



CLARA RESOURCES AUSTRALIA LIMITED

(formerly Aus Tin Mining Ltd)

CEO | PETER WESTERHUIS

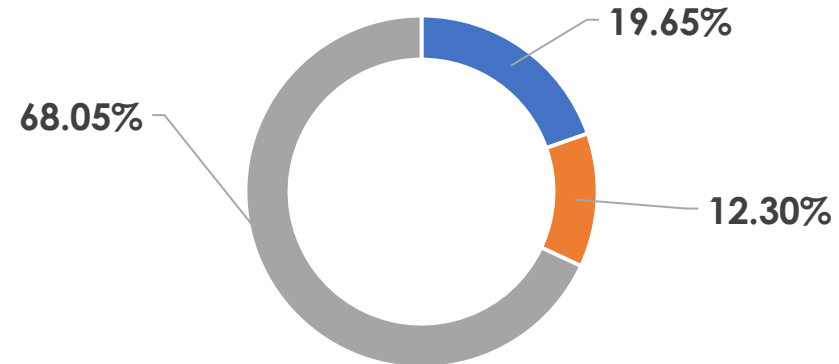
Clara Resources is an Australian ASX-Listed Exploration & Development Company with multi-commodity Projects

CORPORATE PROFILE

ASX Code	C7A
Shares on Issue	14.2b
Options on Issue	16.7m
Share Price (22/03/23)	\$0.001
Market Cap	\$14.2m
Holding in First Tin (LSE: 1SN)*	\$8.5m

*C7A holds 60M shares in First Tin Ltd (LSE: 1Sn) following sale of the Taronga tin prospect in NSW in 4/22. S/Price 8p on 20/03/23. Released from escrow 23 April 2023

SHARE REGISTER



■ Savannah Goldfields Limited ■ DGR Global Limited ■ Other Shareholders





Board & Management



Brian Moller
Chair & Non-Executive Director

- Solicitor and Barrister
- Corporate partner in the Brisbane-based law firm Hopgood Ganim Lawyers.
- 30+ years experience in capital raising, mergers and acquisitions
- Chair of ASX listed Tempest Minerals Ltd, Chair of Platina Resources, NED of ASX listed DGR Global Ltd, NED of New Peak Metals Ltd



Nick Mather
Non-Executive Director

- Geologist
- 30+ years experience in exploration and resource company management in Australia and Internationally.
- Founder and MD of DGR Global Ltd, NED of SolGold Plc (LSE & TSX listed).
- Executive Chair of Armour Energy Ltd, Executive Director of Lakes Oil NL, Chair of New Peak Metals Ltd



Richard Willson
Non-Executive Director

- Accountant, CPA
- 20+ years experience with public and private companies.
- NED of Titomic Limited, NED of Thomson Resources Limited, NED of PNX Metals Limited, NED of MedTEC Holdings Limited, NED of Unity Housing Company Ltd
- Company Secretary of a number of ASX Listed Companies



Brad Gordon
Non-Executive Director

- Mining Engineer
- 30+ experience leading and growing large mining businesses in Australia and Internationally
- Previously CEO of Acacia Mining Plc, CEO of Intrepid Mines, CEO of Emperor Mines
- Currently MD of Laneway Resources Ltd and NED of Firefinch Ltd



Peter Westerhuis
Chief Executive Officer

- Mechanical Engineer
- 30+ years in Australia and Internationally in resource development, operations and business growth
- Previously CEO of Ensham Resources Pty Ltd, CEO of Batchfire Resources Pty Ltd
- Currently Non-executive Chair of Bathurst Resources Ltd



A Unique Opportunity

Developing Diverse Resources Critical to Global Economic Growth & Electrification



Kildanga Ni-Co Project - QLD

Resource definition & development of Kildanga Ni & Co resource.

- Greenfield project in Brownfield location
- Established service centre (Gympie) nearby
- Existing sealed roads create short & direct route to port (Brisbane & Bundaberg) for dispatch to customers

Ashford Coking Coal Project - NSW

Permitting and development of Ashford coking coal resource.

