



Advanced Iron Ore & Copper projects
...from discovery to ready to mine

September 2014

Disclaimer and Important Information

- This presentation has been prepared by Cazaly Resources Limited (“Cazaly”). It contains forecasts and forward looking statements which are no guarantee of future performance and which involve certain risks. Actual results and future outcomes will in all likelihood differ from those outlined herein. The presentation should not be construed as an offer or invitation to subscribe for or purchase securities in Cazaly. Nor is it an inducement to make offer or an invitation with respect to said securities.
- Forward-looking statements are statements that are not historical facts. Words such as “expect(s)”, “feel(s)”, “believe(s)”, “will”, “may”, “anticipate(s)” and similar expressions are intended to identify forward-looking statements. These statements include, but are not limited to statements regarding future production, resources or reserves and exploration results. All of such statements are subject to certain risks and uncertainties, many of which are difficult to predict and generally beyond the control of the Company, that could cause actual results to differ materially from those expressed in, or implied or projected by, the forward-looking information and statements. These risks and uncertainties include, but are not limited to: (i) those relating to the interpretation of drill results, the geology, grade and continuity of mineral deposits and conclusions of economic evaluations, (ii) risks relating to possible variations in reserves, grade, planned mining dilution and ore loss, or recovery rates and changes in project parameters as plans continue to be refined, (iii) the potential for delays in exploration or development activities or the completion of feasibility studies, (iv) risks related to commodity price and foreign exchange rate fluctuations, (v) risks related to failure to obtain adequate financing on a timely basis and on acceptable terms or delays in obtaining governmental approvals or in the completion of development or construction activities, and (vi) other risks and uncertainties related to the Company’s prospects, properties and business strategy. Our audience is cautioned not to place undue reliance on these forward-looking statements that speak only as of the date hereof, and we do not undertake any obligation to revise and disseminate forward-looking statements to reflect events or circumstances after the date hereof, or to reflect the occurrence of or non-occurrence of any events.
- 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. The information that relates to the Mt Caudan Mineral Resource Estimate has been authorized by Mr Trevor Stevenson who is a Fellow of the Australasian Institute of Mining and Metallurgy and a Chartered Professional Geologist (FAusIMM CP). He is also a Member of MICA (MMICA) and a permanent employee of Runge Limited, an independent resource consultancy group. The information in this report that relates to the Winmar Deposit Resource Estimate is based on information compiled by Mr Craig Allison who is a Member of the AusIMM and also a full-time employee of Runge Limited.
- Mr Jones, Mr Horn, Mr Stevenson and Mr Allison have sufficient experience which is 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 2004 Edition of the ‘Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves’. Mr Jones, Mr Horn, Mr Stevenson and Mr Allison consent to the inclusion in their names in the matters based on their information in the form and context in which it appears.
- The Exploration Target for the Winmar deposit refers to the conceptual extended resource based upon drilling to date and the geometric extent of a gravity anomaly with coincident CID mineralisation. At the present time there is insufficient drilling to determine the extended mineral resource estimate and it is uncertain if further exploration will result in the determination of such a resource.
- The information that relates to exploration results and drill data is based upon information supplied by Anglo American and compiled by Mr Clive Jones. Mr Jones has sufficient experience which is relevant to the style of mineralisation and types of deposits under consideration and to the activity which is being undertaken to qualify as a Competent Person as defined in the JORC ‘Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves’. Mr Jones consents to the inclusion of his name in the matters based on the information in the form and context in which it appears.

Value Proposition

CAZALY RESOURCES LTD

- Parker Range Project ready to mine. NPV₀: A\$384M*, Post-tax IRR: 129%
- High Grade Cu – Mount Angelo Copper Project. Active exploration
- Pilbara Iron Ore Projects
- Further exploration exposure through several other Joint Ventures
- Royalty Stream from West Kalgoorlie Project
- Equity positions in other successful explorers
- Commodity Focus – iron ore / copper

** Note: based upon 2010 DFS*



Fully Paid Shares	130.477M
Options (\$0.10 - \$0.49)	4.725M
Market Cap @ \$0.06	~\$8M
Cash/Investments	~\$0.75M

Parker Range: Political Support

MINISTERIAL ANNOUNCEMENT

Hon. Dean Nalder, Minister of Transport

Multi-user iron ore facility for Esperance

Wednesday, 7 May 2014

Yilgarn Esperance Solution (YES) Limited has been named the preferred proponent to develop the Multi-User Iron Ore Export Facility proposed for Esperance Port, Transport Minister Dean Nalder said today.

Mr Nalder said YES, a consortium led by Asciano, was one of two shortlisted bidders that were requested to submit a proposal to develop the facility.

“After an extensive bid process, I am pleased to announce YES has been chosen to design, build and operate the facility as well as provide all project funding and associated costs,” he said.

“The companies which make up YES have a proven track record in developing and operating ports in Australia and internationally.”

- Cazaly is the only proponent that has a fully completed Definitive Feasibility Study
- The Port expansion is the “missing-link” to the commencement of production



 **ESPERANCE PORTS**
Sea & Land

<http://www.esperanceport.com.au/muiof.asp>


CAZALY
RESOURCES LIMITED

Parker Range Iron Ore Project

Mount Caudan Iron Ore Deposit

- 100% owned by Cazaly
- Total current resource of 35.1Mt @ 55.9% Fe (61.4% CaFe), comprising 24.4Mt @ 56.0% Fe of Measured Resources, 7.7Mt @ 56.6% Fe of Indicated Resources and 3.1Mt @ 54.0% Fe of Inferred Resources.
- Low waste to Ore stripping ratio (2.3:1)
- Mine to produce 31.4Mt @ 55.3% Fe (60.7% CaFe) product
- Goethite-Hematite ore type, outcropping, easy to mine
- Over 16km of enriched banded iron formation
- Only 4km systematically tested to date
- Other results from outside current resource include:
17m @ 59.2% Fe 20m @ 56.7% Fe 40m @ 57.1% Fe



