

Prefeasibility Study Presentation On the Road to Production



Disclaimer

Forward-Looking Statements



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Competent Person's Statements

The information in this report that relates to Exploration Results is based on and accurately reflects information compiled by Mr Larry Ingle, who is a fulltime employee of Iron Road Limited and a Member of the Australasian Institute of Mining and Metallurgy. Mr Ingle has sufficient experience relevant to the style of mineralisation and the type of deposits under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the 2004 Edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. Mr Ingle consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

The information in this report that relates to Mineral Resources is based on and accurately reflects information compiled by Mr Iain Macfarlane and Mr Alex Virisheff, both of Coffey Mining Ltd, who are consultants and advisors to Iron Road Limited and Members of the Australasian Institute of Mining and Metallurgy. Mr Macfarlane and Mr Virisheff have sufficient experience relevant to the style of mineralisation and the type of deposits under consideration and to the activity which they are undertaking to qualify as Competent Persons as defined in the 2004 Edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves". Mr Macfarlane and Mr Virisheff consent to the inclusion in the report of the matters based on their information in the form and context in which it appears.

Exploration Targets

It is common practice for a company to comment on and discuss its exploration in terms of target size and type. The information in this presentation relating to exploration targets should not be misunderstood or misconstrued as an estimate of Mineral Resources or Ore Reserves. Hence the terms Resource(s) or Reserve(s) have not been used in this context. Any potential quantity and grade is conceptual in nature, since there has been insufficient work completed to define them beyond exploration targets and that it is uncertain if further exploration will result in the determination of a Mineral Resource.

Overview



On the Road to Production

- Focused on Central Eyre Iron Project (CEIP)
- Experienced board, management and study consultants
- Supportive key investors
- Positive government and local communities
- PFS result at the CEIP indicates a robust 12.4Mtpa iron project
 - Competitive capital and operating costs
 - Favourable export infrastructure options



Board & Management





Chairman Julian Gosse



Non-Exec Director Ian Hume



Non-Exec Director Jerry Ellis



Non-Exec Director Matthew Keegan



Managing Director Andrew Stocks



Company Secretary Graham Anderson



General Manager Larry Ingle



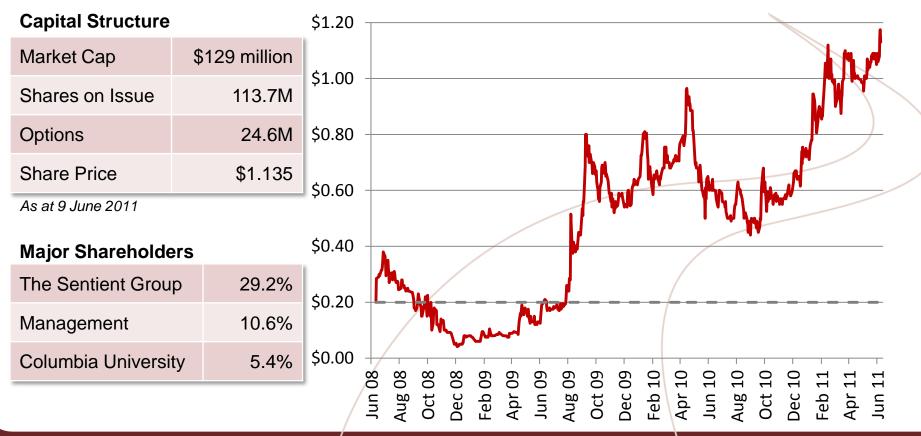
Land Manager Laura Johnston

Geology Manager Milo Res



Corporate Overview





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Central Eyre Iron Project



- Iron Road's primary project
- Centrally located on Eyre Peninsula, South Australia
- Well serviced by established towns on road and rail networks
- Favourable geographical and climatic location
- Supportive state and local governments
- Good relationships with local communities
- Large scalable magnetite project, with low variability
- Growing resource 1.2 billion tonnes¹
- Large potential 2.8-5.8 billion tonnes exploration target²



¹ Refer to Competent Persons Statement on page 2. ² Refer to Exploration Target notes on page 2.