- Greenfield project in Brownfield location
- Fair NSW coal royalty regime
- Nearby Inland Rail Project



ASHFORD

COKING COAL PROJECT

Potential to produce quality coking coal sought by global steelmakers



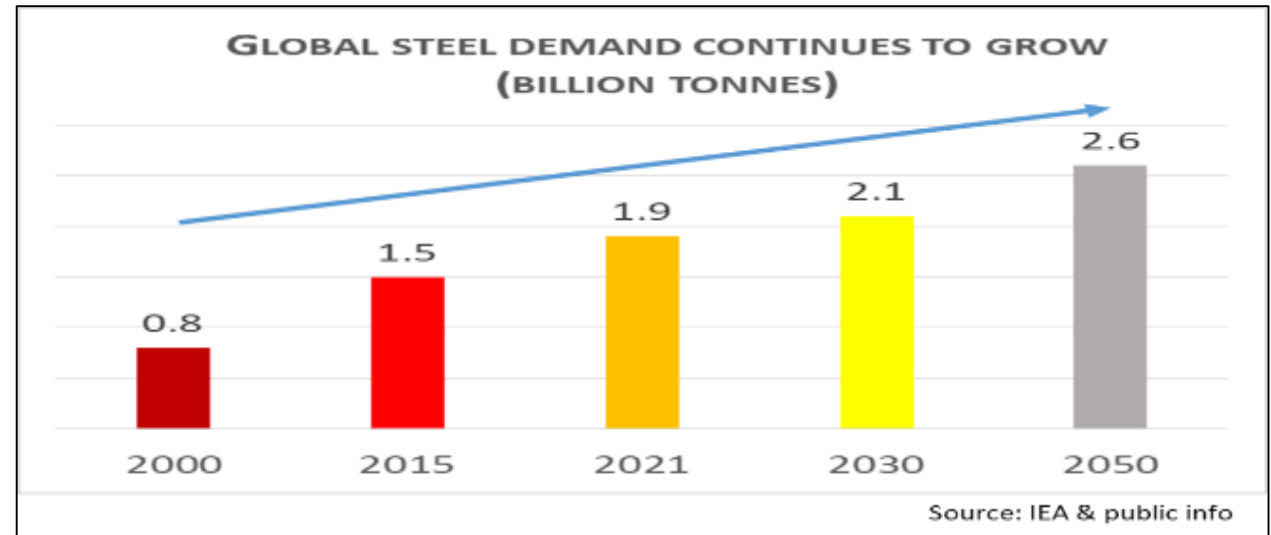
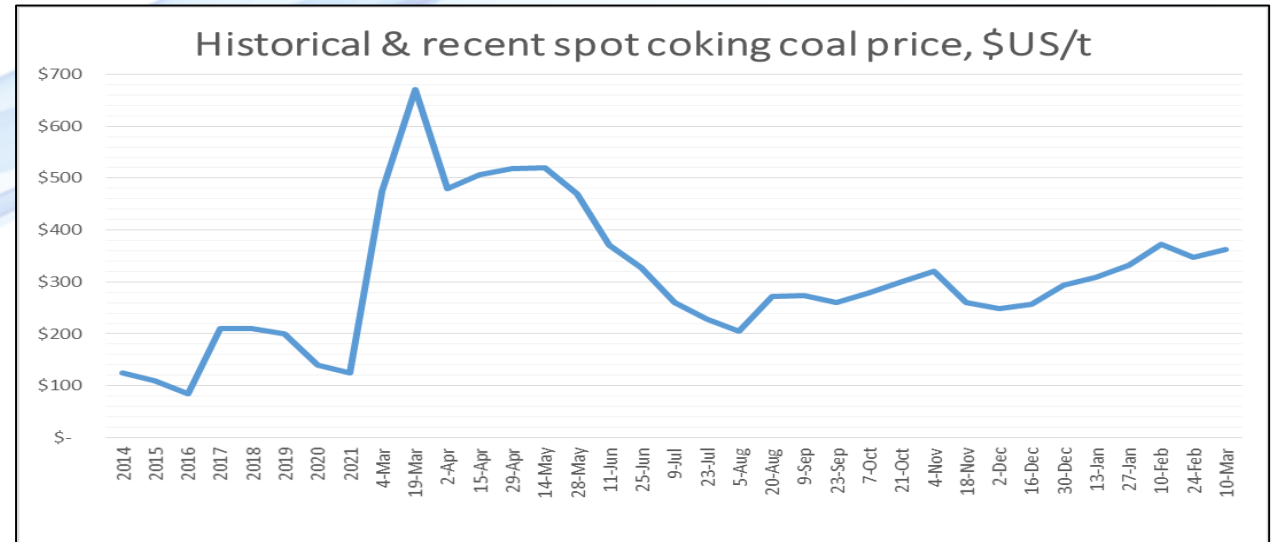
Historical Coking Coal Prices