Iron Ore Product

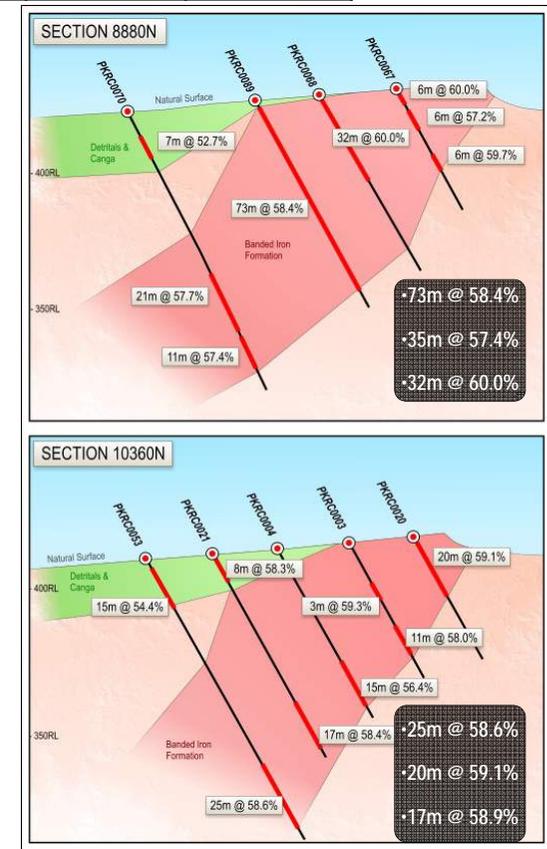
Indicative Product Specs**

Single Fines Only Product Targeted

Option	Fe%	CaFe%	SiO ₂ %	Al ₂ O ₃ %	P%	MnO%	LOI%
Fines Only	56.4	61.9	6.00	2.50	0.020	1.10	9.10

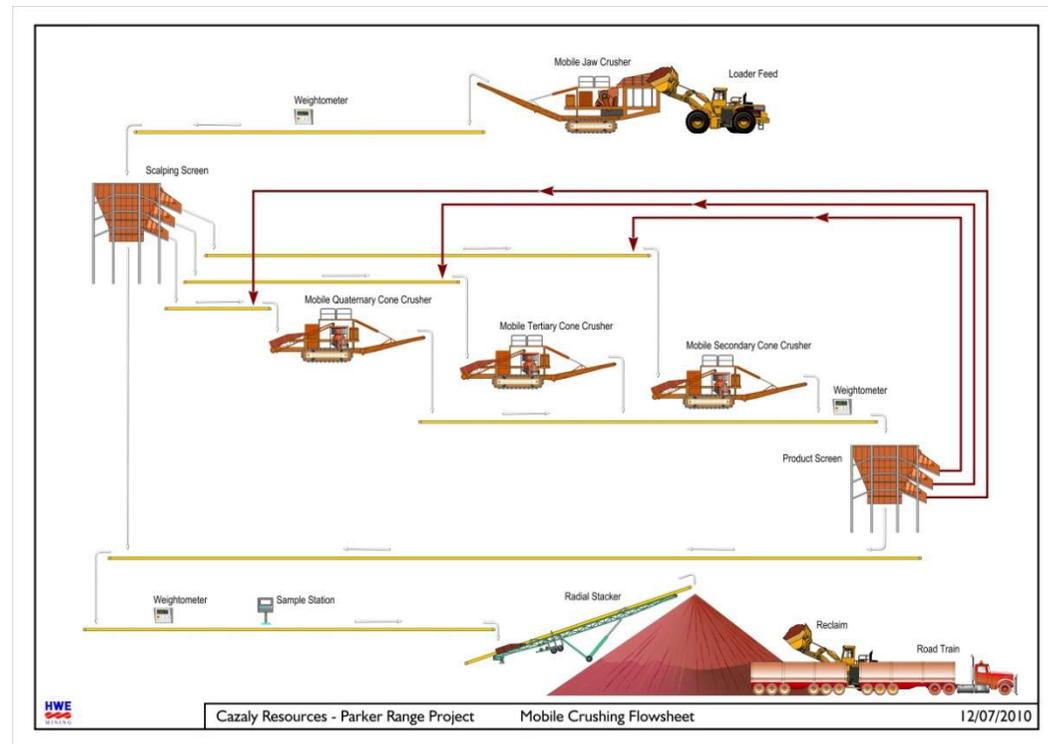
- Marketable product with acceptable levels of chemical impurities
- Low Phosphorous product
- Manganese component also a steel making element
- Chemically similar to some contracted Pilbara ores
- Positive results from initial beneficiation studies with good upgrades in Fe content of primary ores

** There is scope to further enhance these product specifications via various beneficiation techniques as evidenced from metallurgical test work.



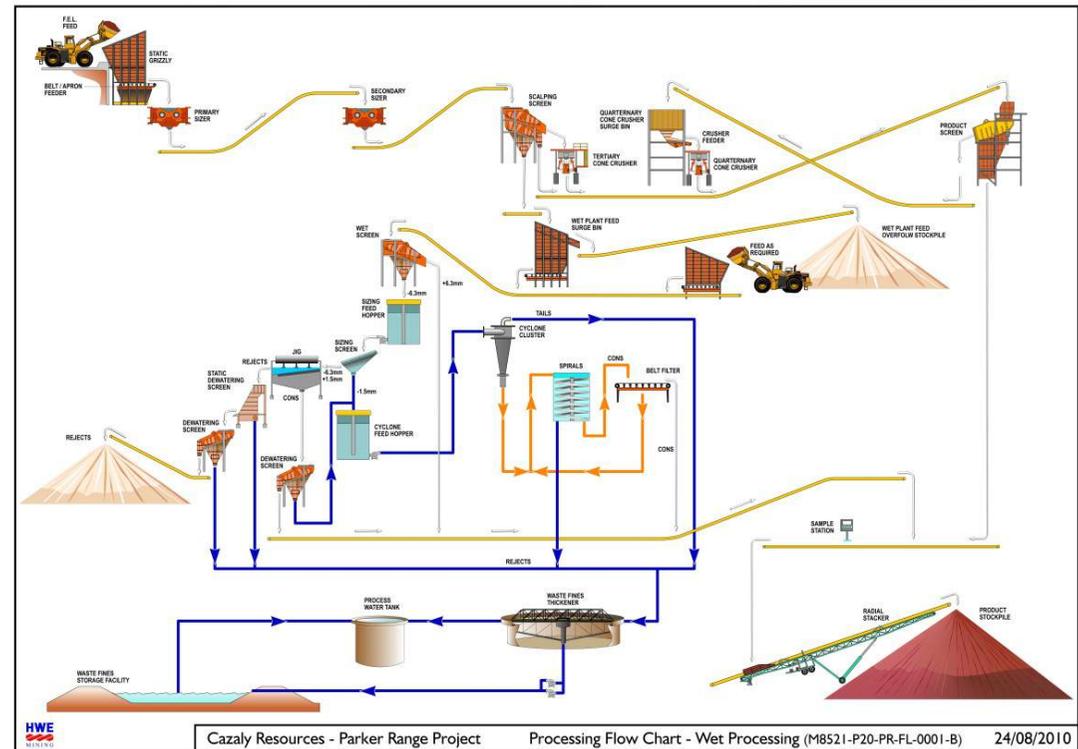
Processing – Stage 1

- Current designed STAGE 1 Dry Processing Route
- Ore to be initially processed through a mobile crushing and screening plant to produce a direct shipping ore (DSO) product without need for further processing to enable fast project start up while permanent ore processing facilities are constructed
- It is expected that the mobile plant will be utilised for at least the first 12 months of operations
- Ore to be then processed via wet plant, Stage 2



