ENTERPRISE METALS LTD





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SHARE STRUCTURE



Issued Capital 202.97 million shares

Share price **\$0.20 (close 1 Nov 2011)**

Market Capitalisation \$40.6 million

Cash at bank ~\$13.1 million @ 31 Sept 2011

Listed & Unlisted Options

84.0 million @ 25 cents (6/2012 - 7/2014)
2.5 million @ 50 cents

Major Shareholder SinoTech 62.0 million shares (30.5%)

"....a WA focussed multi-commodity explorer...."

COMPANY STRUCTURE





SinoTech (Hong Kong) Corporation Ltd Wetals Limited

- Subsidiary of Sinotech Minerals Exploration Co., Ltd.
- ➤ Beijing Institute of Geology for Mineral Resources (BIGM) is major shareholder (45%).
- Focus is exploration, mine development and geo-services.
- Enterprise is first equity investment in Australia.
- Sinotech aims to create an international exploration & mining company by strategic partnering with locally based exploration companies.
- ➤ Holds a 20% interest in Canaco Resources Inc. (TSX-V: CAN) and 41% interest in Silvore Fox Minerals Corp. (TSX-V: SFX).

SinoTech (Hong Kong) Corporation Ltd ENT Enterprise Metals Limited

"Investment in foreign public companies, our strategy"

- Discover well-credited junior exploration companies with good properties.
- Provide financial and technical support, even properties if necessary.
- Adjust our shareholding position according to corporate demand
 & market reaction and expectation whatever can grow the company and increase shareholder value.
- Long-term strategic partnership.

BOARD OF DIRECTORS



Dr. Jingbin Wang BSc, MSc, PhD - Chairman (Non-Executive)

Geologist with 24 years multi-commodity, multi-national experience

Dermot Ryan FAusIMM, CP (Geo) - Managing Director

Geologist with 34 years multi-commodity experience

Paul Larsen - Director (Non-Executive)

Successful private company director

Bruce Hawley FAusIMM, CP (Management) - Director (Non-Executive)

Chemical /project engineer, 36 years experience in mining projects

Anna Mao MBA - Director (Non-Executive)

MBA from Richard Ivey Business School of Western Ontario University

Dr. Zhen Huang BSc, MSc, PhD - Director (Non-Executive)

Geologist with 29 years multi-commodity, multi-national experience

Dennis Wilkins, B.Bus, ACIS, AICD - Director (Non-Executive) & Company Secretary

Accountant and Member Australian Institute of Chartered Secretaries and AMEC.

Project Locations



Iron Ore

- Burracoppin
- Earaheedy
- Sylvania
- Booylgoo
- Cunderdin

Gold

- Darlot
- Burracoppin
- Wattagee
- Fraser Range



Uranium

- Yalgoo
- Byro
- Harris Lake
- Ponton
- Darlot

Base Metals

- Doolgunna
- Darlot
- Wattagee
- Yalgoo

IRON ORE PROJECTS

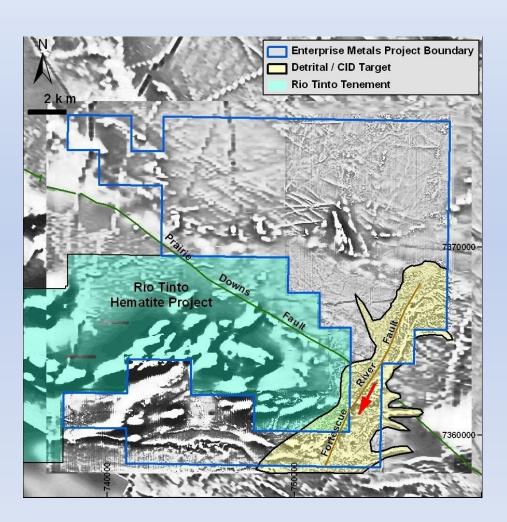




Massive hematite outcrop, Sylvania Project

Sylvania Project





Targets:

- 1. Proterozoic hematite, "Hamersley style"
- 2. Channel Iron (CID) or Detrital Iron (DID) on Fortescue River Fault

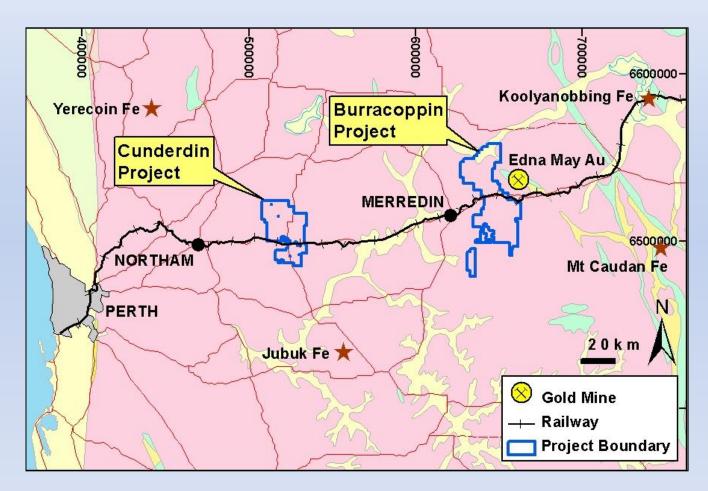
2012:

RC drill test of CID/DID and hematite targets. POW approved.

