



**DIGGERS & DEALERS CONFERENCE** 12-14 OCTOBER 2020

Mawson – A progressive developing story

**ASX: LEG** 



#### **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.

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The information in this report that relates to Exploration Results is based on information compiled by Mr Oliver Kiddie, a Member of the Australasian Institute of Mining and Metallurgy and a full-time employee of Legend Mining Limited.

Mr Kiddie has sufficient experience that is relevant to the styles of mineralisation and types 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, Mineral Resources and Ore Reserves" (JORC Code).

Mr Kiddie 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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A Progressive Developing Story

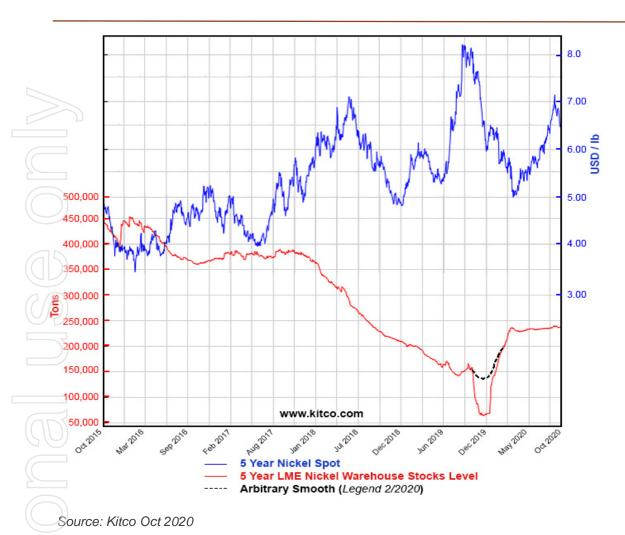
Rockford Project Activities 2020

3. Summary



### **NICKEL MARKET COMMENTARY – ABOUT NICKEL**





## **Nickel Prices and Inventory**

- 12 months ago deficits likely now surplus (Covid-19 damaged near term demand)
- SS > 70% primary Ni demand (recent SS price weakness)
- Role of Indonesia critical to medium term market outlook – ongoing China investment
- Focus 2025 out sky is the limit for EV use (Ni chemistries remaining key technology)
- Flows into 5 year Discovery to Production
- Positive profile for Legend

Source: Macquarie Commodities Strategy, July 2020

#### **ABOUT LEGEND – ASX:LEG**



Market capitalisation ~\$400M (Shares 2.7B@15c)

(Options – 75M@4c 3/2021; 149M@7.2c 7-9/2022)

- Cash and receivables ~ \$31.5M (includes \$2.25M receivable from Jindal) @ 30/09/2020
- Fraser Range Rockford Project
- Top 20 Shareholders (65.2%)
  - Creasy Group (30.7%)
  - ➤ IGO (13.3%)
  - Bailey Group (5.4%)
  - Wilson Group (4.8%)
  - Remaining top 20 (11.0%)

#### **Board of Directors**



Chairman Michael Atkins



Managing Director Mark Wilson



Executive Director Oliver Kiddie



Company Secretary Tony Walsh



## **INVESTMENT CASE - FUNDAMENTALS**



- ✓ Right People
  - Experienced corporate and technical team
  - JV Partners and major shareholders
    - Creasy Group (regional experience)
    - IGO (regional experience)
- ✓ Biggest block on best street (3,088km²)
- ✓ Nickel Future Facing Commodity
- ✓ Strong cash position \$31.5M @ 30/9/2020
- ✓ Systematic exploration approach ongoing
  - ✓ Mawson Discovery December 2019
    - RKDD023 & 027 September 2020
  - Expenditure budget ~\$11M for 2020