Processing – Stage 2

- Current designed STAGE 2 Wet Processing Route
- Designed to commence in Year 2 of operations
- Comprises two circuits;
 - a dry crushing and screening circuit and,
 - a wet processing circuit for beneficiation of lower grade ore
- Plant utilises 4 stages of comminution. Ore crushed by a primary and secondary sizer followed by tertiary and quaternary cone crushers and associated screens
- The wet plant is designed to use wet screening, gravity separation processes & hydro-cyclone de-sliming



Project Scope

Scope

- Open Pit Mining: Ramping from 2mtpa to 4.2mtpa
- Plant: Crushing, screening & stockpiling
- Road Haul: 57km on established roads to rail
- Rail Haul: On public rail to port
- Other: Grid power and accommodation sited 14km away at town of Marvel Loch
- Estimated 750 construction and 159 operations jobs

Capital Requirements

- Minesite: Village, plant and mine-site facilities
- Road upgrade: 29 km to be sealed
- New rail head: Terminal & balloon loop



Esperance Port Sea and Land (EPSL)

An Iron Ore Port

- Currently capable of exporting ~12Mtpa. Cliffs Natural Resources currently utilise ~11Mtpa for iron ore
- 20Mtpa expansion planned in two stages recently announced by the State. Stage 1: ~5-10Mtpa
- Political support for expansion
- State government just spent \$120m upgrading road & rail access into the port
- Cazaly the only proponent with a completed Feasibility Study to underpin development



Parker Range Value Proposition

1 June 2010

ASX ANNOUNCEMENT

CAZALY RESOURCES LIMITED

MOU AND POTENTIAL PROJECT EQUITY DEAL WITH HWE MINING



4th August 2011

ASX ANNOUNCEMENT

CAZALY RESOURCES LIMITED

PARKER RANGE ALLIANCE AND DEAL WORTH \$180M+

7 May 2014

ASX ANNOUNCEMENT

CAZALY RESOURCES LIMITED

CONGRATULATES YES LIMITED ON BEING CHOSEN TO DEVELOP ESPERANCE MUIOF

THEN

June, 2010: 20% project equity conditionally sold to HWE Mining (valued at more than double today's market cap.)

Terminated due to unavailability of port

July, 2010: Key development partners sign on. Secures mining, transport and marketing of product

Terminated due to unavailability of port

Aug. 2011: Conditional sale of project for \$100m plus royalties.

Terminated due to unavailability of port

May 2014: "YES" syndicate awarded tender to design, build and operate new expanded iron ore facility at port of Esperance.

NOW

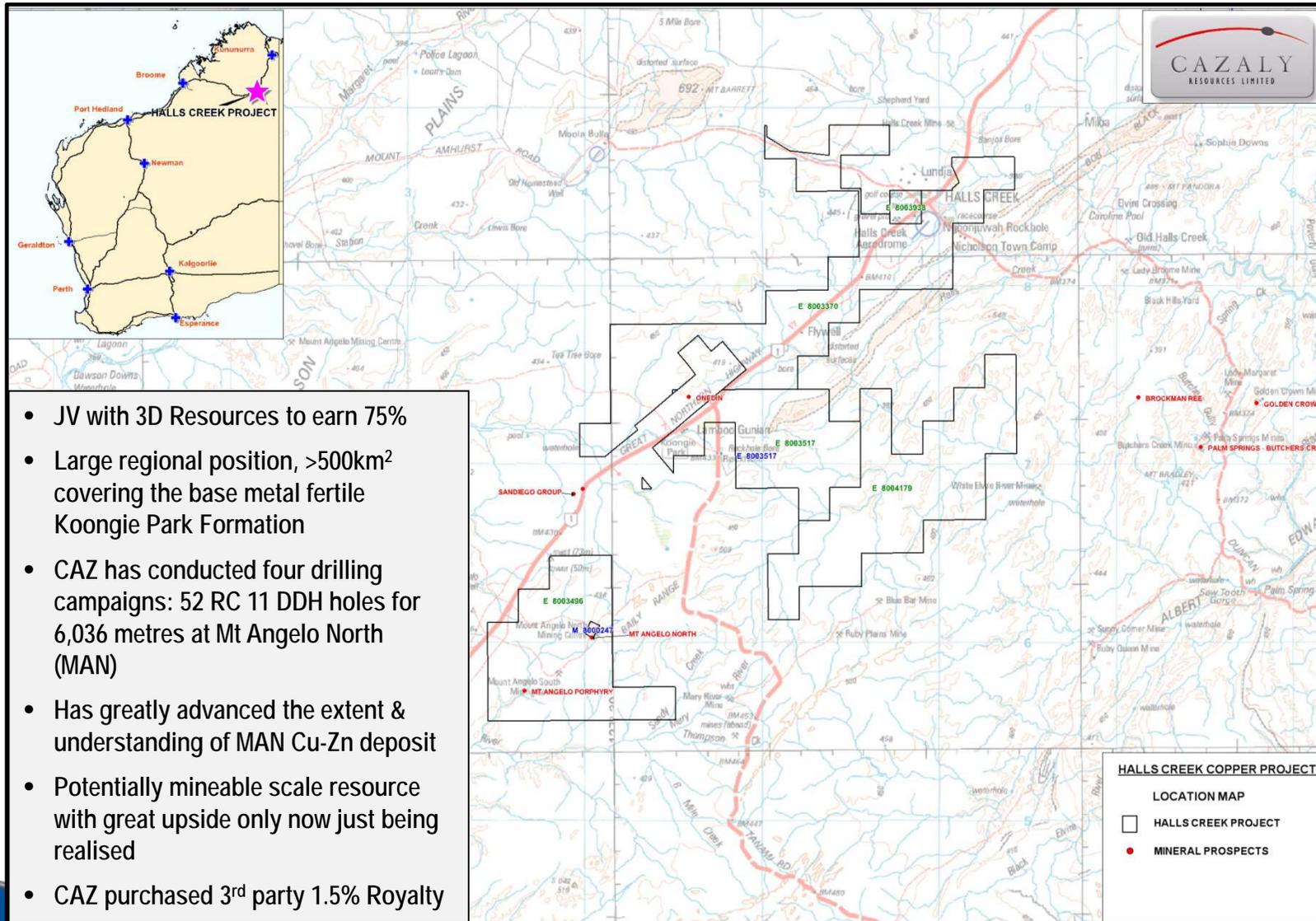
REAL PROGRESS, REAL BUILDER, REAL PROJECT