1 Heritage survey completed, 1 awaited.



Cunderdin & Burracoppin Projects Fe W Limited Enterprise Limited



Archaean Greenstone belts hosting BIF within gneissic terrane.

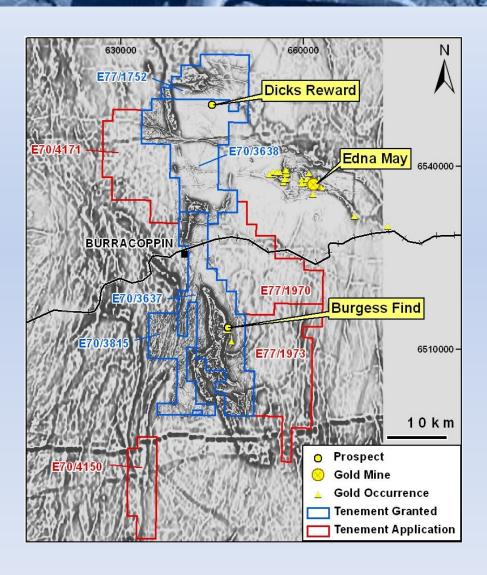
- ➤ Heavy duty standard gauge railway, water, power, other services.
- ➤ Deepwater ports at Kwinana and Esperance.





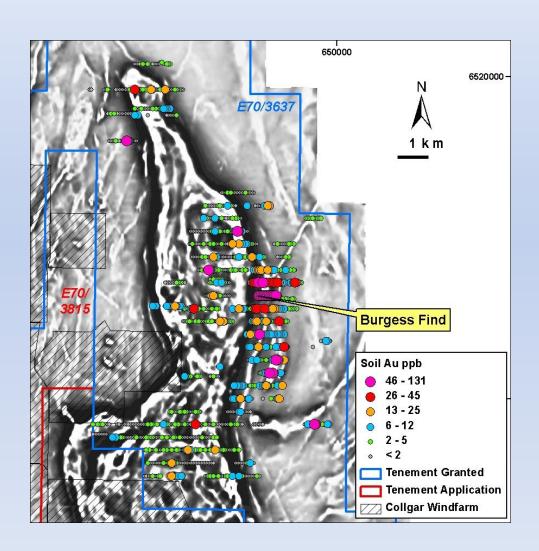
- 50km strike of Archaean "Westonia" greenstone belt (Fe, Au, PGE potential)
- Some scattered outcrops of Bif and goethite and some hematite scree.
- Same rocks as host Edna May goldmine.
 (100,000pa gold producer)
- Flat, deeply weathered, little outcrop, "farmers wheat paddocks."
- **2011:** RC drilling to commence 5 Nov.
- 2012: Mapping & drill testing iron, gold and PGE targets.





- 100m line spaced aeromagnetic surveys flown by Enterprise.
- 10's km of linear magnetic anomalism defined, some associated with subcropping & mapped Bif.
- Magnetic lows may represent deep weathering & hematite.
- Gold potential at Burgess Find.
- PGE potential in magnetic mafic ultramafic intrusive ("the Duck")

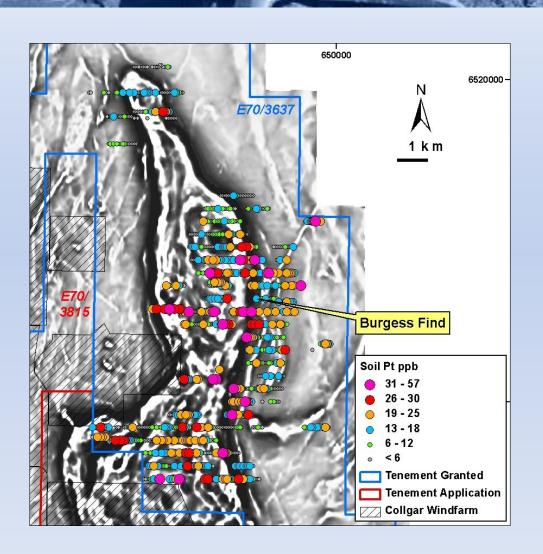




Burgess Find Gold Target

- High grade gold in veins at sheared contact between mafic/ultramafic unit to west and gneiss to east.
- Soil sampling indicates gold anomalism over 2km of strike.
- Soil sampling not completed due to transported cover. (RAB/aircore drilling required)
- Limited shallow historical RC drilling located. (1981-1987)
- Deeper RC drilling required to adequately test primary zone.