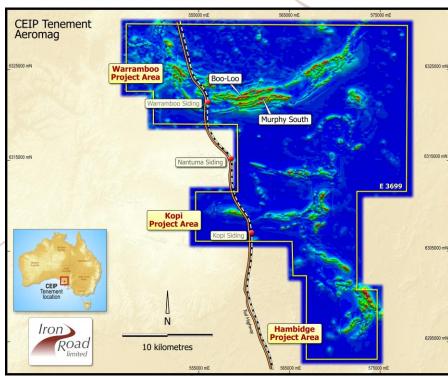


	CEIP magnetite gneiss	Typical BIF
Age	Archaean	Proterozoic
Geological history	High grade metamorphism	Low grade metamorphism
Mineralogy	Granular, low impurities	Microcrystaline, impurities vary
Magnetite grain size	1.5mm average, crystalline sharp boundaries	Very fine grained, intergrown
Hardness	Moderate	Very hard
Deposit size	Very large	Varies
Grind size (to achieve <5% silica)	106-125µm	28-38µm

PFS Summary



- Substantial 12.4Mtpa iron product operation outlined
- Capital and operating costs compare favourably to similar Australian projects
- Close to coast, power and with existing infrastructure
- Significant competitive advantages
 - Coarse grind size (-106 micron)
 → reduced power use, lower operating costs, no need for pellet plant
 - Blast furnace feed (sinter) \rightarrow much wider market
 - Large open cut mine, low strip ratio and good geotechnical characteristics
 → minimised mining costs
- Project economics dictated by physical characteristics of ore and low strip ratio, not in ground grades
- Preliminary partnership and financing discussions
 have commenced



PFS Key Parameters

- Commercial viability for a 12.4 million tonne per annum standalone iron concentrate operation
- Competitive capital and operating costs
- Coarse grained magnetite, low variability excellent product characteristics offset lower head grade
- Conventional open cut mining, low strip ratio 0.8 to 1
- Simple and efficient beneficiation process using off the shelf processing technology
- Grind size of -106 micron, producing conc of 67% iron
- Concentrate to be marketed as a high quality sinter feedstock
- Significant value upside with further resource definition and future expansion options

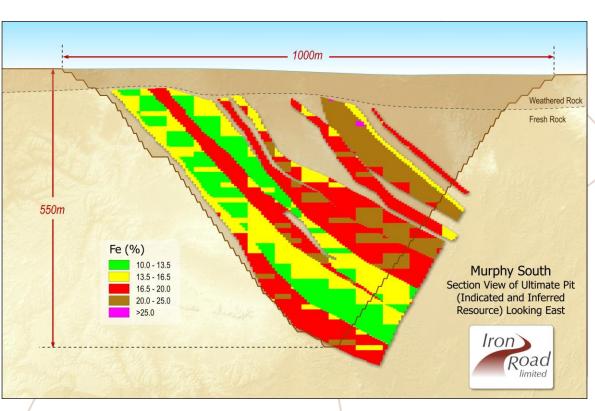
	Capex – direct	A\$1,744M
	Capex – indirect	A\$517M
	Capex – contingency	A\$338
	Opex – FOB	A\$59/t
_	Base case NPV	A\$1,091M
	Strip ratio (waste:ore)	0.8:1
	Process rate	67.6Mtpa
	Concentrate production	12.4Mtpa
	Concentrate grade	67% Fe



