

Ian Purdy – Chief Executive Officer UBS Australian Resources Conference



Disclaimers



Competent Persons

The information in this presentation that relates to Mineral Resources for the Santa Rita Nickel Deposit is based on information compiled by Mr. Neil Inwood in 2011. The information in this report that relates to Metallurgical Results for the Santa Rita Nickel Deposit is based on information compiled by Mr Rod Smith in 2011. Both Messrs Inwood and Smith are Members of The Australasian Institute of Mining and Metallurgy. Messrs Smith and Inwood are Principal Consultants with Coffey Mining Pty Limited, the independent mining consultants engaged by Mirabela Nickel Limited. Messrs Smith and Inwood qualify as both a Competent Person as defined in the 2004 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves' (JORC Code) and as a Qualified Person in accordance with NI 43-101. Messrs Smith and Inwood consent to the inclusion in the presentation of the matters and defined Resources and Metallurgical information based on their information in the form and context in which it appears.

The information in this rpresentationt that relates to pre-mining Ore Reserves, Mining Production and Cost Estimation for the Santa Rita Nickel Deposit is based on information compiled by Mr. Carlos Guzmán who is a Member of The Australasian Institute of Mining and Metallurgy. Mr. Guzmán is a Mining Engineer, Principal and Project Director with NCL Brasil Ltda and is a consultant to Mirabela Nickel Limited. Mr. Guzman qualifies as a Competent Person as defined in the 2004 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves' (JORC Code) and is a Qualified Person in accordance with NI 43-101. Mr. Guzmán consents to the inclusion in the presentation of the matters based on his information in the form and context in which it appears.

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Investment Highlights

- ✓ World class deposit with a 23 year reserve life and potential to expand
- ✓ Largest nickel sulphide project commissioned in the last decade
- ✓ Low cost producer
- Simple, proven open pit mine and conventional sulphide processing plant
- 17 months of full commercial operation ramping up to a run rate of 7.2Mtpa by the end of 2011
- ✓ Off-take agreements secured for 100% concentrate production until 2014
- ✓ Self-funding from existing operations & cash balance
- Favorable supply and demand trends for nickel
- Strong management team driving ramp-up and substantial improvements in operational efficiency

World Class Asset Located in a Pro-Mining Jurisdiction



Mirabela Nickel is an international nickel producer

- 100% owned Santa Rita nickel sulphide mine in Brazil
- Project is well situated, with access to grid power, water and logistics
- Majority of approx.800 staff (plus contractors) live in nearby towns of Ipiaú and Itagibá
- Stable political environment with strong economic growth
- Excellent mining skills, access to service providers and infrastructure
- Pro-mining jurisdiction with project development from resource drilling to commercial production in 5 years





JORC mineral reserves and resources¹

Classification ^{2,7}	Tonnes (M)	Nickel grade (%) ³	Copper grade (%)	Recovered Nickel (t) ⁴
Open-cut reserves				
Proven	16.7	0.57%	0.14%	64,100
Probable	142.6	0.52%	0.13%	505,700
Total	159.3	0.52%	0.13%	569,800
Open-cut resources ^{5,7}				
Measured	16.3	0.57%	0.14%	n/a
Indicated	156.0	0.51%	0.13%	n/a
Inferred	25.7	0.53%	0.14%	n/a
Total	198.0	0.52%	0.14%	n/a
Underground resources ^{6,7}				

Inferred	87.5	0.79%	0.23%	$690,000^2$
1 Mineral reserves referred to in this document ar	a reported in accordance with the IORC Cod	 Mineral resources that a 	are not mineral reserves do not have	demonstrated economic

¹ Mineral reserves referred to in this document are reported in accordance with the JORC Code. Mineral resources that are not mineral reserves do not have demonstrated economic viability

² Reflects strip ratio of 5.0:1

³ Contained nickel tonnes of 829,800

⁴Weighted average recovery of 68.7%

⁵ Based on a weighted average cut-off grade of 0.25% nickel

⁶ Based on a weighted average cut-off grade of 0.50% nickel

⁷ As of December 31, 2010

- 494 drill holes used in resource calculation totaling 131,695m of drilling
- For 6 months ended December 31, 2010, Mirabela recovered 7% more metal than was expected compared to the resource model

Debt Re-Financing Overview



SourcesSenior unsecured notes\$3958.75% for 7 years due 2018\$395Standard high yield covenants\$395Ratings: B2 (stable), B- (positive)\$100

Old maturity profile (US\$M)¹



Total Sources

Uses	
Senior debt	152
Norilsk facility	56
Votorantim facility	25
Hedging (take out)	20
Payment of taxes related to repayment of debt	6-19
Estimated fees and expenses	14-15
Cash to balance sheet	122-107
Total Uses	\$395

¹ Maturity profile does not include amounts paid down in 2010

² Subordinated debt principal and interest to be repaid out of indirect taxes on equipment purchases

³ Includes payments of capitalized interest

Current maturity profile (US\$M)