Australian Export Coking Coal Outlook

- Proximity to Asian markets supports future demand
- Energy transition driving steel & coking coal demand
- Blast furnace iron making unlikely to be displaced

Coking coal supply side characterised by:

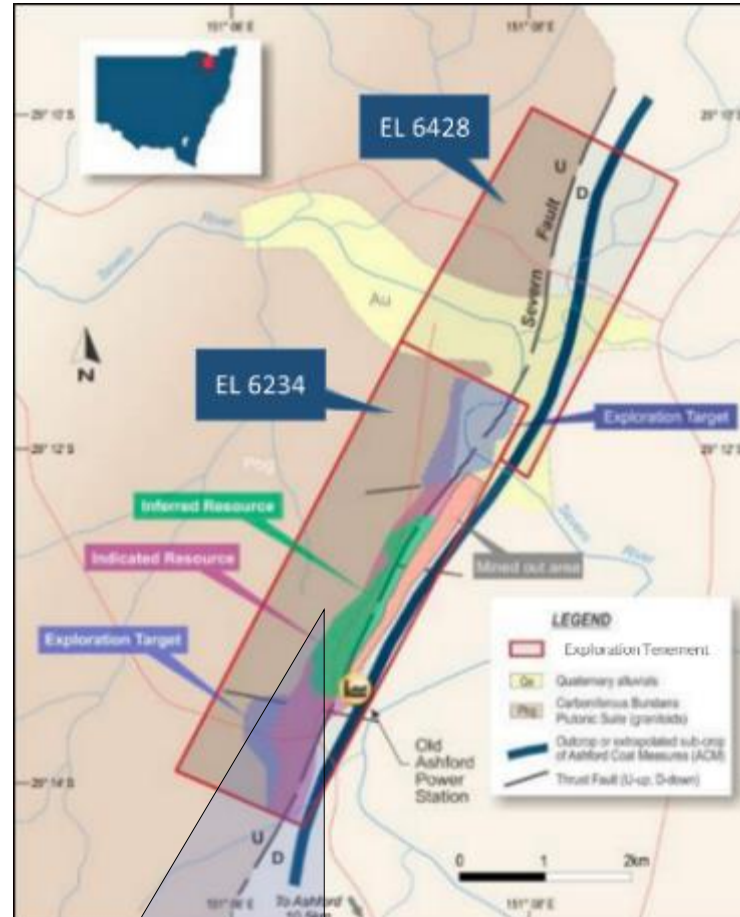
- Progressive exit of majors from industry
- Gradual depletion of existing reserves
- Demand > supply, supporting sustained higher prices



Ashford will be a Small Conventional Open Cut Mine Utilizing Proven Technology & Mining Methods

HIGHLIGHTS:

- Comprises **2 x exploration leases** EL6234 & EL6428
- Resource risks well understood **Open cut mined** from 1954 to 1989 supplying coal to the Ashford power station, **200 bore holes**
- No legacy environmental permit issues
- Stable NSW royalty regime