Parker Range Project Summary

- Potential to deliver new iron ore mine in the Yilgarn of WA at PARKER RANGE
- Export option via Port of Esperance now viable
- Tier 1 Consortia selected by the State to develop the port, comprising; Asciano & Marubeni
- Robust project economics NPV₉ A\$384M, IRR 129% (Sept. 2010)
- Excellent infrastructure Roads, grid power, rail, etc...
- Marketable target product Ultra low phosphorous content
- Most advanced new iron ore proponent For expanded Esperance Port
- Exploration & deposit upside Excellent potential to expand mine life



Halls Creek Copper Project



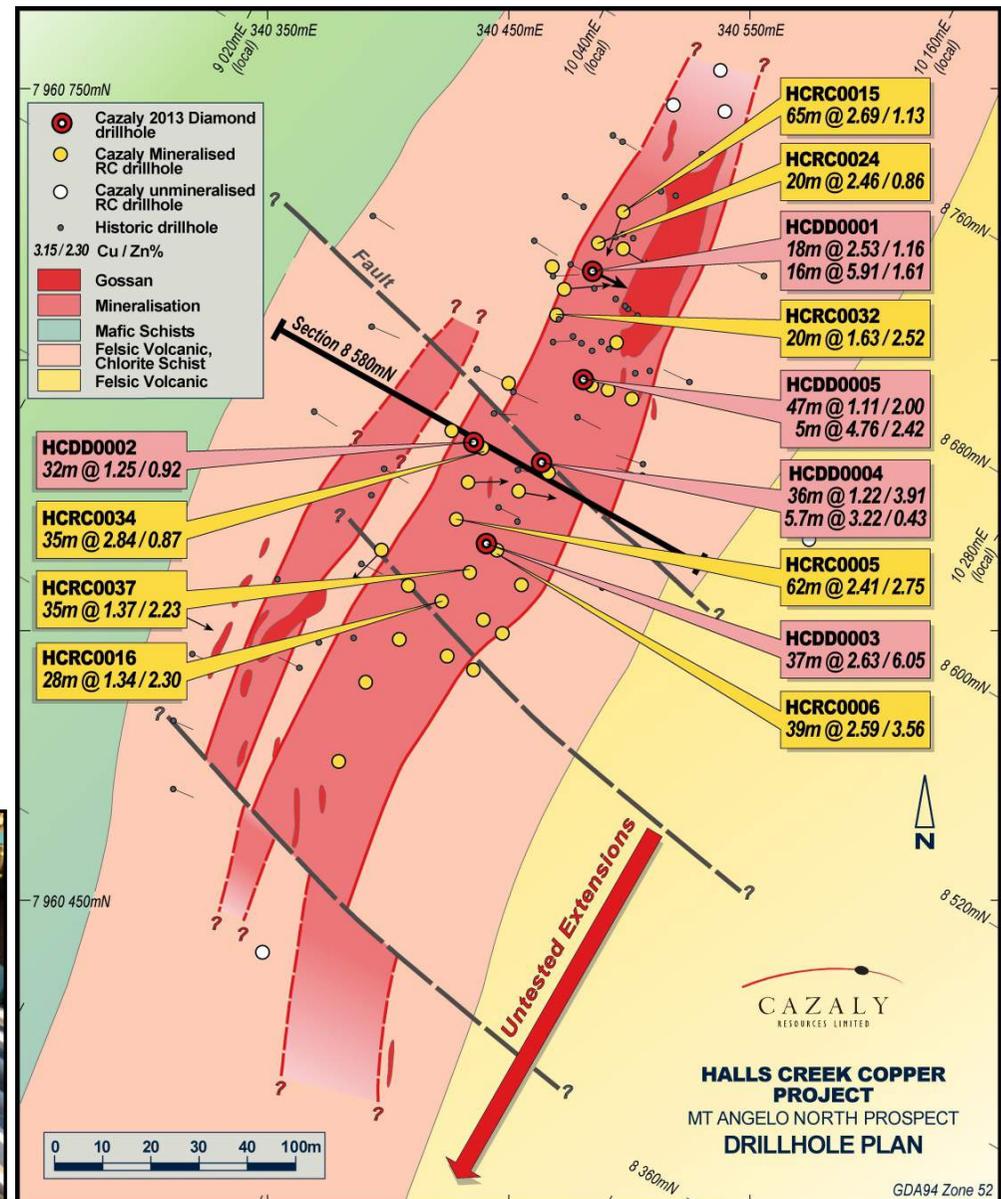
- JV with 3D Resources to earn 75%
- Large regional position, >500km² covering the base metal fertile Koongie Park Formation
- CAZ has conducted four drilling campaigns: 52 RC 11 DDH holes for 6,036 metres at Mt Angelo North (MAN)
- Has greatly advanced the extent & understanding of MAN Cu-Zn deposit
- Potentially mineable scale resource with great upside only now just being realised
- CAZ purchased 3rd party 1.5% Royalty

Halls Creek Copper Project

Mount Angelo Copper Deposit

- Outcropping Cu gossan discovered in the 1960's
- Various companies have explored the target, no deep drilling prior to Cazaly
- Utilising world class technical expertise to hone understanding & targeting
- Exceptional drilling results by CAZ:
 - 65m @ 2.69% Cu, 62m @ 2.41% Cu,
 - 39m @ 2.59% Cu, 13m @ 6.74% Zn
 - 37m @ 6.05% Zn, 39m @ 3.56% Zn
- Regional geophysical surveys confirm several look-alike targets

