



# MACKENZIE SPRINGS NICKEL-GRAPHITE PROJECT



August 2015

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- The Company has not fully completed feasibility studies on all its projects. Accordingly, there is no certainty that such projects will be economically successful. Mineral resources that are not ore reserves do not have demonstrated economic viability.
- The information that relates to exploration targets, exploration results and drilling data of Cazaly operated projects is based on information compiled by Mr Clive Jones and Mr Donald Horn who are Members of The Australasian Institute of Mining and Metallurgy and The Australian Institute of Geoscientists respectively and are employees of the Company. Mr Jones and Mr Horn have sufficient experience relevant to the style of mineralisation and type of deposit under consideration and to the activity which they are undertaking to qualify as a Competent Persons as defined in the ‘Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves’. Mr Jones and Mr Horn consent to the inclusion in their names in the matters based on their information in the form and context in which it appears.



# Company Snapshot

ASX: **CAZ**

Cazaly is an Australian minerals explorer/developer whose key asset is the 'mine ready' **Parker Range Iron Ore Project** located in the Yilgarn region of Western Australia

The Company's *Mackenzie Springs Project* has the potential to host **high purity flake graphite** akin to the neighbouring Macintosh Project (Lamboo Resources Ltd)

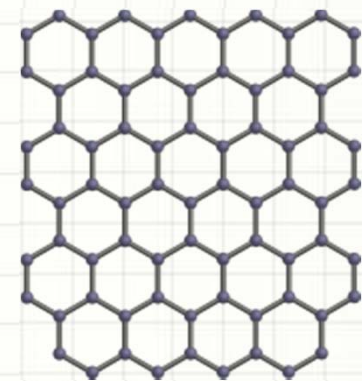
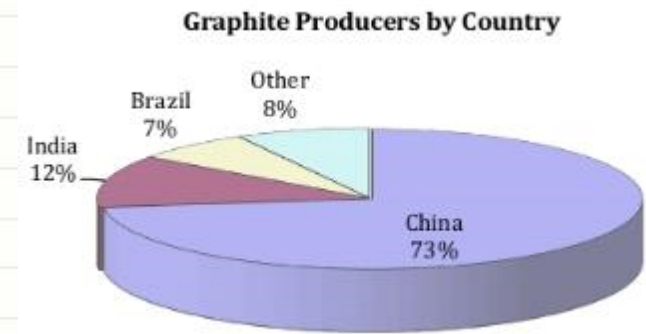
Fully Paid Shares	130.5M
Options (\$0.10 - \$0.49)	4.725M
Market Cap @ \$0.025	~\$3.2M
Cash/Investments	~\$0.5M





# Graphite \$12 Billion Growing Market

- **Traditionally** utilised in steel making, auto parts, lubricants
- **Future & recent demand** from lithium & vanadium batteries, pebble-bed reactors & fuel cells
- Current **demand exceeds supply**, prices more than doubled
- Supply an issue as **China accounts for ~80%** of world supply
- Labelled a “**Supply critical mineral**” & a “**Strategic mineral**” by the USA & European Union



