



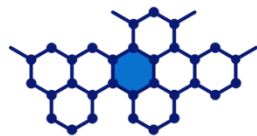
HEXAGON

resources limited

High Purity Flake Graphite for New Technologies

CORPORATE PRESENTATION

February 2016



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High Purity Flake Graphite for New Technologies

Investment in Hexagon Resources Limited (“Hexagon”) is subject to investment risk, including possible loss of income and capital invested. Neither Hexagon, nor any other member company of the Hexagon Group, nor any officer or employee guarantees any particular rate of return or performance, nor do they guarantee the repayment of capital.

The presentation may contain forward-looking statements regarding the potential of the Company’s revenues, projects, interests and the development potential of the Company’s business. Any statement describing a goal, expectation, intention or belief of the Company is a forward-looking statement and should be considered an at-risk statement. Given these risks, readers are cautioned not to rely on forward-looking statements. Actual results could differ materially from those anticipated in these forward-looking statements due to many important factors, risks and uncertainties including, without limitation, risk associated with product sales, development and manufacture, risks inherent in the business, future capital needs, general economic uncertainty and other risks detailed from time to time in the Company’s announcements to the ASX.

DIRECTORS



Neville Miles

- *15+ yrs experience investing in small cap mining sector.*
- *COO Invicara*
- *Formerly Senior Vice President at Siemens Energy Management*
- *Joined 9th December 2014*



Tony Cormack

- *CEO / Head of Operations*
- *Formerly Resource Development Manager at Atlas Iron Ltd*
- *Strong Operational Experience*
- *Joined 17th December 2014*



Garry Plowright

- *Formerly General Manager of International Gold Limited, Korean Operations*
- *Strong background in Mining Law and Administration*
- *Joined 10th June 2015*

KEY DATA AT A GLANCE

Key Information

Shares on issue
(as of 30 January 2016) 215,454,247

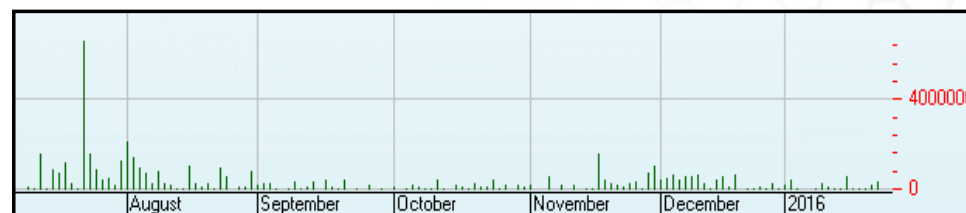
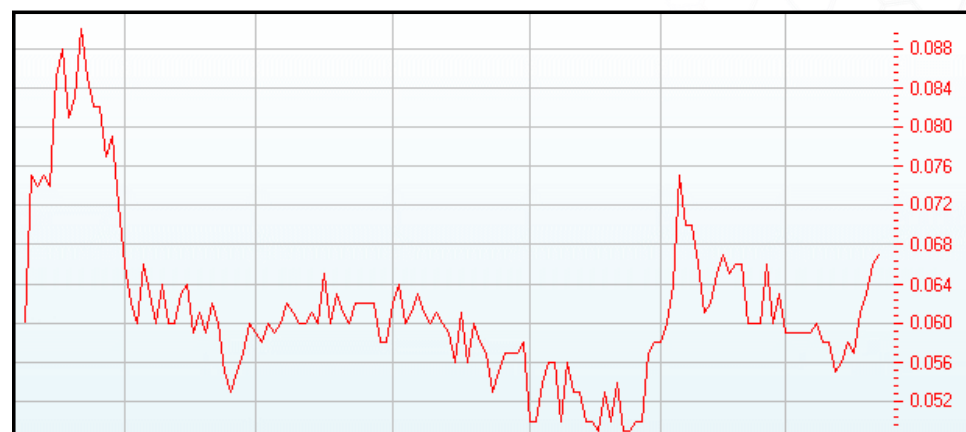
Options on issue
(as of 30 January 2016) 11,250,000

Undiluted Market Capital
(as of 30 January 2015. Share Price: \$0.06) \$14.4M

Top 3 Shareholders

Och-Ziff	17,334,089	(8.00%)
Pathfinder Pty Ltd	8,451,993	(3.92%)
Mr Robert Simeon Lord	7,000,000	(3.25%)

Share Price





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High Purity Flake Graphite for New Technologies

OUR VISION AND STRATEGY

OUR VISION

- ***To become the leading Australian supplier of high purity flake graphite***
- ***Targeting production of ultra high purity flake graphite in the medium term for supply into the emerging high technology applications***



Warmun (Turkey Creek) Community

HUGE DEMAND UPSIDE FOR FLAKE GRAPHITE

‘Ultra high purity flake graphite is in huge demand, Hexagon’s new CEO Tony Cormack has put together a go to market strategy which is focused on supply into the battery sector’

- **Market for Lithium-ion batteries expected to Grow 4X by 2020** (Source: Renewable Energy World Sept 2014)
- **EV population in China to grow at 83% pa through to 2020** (Source: CIMB)
- **\$12.2 Trillion will be invested in global power generation in the next 25 years, with renewables accounting for 66% of the investment** (Source: Bloomberg)
- **Panasonic predicts 17% increase in revenue returns for Lithium-Ion batteries for EV’s and 75% increase for home and commercial energy storage to 2025** (Source: Tesla-Benchmark Minerals Battery Conference 2015)

SPHERICAL GRAPHITE PRICING

‘Tesla Battery Giga-Factory at full capacity requires the total 2014 supply of spherical graphite, with 6 alternative battery giga-factories in the pipeline globally’

- *Uncoated spherical graphite*: \$3,000 - 3,500 USD per tonne*
- *Coated spherical graphite*: \$7,000 - 7,500 USD per tonne*

(Source: Benchmark Minerals)