Massive chalcopyrite
from main orebody,
Drillhole: HCDD0001



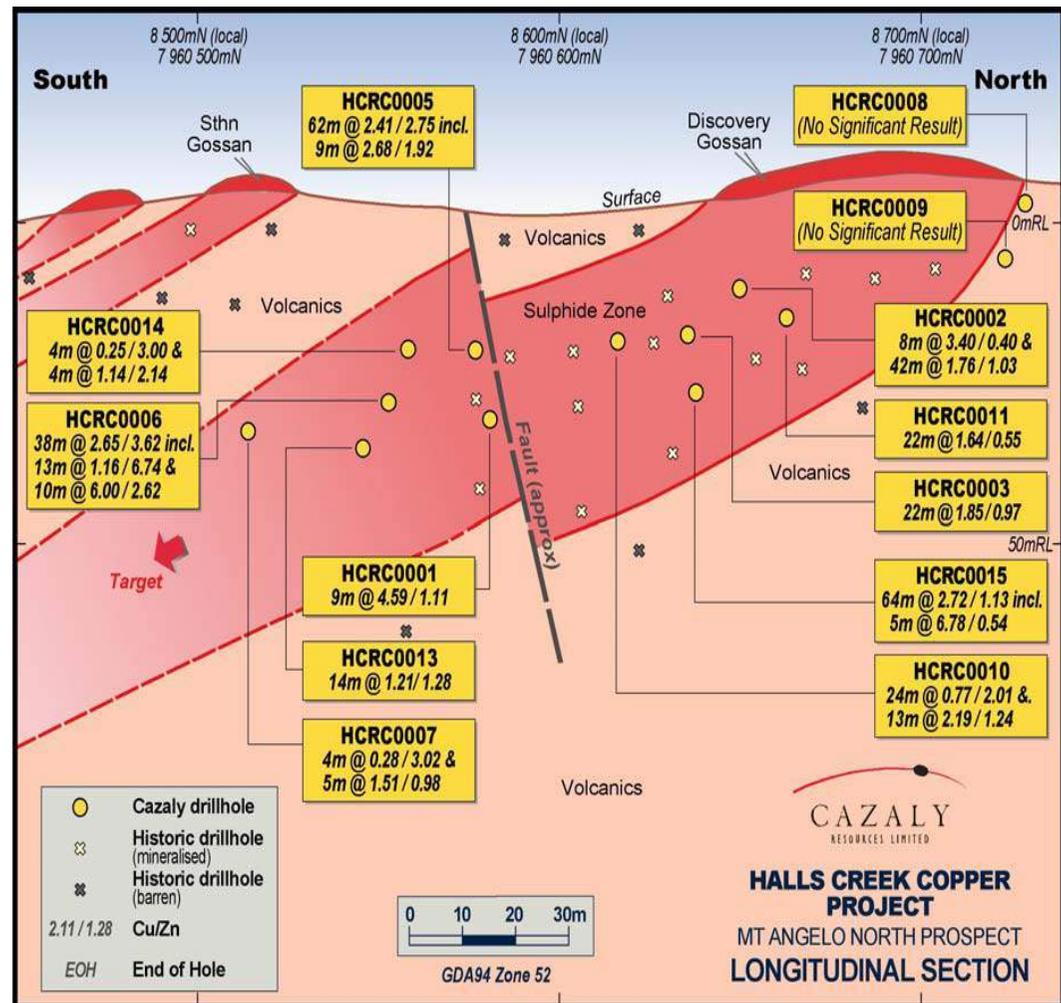
Halls Creek Copper Project

Mount Angelo Copper Deposit

- Mineralisation open down plunge occurs over 250m strike
- New 18m thick intercept of massive to semi-massive sulphides discovered to the east in RC pre-collar
- Southern gossan untested
- Second Porphyry target, located 2.5kms to south of MAN, underexplored

Previous drilling;

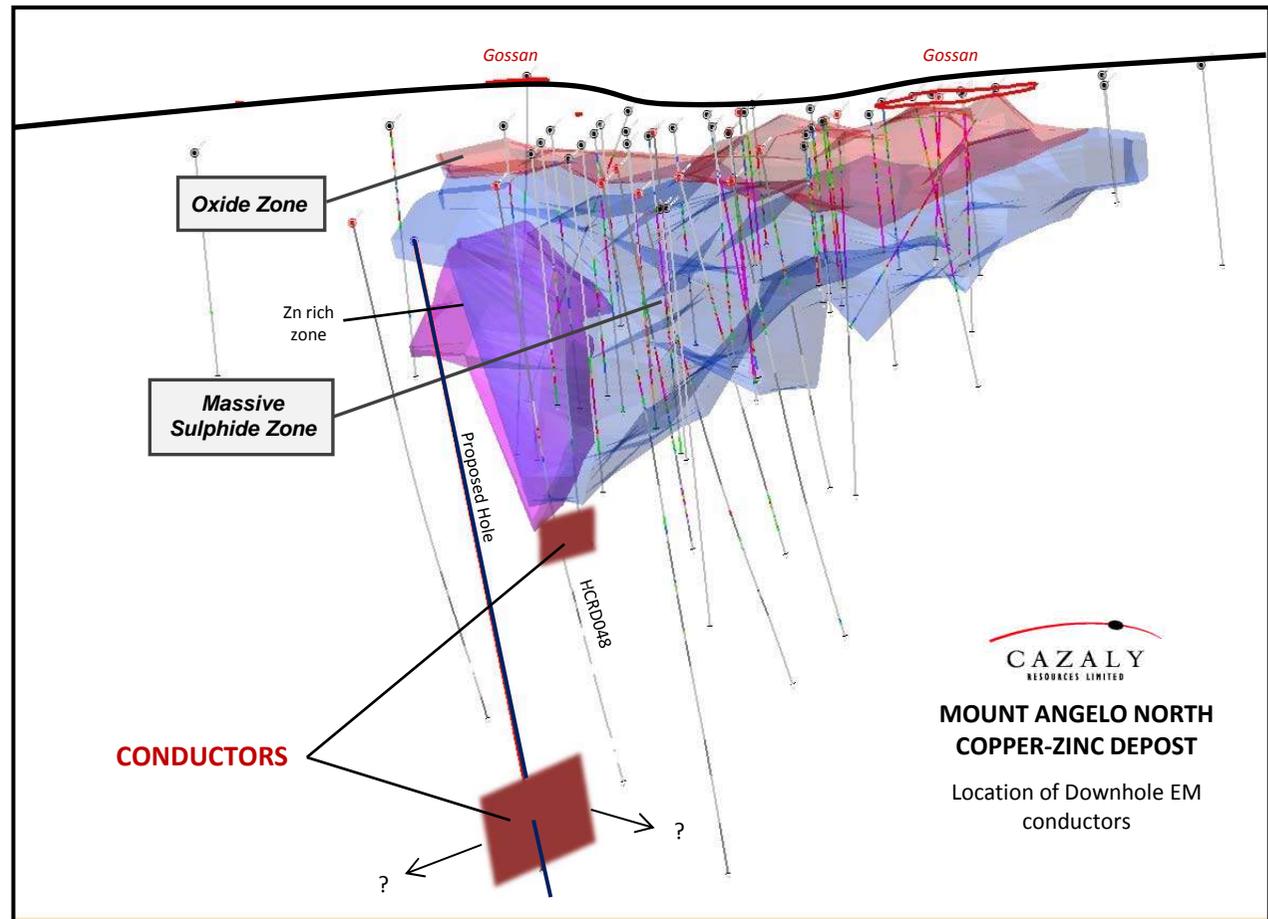
117m @ 0.32%Cu, 150m 0.30%Cu
& 76m @ 0.36%Cu



