



CORPORATE PRESENTATION

**Emerging Iron Ore
Producer**

January 2021



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Corporate Snapshot

FEL is an emerging ASX-listed commodity play with an experienced Board and Management team.

Company Overview

- Fe Limited (**FEL**) is an Australian mineral exploration company with interests in various projects and tenements prospective for iron ore, battery metals, copper and gold, all located in Australia
- The company is focused on the development of its iron ore assets
- Its key projects and interests include –
 - Yarram Iron Ore Project:** Advanced, iron ore project (NT)
 - Willuna West JWD Deposit:** Near-term high grade DSO hematite project (WA)
 - Pilbara Projects:** gold and lithium projects located in the prospective Pilbara region of WA
 - Bryah Basin Joint Venture Projects:** Forrest Project, Morck Well Project, Alchemy Projects

Capitalisation Table as at 6 Jan 2021

Share price	[A\$/sh]	0.043
Share count	[#m]	548.0
Market Capitalisation	[A\$m]	23.6
Net Debt / (Cash) (as at 31- Dec 20)	[A\$m]	(4.9)
Enterprise Value	[A\$m]	18.7

Board of Directors & Management

Tony Sage – Executive Chairman
Mark Hancock – Executive Director
Nicholas Sage – Non-Executive Director

Jeremy Sinclair – Projects Director
Olaf Frederickson – Consulting Geologist

Ownership

Dempsey Resources Pty Ltd (subsidiary of Cyclone Metals Ltd)	26.60%
JP Morgan Nominees Australia Ltd	6.98%
HSBC Custody Nominees (Australia) Ltd	6.16%
Top 20	71.21%
Directors	3.50%

Investment Thesis

Rapid iron ore development & production into strong market provides attractive cash flow potential.

Thesis: FEL's investment proposition is predicated on near-term, high grade, premium product iron ore projects and exposure to strategic metals.

Leverage

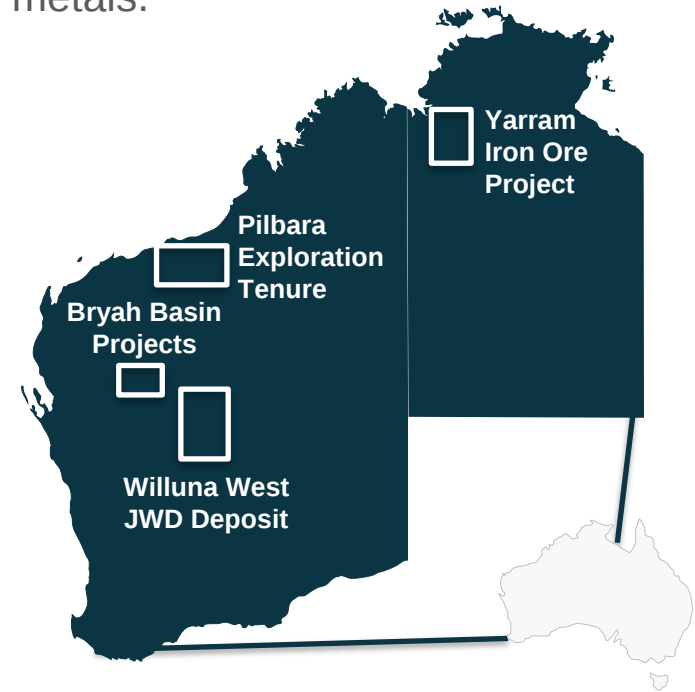
- ✓ Experienced team
- ✓ Key partnerships with contractors
- ✓ Steel industry connections

Early Cash Flows

- ✓ Low initial capital
- ✓ Near-term production

Projects

- ✓ Advanced approvals
- ✓ High grade resources
- ✓ Exposure to strategic metals
- ✓ Building a commodity pipeline



Wiluna West JWD Deposit

WWJWD is part of the wider Wiluna West project owned by GWR Group.

Ownership

- In Sep-20, FEL acquired a 51% interest (including operatorship) in the Gold Valley Iron Ore Mining Rights Agreement over the Wiluna West JWD deposit (**JWD Project**)
- JWD Project is part of the wider Wiluna West project owned by GWR Group

Project Overview

- Low capex, direct-shipping iron ore development project which will produce a high-grade (resource average ~63.7%), low impurity iron ore, with approximately 65% of the material presenting as high-value lump ore

Location / Infrastructure

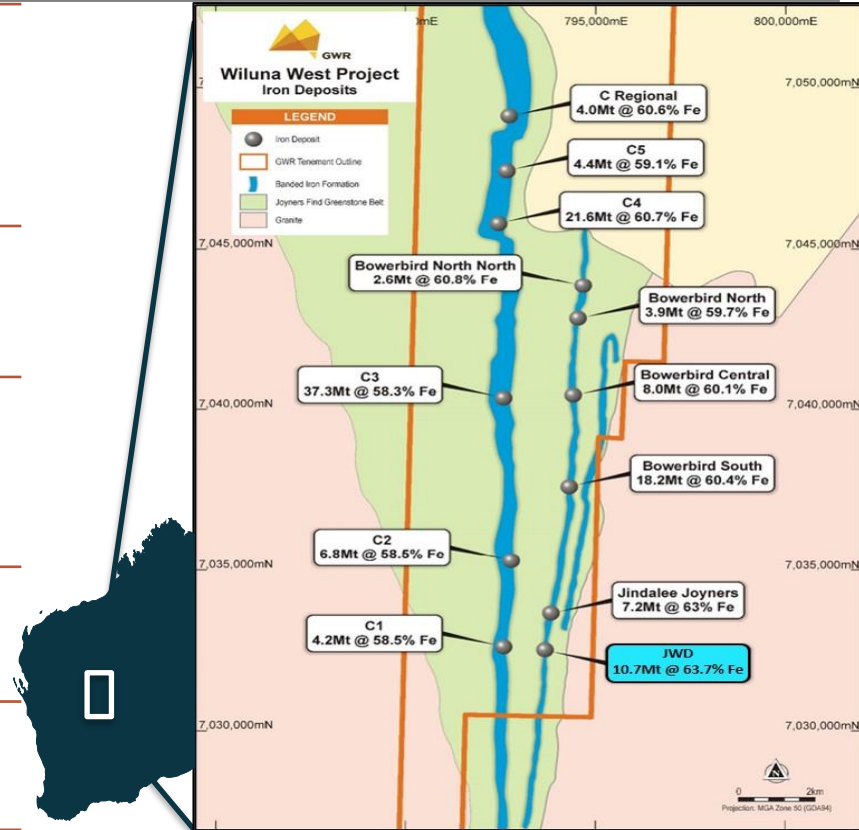
- Located in Western Australia, ~700km from Geraldton Port with multiple road / rail transport combinations being evaluated
- Multiple third party camps located nearby with available capacity to reduce upfront capex

Resource

- 10.7Mt @ 63.7% Fe using a 55% Fe cut off
- All exploration and resource definition completed along with metallurgical test work program

First Production

- Mining and transport of first 300Kt required under iron rights agreement to occur by Sep-2021