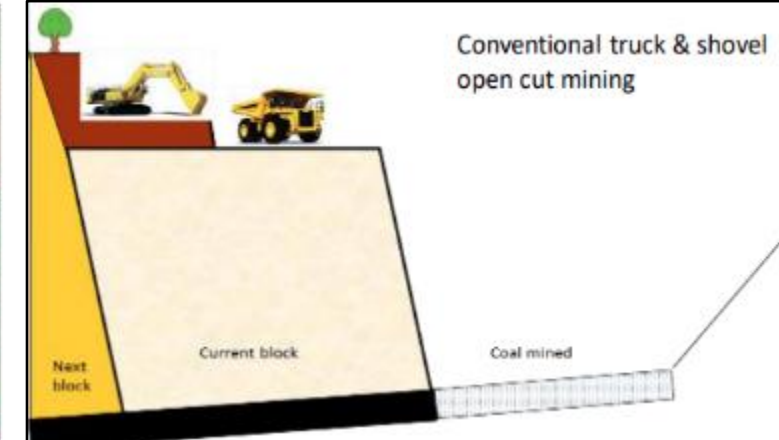
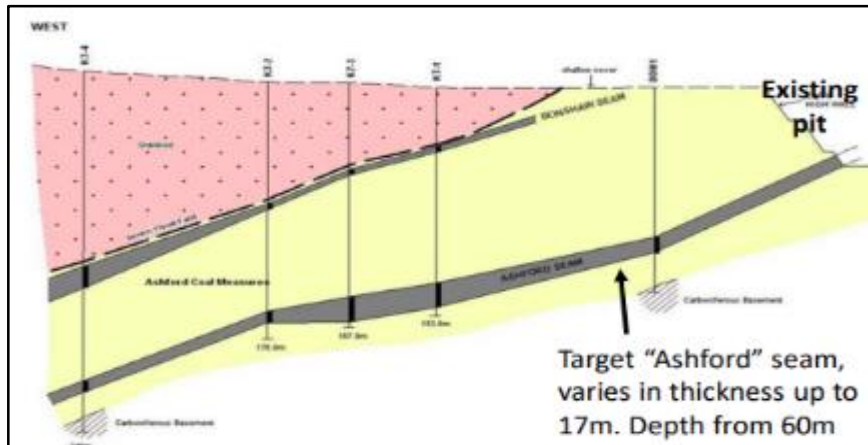


JORC Resource

- 14.8Mt limited to EL6234
- Further resource upside on EL6428



Ashford will be a Small Conventional Open Cut Mine Utilizing Proven Technology & Mining Methods



Clean Coal Analysis

Testwork shows clean coal has rank, vitrinite and ash chemistry similar to Queensland coking coals. Would produce a semi-hard coking and possibly a hard coking product. Further test-work will confirm

CSR Index	45-55
Vol Mat	22%-25%
Ash	7.5%-8.5%
Sulphur	0.4%-0.5%
Phos	0.03%-0.04%
HGI	75-80
CSN	5.5-6.5
FC	66%-68%

The ARTC Inland Rail Project Creates an Efficient Route to Market

- ✓ Changes operability & economics of project



- ✓ Changes operability & economics of project
- ✓ Ashford Mine located ~100km of new rail line
- ✓ Train loading facilities to be established
- ✓ Railing & shipping options will be tested for commercial, marketing & shipping efficiency

Approvals Process

Environmental permits & consents required before conversion to a mining lease, via a well-defined statutory process.