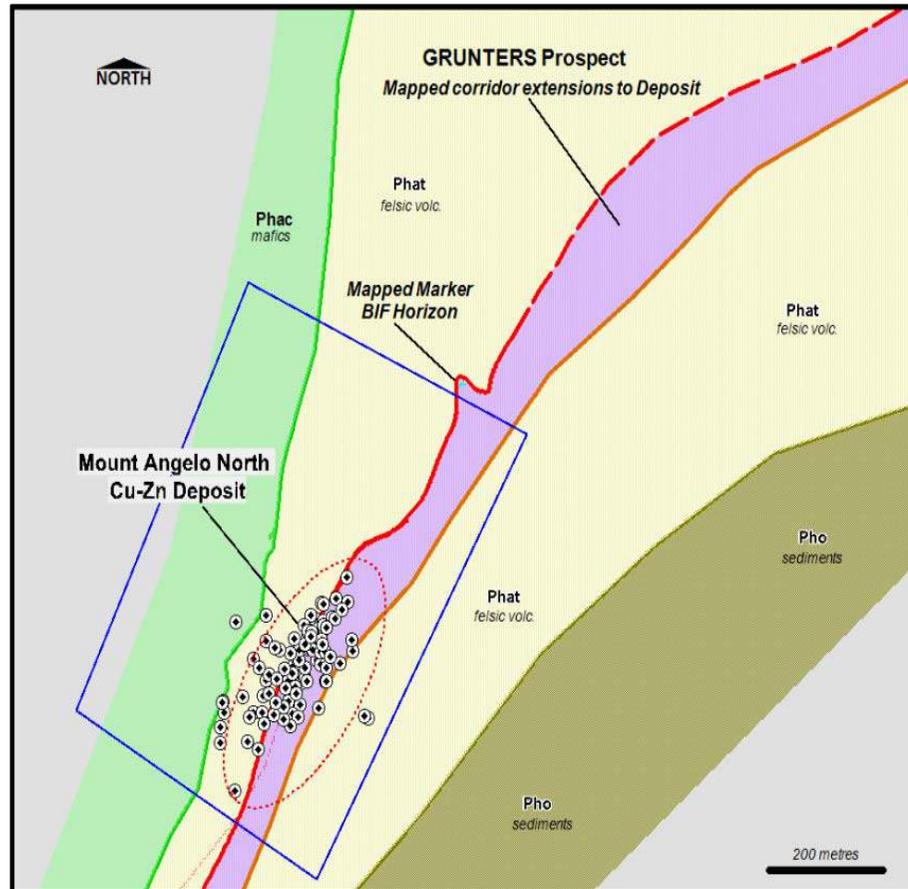
Halls Creek Copper Project

Mt ANGELO NORTH Cu-Zn DEPOSIT

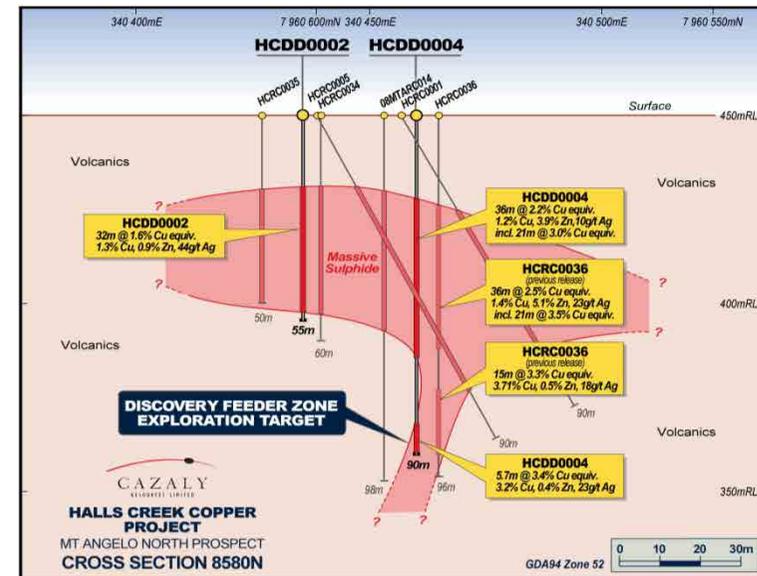
- Extensive near surface oxide and sulphide mineralisation
- Shallow oxidized mineralisation overlying Cu-Zn/Zn-Cu massive sulphide mineralisation
- Downhole geophysics (EM) highlight potential new zones of mineralisation at depth



