# Terrain Minerals August Investor Update



**ASX: TMX** ABN: 45 116 153 514



## **Important Information**



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#### FORWARD LOOKING STATEMENTS

This presentation has been prepared by Terrain Minerals Ltd ("Terrain", "the Company") as a summary of the Company, its mineral assets and its plans to explore its tenements and for general information purposes only. This presentation contains material that can be construed as forward looking statements.

This presentation is not and should not be considered as an offer or invitation to subscribe for or purchase any securities in Terrain, or as an inducement to make an offer or invitation with respect to those securities. No agreement to subscribe for securities in Terrain will be entered into on the basis of this presentation.

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Due care and attention has been taken into preparation of this presentation. To the fullest extent permitted by law, no liability, however arising, will be accepted by Terrain or its directors, officers or advisers, for the fairness, accuracy or completeness of the information contained in this presentation. This presentation contains certain forward-looking statements which have not been based solely on historical facts but, rather, on Terrain's current expectations about future events and on a number of assumptions which are subject to significant uncertainties and contingencies many of which are outside the control of Terrain and its directors, officers and advisers. Information is only current at the date of issue of the presentation.

#### COMPETENT PERSONS STATEMENT

The information in this report/release which relates to Mineral Resources for the Great Western Deposit is based on and accurately reflect a report prepared by Peter Ball 2011. Mr Ball has the necessary experience relevant to the style of mineralisation, the type of deposit and the activity undertaken to qualify as a 'Competent Person' under the JORC Code for Reporting of Mineral Resources and Ore Reserves (2004 Edition). Mr Ball has given his consent to the inclusion of the information from his Report. Mr Ball is Principal of DataGeo Geological Consultants (an independent geological consultancy) and a member of the Australasian Institute of Mining and Metallurgy.

The information in this Announcement that relates to Exploration Results for Gimlet was compiled by Mr Robert Jewson, who is a member of the Australian Institute of Geoscientists, and a consultant to Terrain Minerals limited. Mr Jewson has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity being undertaken to qualify as a Competent Person as defined in the 2012 Edition of the 'Australasian Code for Reporting of Exploration Results, Minerals Resources and Ore Reserves'. Mr Jewson consents to the inclusion in the Report of the matters based on his information in the form and context in which it appears.

# **Company Profile**



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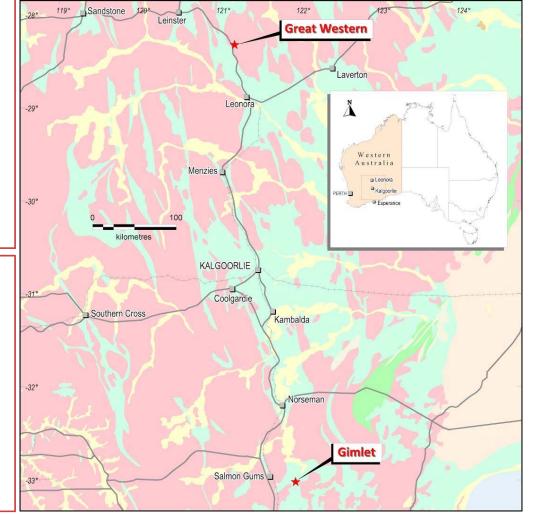
#### **CAPITAL STRUCTURE**

**Board Shareholding** 

**No. of Shareholders** 

| Issued Shares (TMX):   | 349m                                 |
|--|--------------------------------------|
| Issued Options:<br>Unlisted (board):   | 28.5m                                |
| Share Price (31/07/2015):<br>Market Cap:   | 0.005c<br>\$1.75m                    |
| Cash at hand (30/06/15):<br>Con note Converts to Cash<br>Conversion date Nov 2015  | <b>\$711k</b> Plus:<br><b>\$200k</b> |
|  |                                      |
| BOARD OF DIRECTORS<br><u>Non Executive</u><br>David Porter: Chairman<br>Paul Dickson: Vice Chair<br>Jonathan Lim: Director<br><u>Executive Director</u><br>Justin Virgin |                                      |

29.4%



## **Board of Directors**



#### **DAVID PORTER - Chairman (Non-Executive)**

- Professional geologist and Fellow of the Australasian Institute of Mining and Metallurgy
- 40 years of experience from exploration through to mining
- Founding Chairman of Cam Iron SA and Congo Iron SA, both part of the Mbalam iron project of Sundance Resources Ltd
- Instrumental of towards development of two coal projects in Waterberg region of South Africa
- Formerly managing director of three ASX listed exploration companies, all of which developed gold and base metals projects
- Whilst Mr Porter was with Diversified Mineral Resources he supervised the resource definition at Agbaou gold deposit in Cote d'Ivoire into >1Moz gold
- Mr Porter was an executive Director of Gasgoyne Gold Mines NL from 1989 to 1996, during his tenure the Yilgarn Star Mine produced 100,00oz of gold per annum until it was taken over in 1996 by Sons of Gwalia in a A\$180 million transaction