# Value

## Proven, Hands On Explorers...



Cazaly has a strong track record of project recognition and discovery



Large project tenure with **over 15km** of strike potential defined



**Proven mineral district**, adjacent to Lamboo Resource's Macintosh Graphite deposits

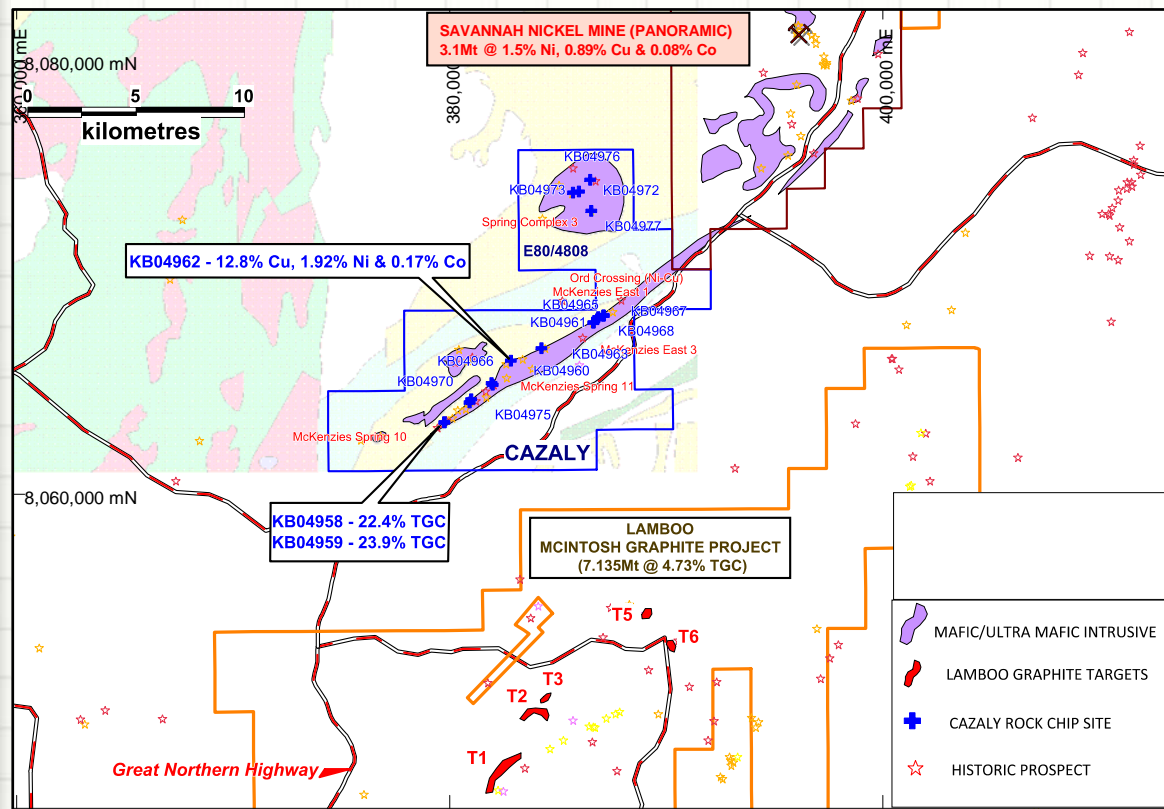


Exploration programmes ready to go, **great upside exposure**



# The Project

- Located in the **Kimberley region**, Western Australia
- **High grade** surface samples; 22.4 – 23.9% TGC
- **Similar geological setting** to Macintosh deposits





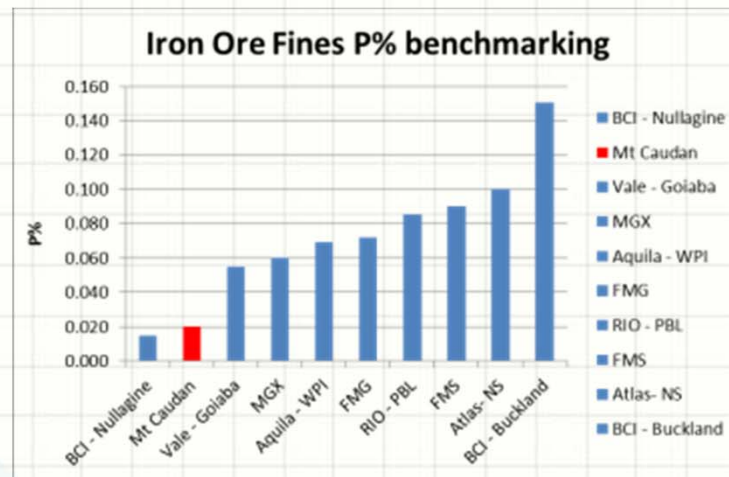
# THE PROJECT: NICKEL POTENTIAL

- Located just south of the **Savannah Nickel Mine**
- Outcropping gossans sampled
- **High grade** surface samples returned;  
12.8% Cu, **1.92% Ni**, 0.17% Co
- Similar geological setting to the nearby Savannah Nickel Mine
- **Electromagnetic surveys and drilling** planned to test both the base metal targets and graphite host stratigraphy



# Parker Range Iron Ore Project

- **Fully completed\* DFS** iron ore project located in the Yilgarn of WA
- Total Mt Caudan current resource: **35.1Mt @ 55.9% Fe (61.4% CaFe)**
- Ultra-low Phos ore, excellent sinter blend fines product
- Exploration target 60-100Mt @ 55-57% Fe
- Excellent infrastructure; roads, grid power, rail, etc...
- Access to markets via, to be upgraded, Esperance Port





# Summary

- Cheap entry into potential discovery of high value graphite resources
- Very high grade surface samples from a 15km long prospective horizon
- Nickel-Copper targets also recognised with high grade surface results
- Project along strike of the Savannah Nickle mine and adjacent to the high quality Macintosh flake graphite project
- Exploration programme ready to roll
- Additional exposure for the Company at the near mine-ready Parker Range, ultra-low Phosphorous iron ore project
- Company has several other projects in JV over a range of commodities





Value realisation through the recognition,  
exploration & discovery of high value mineral  
projects...

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