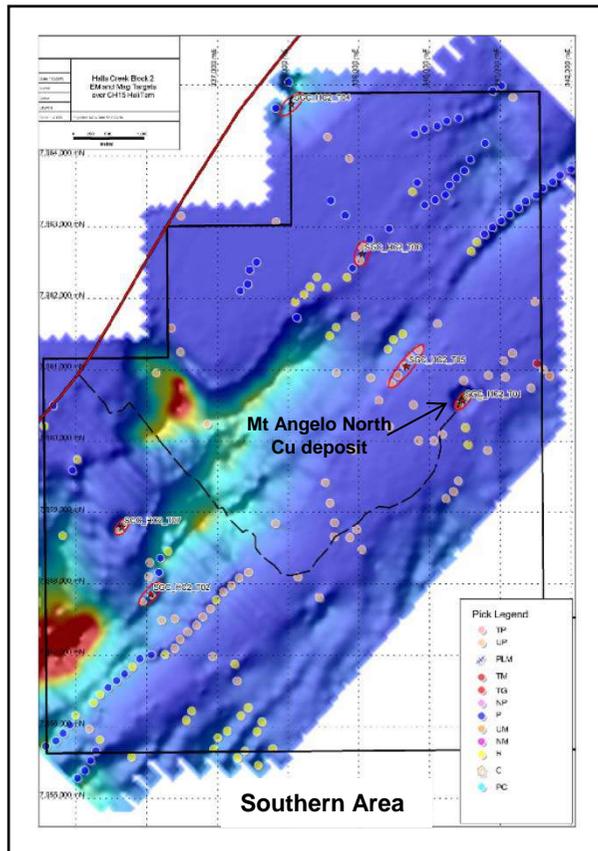
'Grunters Prospect'



- Geological mapping defines northern extensions of 'Host Sequence' for >1km
- Key 'marker' horizons, including strategic BIF unit, mapped
- Prospective sequence not previously drill tested to any meaningful extent

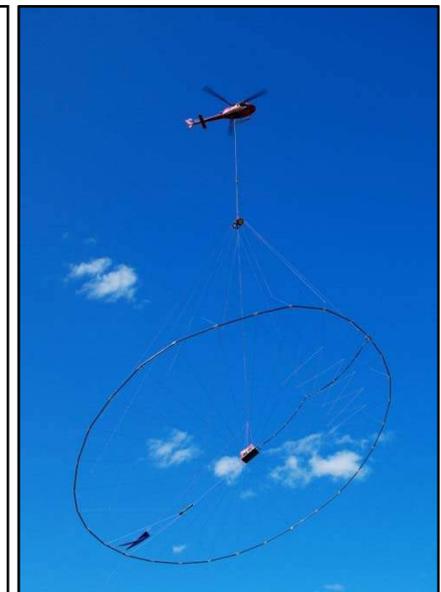
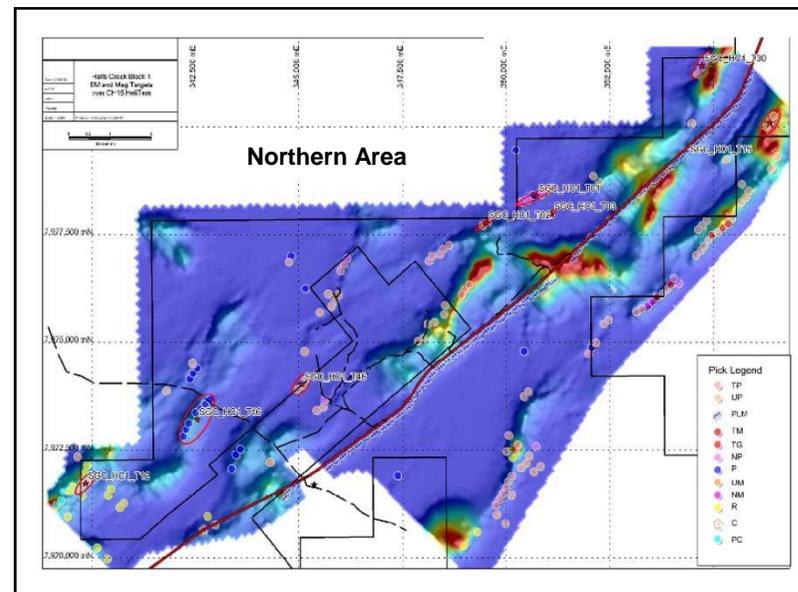


Regional Geophysics



Regional Geophysical Programme

- Airborne EM programme flown
- Several anomalies defined
- Ground truthing delineates coincident surface copper mineralisation
- No follow up drilling conducted to date
- Anomalies all lie within the base metal fertile Koongie Park Formation