JWD Project – Transport Options

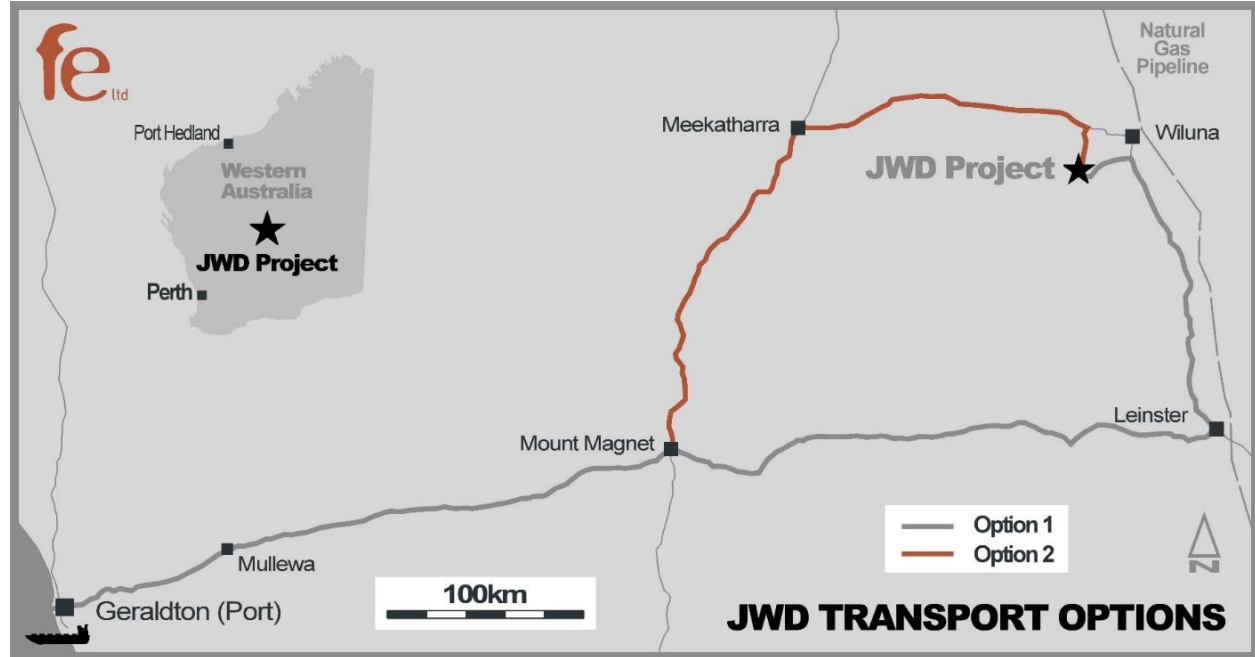
There are two transport options currently under consideration at JWD Project.

Commentary

Two key routes being considered:

- **Option 1:** via Leinster is longer, however requires less initial capital and is a sealed road (lower maintenance cost) all the way to Geraldton;
- **Option 2:** offers potential to leverage off work done by GWR and their contractor who have built a road from the C4 deposit to the north to join up to the highway. This road could be extended to JWD to facilitate access to the north
- Various port shed options under consideration

Transport Options



JWD Project – Resource & Approvals

JWD has a resource of 10.7Mt @ 63.7% Fe using a 55% Fe cut off.

Resource

- 10.7Mt @ 63.7% Fe using a 55% Fe cut off
- All exploration and resource definition completed along with metallurgical testwork program
- Narrow ore body (smaller “gold mining” fleet to be utilised, prevalent in the construction and mining industry)
- Ore outcropping, with distinct ore / waste contact allowing visual management of ore dilution

Approvals

- Advanced approval studies with PMP in place (Jan-20)
- Targeting receipt of Works Approval and other relevant remaining approvals by Q1 2021 (application submitted 14th December)
- Mining and transport of first 300kt required under iron rights agreement to occur by Sept 21