Low Strip Ratio

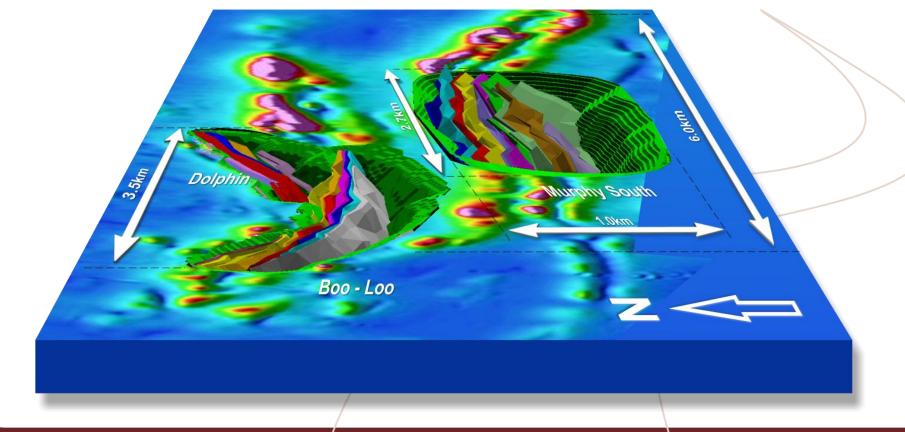


- Mine design and scheduling by Coffey Mining
- Large scale conventional mining
- Open cut operation, with low strip ratio of 0.8 to 1
- Optimised pit depth of 550m may increase with latest drilling
- Excellent geotechnical properties
 - (15m benches, 70° batters)
- Operating cash flow versus pit shell size curve is very flat
 - the pit is robust and the shell selected for detailed pit design work is not critical



Large Resource with Great Upside





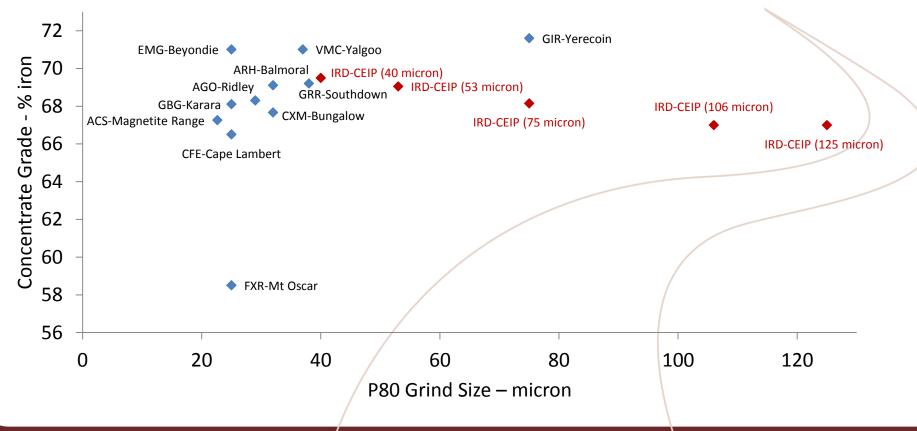
Premium Concentrate Product





- Beneficiation design by Mineral Engineering Technical Services (METS)
- Grind size of -106µm (p80) resulting in 67% Fe concentrate
- Potential -125µm option currently being investigated
- To be marketed as a high quality sinter feedstock
- Blast Furnace grade and product characteristics no need for pellet plant
- Expected to be suitable for blending with 'earthy' Pilbara style fines
- Large potential customer base