**50 - 60% dilution to produce spherical graphite*

OUR STRATEGY

- **Develop McIntosh towards Production of Ultra High Purity Flake Graphite including the assessment of the best ROI saleable products (e.g. producing Spherical Graphite)**
- **Testing of McIntosh Flake Graphite for production of Graphene**
- **Evaluate Strategic Options to develop the South Korean Graphite Projects**
- **Find Partners for non-core, non-graphite assets (Halls Creek, Mabel Downs & Valla)**
- **Post McIntosh Phase 1 Production, expand the resource considerably by exploring the broader McIntosh tenement package**



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OUR PROJECTS

GRAPHITE PROJECTS AT A GLANCE

Western Australia



South Korea



AUSTRALIA'S LARGEST GRAPHITE PROJECT

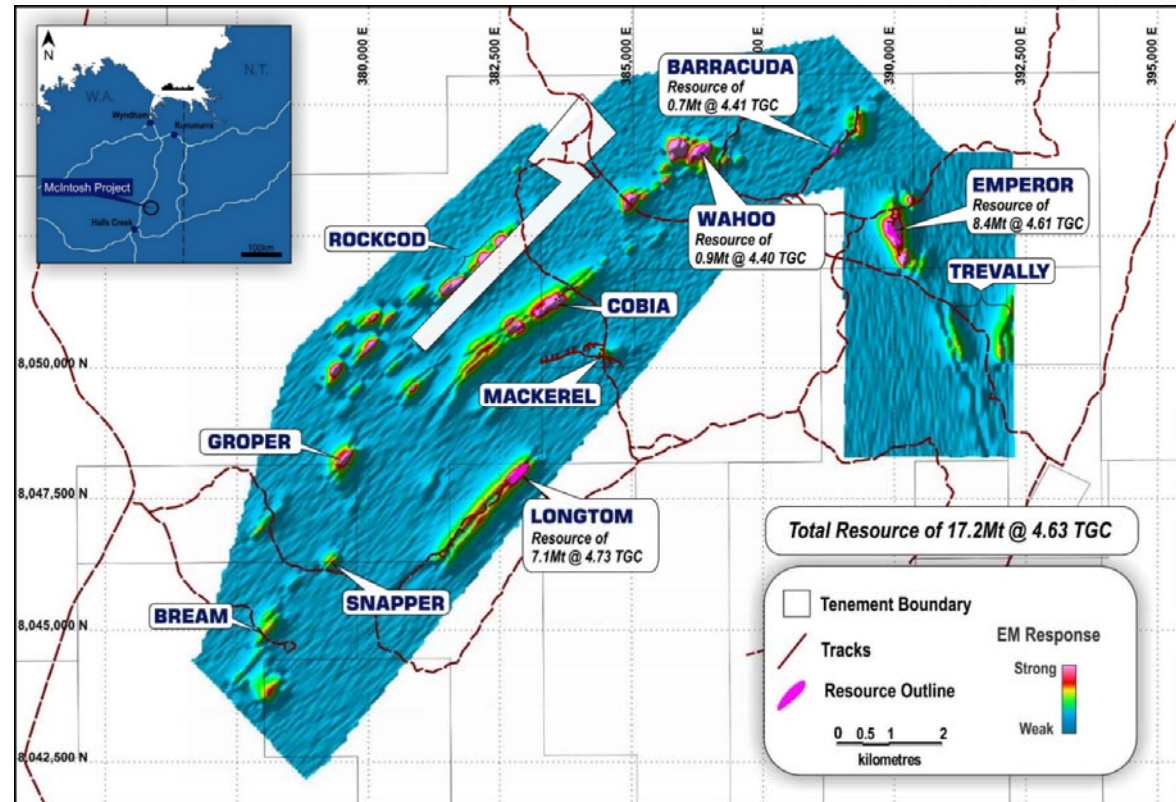
'McIntosh is Australia's Largest Flake Graphite Project by contained tonnes'

McIntosh Global JORC Resource of 17.2Mt @ 4.63%TGC

with 7.8Mt @ 4.55% in the indicated category

Deposit	JORC Classification	Material Type	Tonnes (Mt)	TGC (%)	Contained Graphite (Tonnes)
EMPEROR	Indicated	Oxide Primary	3.4	4.32	145,250
	Inferred	Oxide Primary	5.1	4.79	240,900
	Indicated + Inferred	Oxide + Primary	8.4	4.61	386,150
LONGTOM	Indicated	Oxide Primary	4.5	4.71	210,350
	Inferred	Oxide Primary	0.5	4.51	24,350
	Indicated + Inferred	Oxide + Primary	7.1	4.73	337,700
WAHOO	Inferred	Oxide Primary	0.1	4.16	3,550
	Inferred	Oxide + Primary	0.8	4.43	37,000
	Inferred	Oxide + Primary	0.9	4.40	40,550
BARRACUDA	Inferred	Oxide Primary	0.3	4.49	11,350
	Inferred	Oxide + Primary	0.5	4.37	21,450
Total Resource	Indicated + Inferred	Oxide + Primary	17.2	4.63	797,200

Notes: 1. Longtom (Target 1) has a 2% TGC lower cut-off grade. Emperor (Target 6), Wahoo (Target 4) and Barracuda (Target 5) have a 3% TGC lower cut-off grade.
2. Rounding may result in differences in total and average grades