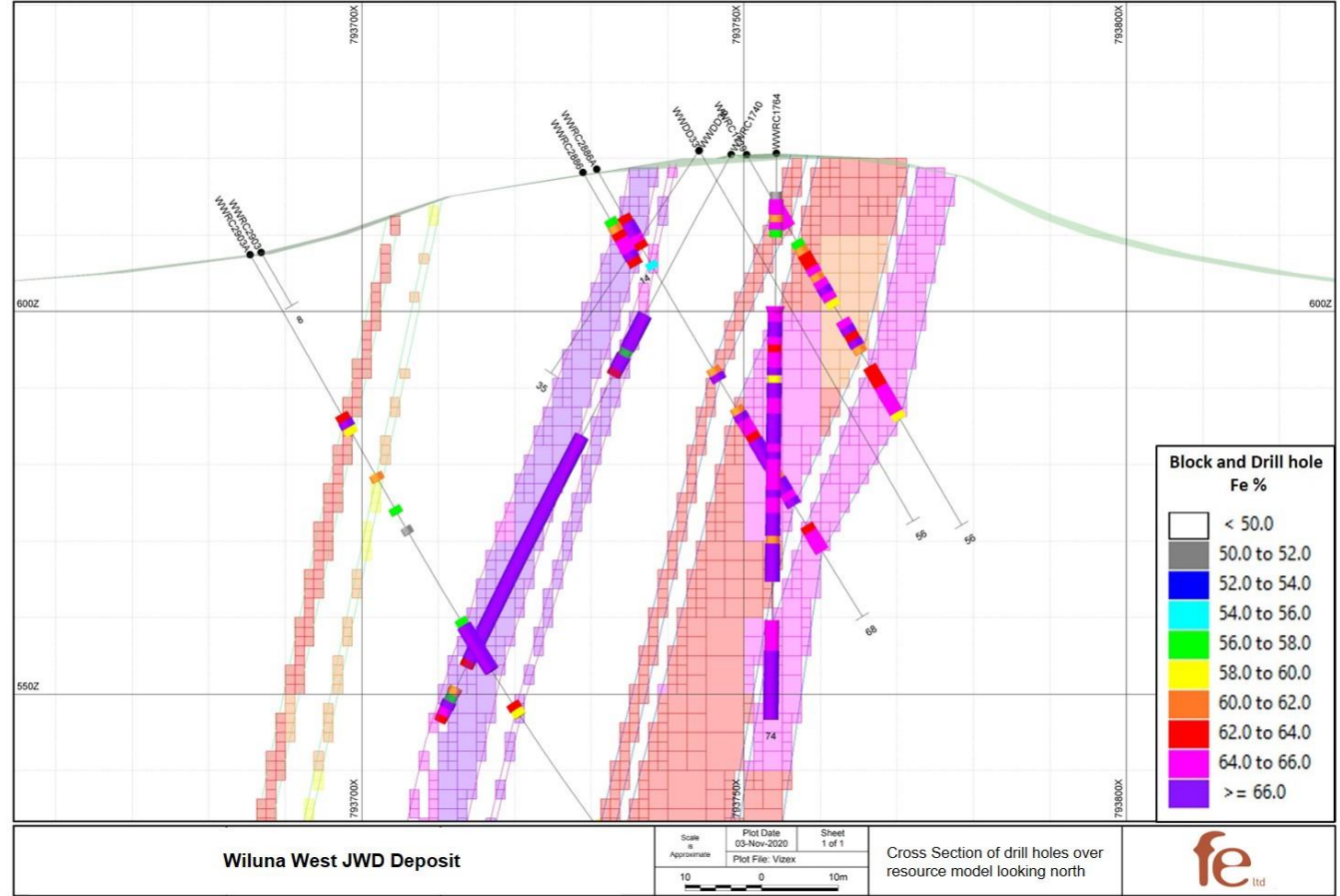
JWD Outcrop



JWD Project – Cross Section of Drill Holes

Mining Strategy

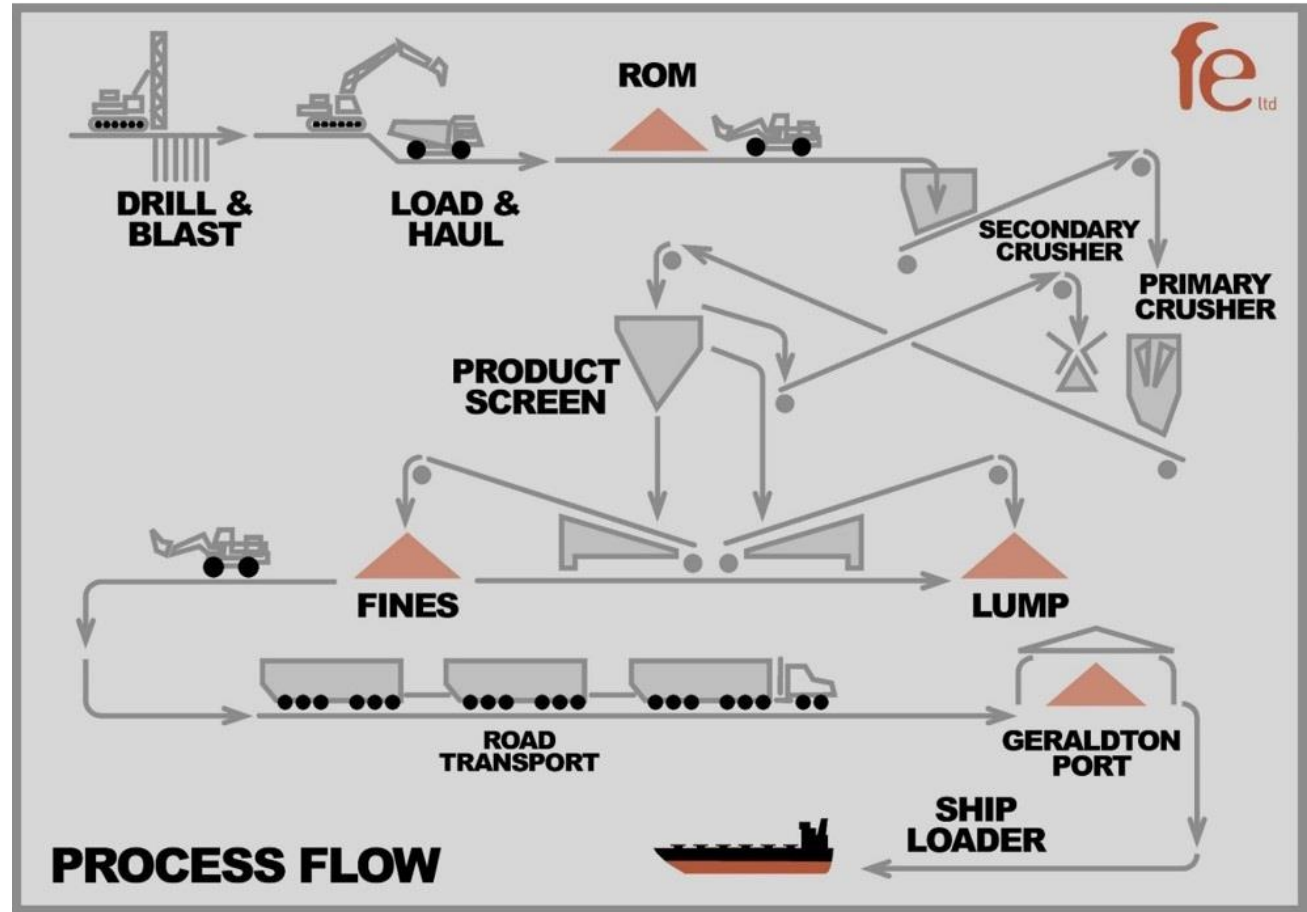
- Mine planning stages the pit development to maximise grade and minimise strip ratio in each stage.
- Narrow ore body of exceptional grade and impurities, managing dilution risk a key focus



JWD Project – Targeted Process Flow

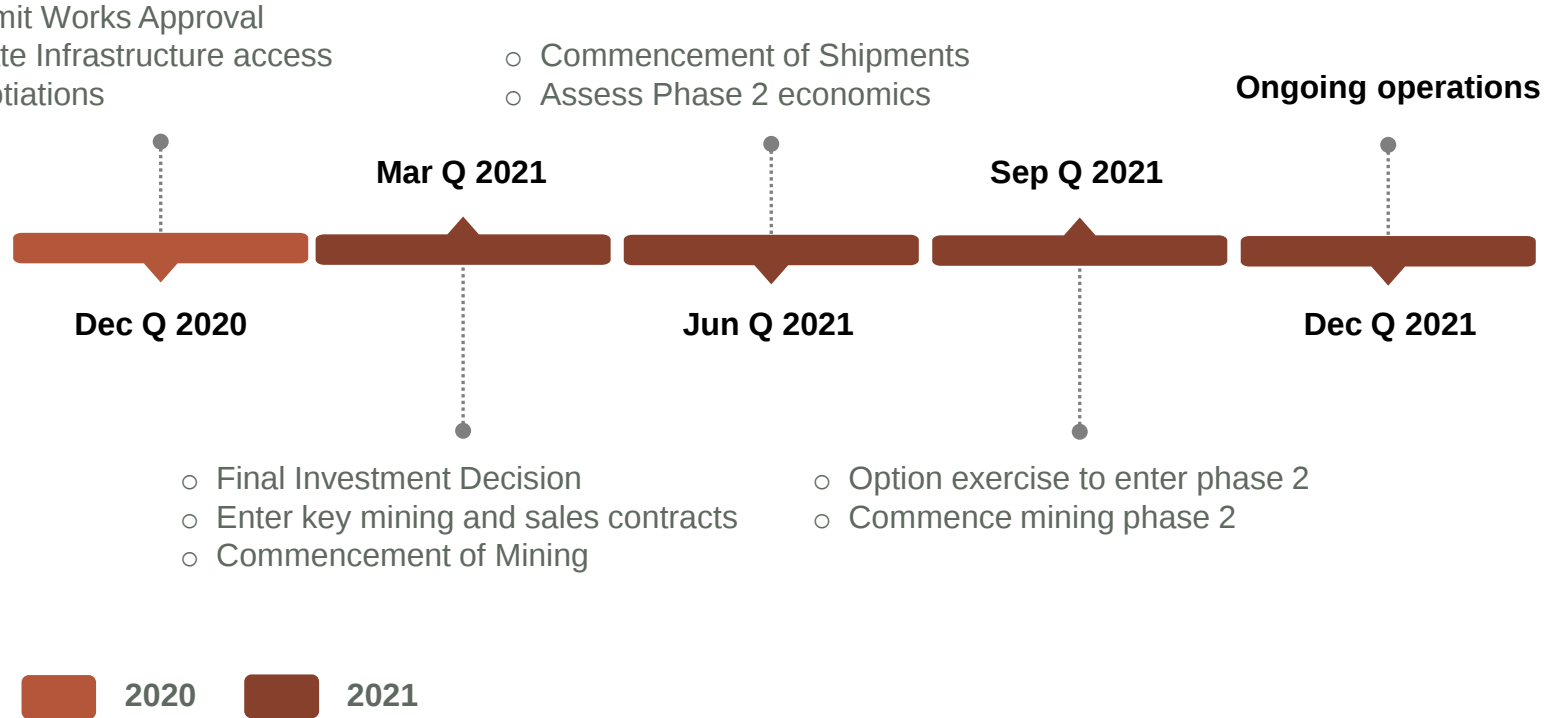
Production Process

- Mine, crush and screen, haul to port, ship – proven production process successfully deployed in the Pilbara and Mid-West numerous times over many years
- Process is very well suited to a contractor model
- Engaging contractors supports low capex development
- Processing will be a simple dry crush and screen process, producing Lump and Fines in a ratio of approximately 65 to 35 respectively