Benchmarking Concentrate Grade

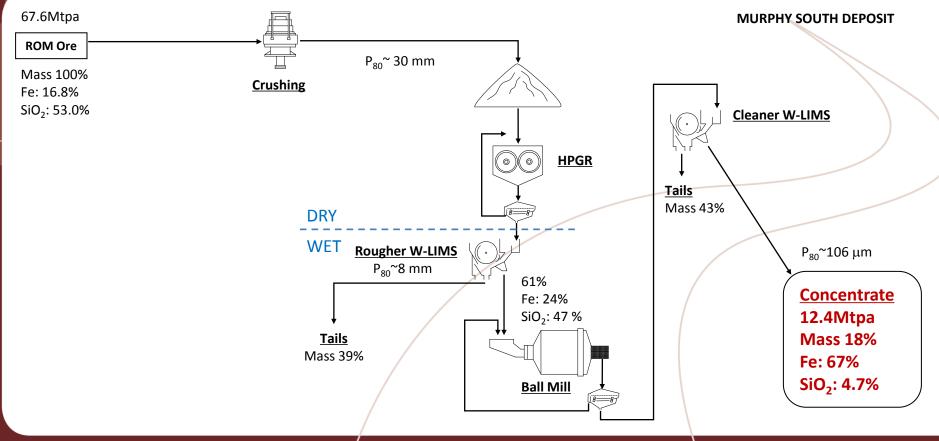


Iron

ROAD

Simple Processing





Export Solution



Base case PFS includes slurry pipeline to port

PFS includes costs and charges to use a third-party port

Potential upside including rail options have been considered at scoping level with encouraging results

Project scale sufficient to justify development of standalone port facility

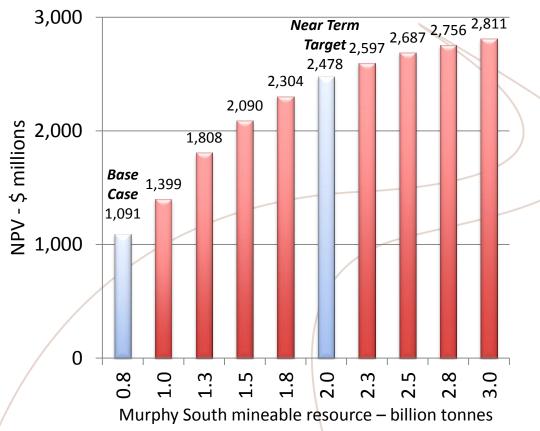


Value Through Resource Growth



- Base case incorporates current
 Murphy South Mineral Resource.
- Completed extension drilling expected to increase Mineral Resource by 80-120Mt¹ this year.
- Current drill programme on Murphy South (west) expected to increase Mineral Resource by 500-800Mt¹ this year.
- Further drill programme for Murphy South (east) submitted to Primary Industry & Resources SA.
- Additional mineral resources will substantially increase project value.

¹ Refer Exploration Target notes on page 2





ltem	Units	Base Case ¹	Spot FOB price over current resource	30 year project life ² , long term pricing	30 year project life ² , Spot FOB pricing
Capital cost – direct	A\$ million	1,744	1,744	1,744	1,744
Capital cost – indirect	A\$ million	508	508	508	508
Contingency	A\$ million	338	338	338	338
Operating cost	FOB A\$/t of product	59	59	59	59
NPV	A\$ million	1,091	2,046	2,478	3,797

1. Base Case incorporates current Murphy South Mineral Resource and long term pricing forecast by Ferrum Consultants. Long term pricing average US\$/t 100.78 (FOB), US\$/A\$ exchange rate of 0.80. Spot pricing US\$/t 154.00 (FOB), US\$/A\$ exchange rate of 1.07.

2. Refer Exploration Target notes on page 2

Future Growth and Development Pathway



Additional Resource definition, with Stage VI drilling underway.

- On track to define a mineral resource estimate of considerable size and tonnage additional to the current 907Mt identified at Murphy South so far
- Exploration Target for the completed programme of 80-120Mt magnetite gneiss*
- Exploration Target for the current programme of 500-800Mt magnetite gneiss*
- Overall Exploration Target at CEIP of 2.8-5.8 billion tonnes of magnetite gneiss*

Offtake and finance partnership discussions commenced.

- Prefer an industrial partner, with sizeable balance sheet
- Potential sale/JV up to 50% of project
- Overall financing structure not determined, but 70% debt / 30% equity reasonable objective

Definitive Feasibility Study to commence.

