



Exploring new uranium opportunities in Western Australia

Simon Fleming: Managing Director ENU, Mines and Money - Hong Kong, March 2013

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Corporate Strategy



"to create shareholder value through discovery & development of "Tier 1" uranium deposits..."

Through:

- The use of Government supplied, pre-competitive data (particularly aeromagnetics and radiometrics, mapping).
- The identification of new uranium Provinces.
- Gain first mover advantage by dynamic pegging of land.
- Define & develop large, high grade, low cost uranium mines.
- Working constructively with stakeholders & using world's best practice exploration techniques.

A Compelling Investment



First-Class Assets

- Five 100% owned uranium projects with strong uranium discovery potential, all located in Western Australia.
- Low sovereign risk jurisdiction with a uranium mine being developed.

First-Class Team

• Experienced management and skilled technical team to maximise discovery potential.

First-Class Investment Opportunity

- Strong IPO funding support from China
- Anticipated strong uranium market with supply gap emerging
- First drill results anticipated in second Quarter 2013



Management and Capital Structure Contemprise Uranium

<u>Capital Structure:</u> <u>Substantial Shareholders:</u>

Ordinary Shares: 68.3M Sinotech Minerals Expln* 21%
Options: 12.8M Enterprise Metals 19.8%
Market Capitalisation: @ \$0.075 \$5.1M CrownLuxe* 11%
Cash at Bank: \$4.3M* RDI Resources* 3.7%

• * = As at 31/12/2012

* = Chinese Investors

Management:

Ms Anna Mao: (Non-Exec Chairperson) (Sinotech Director)

Simon Fleming: (Managing Director)

Dr Zhen Huang: (Non-Exec Director) (Sinotech Director)

Dermot Ryan: (Non-Exec Director) (MD, Enterprise Metals)

Michael Atkins: (Non-Exec Director)

ENU boasts an experienced Board & senior management team with extensive operating and exploration experience

Projects



• Byro: 1,943 km²

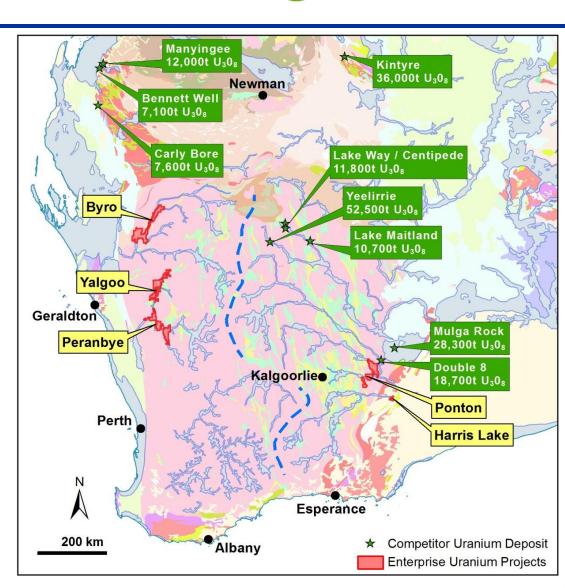
Yalgoo: 1,291 km²

Peranbye: 1,443 km²

• Ponton: 1,216 km²

Harris Lake: 76 km²

~6,000 km² prospective for calcrete and palaeo-channel hosted uranium deposits



Ponton Project



Location

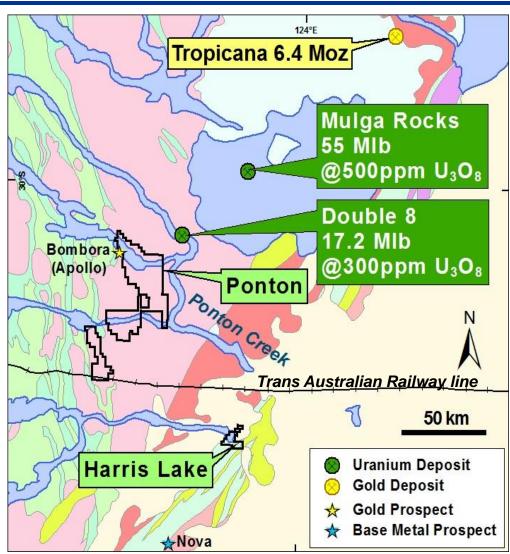
- 130km east of Kalgoorlie
- Covers dry Lake Rebecca and Lake Yindana and underlying palaeovalleys