WWJWD – Targeted Project Milestones

FEL is targeting commencement of mining in Q1 21 and product shipment Q2 21



JWD Project – Next Steps

1

Development – Target commencement development on a staged basis. The terms of the acquisition support this as the company has the right to extract up to agreed volumes upon payment of the relevant amounts:

Stage 1 – Test pit, right to extract up to 300kt, with FEL targeting commencement of mining Q1 2021

Stage 2 – up to further 2.7MT can to be extracted if economic to do so upon payment of option fee of A\$4.25m

Stage 3 – FEL has option to continue to mine any remaining economically recoverable JWD tonnes subject to payment of a A\$3.50/t fee

2

Finalise trucking route and port arrangements. Focus on Geraldton Port

3

Adopt contractor model and leverage existing infrastructure in the region to mitigate upfront capex requirements

4

High grade product expected to receive premium pricing, additional price upside from lump premium (JWD approx. 65% lump 35% fines); customer engagement underway

Yarram Iron Ore Project

FEL operate and hold a 50% interest in the Yarram Iron Ore JV.

Ownership

- In Aug-20, FEL entered into a binding Heads of Agreement to acquire a 50% interest (including operatorship) in the Yarram Iron Ore Project (**Yarram**), completion of the transaction occurred in Dec-20

Project Overview

- Yarram has been the subject of significant historical exploration including a 2014 drilling campaign which confirmed the presence of high grade iron ore mineralisation

Location / Infrastructure

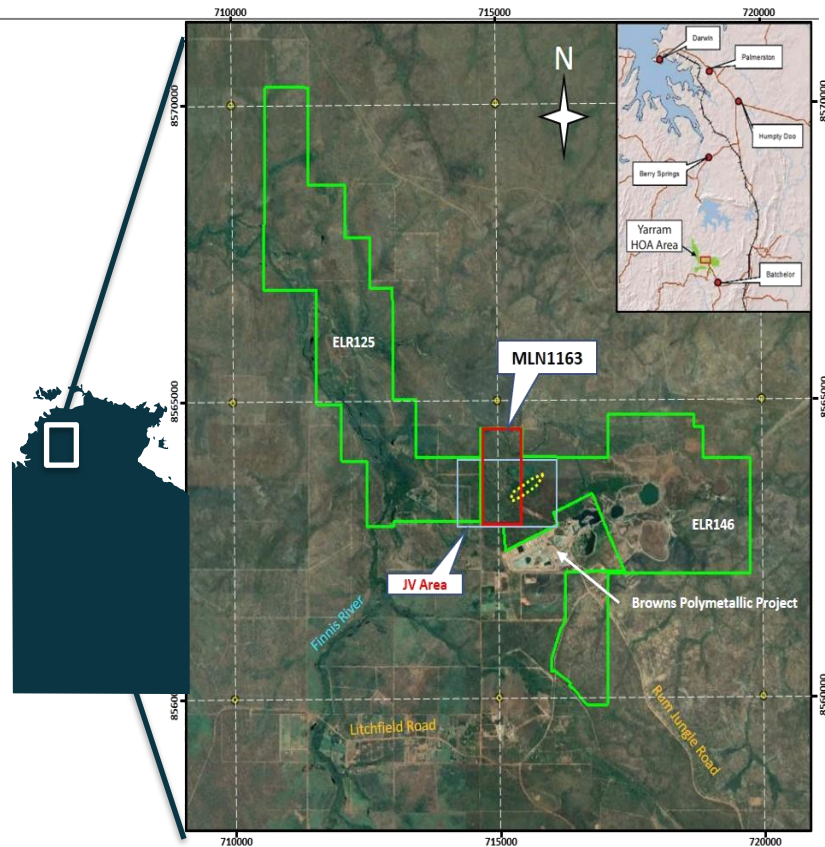
- Yarram is partially located on an existing mining lease on freehold land located ~110km from Darwin Port in the Northern Territory and adjacent to existing underutilized mining infrastructure

Resource

- Based on the 2014 drilling information, FEL has determined an exploration target of 4Mt to 6Mt with a grade range of 60% - 62% Fe

Historical Drill Intercepts

- 108m @ 65.6% Fe, 2.3% SiO₂, 1.8% Al₂O₃, 0.037% P from 18m in hole RJRC0119
- 65m @ 66.4% Fe, 2.0% SiO₂, 1.5% Al₂O₃, 0.022% P from 13m in hole RJRC069 (hole finished in 65.9% Fe)
- 35m @ 62.9% Fe, 4.3% SiO₂, 1.6% Al₂O₃, 0.045% P from 23m in hole RJRC0106

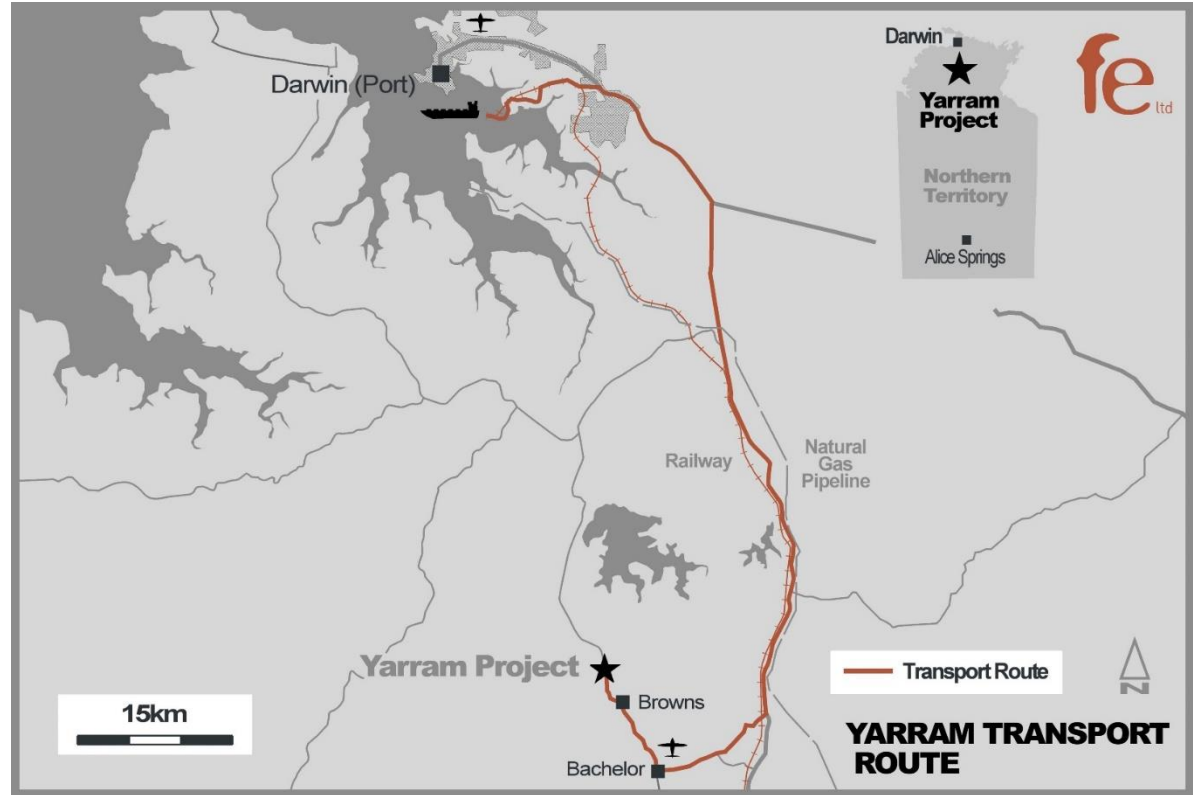


Yarram – Transport Logistics are favourable

Yarram is located ~110km from the port in Darwin, which currently has export capacity available

