MINERAL INVESTMENT OPPORTUNITIES IN THE NORTHERN TERRITORY

STEVE TATZENKO
Director Resource Development

NT Investment Seminar – Tokyo – 19 May 2009
Investment in the Northern Territory

- The NTG actively promotes overseas investment in our resource sector
- Japan Investment Attraction Program
- Commenced in 2008
- First seminar in Tokyo in May 2008
- This is the second seminar
- Partners – JOGMEC, Aust Embassy & Austrade
Investment Opportunities in the Northern Territory

**Todays Seminar:**
- Presenting 32 projects from 20 companies
- 4 companies presenting 5 projects in detail
  - Toro
  - TNG
  - TNG
  - Centrel Petroleum
  - Energy Metals
- I will be presenting the remaining 27 projects from 16 companies
Investment Projects

- All projects presented today are seeking investment
- Investment can take many forms
- All projects have detailed Project Sheets
- Project Sheets are intended to provide enough information to attract your attention or interest
- If you require more information contact our team or the companies
- Projects presented commodity by commodity
- Projects also identified as early exploration or advanced projects
Early Stage Exploration

- Uranium Equities – Nabarlek (Includes old Nabarlek mine)
- Rum Jungle Uranium – Woolner
- Resource Star – Woolgni
- Territory Uranium – Daly
- Truscott – Explorer
- Western Desert – Limbla
Advanced Exploration

**Energy Metals – Bigrlyi**
7.56 Mt @ 0.14% U3O8, 0.26% V2O5

**Toro Energy – Napperby**
9.3 Mt @ 0.0359% U3O8
BASE METALS

Early Stage Exploration

- Anglo – VRD (Pb, Zn)
- WRD – Mt Creek (Fe)
- Brumby – Batten, Trewalla (Pb, Zn, Cu)
- TUC – Calvert (Zn, Cu, Ni)
- Westgold – McArthur (Pb, Zn, Cu)
- Daylight Jack – Kirkimbie (Cu, Diamond)
- Brumby – Bootu North (Mn)
- TUC – Tennant (IOCG)
- Benger – Prospect D (Cu)
- WRD – Limbla (Cu, Pb, Zn)
- Mithril – Huckitta (Cu, Ni, PGE)
- Mithril – Casey (Cu, REE)
BASE METALS

Advanced Exploration

TNG – Manbarrum (Pb, Zn, Ag, Fe)
15.97Mt @ 2.3% Zn+Pb, 5.4g/t Ag
19.93Mt @ 0.7% Zn+Pb, 16.4g/t Ag
(6.7Mt @ 2.4% Zn+Pb, 14g/t Ag)
~20Mt Hematite (up to 67% Fe)

Westgold – Explorer 108 (Pb, Zn, Ag, Cu, Au)
8.7Mt @ 5.6% Zn+Pb, 20g/t Ag, 0.3g/t Au

Benger – Home of Bullion (Cu)
308,000 t @ 13% Cu
Australasia – Glencoe (Au, Base metal)
Estimated 1.5Mt @ 1.9 g/t

Arafura – Mt Porter (Au)
878,000 t @ 1.9g/t
355,000 t @ 3.0 g/t

Morawa – Pine Creek (Au, Sn, U)

TUC – Tennant Ck (IOCG)

Arafura – Kurinellie (Au)
Major exploration boom underway
Georgina Basin is highly prospective

Territory Uranium – Tennant

Minemakers – Wonorah & Arruwurra
461 Mt @ 18.8% P2O5

Territory Phosphate - Ammaro
Early Stage Exploration

Outback Metals – Mt Wells
(Sn, Cu, Au)

Morawa – Pine Creek
(Sn, U, Au)
Early Stage Exploration

TNG – Mount Peake (Ni, V, Ti, Fe)

WRD – Burt Plain (V, U)

Mithril – Huckitta (Ni, Cu, PGE)

Mithril – Casey (REE, Cu)
Early Stage Exploration

Central Petroleum – Central Australian Project
(extensive land holdings)
Recent Japanese Investment in the NT

• June 2008 – JOGMEC & Mincor Joint Venture
  $4.5M over 3 years to earn 40% interest in Georgina Basin Base Metals Project

• Dec 2008 – Itochu & Western Desert Res Joint Venture
  $17M over 6 years to earn 51% interest in Roper Bar Iron Ore Project

• Dec 2008 – JOGMEC & Bondi Mining Joint Venture
  $3M over 4 years to earn 51% interest in Murphy Uranium Project
NT Legislation & Approvals Processes

5 main pieces of legislation
- Native Title Act
- Aboriginal Land Rights Act
- Mining Act
- Environmental Assessment Act
- Mining Management Act

All legislation defines simple and transparent processes, including legislative timeframes

Northern Territory processes are considered quickest and easiest to manage in Australia
IN SUMMARY

- The Northern Territory is a vast land rich in resources
- The government is supportive of Japanese investment in the resource sector
- 32 investment opportunities presented today
- For more information contact my team or the companies
- I invite you all to come to the Northern Territory to assess the opportunities for yourself
Mr Steve Tatzenko
Director Resource Development
Phone: +61 8 89995191
Email: steve.tatzenko@nt.gov.au

Dr Ian Scrimgeour
Director Northern Territory Geological Survey
Phone: +61
Email: ian.scrimgeour@nt.gov.au