



# LEGEND MINING LIMITED Company Presentation – September 2015



## DISCLOSURE

This is not a disclosure document. Any material used in this presentation is a summary of selected data, and any investor in Legend Mining Limited should refer to all Legend Mining Limited ASX releases and statutory reports before considering to invest in the company.

Any forward looking information in this presentation has been prepared on the basis of a number of assumptions that may prove not to be correct. Neither Legend Mining Limited, nor its officers, employees and advisors make or give any representation, warranty or guarantee in relation to this presentation.

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The information in this presentation that relates to exploration results is based on information compiled by Mr Derek Waterfield who is a member of the Australian Institute of Geoscientists and is a full time employee of Legend Mining Limited.

Mr Derek Waterfield 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'' (the JORC Code).

Mr Derek Waterfield consents to the inclusion in this presentation of the matters that relate to exploration results in the form and context in which it appears.



## ABOUT LEGEND

- ASX listed exploration company
- ✤ Market capitalisation ~\$20M (2B shares @ 1c)
- Cash and liquids ~\$10.8M (+\$6M 2015/2016)
- New Fraser Range Project Rockford



Chairman Michael Atkins



Managing Director Mark Wilson



Exec. Director - Technical Derek Waterfield



Company Secretary Dennis Wilkins

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#### **PROJECT LOCATION**

Located in northern Fraser Range District

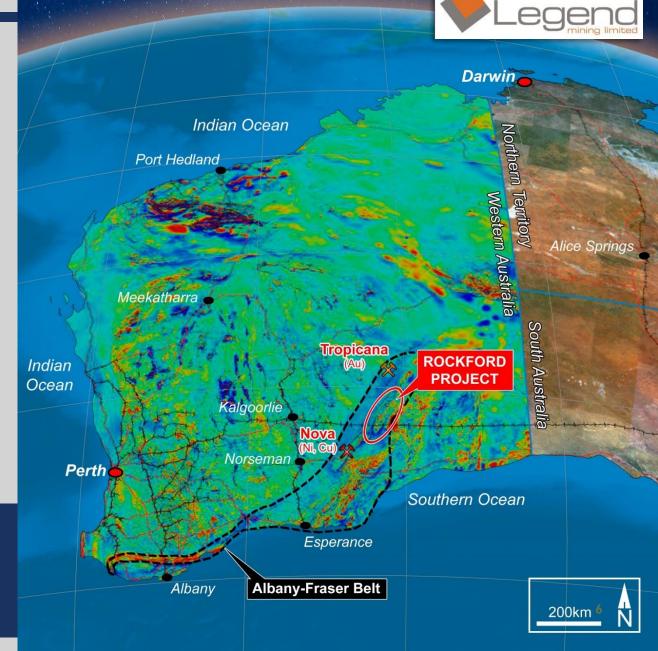
120km NE of Nova 100km S of Tropicana

Comprises eight granted exploration licences and two applications covering 2,939km<sup>2</sup>

Infrastructure access

**Project potential for** 

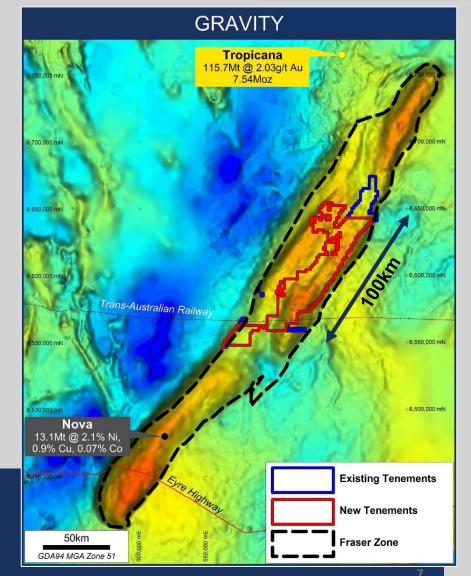
- Nova style Nickel-Copper
  - Tropicana style Gold