Logistics solution is attractive

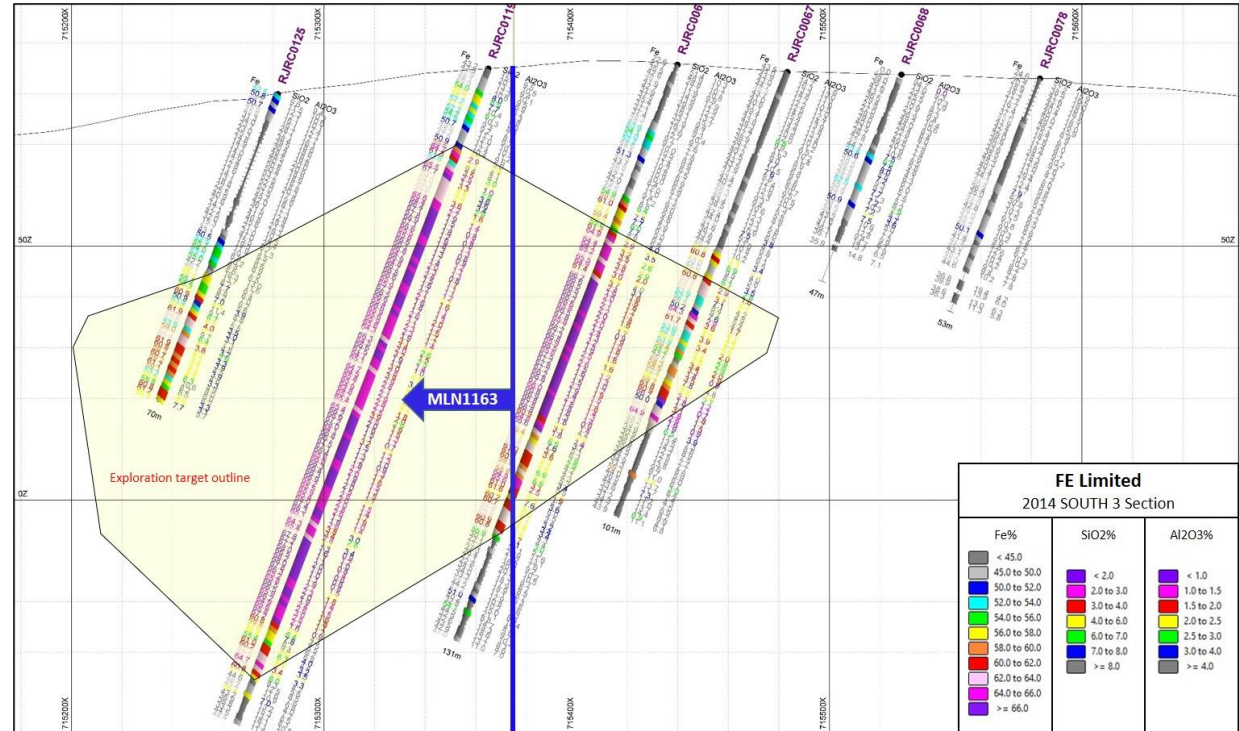
- **Road Haulage:** Yarram's close proximity to the Darwin port will result in a low product transport cost in comparison to other currently operating DSO iron ore mines that utilise road trains for product transport to port.
- **Port:** The port facility in Darwin is equipped for bulk exports, having exported iron ore at various times in its history. The port currently has export capacity available.
- **Sea Freight:** A key advantage to the Yarram project is sea freight from Darwin port into Asia markets will benefit from shorter sailing distances compared with exports from the Pilbara



The geology at Yarram is a shallow, robust and high grade mineralization.

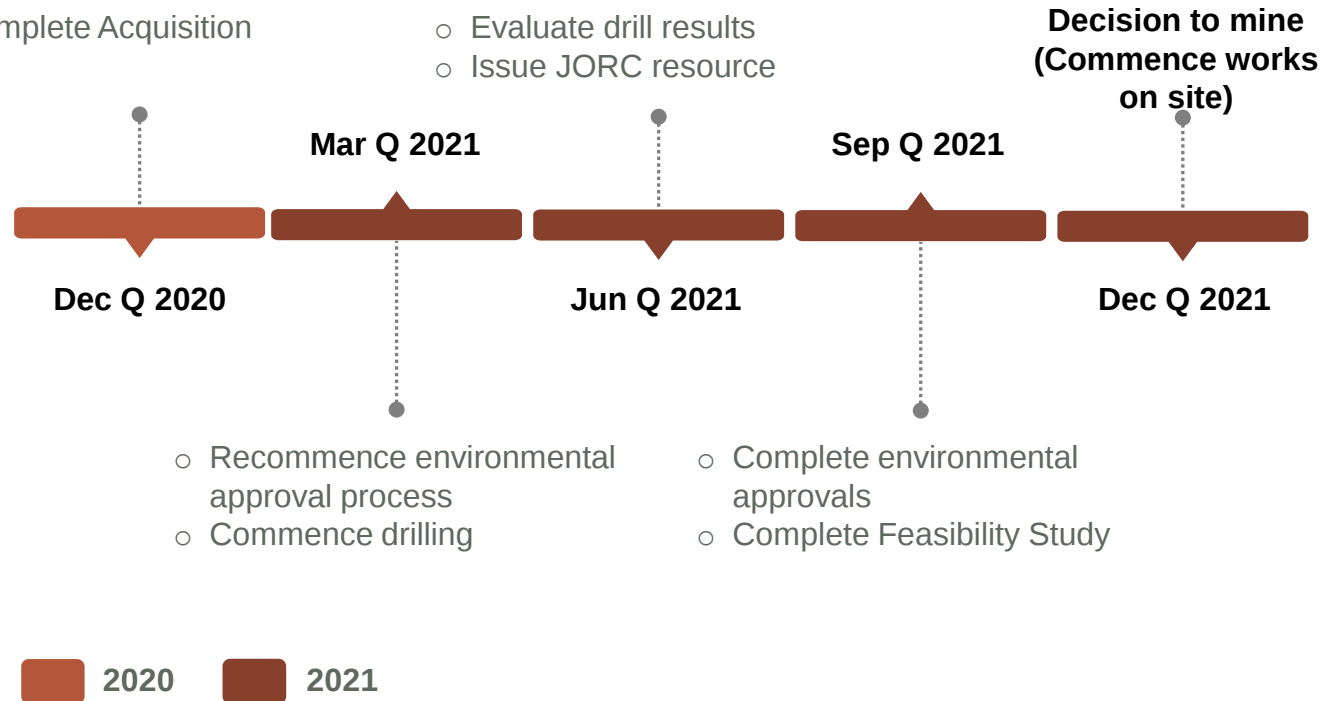
Commentary

- Typical cross section within mining licence - Shallow, robust, high grade mineralisation
- Exploration Target: 4–6 Mt @ 60% - 62% Fe
- Short drilling campaign proposed to infill and step out from existing discovery holes
- Focus of activity on the granted mining lease to simplify approval and consent process