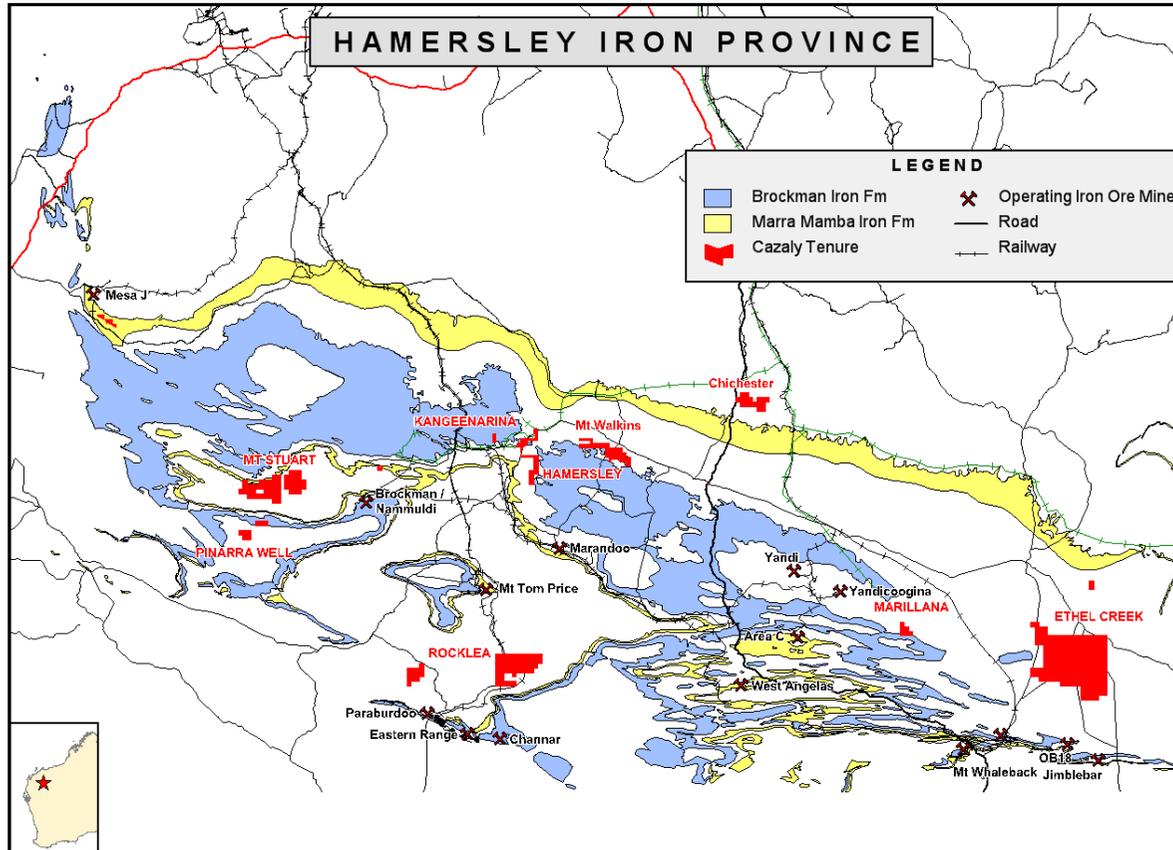
Halls Creek Project Summary

HALLS CREEK COPPER PROJECT

- Hosts historic Mount Angelo North copper-zinc deposit & Copper Porphyry target
- Recent work by Cazaly indicates potential for a much larger system than previously thought
- Extensive near surface Cu-Zn-Ag mineralisation bodes well for early economics
- Indications of a second system below known mineralisation – potential game changer
- Nearby Mt Angelo Porphyry has large tonnage-lower grade Cu potential
- Regional geophysics highlight numerous look-alike targets to explore
- VMS deposits always occur in 'Camps' with several deposits over large areas
- Koongie Park Formation is an ideal host environment for the hosting of a major VMS camp



Pilbara Iron Ore



- Numerous projects in world class province
- Strategic land positions
- Proven iron ore occurrences
- Hamersley project vended out to Winmar Resources



Pilbara Iron Ore – Hamersley Project

Winmar JV

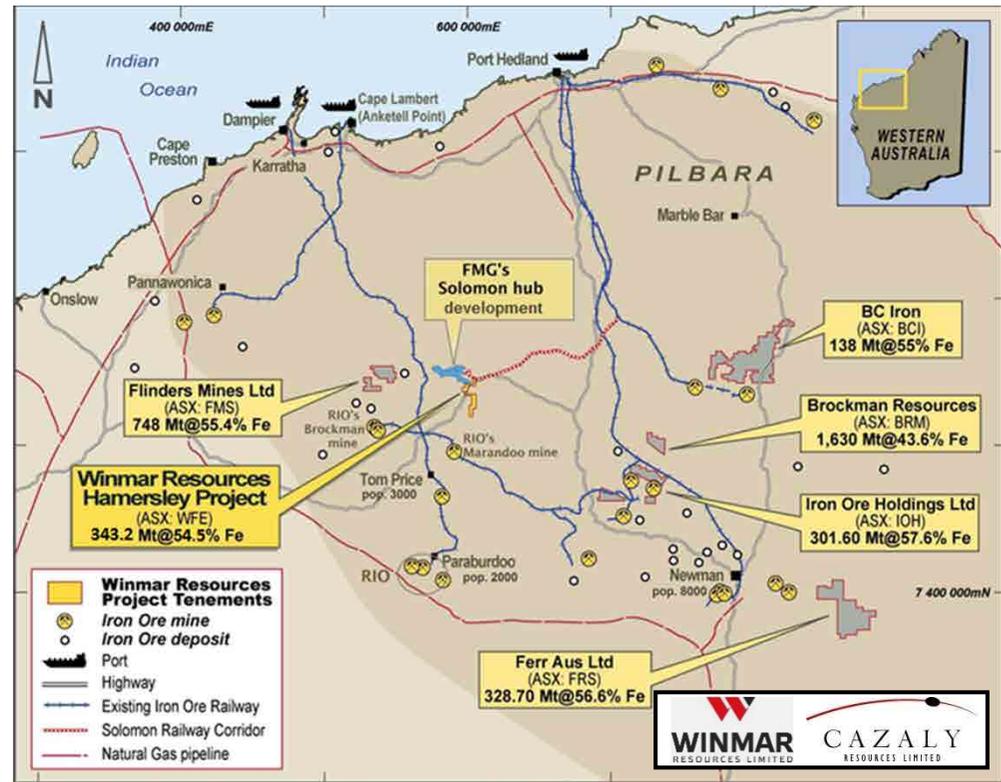
(WFE: 51%, CAZ: 49%)

- Winmar Resources Ltd (WFE) earned 51% via expenditure of \$6M
- Located in Central Pilbara region of WA
- Adjacent to FMG's Solomon project
- Scoping & Infrastructure Studies recently completed

Confirms potential to start up an initial 2Mtpa DSO operation with encouraging NPV & cashflow forecasts

Indicated/Inferred Resource:

343Mt @ 54.5 % Fe (57.9% CaFe)



Parker Range – Way Forward

NEXT STEPS

- ESPL and YES: Execute legal agreements
- CAZ AND YES: Conclude port access agreements
- FINANCING DISCUSSIONS
- PROJECT DEVELOPMENT – Long lead items, key contracts etc...
- CONSTRUCTION
- MINING
- CASH \$\$\$\$



Cazaly Corporate Summary

Advanced Projects, Cohesive Business Model

- PARKER RANGE: Potential to deliver new iron ore mine in the Yilgarn of WA
YES syndicate appointed to build & operate new facility at Esperance Port
- HALLS CREEK COPPER: Copper-zinc discovery
Potential larger system to be tested
- PILBARA IRON: Vast potential over several underexplored projects
Hamersley JV with Winmar Resources, large resource, +ve Scoping Study
- OTHER INTERESTS: Royalty Stream – PXG West Kalgoorlie

JV Interests – Illogwa/Bryah/Musgraves/Quartz Circle

Company Equity Positions – PXG, BLK, MRP, others



Thank you



Diamond drilling, Mt Angelo North Copper deposit



Level 2, 38 Richardson Street, West Perth, Western Australia, 6005. PO Box 396, West Perth, Western Australia, 6872
Phone: +61 8 9322 6283 Fax: +61 8 9322 6398 email: admin@cazalyresources.com.au
ACN 101 049334 www.cazalyresources.com.au

CAZALY
RESOURCES LIMITED