- Preparation for EIS commenced
- Engagement & consultation with stakeholders is key
- Lease areas contained operating coal mine, leaving no remnant environmental legacy
- Tenements do not contain strategic cropping lands

Production Target/Aim

- 2026, i.e. 3 to 3.5 years

KILDANGA

Nickel – Cobalt Project

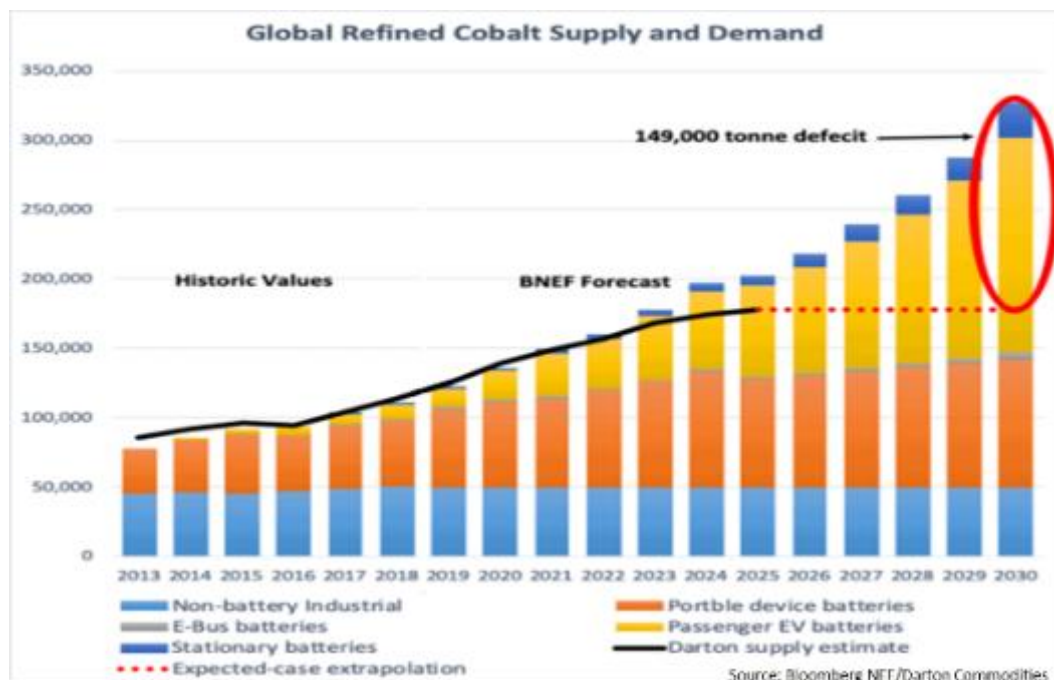
Potential opportunity to delineate
a regional Ni-Co Resource to
support a 2 to 3Mtpa ROM operation