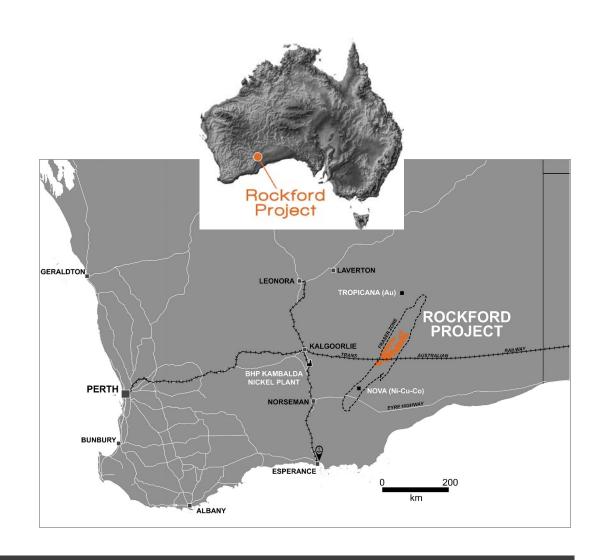


Legend five year graph Exploration Success: The Value Driver

#### **ROCKFORD PROJECT LOCATION**

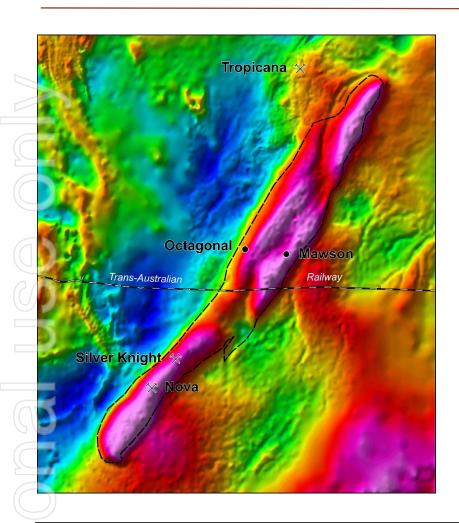


- Located in northern Fraser Range district
- 120km NE of Nova / 100km S of Tropicana
- 100% within Fraser Zone (19% of total area)
  - Project potential for
    - Nova style Nickel-Copper
    - VMS style Copper-Zinc-Silver
    - Tropicana style Gold
  - Infrastructure access transport, power

