Australia’s Northern Territory

• World-class deposits
• Australia’s largest uranium producer
• Vast areas have little or no modern exploration
• High-quality information, advice and support from Government
• New railway and port - closest to Asia

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COPPER, LEAD, ZINC

- Pb-Zn
- Cu

McArthur River Mine proceeding to open cut

148 Mt @ 12.3% Zn, 9.6% Pb, 95 g/t Ag
COPPER, LEAD, ZINC
Exploration Activity

Sandfire, Brumby Resources
Batten Fault Zone Pb-Zn-Ag

Westgold, Adelaide Resources
Rover field (Tennant Creek-style IOCG, Pb-Zn)

Mincor, Uramet Resources
Georgina Basin Pb-Zn MVT plays

Mithril Resources
Eastern Arunta and Amadeus greenfields Ni and Cu

Warumpi Province – emerging unexplored greenfields terrane
TNG Ltd - Manbarrum project
Mississippi-Valley style Zn-Pb-Ag
10.5Mt @ 3% Zn, 0.7% Pb, 5.5g/t Ag

- Resource upgrades imminent
- New Zn-Ag mineralisation discovered
- Numerous untested IP anomalies

Sphalerite in core, Manbarrum
50% of Australia’s production; 300,000t U₃O₈ known resources
Most of Australia’s high-grade resources
U-rich Proterozoic crust; diverse styles across the Territory
Supportive government environment
Most areas not explored since ‘70s
High-quality geoscience data from NTGS
Alligator Rivers Uranium Field
Australia’s premier U province
Jabiluka 21.07 Mt @ 0.46% U₃O₈
Ranger 67.61 Mt @ 0.14% U₃O₈

Rum Jungle Uranium Field
Unconformity-style
Past production >3500t U₃O₈
New resources being defined
Prospectivity for new discoveries of unconformity-style U(-PGE-Au) mineralisation
Central Australia: a major emerging uranium province
High U granites with diverse basement-hosted, sandstone-hosted and surficial deposits

Energy Metals – Bigrlyi
4.53 Mt @ 0.14% U_3O_8, 0.16% V_2O_5

Arafura Resources - Nolans
18.6Mt @ 3.1% REE, 14% P_2O_5, 0.02% U_3O_8

Toro Energy – Napperby
1.9 Mt @ 0.04% U_3O_8
URANIUM Exploration Activity

Uranium Equities Ltd, Cameco
Unconformity style U-Au-PGE

Bondi Mining, Laramide Resources, Southern Uranium
Westmoreland-style

Energy Metals, Uranium Exploration Australia
Stratiform sandstone-hosted uranium mineralisation

Scimitar, NuPower Resources
Palaeochannel and roll-front uranium mineralisation
Extensive REE-Th fluid-flushing event in central Australia

**Nolans**: fluorapatite-hosted REE
18.6Mt @ 3.1% REE, 14% P₂O₅, 0.02% U₃O₈
Production in 2010

**Harts Range area**: numerous pegmatite-hosted and hydrothermal REE prospects (up to 12% La, 7% Ce)

**Casey Inlier**: newly discovered vein sets (up to 1.2% REE)
Opportunities in the Territory

- Highly prospective geology
- Strong opportunities in uranium, base metals, REE, gold, tungsten, phosphate and nickel
- Large areas not tested by modern exploration
- Many small to medium-size companies with prospective tenements and advanced projects
- NT Government can provide advice, free information and data and help facilitate contacts

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Northern Territory visit to Tokyo - May 2008

- Delegation to include senior NT government officials and exploration companies
- Two seminars – one on uranium and one on other commodities
- Opportunities for one-on-one meetings with companies and/or NT Government
- Planned for mid-May
- Details to be finalised in consultation and partnership with JOGMEC and Australian Embassy