#### **JUSTIN VIRGIN - Executive Director**

- Mr Virgin has >10 years experience in the financial services industry across a wide range of services including capital raisings, providing corporate advice, marketing/promotion of ASX listed entities, other investment advice
- 12 years experience in running of a contracting business involved in electrical fleet maintenance, logistics and site closures on remote and isolated mine sites throughout Western Australia and Northern Territory

#### PAUL DICKSON– Vice Chairman (Non-Executive)

- Mr Dickson is a director of Proserpine Capital Partners Pty Ltd, a Melbourne based Private Equity Firm and has >25 years experience in the securities and finance industries
- Paul is currently a non-executive director of ASX listed Alligator Energy Itd and of unlisted Oil and Gas service provider Condor Energy Ltd
- The majority of Mr Dickson's career was spent with tier one firm Ord Minnett Ltd
- In the past ten years, Mr Dickson has provided a range of services including capital raisings, with the majority of his time as principal and co-founder of Paradigm capital

#### JONATHAN LIM – Director (Non-Executive)

- Mr. Lim is currently the Executive Director and Chairman of Catalist-listed Adventus Holdings Limited in Singapore.
- Jonathan founded Romar Positioning Equipment in 1984, which was ranked 3rd place in the Singapore Enterprise E50 Awards in 2007 and then sold to MNC in 2008.

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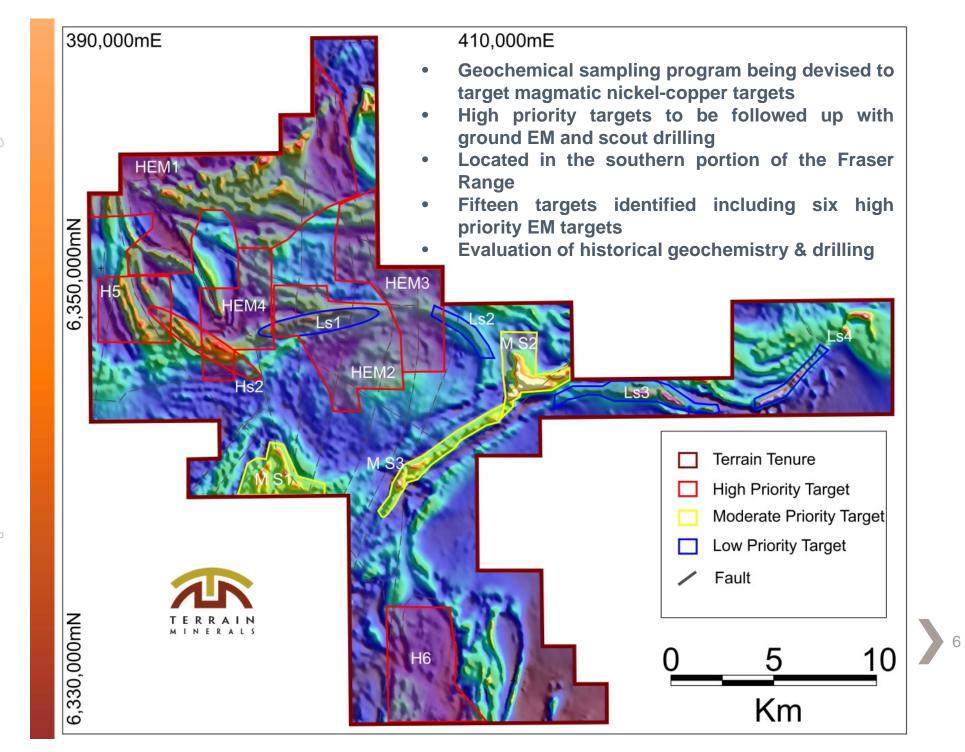
### **Gimlet Nickel-Copper Project:**

- 469km<sup>2</sup> of highly prospective tenure in Fraser Range South targeting magmatic nickel-copper sulphide deposits
- 15 Targets identified including 6 High Priority EM Targets
- Geochemical survey planning underway
- Adjacent to Mt Ridley Mines (ASX:MRD)