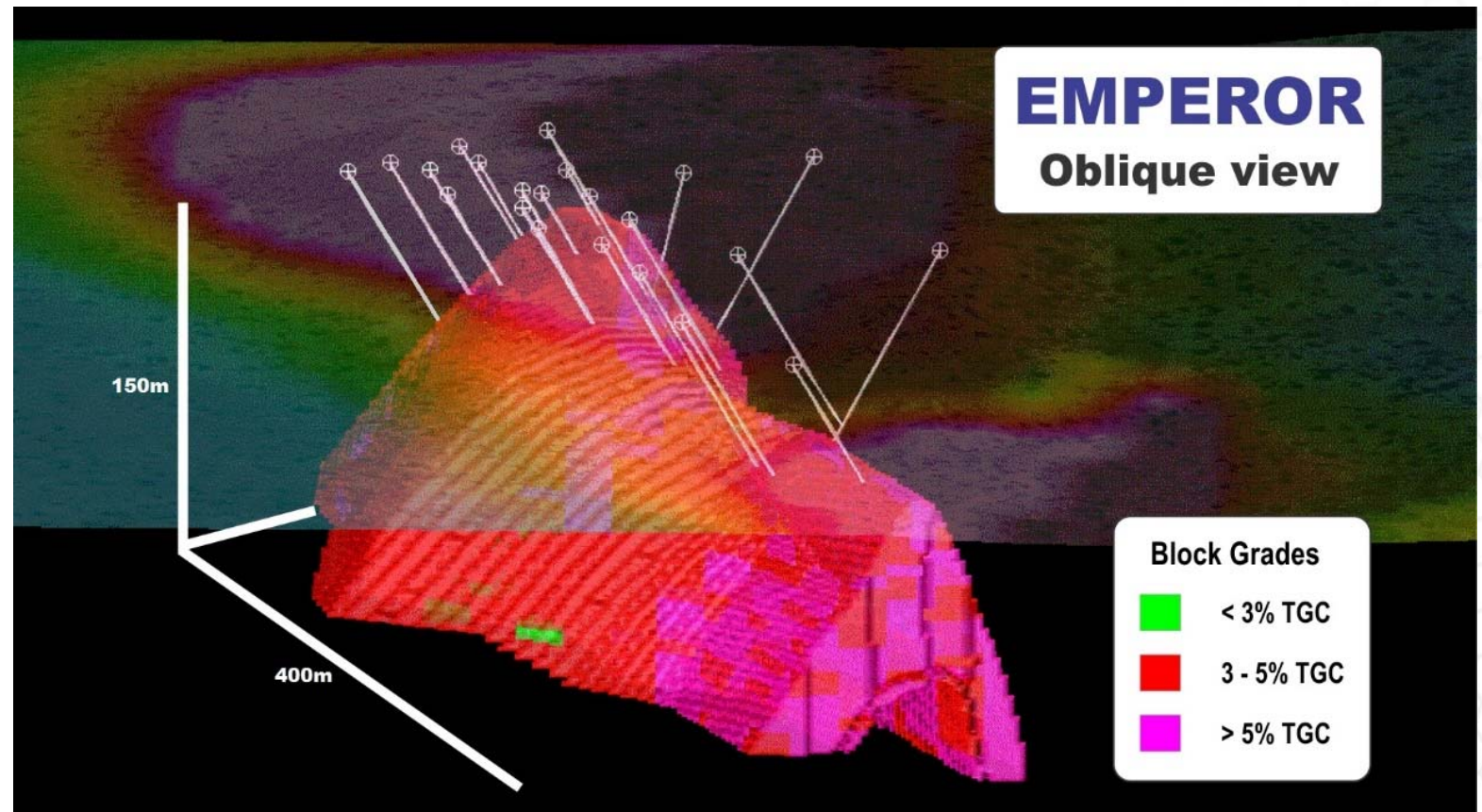


'Huge upside for Resource Growth with only 15% of the total 50km strike length potential for flake graphite at McIntosh tested to date'