Increasing Supply-Demand Gap in Batter Minerals

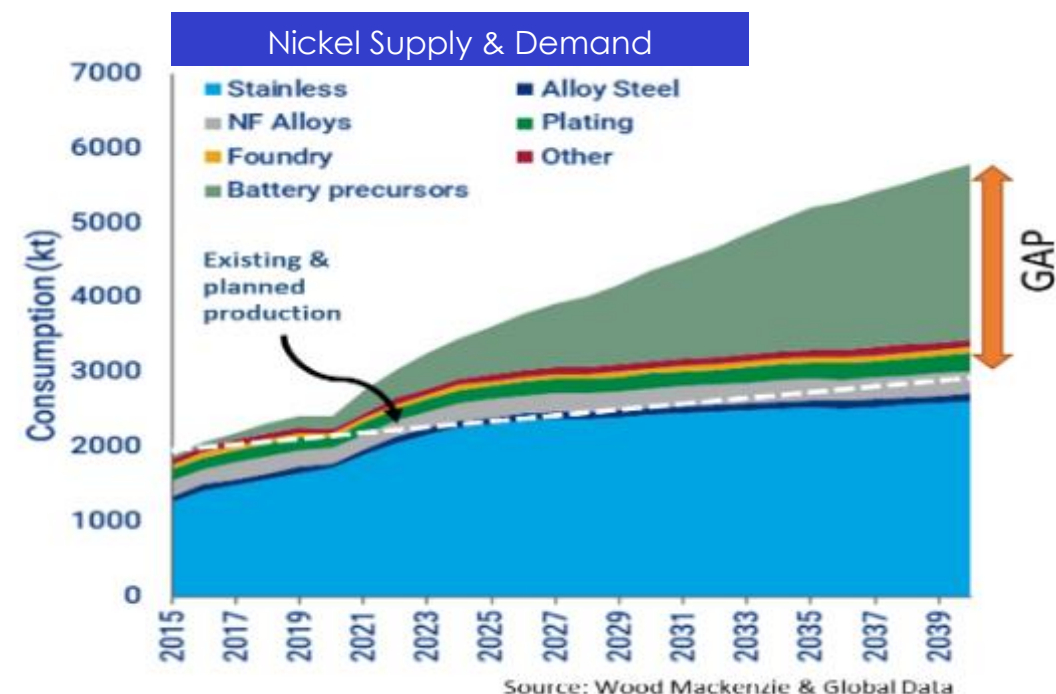
COBALT

- Proliferation of Li-ion batteries is driving Co demand