### **Great Western Gold Project:**

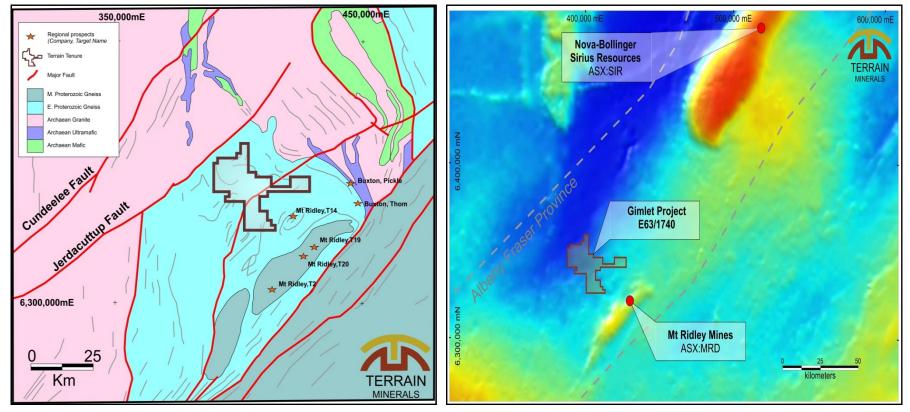
- Granted mining lease located 68km north of Leonora
- Mineral resource upgrade underway incorporating results of recently announced drilling campaign
- Economic studies to commence post completion of resource upgrade





## **Gimlet Geological Setting**





- Major international mining houses including BHP, AngloGold and Teck Cominco targeted Gimlet previously for Broken Hill Type Base Metals and structurally controlled gold mineralisation
- Review of historical geochemistry and drilling underway targeting magmatic nickel sulphide mineralisation
- Historical exploration conducted by BHP confirms Proterozoic lithologies underlie Gimlet Project

### **Gimlet Development Plan**



Planned

Acquisition of all available historical reports

Acquisition of all available geophysical surveys

Reprocessing of geophysics & target analysis

Review & refine targeting based on historical geochemistry and drilling

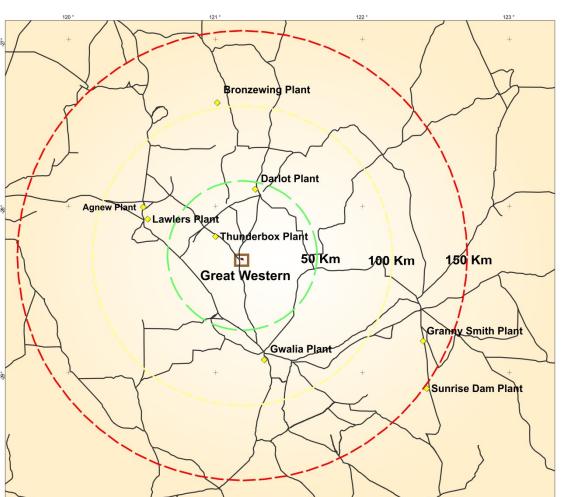
Define geochemical sampling program to target magmatic nickel-copper sulphides

Ground EM surveys

Targeted scout drilling program

## **Great Western Gold Project**

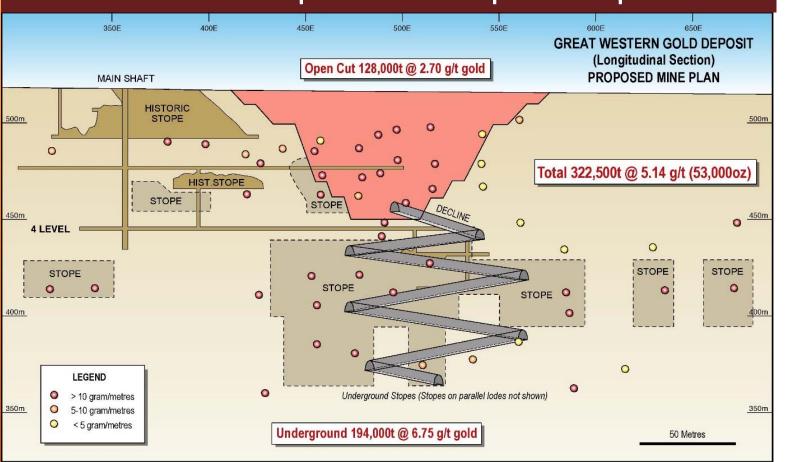




- Extensional resource definition drilling completed
- Mineralisation extended beyond existing resource
- Mineral resource upgrade
  commenced
- Development studies to commence upon completion of resource upgrade
- Evaluating development options
- Commencing negotiations on toll treatment

## **Great Western:**





- Mineralisation outside of existing resource and mining plan
- Numerous extensions that require follow up drilling

#### Notes:

- Pit and Decline are proposed.
- Above diagram does not show the May 2015 stage one drilling intercepts that intersected mineralisation between several conceptual stopes and along the western strike extent. Resource upgrade in accordance with JORC 2012 currently underway



NERAL

### **Great Western Development Plan**



### Mineral Resource Estimation (JORC 2004) Complete **Granted Mining Lease Resource Definition & Extensional Drilling** Inderwa Toll treatment & contract mining negotiations Mineral Resource Upgrade (JORC 2012 Edition) PFS Planned

Metallurgical Testwork for Toll Treating Scenario