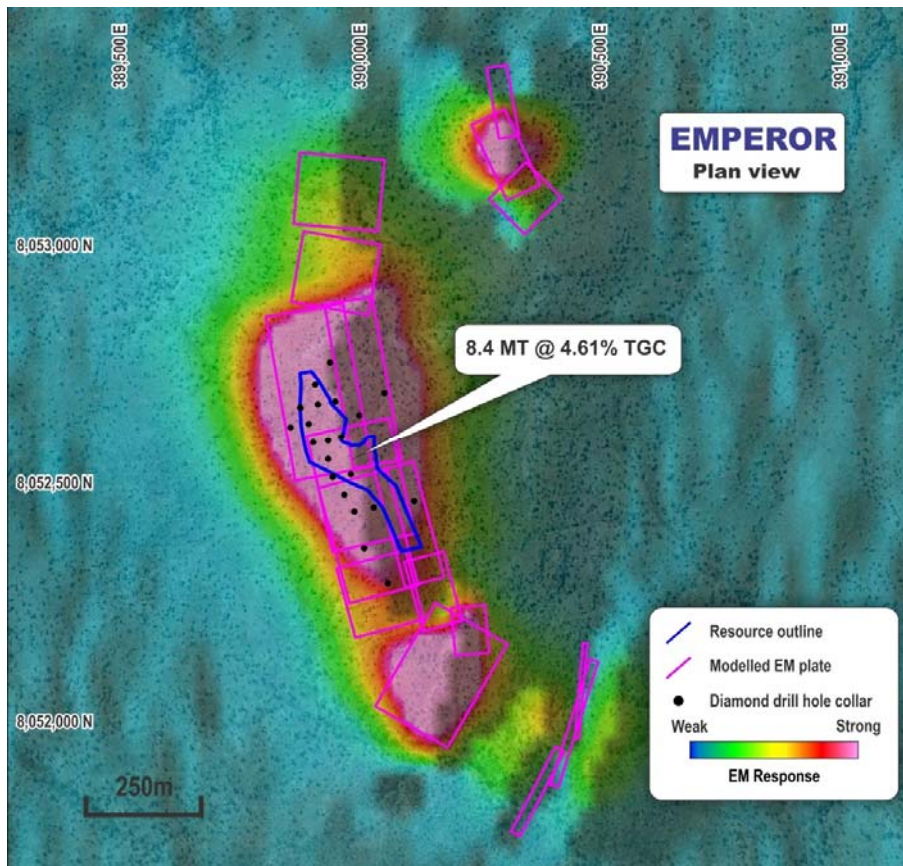
EMPEROR



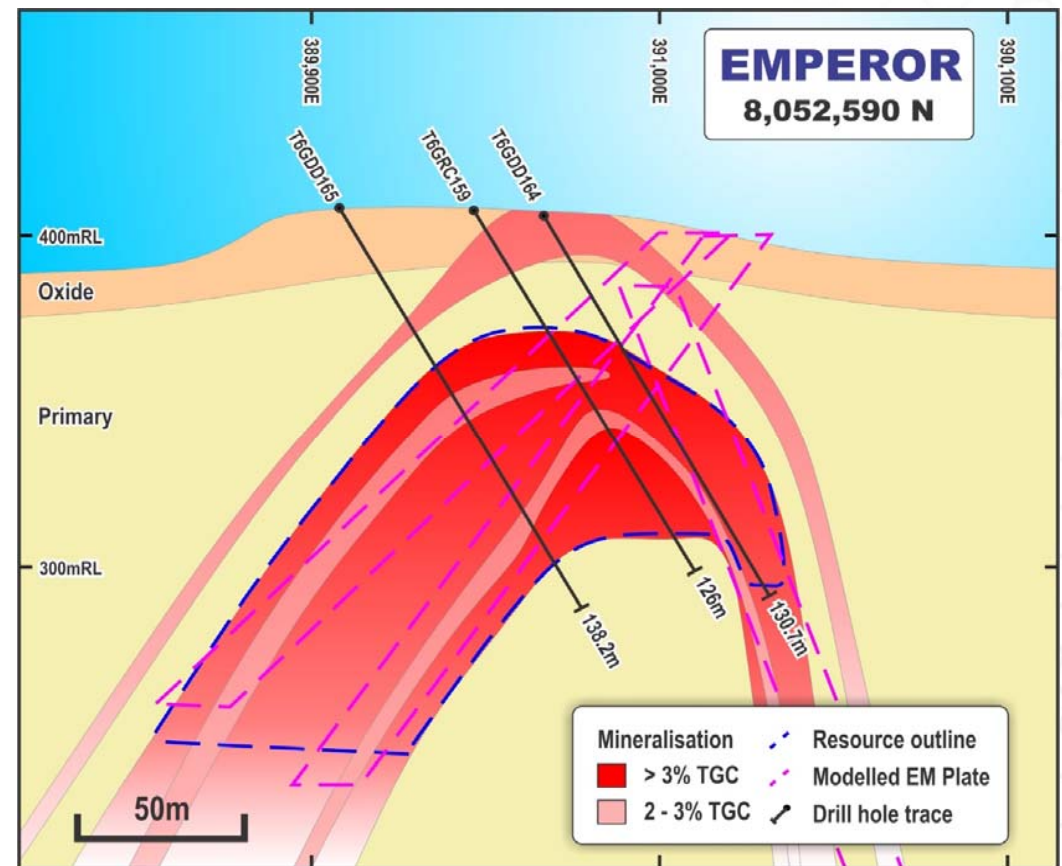
- **JORC Resource of 8.4Mt @ 4.61% TGC**
- **Bulk Scale Metallurgical test work highlights a +99% TC concentrate can be produced from simple flotation**
- **Flake graphite at surface and well suited to a low strip ratio / open pit operation**



EMPEROR



- **High Grade / High Purity / High Value Flake Graphite from surface at Emperor**

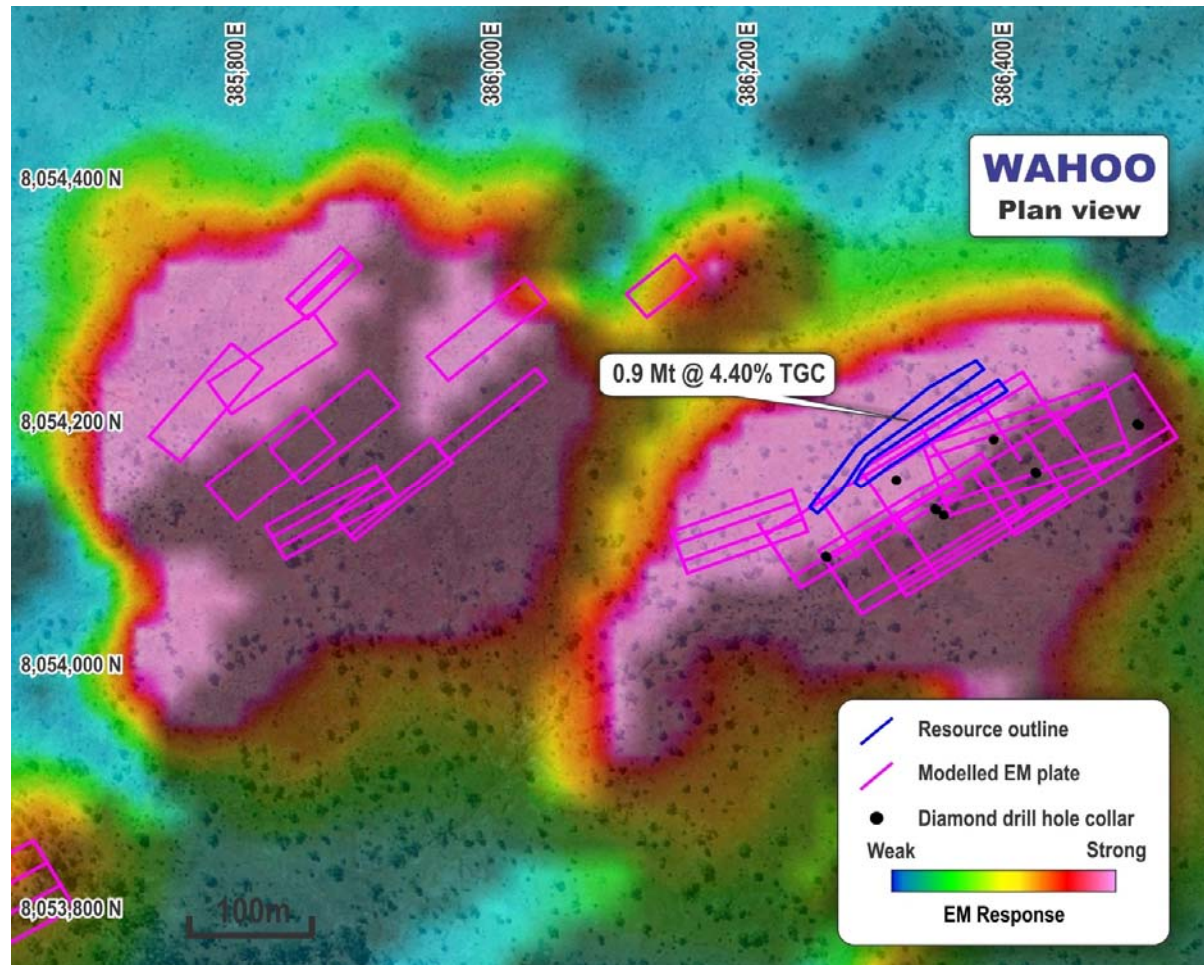


- **Successfully strategy of targeting the Large to Jumbo flake graphite located in the fold hinge**