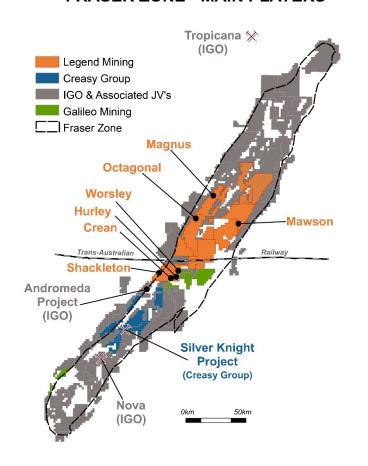


#### FRASER ZONE LAND HOLDERS





#### FRASER ZONE - MAIN PLAYERS



# **Main Players**

**Legend Mining** Active & Funded



Creasy Group Active & Private



IGO

Active & ~\$2.6B MC



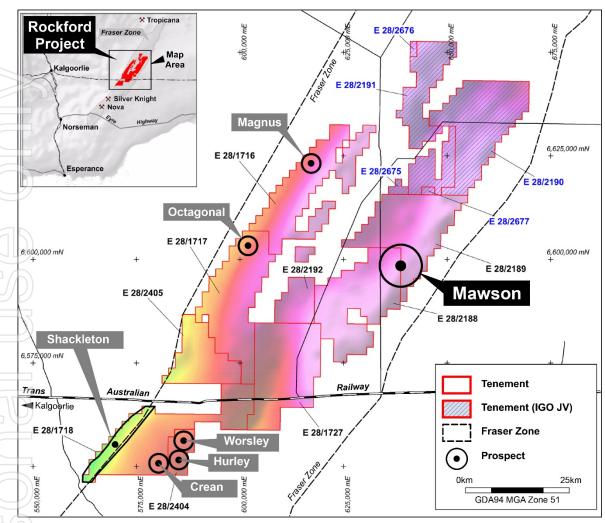
Galileo Mining Active & Funded



- √ Regional spend producing results value add
- ✓ Leverage play is Legend

#### **ROCKFORD PROSPECT LOCATIONS**





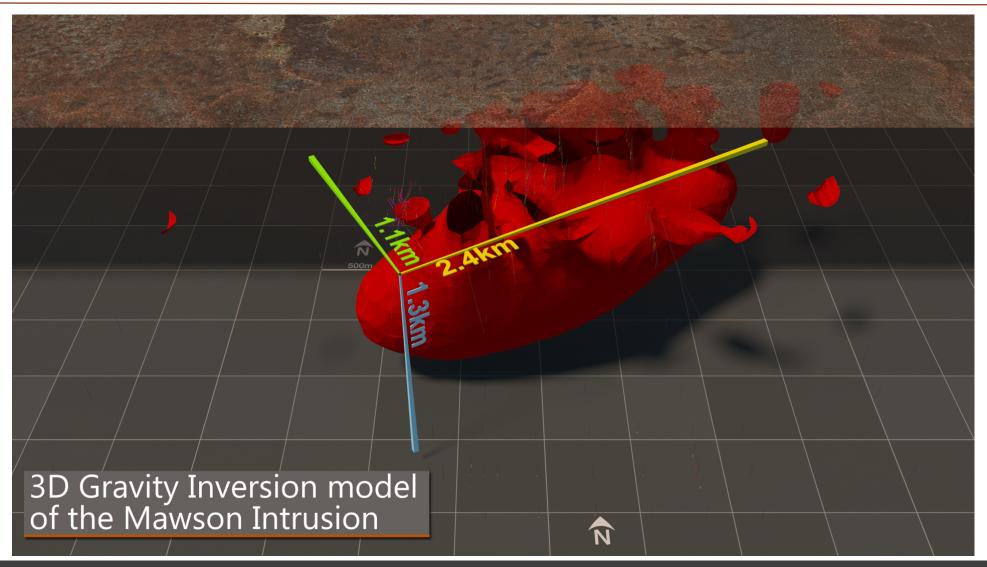
**Regional Programmes** 

- Regional aircore programmes targeting co-incident mag lows/gravity
  highs/MLTEM conductors
- MLTEM success at Hurley
- Project scale geochem analysis highlights prospectivity at Crean & Hurley
- Follow up AC/RC/diamond drilling
- \$4M planned expenditure 2020

#### **Rockford Prospect Locations**

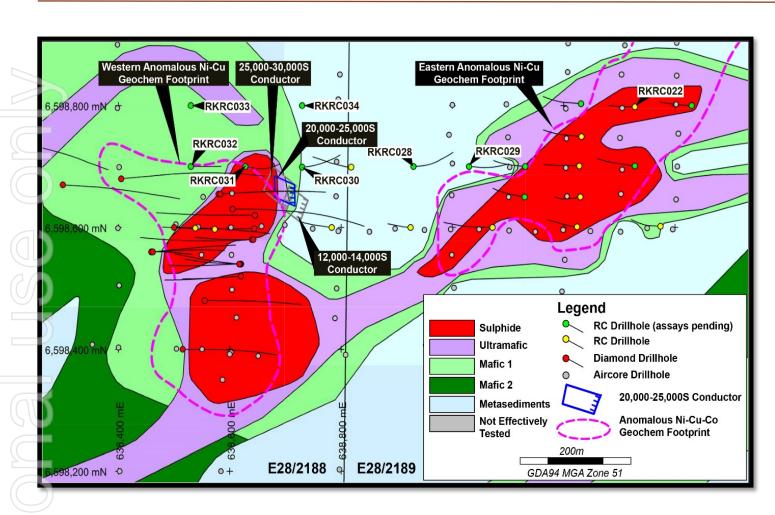
## **MAWSON 3D GRAVITY INVERSION MODEL**





