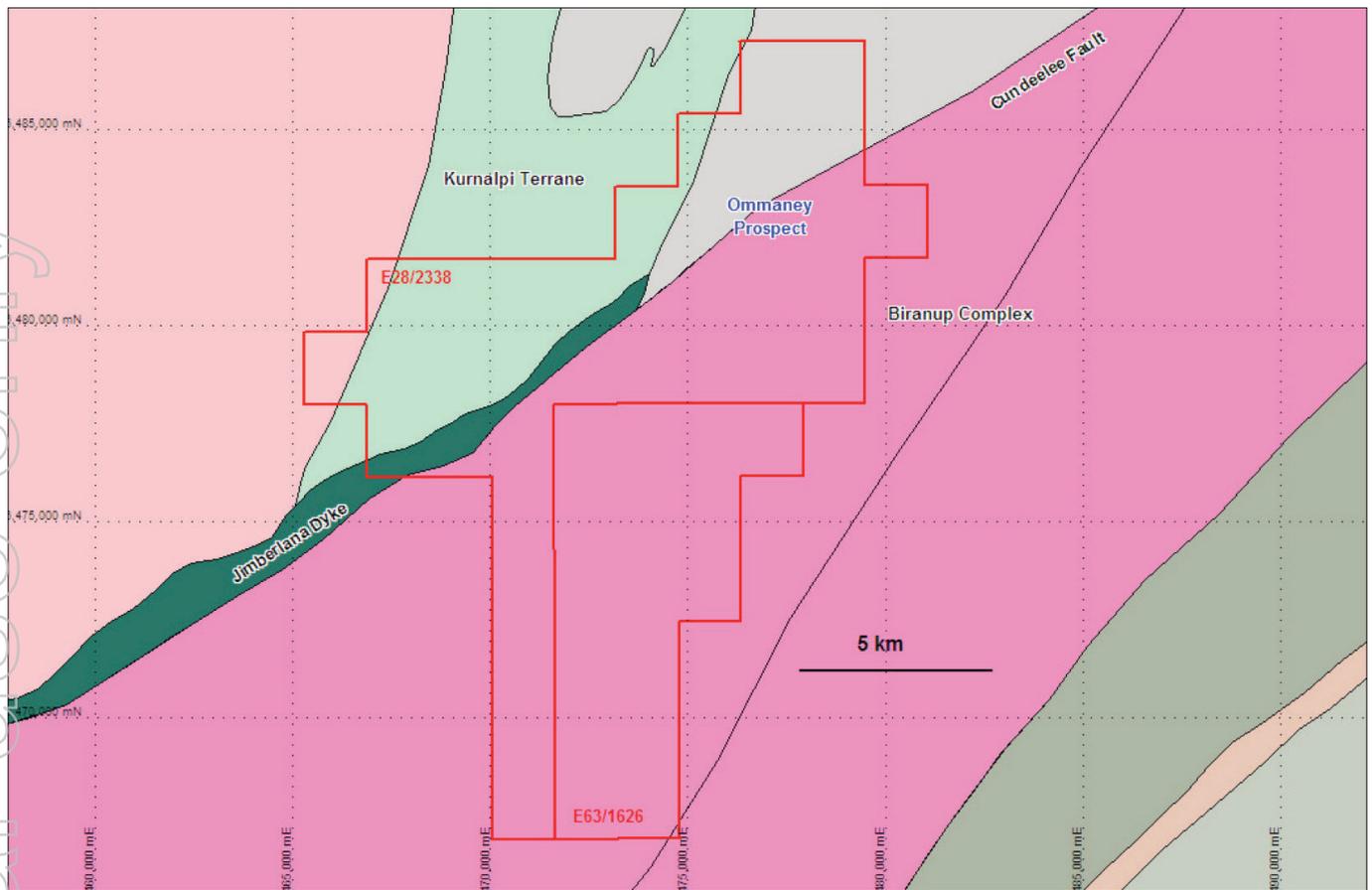


Figure 3 - Location of Ommaney prospect astride the Cundeelee Fault

## TERMS OF THE OPTION & PURCHASE AGREEMENT

The terms of the agreement are outlined below and provide a pathway for 100% ownership of the tenements, free of any residual royalties:

- Option Agreement - 2 years for MRG to acquire 100%
- Initial Option payment of \$25,000 cash and \$50,000 MRG shares (escrowed for 6 months)
- MRG to meet all expenditure until decision made to either hand back or exercise the Option
- Upon exercise (2 years) - \$100,000 MRG shares
- Upon Decision to Mine - \$500,000 MRG shares

### KEITH WESTON Managing Director

The information in this report, as it relates to Exploration Results is based on information compiled and/or reviewed by Mr Keith Weston, who is a member of the Australasian Institute of Mining and Metallurgy (AusIMM). Mr Weston is an employee to the Company and has the relevant experience with the mineralisation reported on 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 Weston consents to the inclusion in the report of the matters based on the information in the form and context in which they appear.