WAHOO



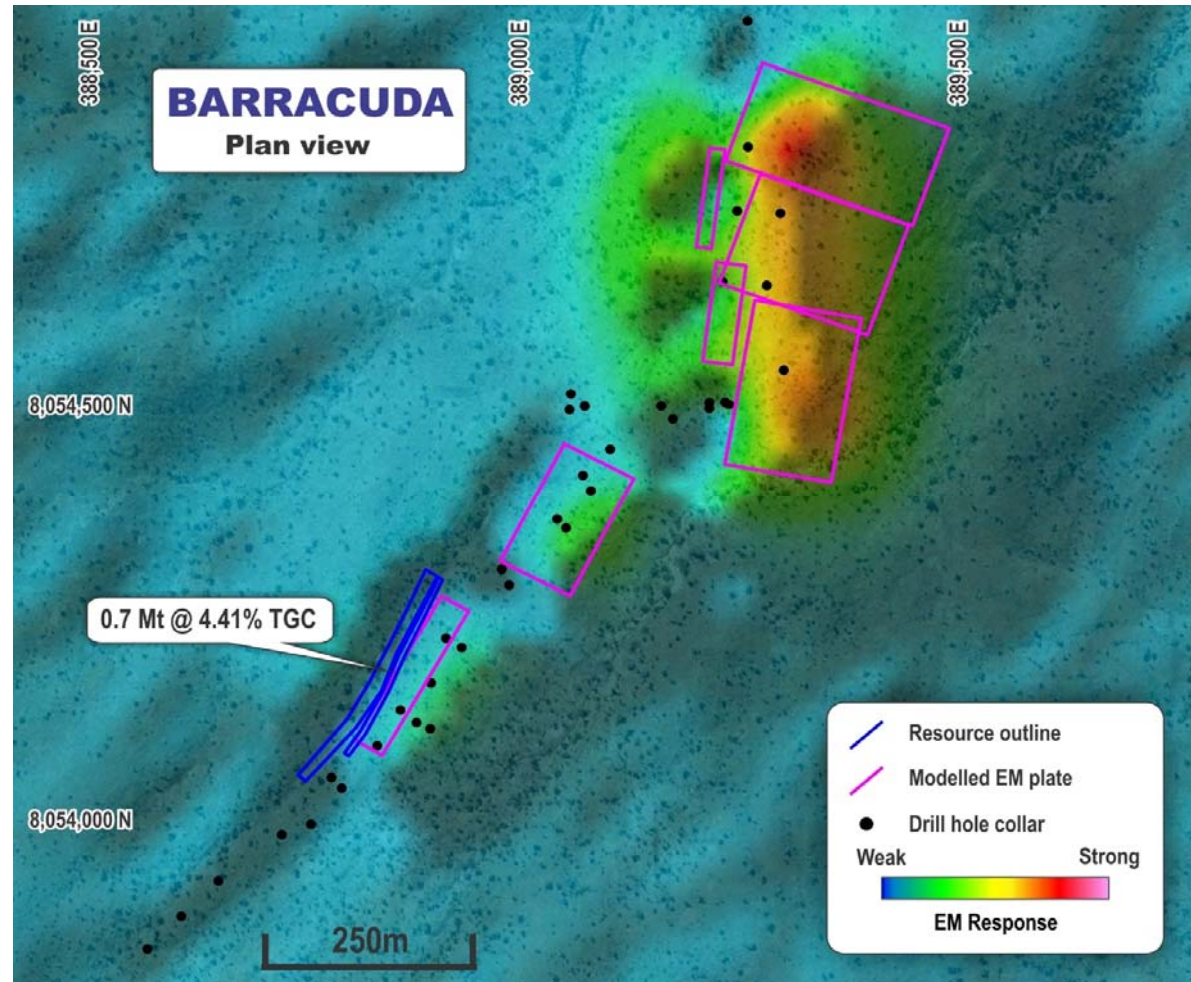
- **JORC Resource of 0.9Mt @ 4.40% TGC**
- **Bulk Scale Metallurgical test work indicates a +99% TC concentrate can be produced from simple flotation**
- **Flake graphite at surface and well suited to a low strip ratio / open pit operation**