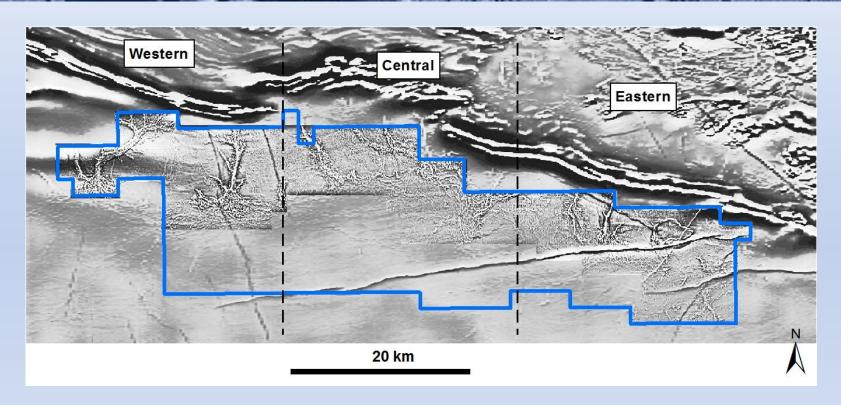


"The Duck" PGE Target

- PGE potential in magnetic mafic ultramafic intrusive.
- Deeply weathered and lateritised.
- Highly anomalous Platinum and Palladium geochemistry, particularly around margins.
- Aircore drilling required to determine fresh rock source.
- Possible IP surveys around margins to search for sulphidic units.

Earaheedy Project



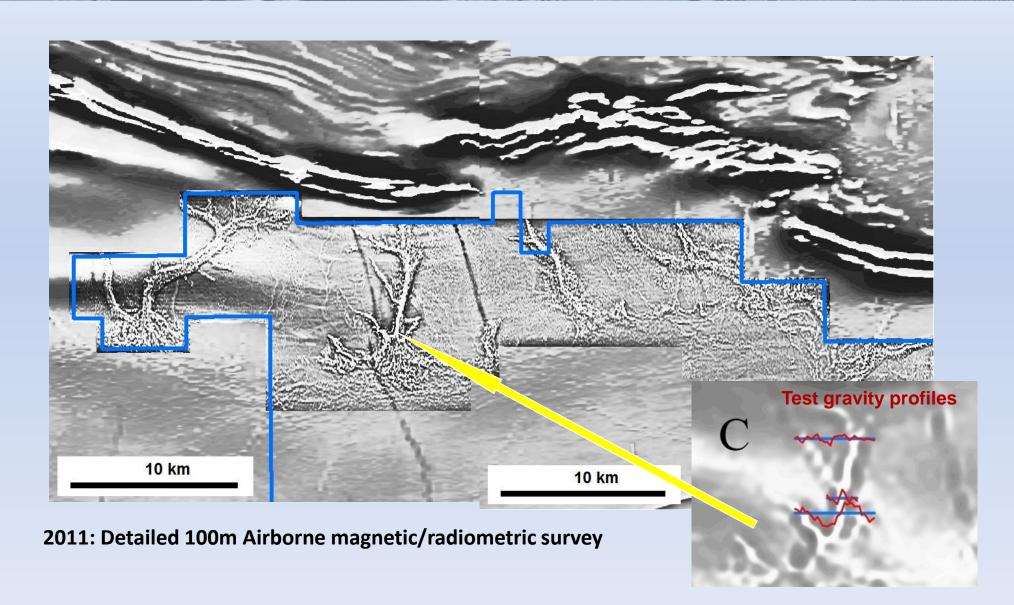


Targets: Channel Iron (CID) & Detrital Iron (DID) deposits (eg Koodaideri like)

- Proterozoic Bif's in Earaheedy/Nabberu Basin. 600sq km, granted April 2011.
- "Magnetic channels" 400m line spaced magnetics suggest CID/DID's present.
- **2011:** 100m Airborne magnetic/radiometric survey flown, confirms channels.
- 2012: RC drilling.