- Secure project locations
- Project impact studies and permitting
- Complete infrastructure selection and identify synergies with others
- Investigate 125 micron and rail scenario
- Include Stage 2 increasing production 50-100% from Stage 1

* Refer Exploration Target notes page 2

On the Road to Production

Credible, competitive project at Central Eyre Iron Project

- Large scalable production base, simple beneficiation
- Realisable capital cost, competitive operating cost
- Premium product highly sought after
- Large customer and offtake market

Strong future upside and value growth potential

- Capable and determined team
- Long term funding and partnership selection has commenced
- Resource expansion in progress South Australia's largest iron ore resource set to get bigger
- Ongoing project studies to enhance confidence and value

On The Road To Production







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Appendices



Appendix 1a – CEIP Resource Statement



Murphy South Mineral Resource Estimate										
Resource Classification	Oxidation	Material Type	Tonnes (Mt)	Fe (%)	SiO ₂ (%)	Al ₂ O ₃ (%)	P (%)	LOI (%)		
	Fresh	Disseminated	242	17.7	52.4	12.0	0.09	0.3		
Inferred	FIESH	Banded	53	13.4	54.6	14.1	0.07	0.5		
interred	Transitional	Disseminated and	27	16.3	50.6	14.0	0.06	5.7		
	Oxide	banded	43	16.4	50.3	14.0	0.06	5.9		
Total Inferred			365	16.8	52.4	12.7	0.08	1.4		
Indicated	Fresh	Disseminated	290	19.2	51.6	11.5	0.10	0.2		
Indicated		Banded	252	13.6	54.4	14.0	0.08	0.5		
Total Indicate			542	16.6	52.9	12.6	0.09	0.3		
	Total Murphy South	2	907	16.7	52.7	12.6	0.08	0.7		

The Murphy South mineral resource estimate was carried out following the guidelines of the JORC Code (2004) by Coffey Mining Ltd.

Appendix 1b – CEIP Resource Statement



Boo-Loo Mineral Resource Estimate							
Resource Classification	Oxidation	Tonnes (Mt)	Fe (%)	SiO ₂ (%)	Al ₂ O ₃ (%)	P (%)	LOI (%)
	Fresh	277	17.3	52.5	11.5	0.095	0.5
Inferred	Transitional	13	17.0	52.4	11.6	0.094	10.7
	Oxide	38	17.2	52.1	11.6	0.094	10.8
Total		328	17.3	52.4	11.5	0.095	2.1

The Boo-Loo mineral resource estimate was carried out following the guidelines of the JORC Code (2004) by Coffey Mining Ltd.

Appendix 1c – CEIP Resource Statement



	Central Ey	re Iron Proje	ct Global Miı	neral Resourc	e Estimate		
Resource Classification	Oxidation	Tonnes (Mt)	Fe (%)	SiO ₂ (%)	Al ₂ O ₃ (%)	P (%)	LOI (%)
	Fresh	572	17.1	52.7	12.0	0.09	0.4
Inferred	Transitional	40	16.5	51.2	13.2	0.07	7.3
	Oxide	81	16.8	51.1	12.9	0.08	8.2
Total Inferred		693	17.0	52.4	12.1	0.09	1.7
Indicated	Fresh	541	16.6	52.9	12.6	0.08	0.3
Total		1,234	16.8	52.6	12.3	0.09	1.1

The Murphy South and Boo-Loo mineral resource estimates were carried out following the guidelines of the JORC Code (2004) by Coffey Mining Ltd.

Appendix 2 – Capital Cost Estimate



Direct Costs	Estimated A\$ Millions	Indirect Costs	Estimated A\$ Millions	Contingency	Estimated A\$ Millions
Crushing circuit	244.1	Field indirect – 12.0%	209.3	Direct and indirect – 15%	337.8
Fine grind & mag sep	152.4	EPCM – 8.0%	139.5		
Milling area & infrastructure	294.1	Vendor reps – 1.5%	26.2		
Tailings handling	59.3	Capital spares – 4.0%	69.8		
Desalination plant	76.9	Commissioning – 0.5%	8.7		
Port facility	117.7	First fills	2.2		
Pump stations	463.0	Insurances – 3.0%	52.3		
Plant services	6.1				
Power lines and coms	170.5				
Tailings dam - prework	160.2				
Total directs	1744.3	Total indirects	508.0	Total contingency	337.8