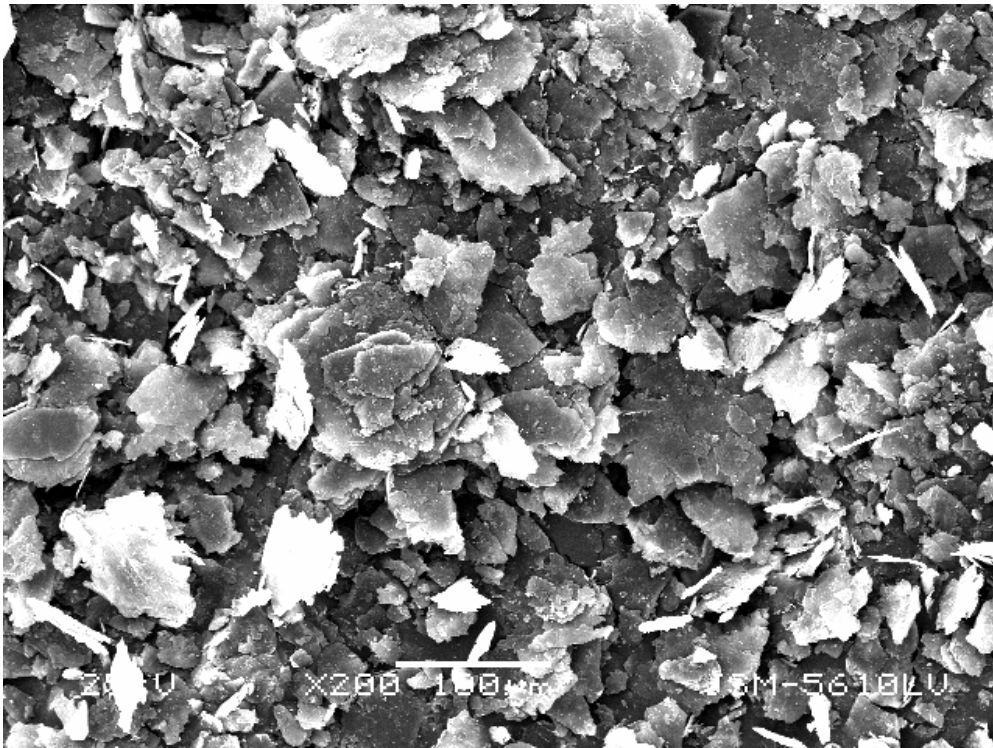
BARRACUDA



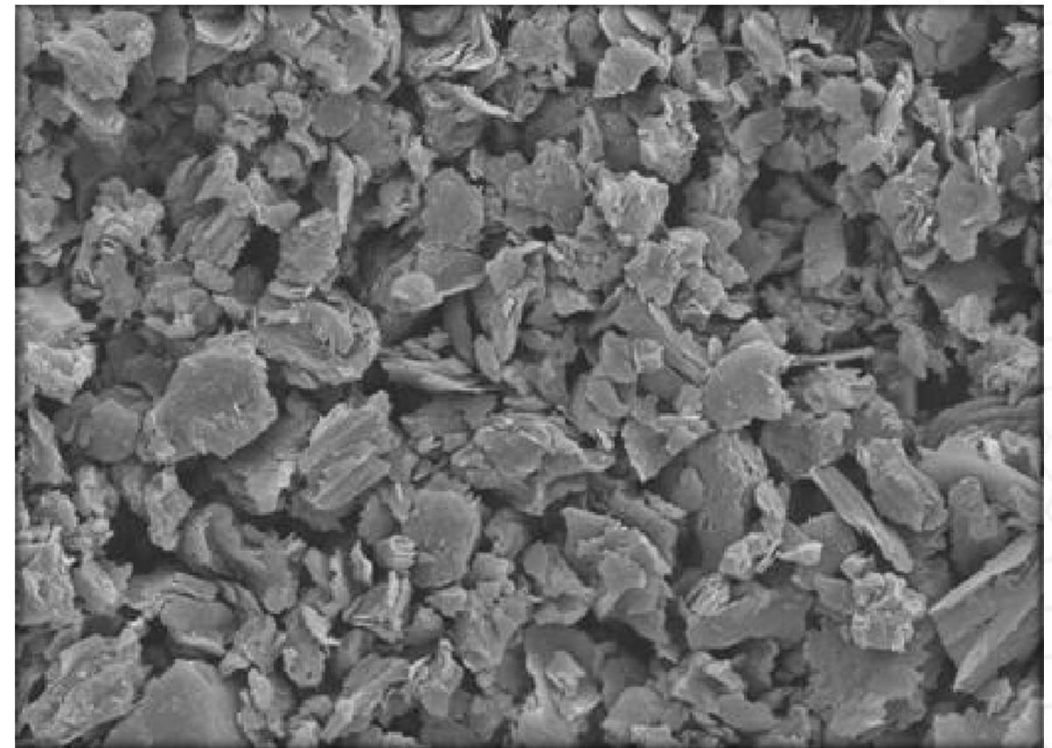
- **JORC Resource of 0.7Mt @ 4.41%TGC**
- **Strike length potential in excess of 1 kilometer at Barracuda**
- **Jumbo flake size of >500µm recorded in thin section**



Scanning Electron Microscopy



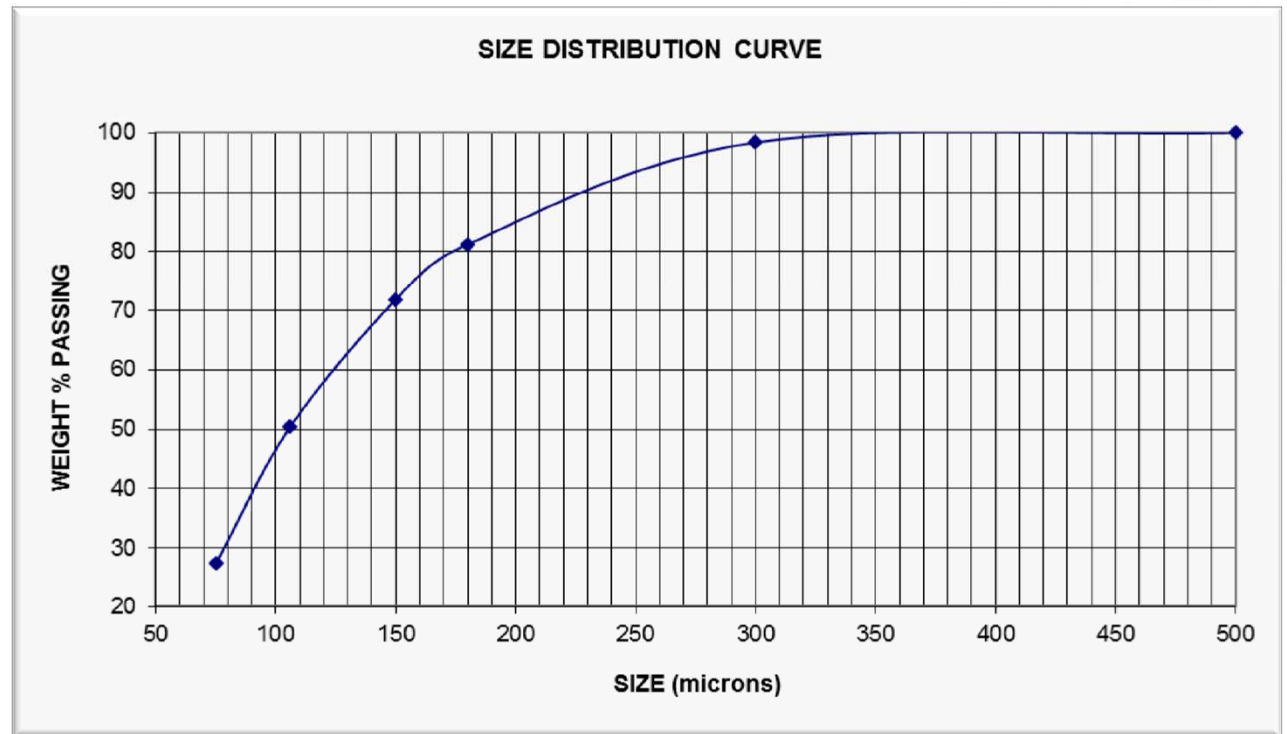
- ***Emperor Flake Graphite Concentrate
99% TC from simple flotation***