Yarram – Targeted Project Milestones

First ore on ship targeted for ~3 months after development decision



Yarram – Next Steps

1

Stakeholder Engagement: Engage with neighbouring mine on infrastructure sharing opportunities, Traditional Owners, local councils etc

2

Drilling: Complete small additional resource drilling campaign to infill current dataset and facilitate JORC Resource

3

Drilling: Step out exploration drilling to determine if upside opportunities, with focus on existing mining lease area

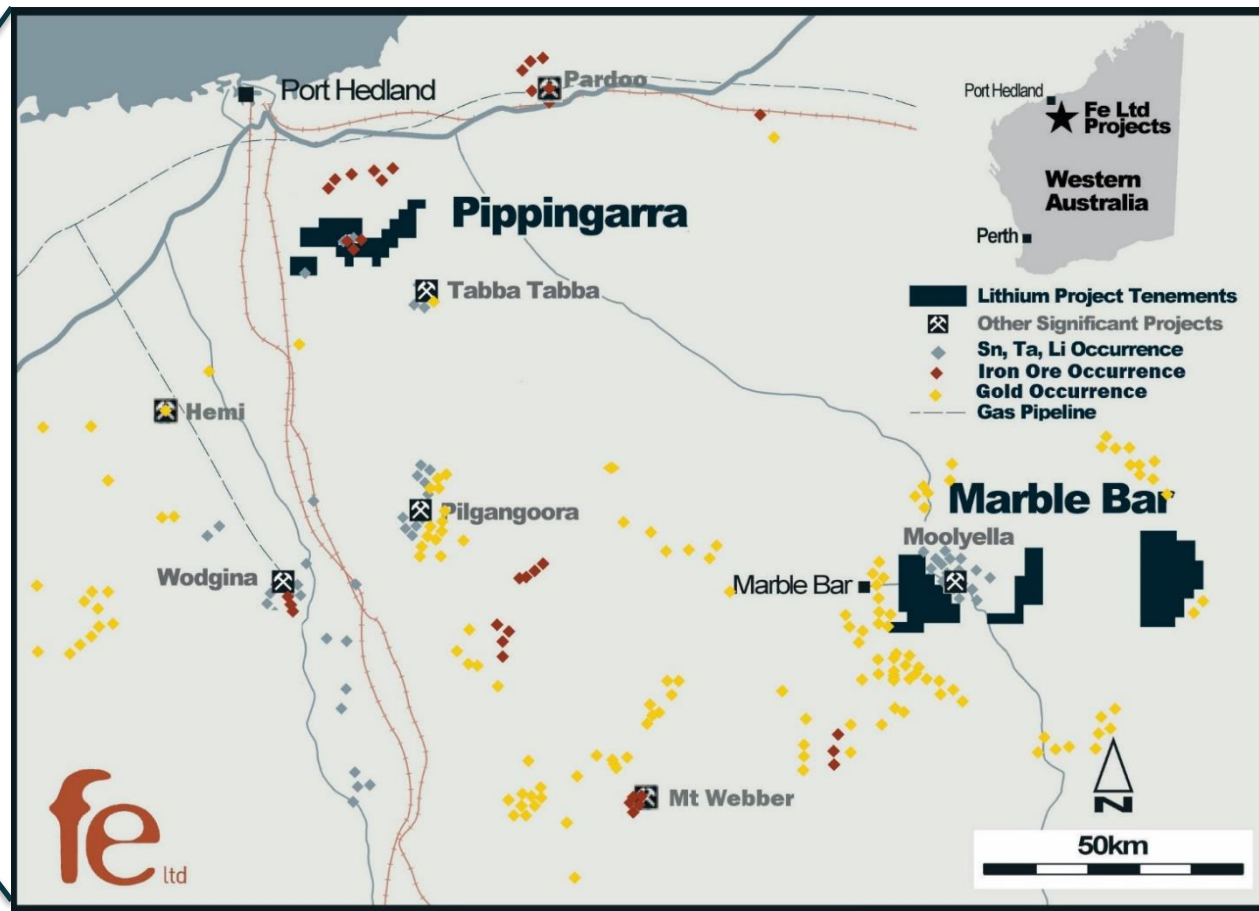
4

Approvals: Complete permitting and approval studies to facilitate early production from granted mining lease

5

Mining: Consider potential mining concepts to leverage location and nature of the ore body. Potential for low cost operations trucking to Darwin Port ~110km away

Pilbara Exploration Tenure

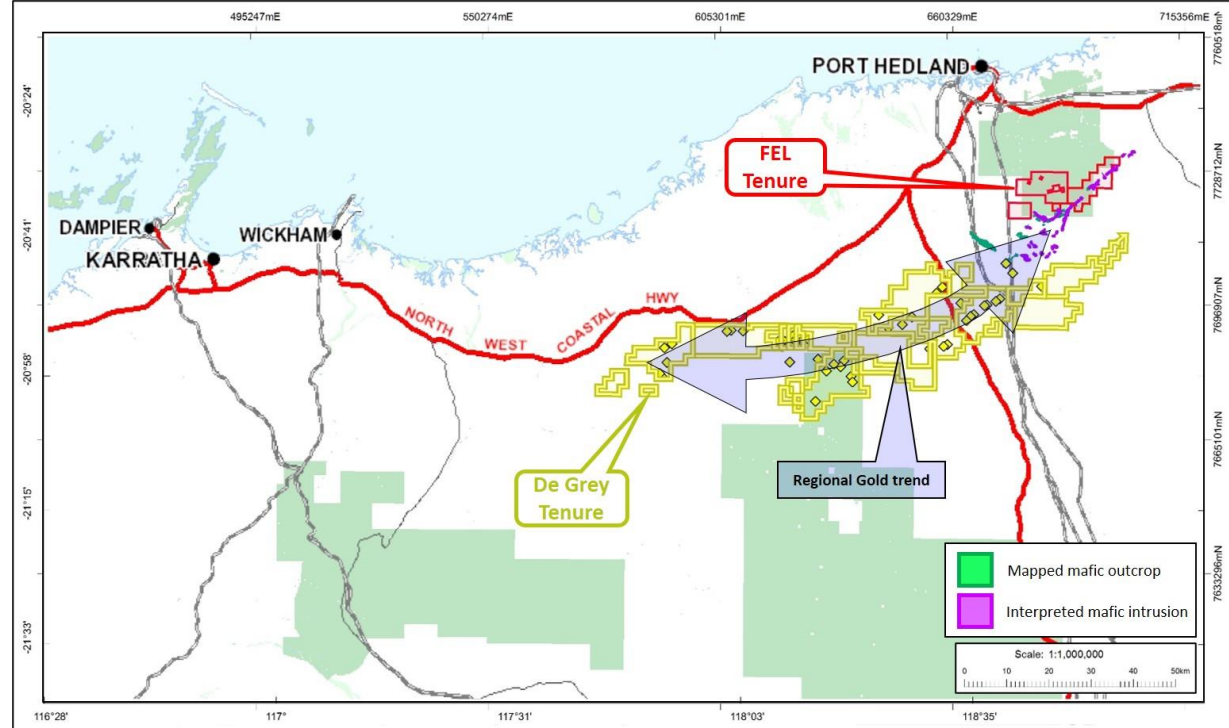


Pippingarra Gold Project

FEL's Pippingarra Gold Project is located in a highly prospective gold region near De Grey's Hemi project.