- DRC produces 70% of Co ores
- Co raw material supply shortages predicted



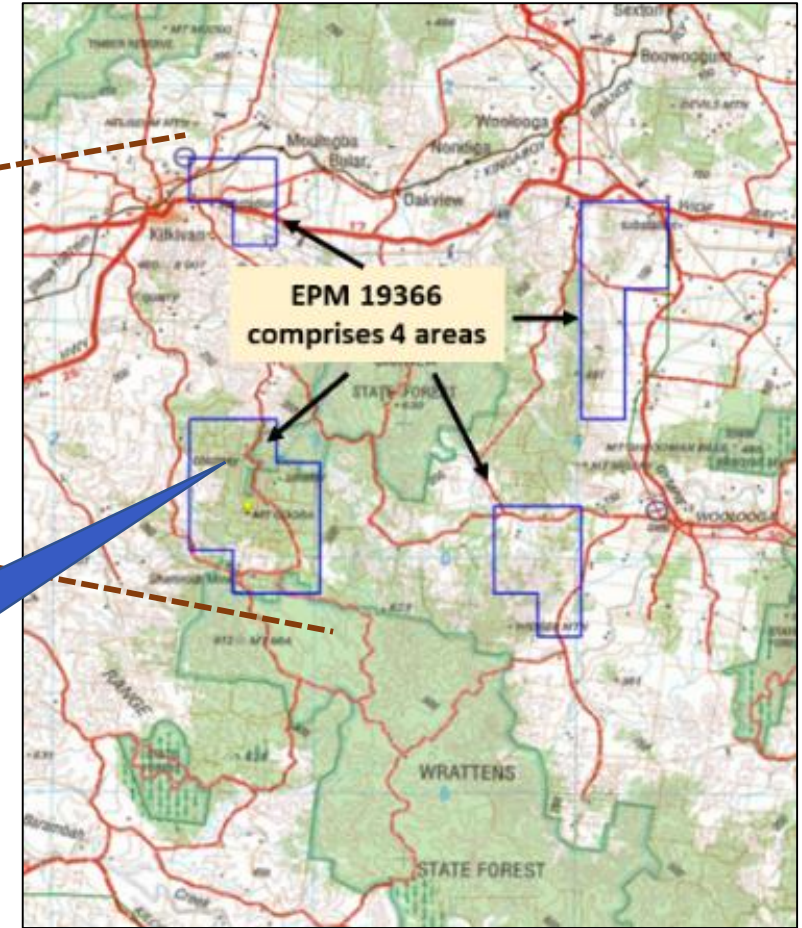
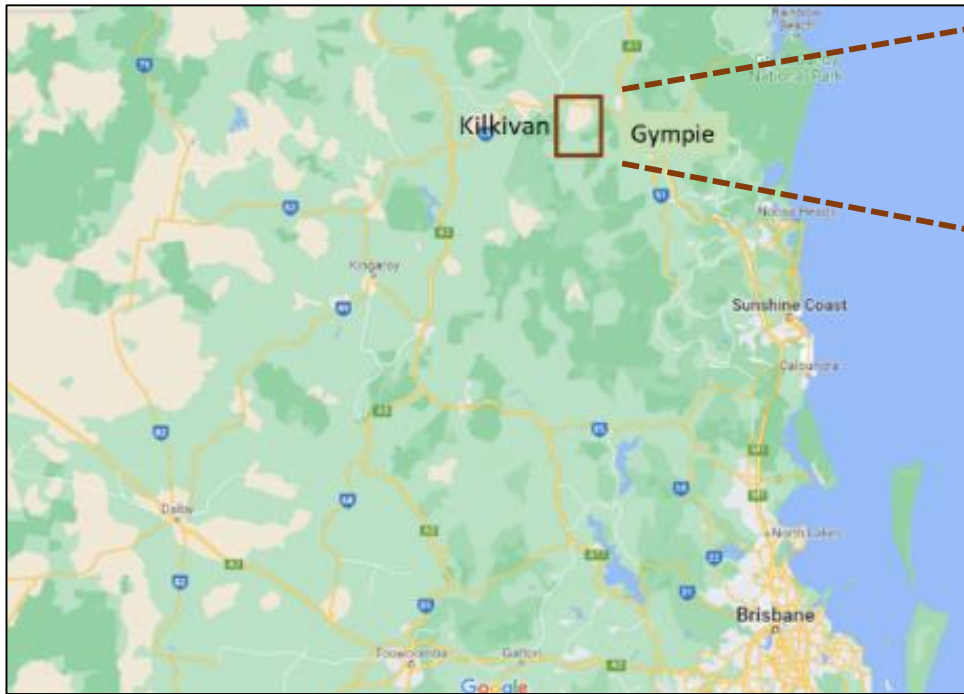
NICKEL