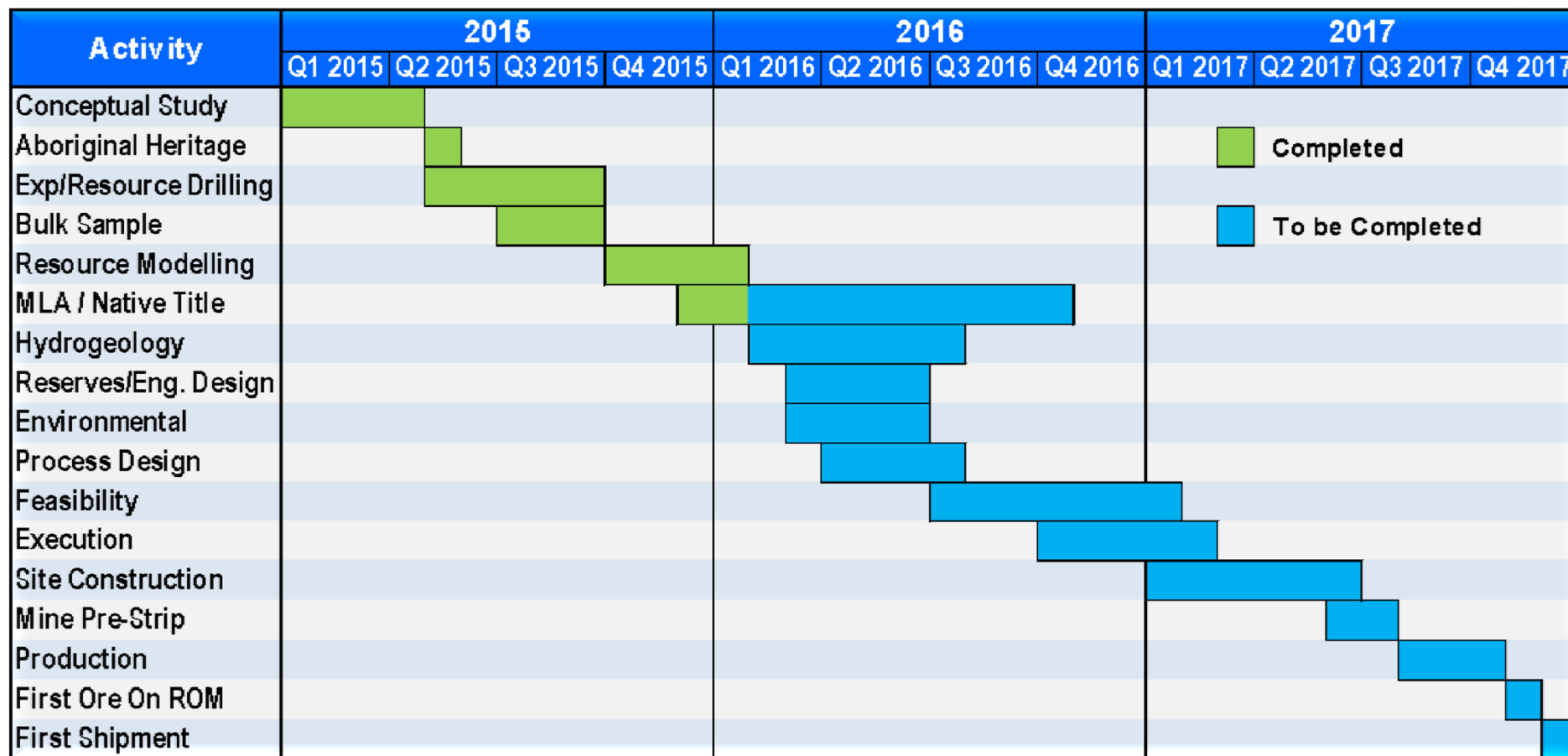
- ***Competitors Coated Synthetic Flake
Graphite Concentrate (90.1% TGC)***

FLAKE SIZE DISTRIBUTION

- ***Flake Size Distribution from Bulk Scale Metallurgical test work at Emperor and Wahoo highlight ~20% as Large to Jumbo Flake***
- ***Spherical graphite particles range in size from 3 to 50 microns for use in lithium ion batteries***
- ***Spherical Graphite feed requires a flake size of minus 150 μ m at +94% TC, making the McIntosh concentrate a highly desirable product for lithium ion battery manufacturers***



TIMELINE TO PRODUCTION



NEXT STEPS

- **Mining Lease Application**

Mine Lease Application for Longtom, Wahoo, Barracuda and Emperor commenced

- **Native Title Negotiations**

Positive relationship with the traditional owner group, the Marlarngowem and their representative body the Kimberley Land Council. Positive outcomes are expected for all parties

- **Environmental and Hydrogeological Studies**

Environmental and Hydrogeological surveys and monitoring have not identified any significant issues to date. Field studies are ongoing