\$395



Safety, Environment & Community



Excellent Health & Safety Record



Strong Environmental, Government & Community Programs



- Strong commitment to safety at all levels of the company
- Best practice safety training and improvement programs
- LTFIR has fallen from 8.5 during construction to 0.64 at the end of Q1 2011

- 100% in compliance with all environmental operating requirements
- Strong government and community engagement
- Major employer in the region
- Royalties used for local infrastructure

Key Operating Metrics from Independent Technical Report





Processing



Nickel



Cash costs



Source: Santa Rita Project, Brazil Technical Report (22nd March 2011)

Key Achievements and Challenges Going Forward



- Achieved initial ramp-up goals in 2010
- Delivery of full production goals on track for the end of 2011
 - Mine pre-strip completed during June 2011
 - 7.2 Mtpa plant upgrade currently ahead of schedule with completion expected Q3 2011
 - De-sliming and primary crusher upgrade completion expected late Q4 2011
- Expecting strong production performance for H2 2011
- 2011 production and cost targets under pressure
 - Ramp-up challenges (contractor drilling performance / tyre availability)
 - Strong Real/USD exchange rate

Mine Ramp-up – Pre-Strip



Pre-Strip Progress as at November 2009*



Equipment on Site

- > 3 x CAT 777 Trucks
- > 1 x O&K RH90 Loader
- Ancillary equipment

* Diagram Indicative Only

Mine Ramp-up – Pre-strip



Pre-Strip Completed June 2011



Equipment on Site

- 11 x CAT 777 Trucks
- > 12 x CAT 785 Trucks
- 8 x Loaders
 - 2 x CAT 994s
 - 3 x O&K RH120s
 - 1 x O&K RH90
 - 2 x Liebherr 984Cs
 - 1 x CAT 992
- > 11 x Drill Rigs
- Ancillary Equipment
 - 8 x Dozers
 - 3 x Graders
 - 2 x Wheel Loaders

Mine Ramp-Up – North Pit





Mine Ramp-Up – South Pit







* Elevations quoted from sea level

Mine Ramp-Up – Central Pit





7.2 Mtpa Plant Upgrade



7.2 Mtpa Plant Upgrade



Pebble Crusher

Installed & Operating

Ball Mill Shell Installed





Larox Filter



Nickel Demand is Set to Rise

- Nickel demand is forecast to rise at a CAGR of 5% from 2010 to 2015
- Asian demand for nickel is forecast to comprise around 63% of global demand by 2015, rising from 58% in 2010
- China is expected to account for 38% of global consumption by 2015



Source: Brook Hunt

¹ Analysis of demand for thousands of tonnes of contained nickel

Low Cost Producer

MIRABELA NICKEL

2012 forecast nickel industry cost curve



Brook Hunt Cash Cost (US\$/lb Ni) in 2010 dollars

Nickel has a Robust Price Outlook

- Strong demand driven by ongoing strong long term growth projections for stainless steel
- Q1 2011 nickel price average of US\$12.19/lb¹
- Deficit predicted for 2011²
- Consensus long term nickel price of US\$8.05 (real) reflecting ongoing upward pressure on unit cash costs³

Historical and forecast nickel price (2010 dollars)



- 3. J.P. Morgan analyst consensus figures
- 4. Mirabela Cash Costs: Santa Rita Project, Brazil Technical Report Economic Model Assumptions (22nd March 2011)
- 5. CRU Data

Mirabela Phase Growth Strategy

PHASE 1 RAMP-UP & OPTIMISATION		PHASE 2 ORGANIC GROWTH	PHASE 3 EXTERNAL GROWTH	
Processing Plant Ramp-Up	~	Further Open Pit &	Maintain Independence	
Mining Ramp-Up	~	Plant Expansion		
Nickel Recovery Stabilization	~			
Build Operating Capability	✓ Underground Project			
Develop Support Systems	~		Base Metal Focus	
Strengthen Balance Sheet				
Complete Pre-Stripping		Near Mine Exploration		
7.2 Mtpa Plant ExpansionQ3 2011			Leverage Strong Brazilian Platform	
Desliming & Primary Crusher	Q4 2011	Regional Tenement Maintenance		
Mine & Plant Optimization	2012			
RAMP-UP NEARING COMPLE	TION	GROWTH RESTARTED	FRAMEWORK DEFINED	

Base Case Strength



BASE CASE OUTCOMES

INTERNAL DRIVERS

- ☑ 23 Year Mine Life
- ✓ Target Full Production from 2012
- Target 2nd Quartile
 Unit Costs

Simple BusinessModel

- 25ktpa LOM Average
 Annual Production
 (49 million payable lbs)
- US\$4.19/lb LOM Average C1 Unit Cost
- US\$8.05/lb Consensus Long Term Nickel Price (Real)

EXTERNAL DRIVERS

- ✓ Strong Forecast Nickel Price
- Global Shortage of
 High Quality
 Concentrate
- ☑ Strong demand fundamentals

Organic Growth Activities have Restarted and will Enhance Base Case Outcomes