Earaheedy Project





GOLD & BASE METALS PROJECTS





Doolgunna Heritage Survey

Doolgunna Station – 2011 Exploration Basecamp

GOLD & BASE METALS STRATEGY

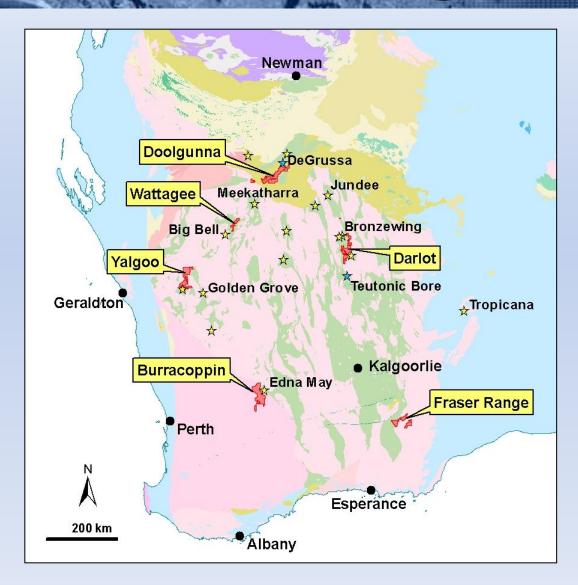


GOLD

Explore below known oxide gold zones for high grade primary ore, within trucking distance of competitors Mills. Eg. Darlot, Yalgoo, Burracoppin.

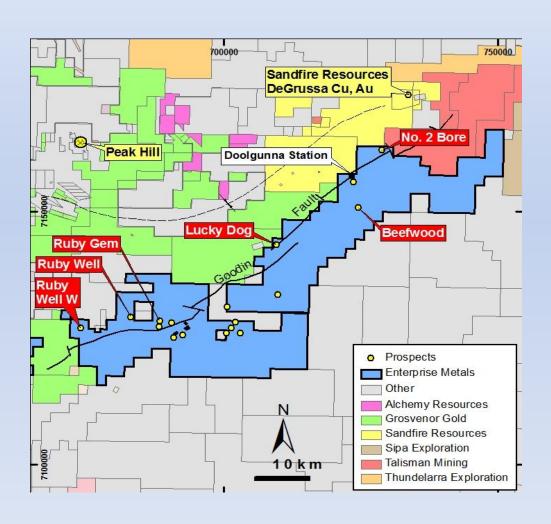
BASE METALS

Explore prospective Proterozoic
Volcanics and Sediments near De
Grussa (VMS and sediment hosted),
& Archaean Felsic sequences near
Golden Grove and Jaguar-Bentley.
(VMS)



Doolgunna Project - Competitors



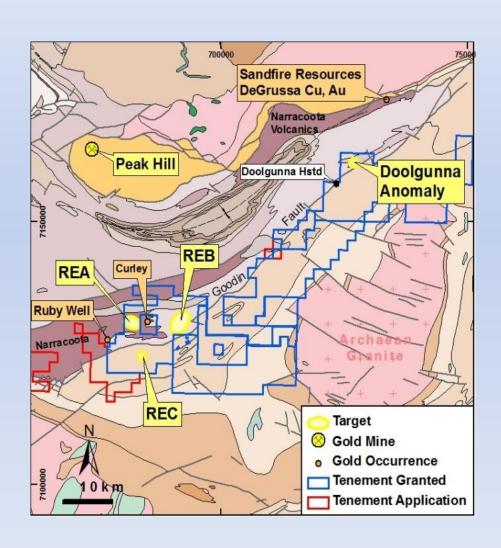


Sandfire Resources NL DeGrussa VMS Resource

- > 10.67 million tonnes
- > 5.6% Cu
- > 1.9g/t Au
- > 15g/t Ag
- ▶ 600,000 tonnes copper
- 660,000 ounces gold
- 5.1m ounces silver

DOOLGUNNA PROJECT





2011:

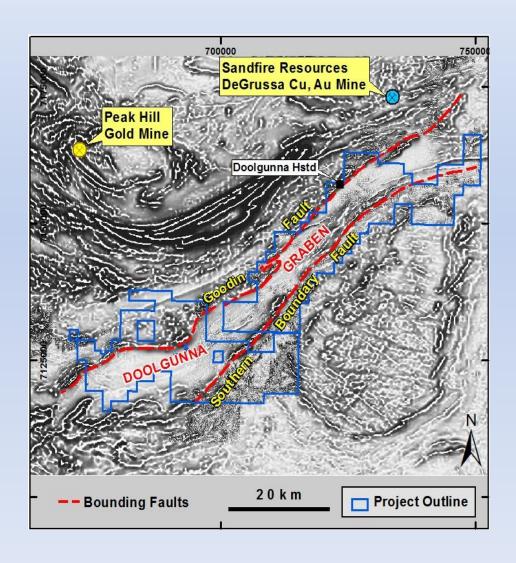
- RC drilling 3 soil/IP targets(DeGrussa VMS style) Nov 2011.
- Detailed 100m airborne magnetic survey completed.