Overview

- Identification of suspected sheared mafic intrusions in FEL Pippingarra tenement.
- Area of interest directly along shear to the north east of recently discovered De Grey gold projects including Brierly, Hemi and others
- Similar geological environment to that hosting the +2.2 Moz Hemi project

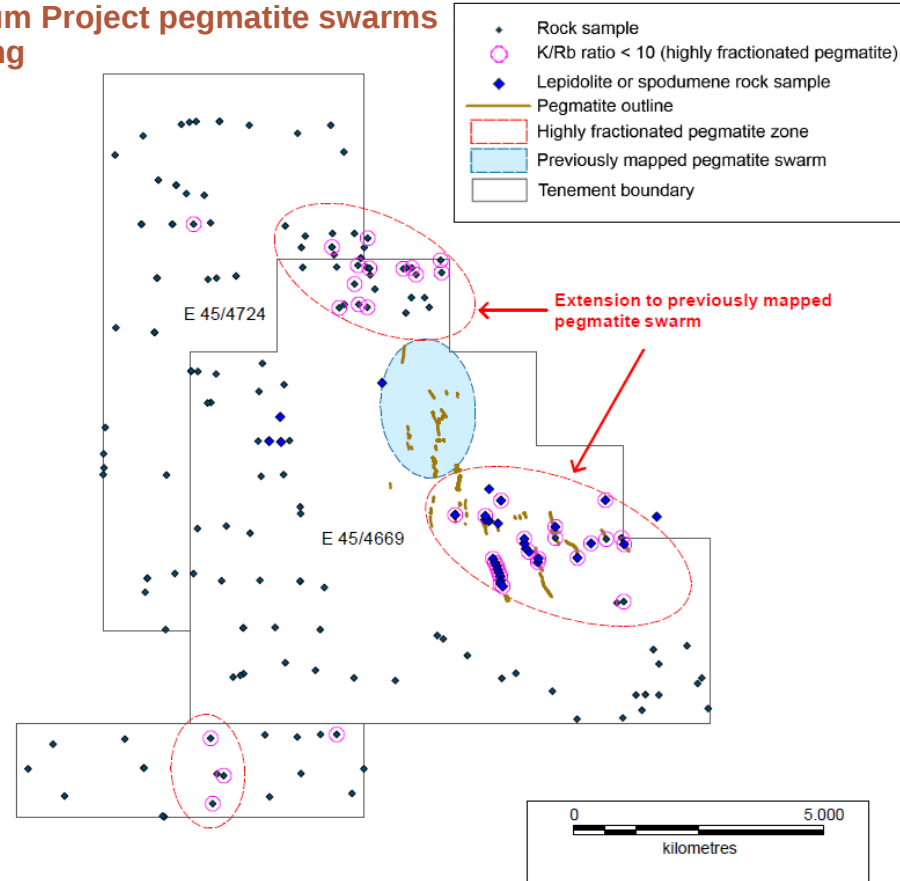


Marble Bar Lithium Project

Comments

- Rock sampling across E45/4669 confirms Lithium-Caesium-Tantalum (LCT) pegmatites over strike length of 9km
- Grab rock samples containing visible lithium bearing minerals of spodumene and lepidolite

Marble Bar Lithium Project pegmatite swarms and rock sampling

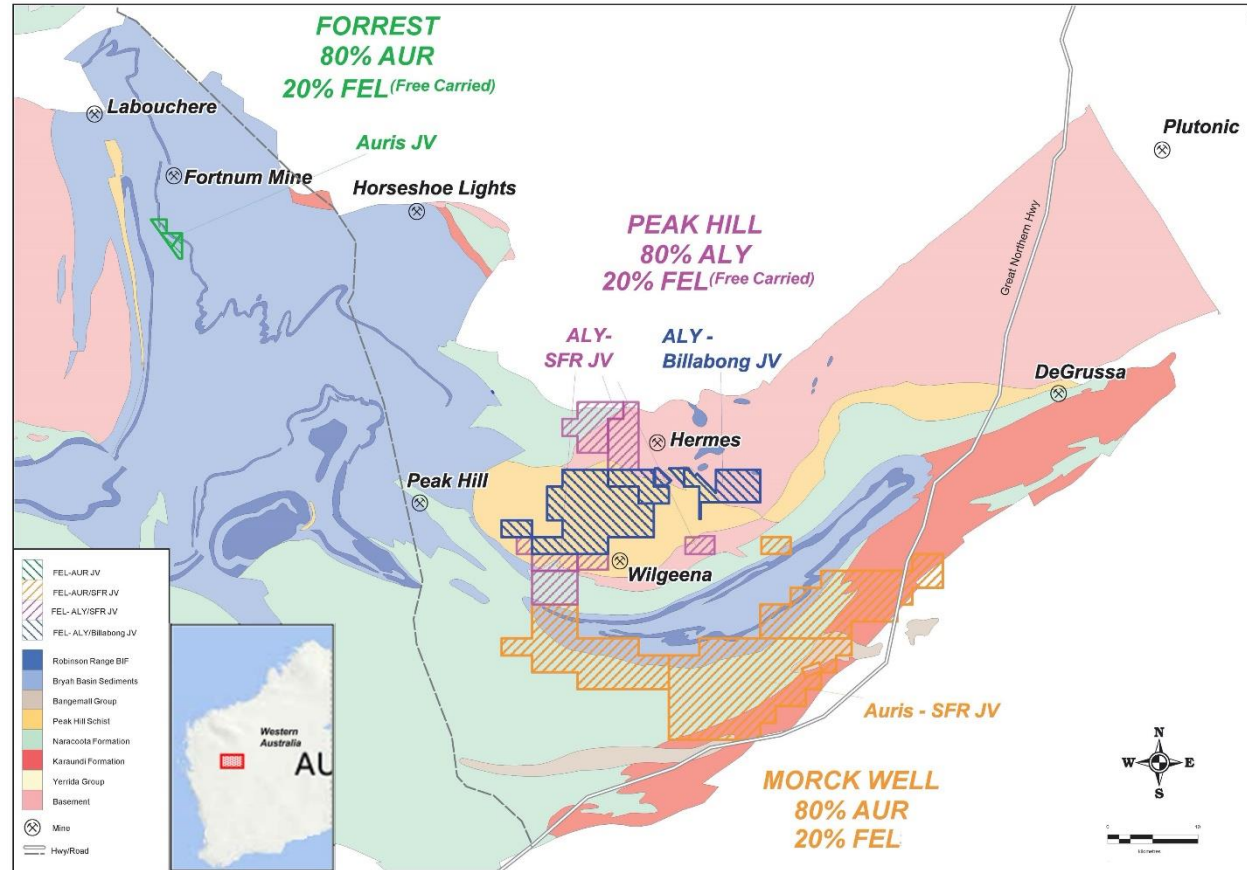


Bryah Basin JV Projects

Comments

- Tenements proximal to: Sandfire Resources NL (ASX: SFR), Doolgunna Project; and DeGrussa copper-gold mine, and other gold and copper prospects
- Exploration & prospecting licences within Auris Minerals Ltd (ASX: AUR): Forrest Project; and Morck Well Project
- Morck Well Project Tenements covering an area of 600 km² in the highly prospective region

FEL free carried to decision to mine



Next Steps

1

FOCUS – Advance JWD Project to production

2

YARRAM –Pre mining works: stakeholder engagement, drilling, resource estimation, pit optimisation, mine design, approvals, mobilisation and establishment.

