MIRABELA NICKEL

PRESENTATION – MAY 2009



Mirabela Nickel Ltd

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World class Ni sulphide project



> Large resource

Long life project

Low cost structure

Favourable location/ infrastructure

Further expansion potential



Large Resource



Open Cut (proven and probable reserve):

Proven: 15.1mt at 0.65%Ni, 0.16%Cu Probable: 105.9mt at 0.59%Ni, 0.16%Cu 121mt at 0.60%Ni, 0.16%Cu at strip ratio 7.2 to 1, **726,000t Ni** Target: 170 - 180mt open-cut resource

Underground (inferred resource): 87.5mt at 0.79%Ni, 0.23%Cu, 690,000t Ni Target: 150 - 200mt UG resource

Over 1,400,000t of Ni in resource

South

Schematic Longitudinal Projection

North

Pit Optimisation:

- 121Mt @ 0.60%Ni, 0.16%Cu (Proven & Probable Reserve) Starter Potential Mill Feed Resource:
- 15.6Mt @ 0.64%Ni, 0.16%Cu (Measured & Indicated)

Underground Pod Target 3-4Mt @ 0.76-0.82%Ni

0

0

-400m<u>RL</u>

-200mRL

Open Pit Resource 130Mt @ 0.60%Ni, 0.16%Cu (Measured & Indicated) 20Mt @ 0.60%Ni, 0.16%Cu (Inferred)

-600mRL

Underground Resource 87.5Mt @ 0.79%Ni, 0.23%Cu (Inferred)

-800mRL

a fair a start a s	and a	Drilling Target
• • • Underground	•	
• • • Inferred	•	E x p a n d e d
Resource	0	U n d e r g r o u n d
•••		Target Area

Pit Extension



250m



Long Life Project

Current open cut mine life:

- > 19 years of proven and probable reserves
- Additional 4 years awaiting conversion from resource to reserve Producing 26,000 tpa Ni in concentrate

Potential mine life:

 25 to 30 years open cut at 6mtpa (based on target resource)
 25 to 40 years underground at 5mtpa (based on target resource) Producing 52,000 tpa Ni in concentrate

Required UG drill out is simple and not unduly expensive (US\$4m to drill current 690,000t UG resource)

Comparisons



Voisey's Bay

Santa Rita open-cut has similar contained Ni to Voisey's Bay Ovoid (800,000t)

Mt Keith

Reserves: 191mt at 0.56%Ni (no Cu) open cut – strip 5 to 1
 Throughput: 11.5mtpa for 40,000tpa in concentrate
 Remaining Life: 17 years

Low Cost Structure



- Estimated cash costs per payable pound of Ni:
 - \$2.88/lb after credits
 - \$3.62/lb before credits (BRL/USD of 2.20)
- Operating cash costs: US\$22 pt ore
- Credits: Cu US\$1.50lb, Pt US\$800oz, Co US\$12lb
- Payable Ni: 39.2m lbs pa (based on an average off-take payability of 70% Ni and after royalties of 5.5%)

Grade is not everything

A large resource with low costs = strong economics

Expansion - Underground economics



> Bulk underground mining of wide, continuous orebody

- Sub-level open stoping with paste backfill
- Estimated mining cost: US\$30pt (includes 20% contingency)
- Comparison with open cut (at Ni US\$7 lb):
 - Net revenue pt ore is about US\$17 higher
 - Mining costs are about US\$18 higher
 - Similar cashflow per tonne ore

Target cash costs after credits: less than US\$4.00lb



Scoping study completed – Feasibility study underway Phase 1: Decline to 300m POD US\$23m (14 months) Phase 2: Commence 1 mtpa prodn US\$12m (4 months) Achieves proof of concept and self funding thereafter Phase 3: Decline extended to 650m US\$25m (22 months) Phase 4: Commence 2.5 mtpa prodn US\$23m (8 months) Phase 5: Expand to 5 mtpa + conveyer US\$160m (36 months) The final phase reduces haulage costs and enables backfill



Corporate Summary



Capital Structure

Shares

287.2m

- Options
- Conv Notes

- 10.1m at A\$4.51 (average) 5.0m at US\$8.00 each (Norilsk)
- Major Shareholders
 - Dundee 17.8%
 - Lancaster Park 7.4%
 - Directors 6.0%

Current Project Status



Plant and infrastructure is 90% completed
 Milling circuit is on the critical path
 Minor delays caused by delayed financing
 Mining is on schedule
 First concentrate planned for September

Senior debt



Senior debt secured in difficult credit market
US\$190m Senior debt from syndicate of 5 banks
Term 6.5 years, 2 years interest only, 4.5 years P & I
Contingent Reserve Account of US\$25m

Hedging



All hedging required for Senior Debt is completed

- 17,000t of Ni at average price of US\$8.00lb from July 2010 to March 2014
- 9,000t of Cu at average price of US\$2.73lb from April 2011 to March 2015
- US\$120m FX at average 2.14 BRL from Jan 2010 to July 2013

Off-take Agreements



Firm off-take for all concentrate production until end 2014:

- 50% to Votorantim at the minegate
- 50% to Norilsk cif Rotterdam
- 5 year off-take only
- \$50m in subordinated loans from each off-taker (US\$100m)
- Votorantim sub-loan is repaid out of sales tax credits