2012:

■IP surveys over "Isa /Zambian Style" sediment hosted copper targets along SBF.

Doolgunna Project





2012:

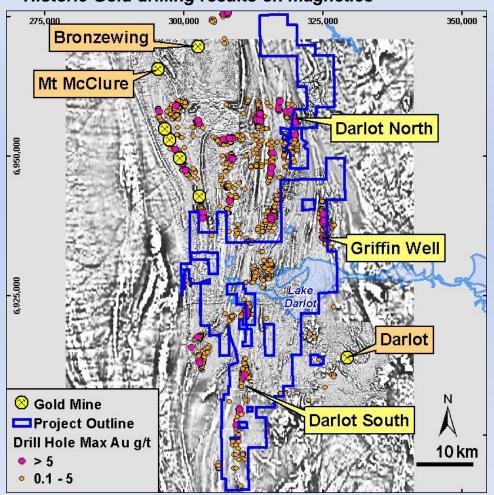
Sediment Hosted Cu/Zn deposits

- Doolgunna Graben Concept.
- Potential for "Isa" or "Zambian" style massive sulphides along Southern Boundary Fault (SBF).
- IP surveys over SBF in areas of magnetics lows at REDOX(?) boundary.

Darlot Project



Historic Gold drilling results on magnetics

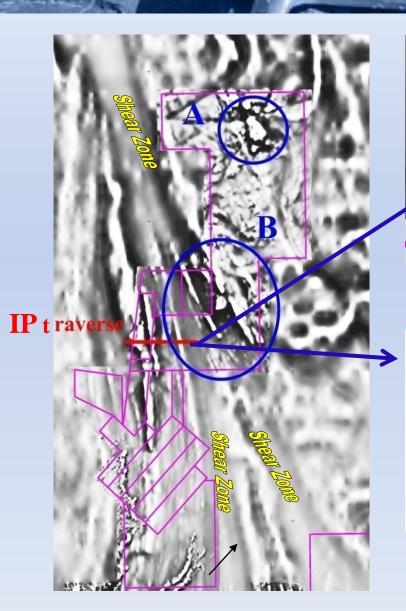


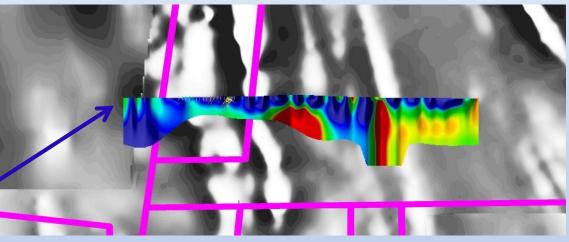
Targets: Archaean Orogenic Au deposit & VMS Cu/Zn deposits

- Excellent gold/base metal targets based on previous RAB drilling & structural interpretation.
- Favourable stratigraphy, under-drilled.
- Hungry mill at Bronzewing.
- IP targets available for drilling

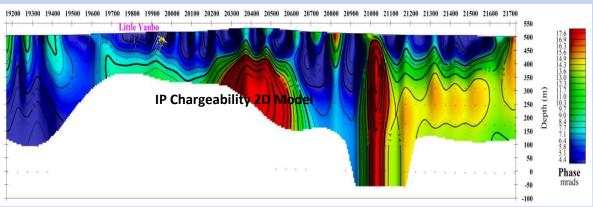
Darlot North







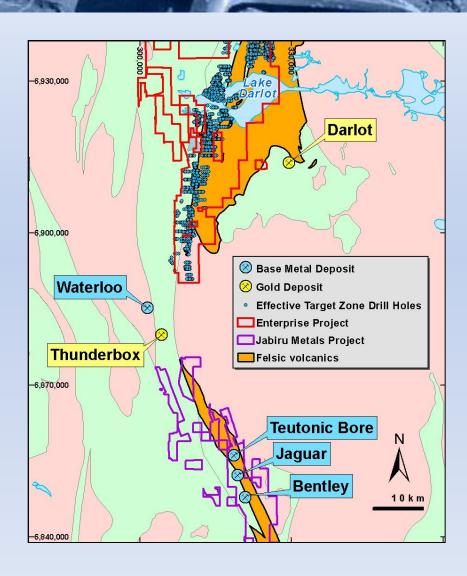
Modelled IP Chargeability Section over 1st VD Magnetic Image



IP Chargeability 2D Model

Darlot South





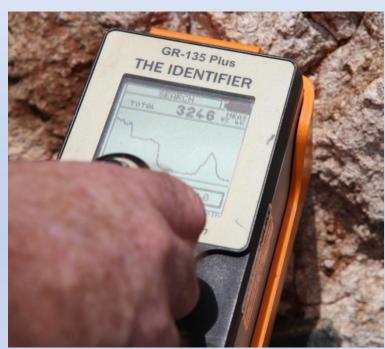
Target: ArchaeanVMS Cu/Zn deposits

- Felsic volcanic sequence hosting
 Jaguar and Bentley present in ENT
 Darlot South tenements.
- Area drilled for gold 1980 -1990's.
- Study completed to assess drill holes for re-sampling for base metals (inc Cd) and alteration minerals associated with VMS halo.
- ■2011: Drill samples collected for analysis.