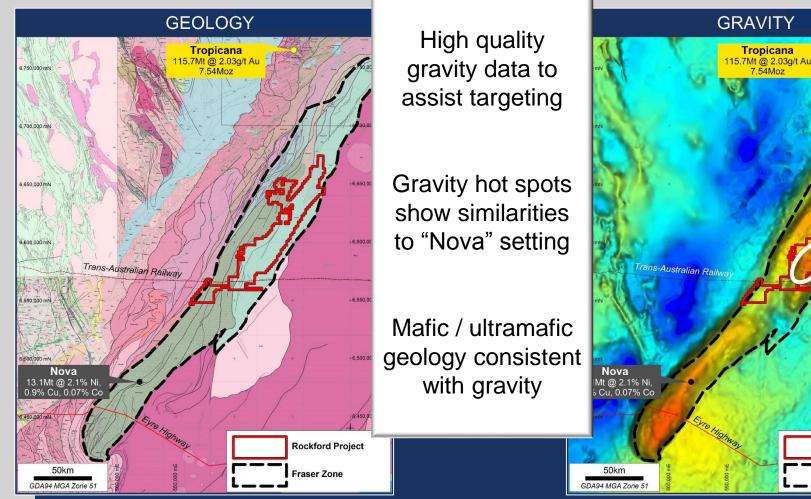
#### **ROCKFORD PROJECT – BIGGEST BLOCK ON BEST STREET**



- Biggest Block 2,939km<sup>2</sup> contiguous tenure
- Best Street Fraser Zone (gravity, geology and aeromagnetics)
- Project covers 100km strike of gravity high "ridge", similar to Nova
- High quality aeromagnetic and gravity data acquired with project allows direct targeting of mafic/ultramafic intrusives
- Aircore drilling has identified prospective nickel host rocks
- Rockford has all the "right" ingredients







**Rockford Project** 

Fraser Zone

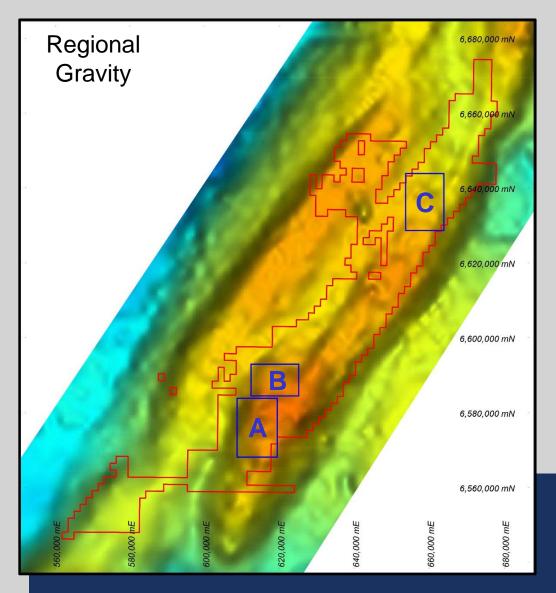
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6,450,000 mN

#### FIRST PROGRAMMES - EM SURVEY AREAS



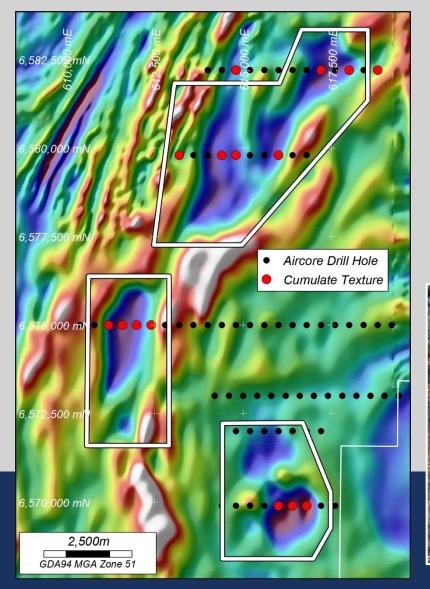


### **Area Selection**

- Aeromagnetic data
- Detailed gravity data
- Aircore drilling
- Petrological descriptions
- Geochemical data
- Field reconnaissance
- Full data integration/interrogation

#### **ELECTROMAGNETIC SURVEY – AREA A**





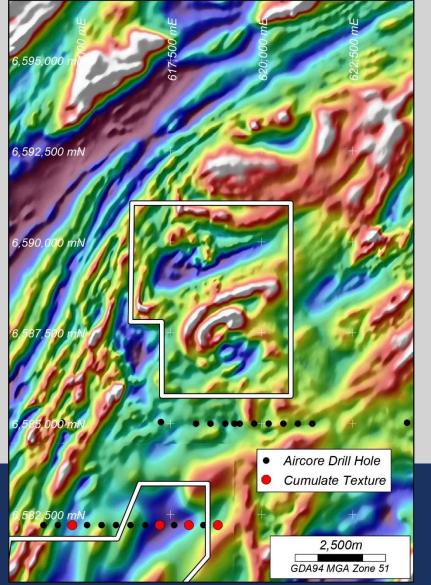
#### AREA A

- Three magnetic "lows" identified
- Aircore drilling intersected favourable cumulate nickel host rocks
- Demonstrated relationship between magnetic "lows" and intrusive mafic/ultramafic bodies
- Associated with broad gravity high



