Company Overview

- Based in Perth, Western Australia
- Operations:
  - Northern Territory (phosphate, magnesium, gold)
  - Western Australia (gold)
  - Ukraine (gold)
- Low cash-burn:
  - Direct outside investment funding development and mine-site exploration
  - Joint ventures and farm-outs for early-stage exploration
  - Administration and exploration functions outsourced
Corporate Structure

KORAB RESOURCES LIMITED

- 96% LUGANSK GOLD LIMITED
  - 74% DONETSKY KRYAZH LIMITED
    - 100% BOBRIKOVO GOLD MINE
  - 90% URANIUM RIGHTS
- 88% URANIUM AUSTRALIA LIMITED
- 100% IRON ORE AUSTRALIA LIMITED
- 100% NICKEL AUSTRALIA LIMITED
- 100% AUSTRALIAN COPPER LIMITED
- 100% AUSTRALIAN INDUSTRIAL METALS LIMITED
Corporate Data

- **ASX listed, 68 million shares, no options**
- **Top 20 = 68% of issued shares**
  - Andrej K Karpinski - 30%
  - Merrill Lynch Nominees P/L - 9.6%
  - Chancery Holdings P/L – 8.4%
- **Board**
  - Andrej K Karpinski, executive chairman
  - Rodney H J Skeet, non-executive director
  - Steve Maccora, non-executive director
- **Exploration Team**
  - Dr. Yuliya Didenko – Geologist
  - Dr. Maxim Dyshchuk – Geologist
  - John Earthrowl – Geologist
  - Karl Lindsay-Park – Geologist
Korab Share Price History

[Graph showing share price history with dates from Oct 05, 2007 to Dec 01, 2008. The graph tracks share performance with labels for different time periods and performance metrics such as KOR -80.32%, MRO -90.48%, MRC -91.48%, RUM -80.95%, and UXA -85.18%.]
Korab’s Strategy

- **Use direct outside investment for mine development**
  - example: Bobrikovo gold project
    - Outside investors have 4% stake in Lugansk Gold Ltd (holding company) and 26% stake in DKL (operator)
    - Korab’s costs limited to technical/legal due diligence, consultants fees and purchase price
    - Outside investors fund development

- **Concentrate on mining projects ready for production**
  - Melrose gold project – 300,000 oz JORC
  - GeolSec phosphate project - 1 million tones exploration target based on historical resource
  - Winchester magnesium/gold project – 17 million tones JORC
  - Bobrikovo gold/silver project – 600,000 oz exploration target based on historical resource

- **Joint venture, or spin-off exploration projects**
  - examples: Uranium Australia, Nickel Australia, Australian Copper, Iron Ore Australia, etc
Review of Planned* Operations

- **Rock phosphate mining @ GeolSec in 2009**
  (to be funded by direct outside investment)

- **Gold/silver mining @ Bobrikovo in 2009**
  (to be funded by direct outside investment)

- **Gold mining @ Melrose in 2010**
  (to be funded by direct outside investment)

- **Magnesite mining @ Winchester (Batchelor project) in 201**
  (to be funded by direct outside investment)

- **Divestment of non-core projects in WA and the NT (currently in progress)**

  * Subject to funding
GeolSec Rock Phosphate

- **GeolSec** discovered in 1962 by NT government
- Diamond drilling, trench and pit sampling from 1962 to 1979

Outline of GeolSec rock phosphate
GeolSec Rock Phosphate

- Located 65 km south of Darwin.
- 9 km from Stuart Highway and Darwin-to-Adelaide rail line
- Production costs $65/t to $75/t*
- Current phosphate price around $530/t (US$350/t)
- Long term floor price $125/t ** (US$100/t, FX $0.80)
- Good profit margin with < $1 million CAPEX

* Estimate

** Source – British Sulphur Consultants

Location of rock phosphate deposit
GeolSec Rock Phosphate

- Elevated location = production during both dry and wet seasons
- Phosphate starts at surface, 70 m deep
- Granted mining tenement
- Current exploration program indicates additional large scale phosphate rock deposits within the same mining tenement

Mining tenement with rock phosphate

asx: KOR
Bobrikovo Gold (Ukraine)

- Oxide zone from surface to 37 m
- Sulphide zone from 37 m to below 3,000 m
- Initially Korab intends to develop oxide zone using a simple gravity circuit (cyclone).
- Korab plans to start work on sulphide zone using on-site plant once oxide zone is completed
- Sulphide plant CAPEX is expected to be internally funded
Bobrikovo Gold (Ukraine) Status

- Ore pre-strip, all earthmoving and site works completed, finishing installation of tailings dam drainage
- Strong support of the local and regional government
- Expecting to produce first gold in 2009
- First right to gold/silver deposits released by Ukrainian government within Bobrikovo mineral field

Melrose Gold (WA)

- 4 gold deposits containing 300,000 ounces of gold located in close proximity within Melrose project (JORC compliant)
- Proximity to Bronzewing camp accommodation
- Proximity to Newmont Mining processing plant at Darlot
- Previous drilling, sampling & geophysics suggest strong potential for additional gold and Mt. Keith-style nickel sulphide mineralisation
Melrose Gold (WA)

- 300,000 ounces JORC compliant resource
- Easy to extract
- Independent scoping study completed
- Two development options
  - Toll-treat at Darlot gold mine
  - On-site leach operation
- For more information go to www.korabresources.com.au/melrose

3D model of gold mineralisation at Melrose – looking up
Winchester Magnesium (NT)

- 65 km south of Darwin (40 minutes by car), 3 km east of GeolSec rock phosphate deposit
- 200 m from sealed road, next to Stuart Highway, 6 km from Darwin-to-Adelaide rail line, next to gas pipeline,
- On-site potable water supply and high voltage power
- Close proximity to Asian markets and Timor Sea gas supplies
- Strong support of Northern Territory government for project development
Winchester Magnesium (NT)

- 16 million tones of JORC compliant resource @ 42% magnesium metal (>90% MgO)
- Mineralisation starts near surface
- Soft rock, no blasting required
- For more information go to www.korabresources.com.au/winchester
Winchester Magnesium (NT)

- Refining process allows for modular design thus moderating development and magnesium market risk
- Plant can be built in stages with each sub-unit’s capacity = 10,000 tpa
- BFS, test mining & test processing completed 2001
- 20 year mine life @ 50,000 tones magnesium metal p.a.
- CAPEX = AU$200 million (5 sub-units)
- EBTDA = AU$85 million* p.a. (5 sub-units)
* Based on BFS with magnesium @ US$1.40/lb

Winchester magnesium smelter and mine model

OPEN CUT MINE

50,000 TPA MAGNESIUM SMELTER
Korab Exploration Projects

- **10 projects in WA**
  - Melrose (gold, uranium, iron ore, nickel)
  - Darlot East (gold, uranium)
  - Lohengrin (gold, copper, iron ore, uranium)
  - Mt.Elephant (gold, copper, uranium)
  - Hercules (gold, copper, iron ore, uranium)
  - Yalinga Bore (uranium)
  - Tank Well (uranium)
  - Salt Dam (uranium)
  - Throssell (gold, uranium, copper)
  - Maitland (uranium, gold)

- **2 projects in the NT**
  - Batchelor & Green Alligator (gold, PGM, nickel, magnesium, zinc, lead, cobalt, iron ore, uranium)

Drilling at Melrose gold project
Korab Projects Location
KORAB RESOURCES LIMITED

for more information call

(08) 9474 6166

or visit our website at

www.korabresources.com.au