## MAWSON DIAMOND, RC AND AIRCORE DRILLHOLE LOCATIONS





DD and RC Drilling Locations over Mawson Aircore Geology Interpretation

### Aircore Drilling

 Western and eastern geochemical footprint

#### **RC** Drilling

Great tool for geology and DHTEM

#### **DHTEM**

Targeting tool for diamond drilling

#### **Diamond Drilling**

- Massive sulphides in holes 7, 8, 11, 13, 17, 23 & 27
- Fourth publicly disclosed massive sulphides in Fraser Zone (Thompson Belt analogy)

## DIAMOND DRILLHOLE RKDD021, 023 & 025





Massive Ni-Cu Sulphide from RKDD023 from 233m, NQ2

## RKDD021, 023 & 025

- Circa 200m from known mineralisation
- 12.95m massive sulphide intercepts (RKDD023)
- +90m mineralised intercept (RKDD023)
- Structural observations point to remobilised mineralisation
- DHTEM plates show strong conductance and aerial extent

### **DIAMOND DRILLHOLE RKDD017 & 027**





Massive Ni-Cu Sulphide from RKDD027 from 168.5m, NQ2

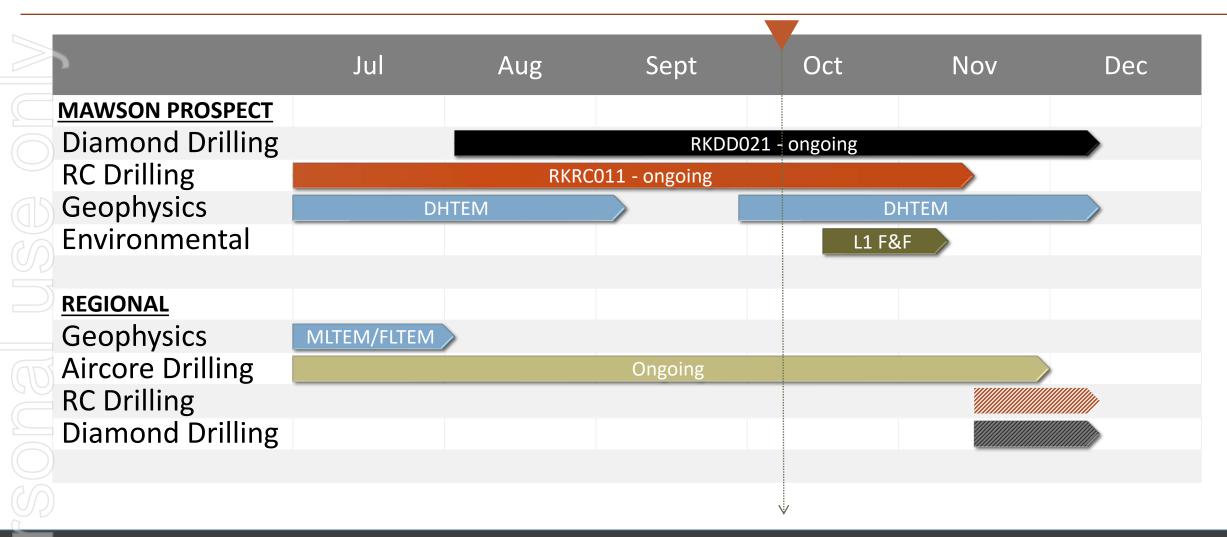
### RKDD017

• 19.8m @ 2.71% Ni, 1.79% Cu, 0.13% Co RKDD027

- 15.45m massive sulphide across three zones plus 10.8m semi-massive and matrix sulphide
- Outside Legend's modelled mineralisation
- +20m separation from RKDD017
- Open East, West and South



#### **2020 WORK PROGRAMMES AT ROCKFORD**





**ASX:LEG** 

- Highly Prospective Rockford Project
  - Mawson discovery Dec 2019 quantum step forward
- Systematic/persistent/committed = going the distance!
- Well Funded
- Experienced Stable Team and JV Partners
- Grow Shareholder Value

"Highly leveraged to success"





Legend Mining Limited

www.legendmining.com.au

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