URANIUM PROJECTS







Calcrete outcrops, Yalgoo Project

URANIUM STRATEGY



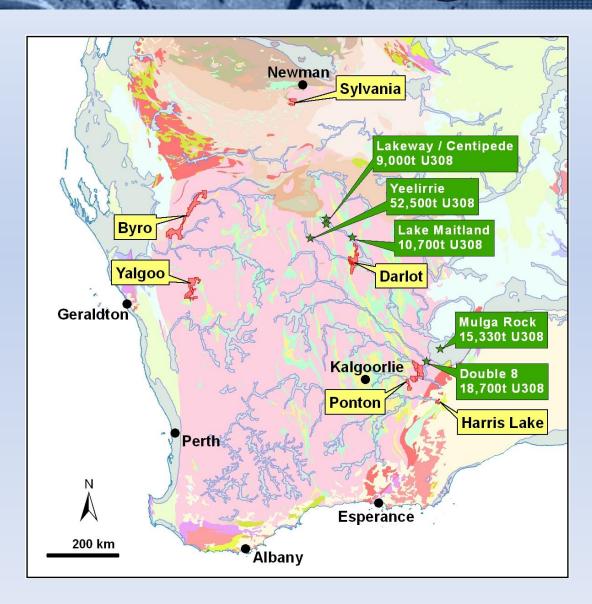
2010/2011:

Detailed airborne magnetic/radiometric surveys to identify uranium anomalies associated with calcrete and/or sandstone.

And then....

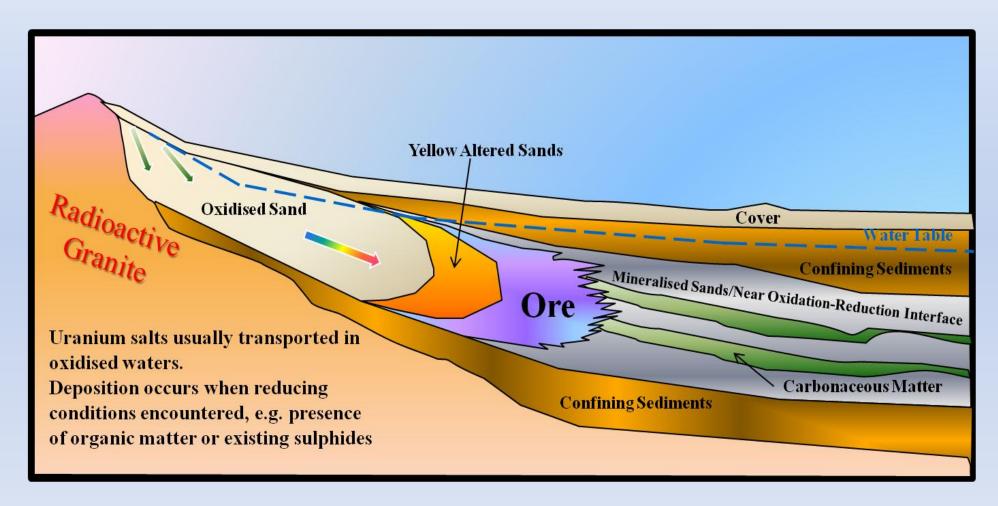
2012:

Aircore/RC drill testing



Roll Front Uranium Model

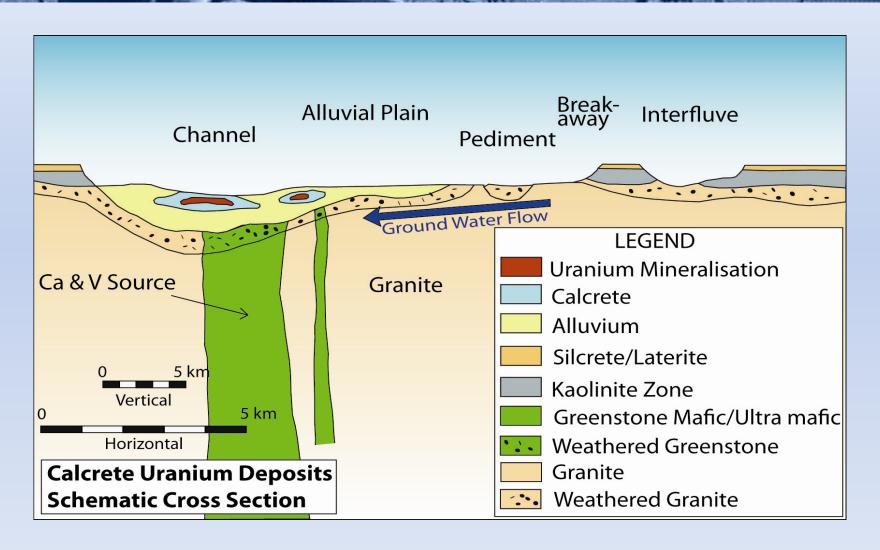




Model for Sand or Sandstone Hosted Uranium deposits

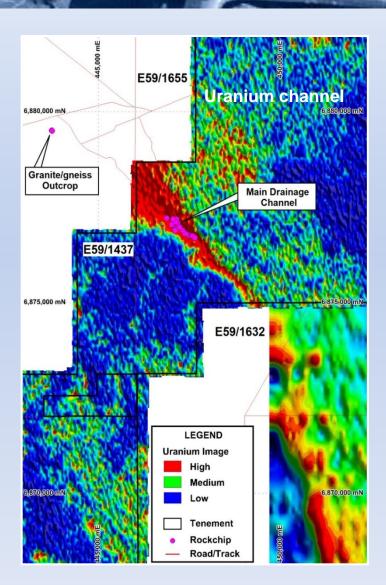
Calcrete Uranium Model





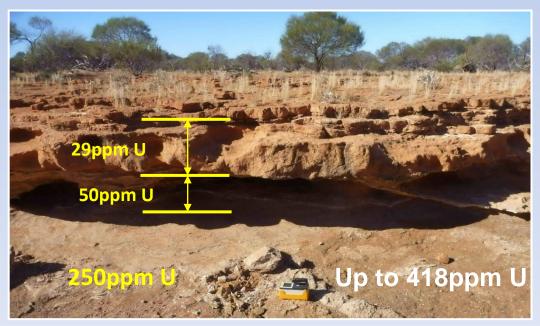
Model for Calcrete Hosted Uranium deposits





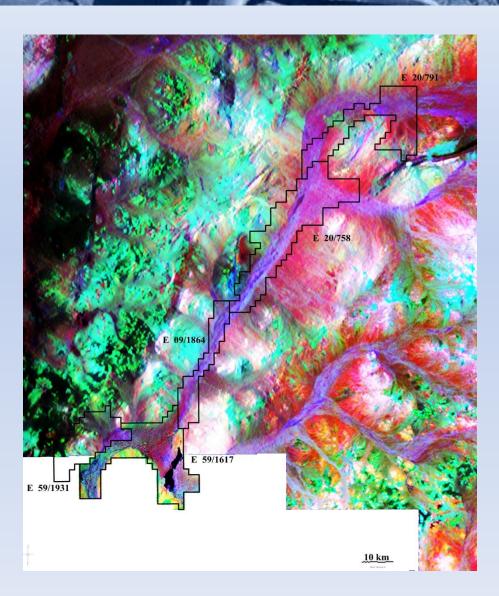
Awaiting Heritage Survey, then

- ■2011/2012: Aircore/RC drill testing.
- ■New Airborne survey underway.



Byro Project





Uranium Targets

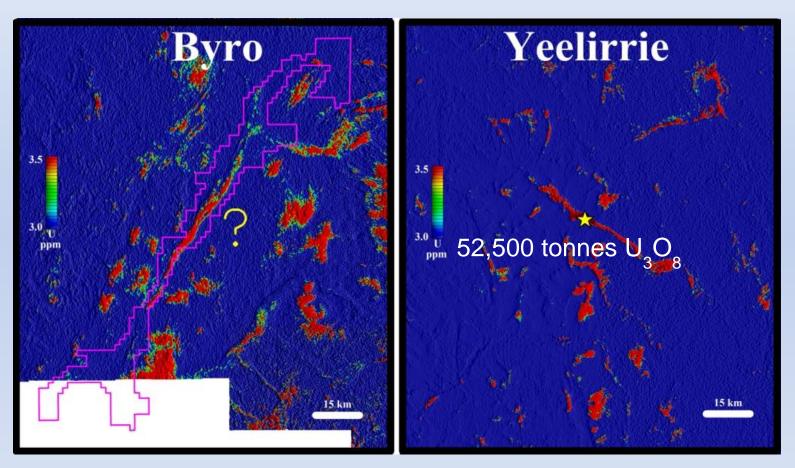
1. Calcrete hosted deposit

- Strong airborne radiometric response in Murchison Channel.
- Awaiting grant of tenements.