- Massive raw material supply shortages predicted
- China dominates Li-ion supply chain
- ESG policies support sustainable & ethical supply sources



Nickel & Cobalt Critical Minerals for the Energy Transition

- Kilkivan area contains one of Qld's **earliest gold discoveries**, hosts **rich polymetallic mineralisation**
- More than **100 historic mining leases** in the area, dating back to 19th century (Tablelands, Commercial Reef, New Zealand, Black Snake, Homeward Bound, Mt Clara, Shamrock, Mariners)



KILDANGA | Identify Substantial Regional Target

Work Program:

- Broaden previous exploration programs to target significant Ni-Co resource, supporting a **2 to 3Mtpa ROM operation**
- Preliminary assessment of ore concentrator and location options
- Determine route to market & transport options, noting project advantages:
 - Established service centre (Gympie) nearby
 - Existing sealed roads create **short & direct route to port** (Brisbane & Bundaberg) for dispatch
- Project economic evaluation

SW Region

Mt Cobalt

650x250x100 (approx 35Mt) Ni-Co mineralisation target, grading up to 0.29%Co & 0.73%Ni (*3, 5, 6, 7, 9)

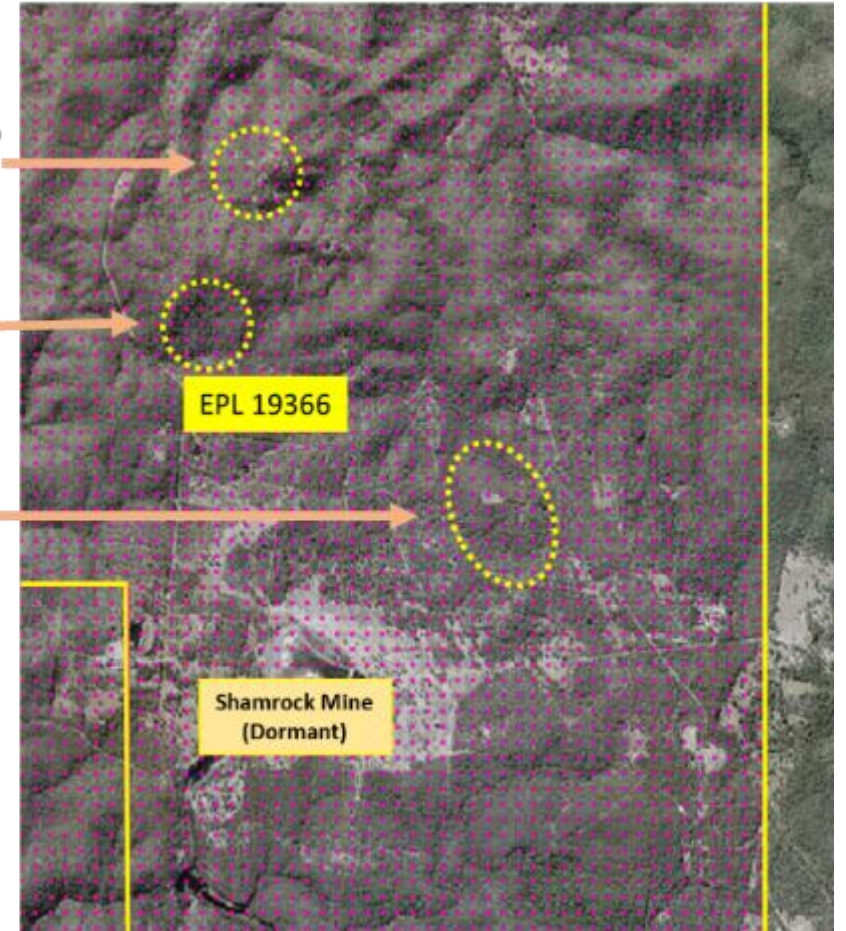
Pembroke

Ni-Co mineralization (*1, 2, 8)

Jackson/Ridley

790Kt at 0.8%Ni & 0.06%Co inferred in small blocks, larger mineralisation area targeted (*4, 6)

- 1....ASX release 2/3/11
- 2....ASX release 16/12/11
- 3....ASX release 23/11/16
- 4....ASX release 31/3/17
- 5....ASX release 21/11/17
- 6....ASX release 23/1/18
- 7....ASX release 16/2/18
- 8....ASX release 27/3/19
- 9....ASX release 10/5/19



Cautionary Statement

Forward Looking Statements

This presentation may contain statements and projections provided by or on behalf of Clara Resources Australia Limited (Clara Resources Australia) with respect to the anticipated future undertakings. These forward-looking statements reflect various assumptions by or on behalf of Clara Resources Australia. Accordingly, these statements are subject to significant business, economic and competitive uncertainties and contingencies associated with exploration and/or mining which may be beyond the control of Clara Resources Australia which could cause actual results or trends to differ materially, including but not limited to price fluctuations, exploration results, reserve and resource estimation, environmental risks, physical risks, legislative and regulatory changes, political risks, project delay or advancement, ability to meet funding requirements, factors relating to property title, native title and aboriginal heritage issues, dependence on key personnel, share price volatility, approvals and cost estimates. Accordingly, there can be no assurance that such statements and projections will be realised. Clara Resources Australia makes no representations as to the accuracy or completeness of any such statement of projections or that any forecasts will be achieved.

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Competent Persons Statement

The information relating to the Mineral Resources at the Ashford Coking Coal Project is extracted from the Laneway Resources Limited (LNY) ASX Announcement as follows: ASX Announcement titled: "Ashford Coking Coal Project – Increased Resource" dated 20 November 2017. The report is available to view on the Laneway Resources website www.lanewayresources.com.au. The report was issued in accordance with the 2012 Edition of the JORC Australian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves, and also "Australian Guidelines for the Estimation and Classification of Coal Resources, (2014)". AusTin Mining confirms that it is not aware of any new information or data that materially affects the information included in the original market announcement and, in the case of estimates of Mineral Resources or Ore Reserves that all material assumptions and technical parameters underpinning the estimates in the relevant market announcement continue to apply and have not materially changed. Clara Resources Australia confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from the original market announcement.