#### **ELECTROMAGNETIC SURVEY – AREA B**





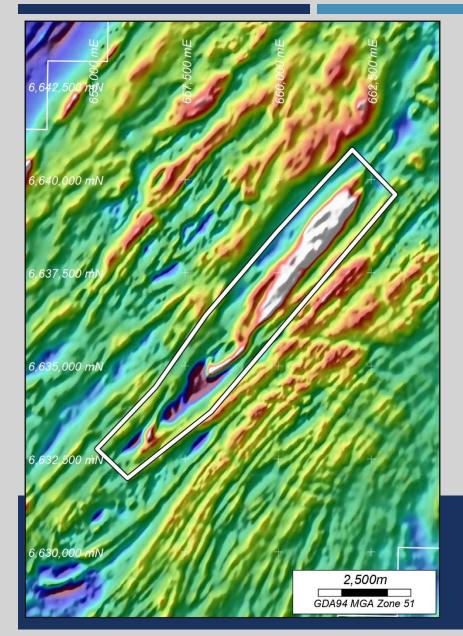
#### AREA B

- Two aeromagnetic "lows"
- Tightly folded magnetic high
- Structurally complex zone with shearing and tight folding
- Associated with broad gravity high



#### **ELECTROMAGNETIC SURVEY – AREA C**





#### AREA C

- Large 10km aeromagnetic feature, with high and low components
- Feature bounded by regional scale SW-NE trending structures
- Feature relates to hinge zone of tightly folded sequence
- Moderate gravity response



### **STRATEGY**

- Nova discovery template
- First 6 Months
  - Data interpretation and integration
  - Target selection
  - Ground EM & Aircore drilling
    define conductors
  - Drill test conductors

One drillhole from the next Nova



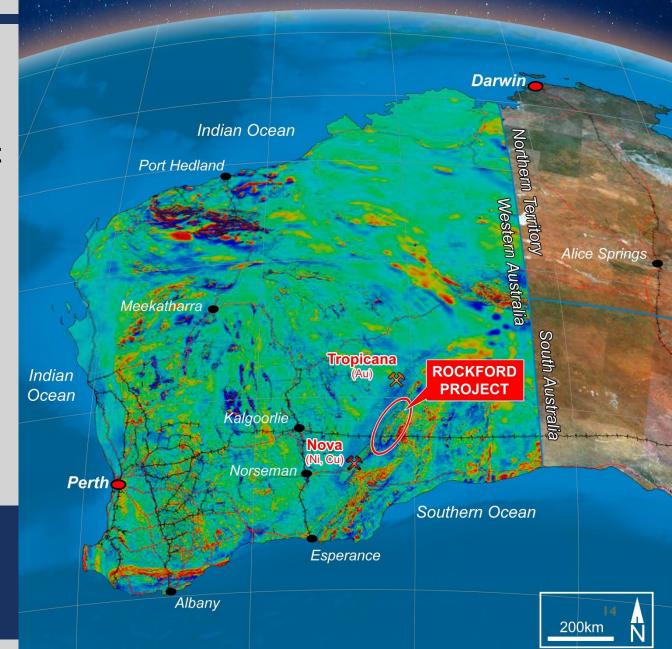
## Highly Prospective Rockford Project

**Well Funded** 

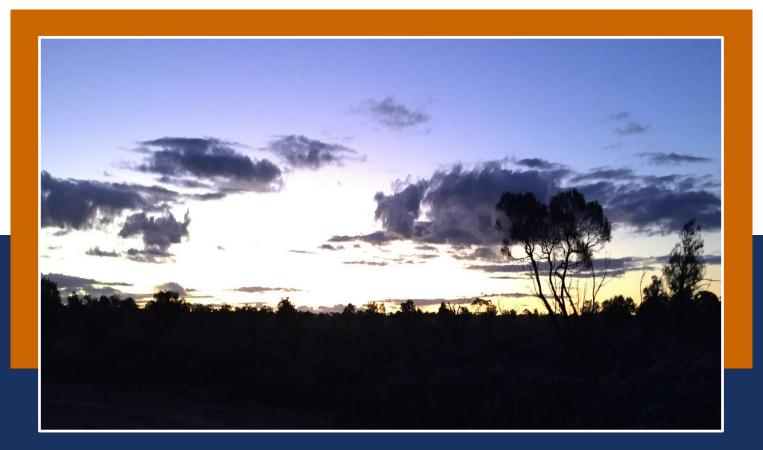
Experienced Team

Grow Shareholder Value









# THANK YOU FOR ATTENDING LEGEND MINING LIMITED