2. Sandstone hosted deposit

- **2011:** 100m Airborne Survey.
- Uranium anomaly west of Wooleen Lake.
- Granted tenement.
- 2012: RC drill testing.



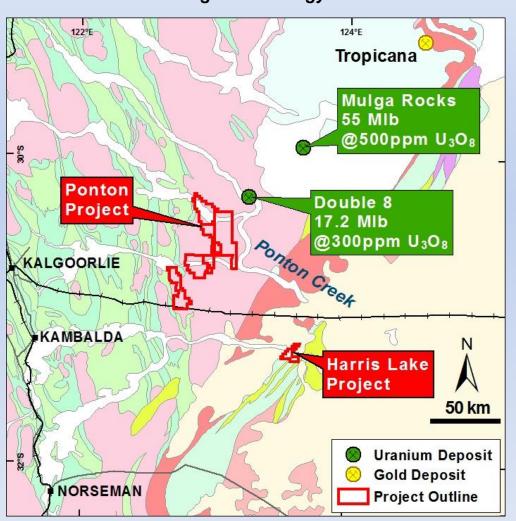


Strong analogy between Byro and Yeelirrie, Australia's largest calcrete hosted Uranium deposit

Ponton & Harris Lake Projects



Regional Geology



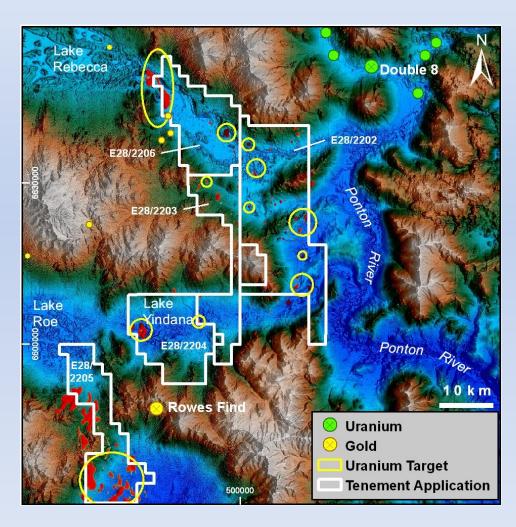
Target:

Sand or Sandstone hosted uranium deposits

- Strong airborne radiometric responses associated with channel & lake sediments.
- "Elephant country"
- **2012:** Aircore/RC drilling.

Ponton Project





2012 Drill Targets:

Target A: Lake Rebecca.

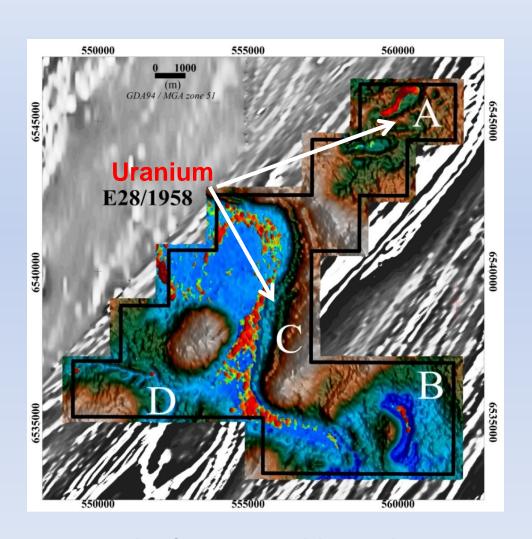
Target B: Lake Yindana.

Target C: Lake Roe.

Uranium Channel over Digital Terrain Image

Harris Lake Project





Uranium Channel over Digital Terrain Image

2012 Drill Targets:

Target A: Strong discrete elongate (1,500m x 200m) uranium response.

Target B: Coincident with an isolated "oxbow" off main drainage. Discrete (1,000m x 150m) uranium response.

Target C: Main anomalous uranium response, 10km long.

Target D: EW trending tributary, possibly masked by water in the drainage.

Reporting of Exploration Results



The information in this presentation that relates to Exploration Results, Mineral Resources or Ore Reserves is based on information compiled by Dermot Ryan, a Fellow of the Australasian Institute of Mining & Metallurgy. Dermot Ryan is a Director of the Company and a geological consultant to it through XServ Pty Ltd.

Dermot Ryan has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking to qualify as a 'Competent Person' as defined in the 2004 Edition of the 'Australian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Dermot Ryan consents to the inclusion in this report of the matters based on his information in the form and context in which it appears.