Under-explored

- Airborne Magnetics / Radiometrics flown by WA Government
- Enterprise AEM survey in 2012 defined palaeo-channel targets

Drilling planned to test targets





Ponton Project



Uranium Source

Radioactive Archaean granites

Transport

Major river system with huge catchment

Economic Models

Uranium deposition in Sand / Sandstone

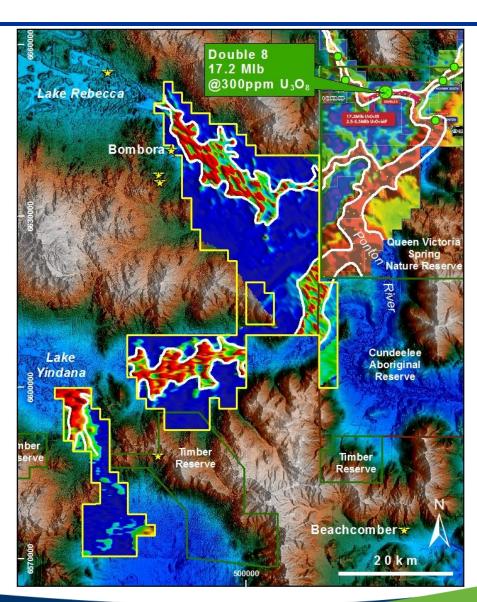
Known Uranium Province

- Mulga Rocks Deposits
- Double 8 Deposits

Large Land Holding

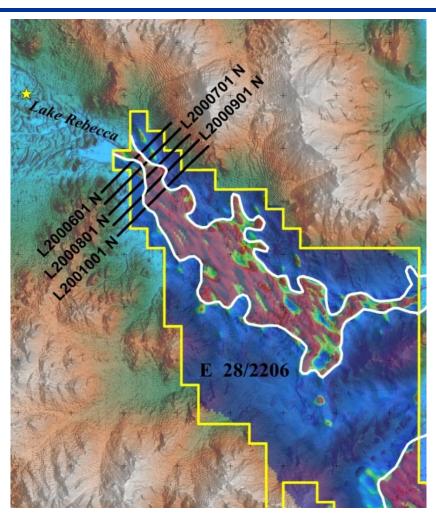
- > 80 km length of prospective drainage
- 1,216 km² of tenements

AEM Channel 15 over topography

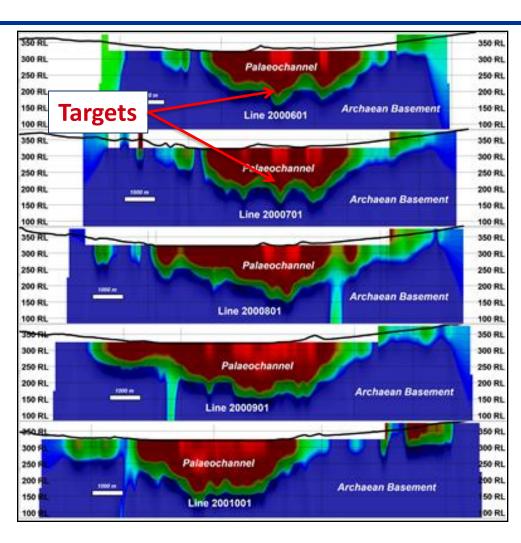


Ponton Project





AEM Channel 15 over topography



Conductivity Depth Image cross section

Summary



- Enterprise has used extensive Western Australian government provided, (free) pre-competitive data to locate new exploration project areas.
- High grade (>400ppm U) mineralisation at or near surface.
- Airborne EM used to map palaeo-channels along ancient river valleys and identify drill targets.
- Low sovereign risk jurisdiction with a uranium mine being developed.
- Experienced management and technical team will maximise discovery potential.







Thank you