- **Process Design → Engineering Design → Feasibility → Execution**

Experienced Team with a Clearly Defined Pathway to Production

MCINTOSH COPPER / NICKEL POTENTIAL



- ***Extension of one diamond drill hole at Wahoo highlighted a significant potential for Nickel / Copper mineralisation***
- ***Abundant chalcopyrite and pyrrhotite mineralization logged in HQ diamond core***
- ***Not the Company's core focus but a major discovery could provide considerable upside***
- ***Further detailed mapping followed by a targeted Reverse Circulation (RC) drilling program is being considered for 2016***

SOUTH KOREA

Geumam

- ***Initial Indicated / Inferred JORC compliant resource of 5.5Mt @ 5.4% Cg for 296,000t contained graphite (Indicated 1.5Mt @ 6.6% Cg and Inferred 4.0 Mt @ 4.9%Cg)***
- ***Diamond drilling has returned thick intersections expected to add significantly to a resource upgrade***
- ***Close proximity to major customers within South Korea***

Taewha

- ***Inferred JORC compliant resource of 170,000 tonnes @ 6.8% Cg***

Samcheok

- ***Inferred JORC compliant resource of 200,000 tonnes @ 4.8% Cg***

CONCLUSION

- ✓ **Superior Graphite Products** – *Targeting a value added product for supply into the booming Li-ion battery market and other products such as Graphene*
- ✓ **Great Metallurgy** – *Simple Floatation can achieve ultra high purity of +99% TC Flake Graphite Concentrate at high recovery rates*
- ✓ **All Target Areas with Flake Graphite at Surface** – *numerous Open Pit Operations will provide significant operational flexibility*
- ✓ **High Grade / High Purity / High Value Product** – *Australia's Largest Flake Graphite Resource combined with Ultra High Purity product with Great Access to Infrastructure and Market*



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Competent Persons Statements – Western Australia

Information in this “Company Presentation” relating to Resource Estimates, Exploration Results, Assays, Metallurgy and Geological Data at the McIntosh Project has been compiled by the Head of Operations at Lamboo Resources Ltd, Mr. Anthony (Tony) Cormack who is a Member of the Australasian Institute of Mining and Metallurgy. He has sufficient experience that is relevant to the types of deposits being explored for and qualifies as a Competent Person as defined by the JORC Code 2012. He consents to the inclusion of this information in the form and context in which it appears in this report.

The information relating to the Mineral Resources at the McIntosh Project is extracted from the ASX Announcement as follows:

- ASX Announcement titled 'Significant Flake Graphite JORC Resource Increase at McIntosh Target 1' dated 20 January 2014
- ASX Announcement titled 'Significant Bulk Sample Results at McIntosh' dated 29 September 2014
- ASX Announcement titled 'Huge Potential at McIntosh Confirmed by VTEM & 3D Interpretation' dated 8 December 2014
- ASX Announcement titled 'McIntosh Project-Target 3 VTEM Results & Target 4 Update' dated 15 December 2014
- ASX Announcement titled 'Strategic Presentation to AGM' dated 19 December 2014
- ASX Announcement titled 'McIntosh – Significant Flake Graphite Potential at Target 10' dated 19 January 2015
- ASX Announcement titled 'McIntosh – Significant Cu/Ni Potential at Target 4' dated 27 January 2015
- ASX Announcement titled 'Strong Flake Graphite Potential at Target 11 – 3D VTEM' dated 9 February 2015
- ASX Announcement titled 'Significant Added Potential Demonstrated' dated 23 February 2015
- ASX Announcement titled 'McIntosh Heritage Clearance Survey - Preliminary Advice' dated 2 June 2015
- ASX Announcement titled 'Diamond Drilling Update for McIntosh' dated 8 July 2015
- ASX Announcement titled 'Target 4 Drilling and Metallurgical Update' dated 1 September 2015
- ASX Announcement titled 'High Quality Flake Graphite in Broad Intersections at T6' dated 16 September 2015
- ASX Announcement titled 'Excellent Target 4 Metallurgy' dated 22 September 2015
- ASX Announcement titled 'New Assays Expand Target 6' dated 14 October 2015
- ASX Announcement titled 'Exceptional Bulk Scale Metallurgical Results' dated 17 November 2015
- ASX Announcement titled '99% TC Graphite Product from Simple Flotation' dated 18 January 2016
- ASX Announcement titled 'Australia's Largest Flake Graphite Resource' dated 27 January 2016

The reports are available to view on the Lamboo Resources website www.lambooresources.com. The reports were issued in accordance with the 2012 Edition of the JORC Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. The company 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. The company 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.



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Competent Persons Statements – South Korea

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The information relating to Inferred Mineral Resources, Exploration Targets and Exploration Data associated with the Company's projects in South Korea is extracted from the ASX Announcements as follows:

- ASX announcement titled ‘Two Additional Mining Rights Granted over the South Korean - Geumam Graphite Project’ dated 13 June 2013
- ASX Announcement titled ‘Quarterly Activities Report dated 31 July 2013’
- ASX Announcement titled ‘Maiden Independent Resource Estimate – Area B Prospect South Korean - Geumam Flake Graphite Project’ dated 4 August 2014

The reports are available to view on the Lamboo Resources website www.lambooresources.com. The reports were issued in accordance with the 2012 Edition of the JORC Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. The company 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. The company 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.



TONY CORMACK

CEO / Head of Operations

Hexagon Resources Limited

M: 0427 349 451

E: tonyc@hexagonresources.com

KEN BANKS

Investor Relations

Hexagon Resources Limited

M: 0402 079 999

E: kenb@hexagonresources.com

HEXAGON resources limited ABN 27 099 098 192 (ASX: HXG)

Head Office: Level 16, 344 Queen Street, Brisbane Qld 4000 **T:** (+61) 7 3221 6022 **F:** (+61) 7 3010 9001

Operations Office: Unit 4/20 Peel Road, O'Connor WA 6163 **T:** (+61) 4 2734 9451

E: info@hexagonresources.com **W:** www.hexagonresources.com