3

PILBARA PROJECTS – Au and Li exploration within Pilbara tenure

4

PORTFOLIO – Build project pipeline: near production assets

Appendix

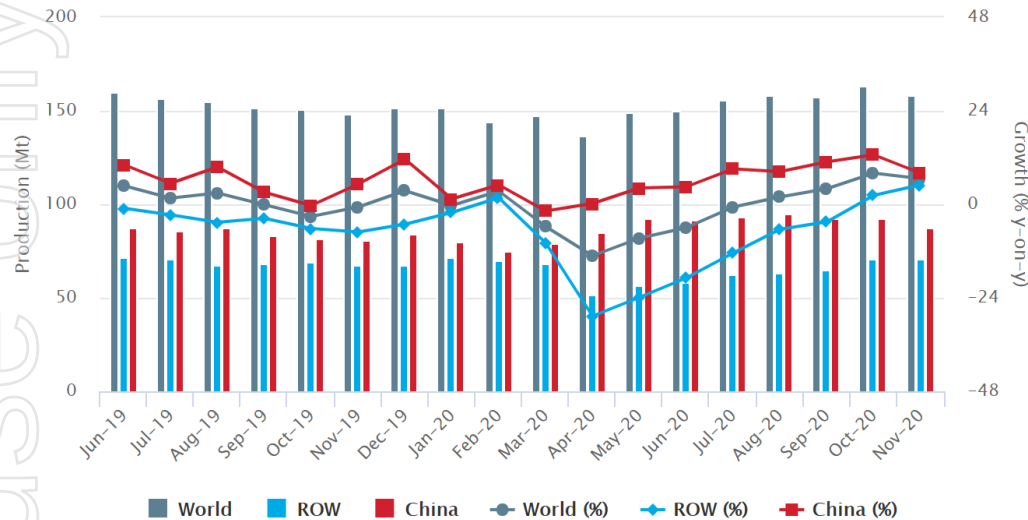


Robust Global Demand

China continues to increase its steel production.

Crude Steel Production

Crude steel production



worldsteel.org

Commentary

- Chinese steel output up significantly over the year, with RoW also recovering. Chinese government has boosted infrastructure spending, while manufacturing sector rebounds as economy reopened;
- A “coordinated effort” across advanced economies to boost infrastructure post pandemic has had a very tangible impact on demand for commodities like iron ore, with prices at highest levels since 2011).

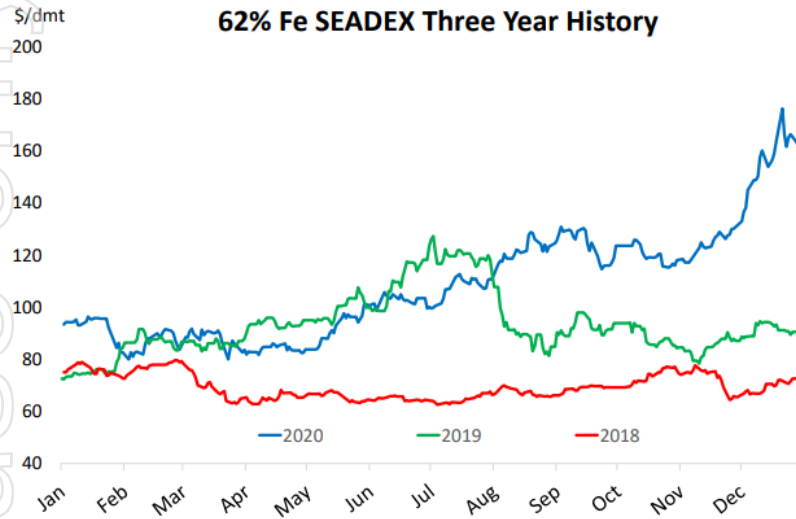
Post pandemic recovery efforts see **increased infrastructure spending** as core economic stimulus

Source: World Steel.

A Resilient Iron Ore Market

The iron ore market continues to demonstrate resilience to volatile global markets.

Historical Iron Ore Price



Commentary

- ✓ Strong demand for Australian iron ore products, has pushed prices up
- ✓ Draw down of iron ore stocks at Chinese ports and high consumption means inventory days at low levels
- ✓ High grade product less sensitive to market fluctuations

Sustained demand and supply disruptions support the iron ore market

Source: Mysteel.

Experienced Team

Board of Directors



Tony Sage – Executive Chairman

Over 35 years' experience in corporate advisory, funds management, capital raisings and management of exploration companies.



Mark Hancock – Executive Director

Over 30 years' experience in key financial, commercial and marketing roles across a variety of industries with a strong focus on natural resources, including 13 years at Atlas Iron.



Nicholas Sage – Non-Executive Director

Over 25 years' experience as a marketing and communications professional in various industries.

Management



**Jeremy Sinclair
Projects Director**

Over 25 years' experience in operational, development and technical roles. 11 years at Atlas Iron as COO, taking production from 1 mine at 1Mtpa to multiple mines at 16Mtpa. Prior management roles with Rio Tinto at their Pilbara Operations.



**Olaf Frederickson
Consulting Geologist**

Over 25 years' experience in mining and exploration roles include grassroots exploration through to mine site operations, resource estimation, project assessment, project generation and business development. Acts as a Competent Person under the JORC code. Member of the Australasian Institute of Mining and Metallurgy.

Attributions

Competent Persons Statement

The information in this presentation that relates to Exploration Results is based on information compiled by Mr Olaf Frederickson. Mr Frederickson is a Member of The Australasian Institute of Mining and Metallurgy (AusIMM) and has sufficient experience relevant to the style of mineralisation and type of deposit under consideration and to the activity which they are undertaking to qualify as a Competent Person as defined in the 2012 Edition of the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves (the "JORC Code"). Mr Frederickson is a consultant to Fe Ltd and consents to the inclusion in the report of the Exploration Results in the form and context in which they appear.

JORC Statement

JWD February 2013 Mineral Resource										
Resource Category	Above % Fe	Mbcm	Mt	Fe %	SiO ₂ %	Al ₂ O ₃ %	S %	P %	LOI %	P80 mm
Measured	55	1.8	6.4	64.07	2.63	1.51	0.028	0.034	3.07	1.50
	58	1.7	6.3	64.16	2.58	1.49	0.028	0.034	3.06	1.50
	60	1.7	6.2	64.29	2.47	1.44	0.029	0.033	3.01	1.50
	65	0.6	2.3	66.19	1.85	1.12	0.009	0.023	1.60	1.31
Indicated	55	0.2	0.9	63.61	2.76	1.33	0.056	0.030	3.57	1.54
	58	0.2	0.8	63.87	2.46	1.27	0.057	0.030	3.59	1.55
	60	0.2	0.8	64.03	2.23	1.25	0.058	0.031	3.62	1.57
	65	0.1	0.3	66.40	1.57	1.01	0.007	0.021	1.50	1.44
Inferred	55	0.9	3.4	63.13	3.23	1.58	0.044	0.029	3.38	1.49
	58	0.9	3.2	63.54	2.83	1.45	0.046	0.029	3.38	1.51
	60	0.8	3.0	63.82	2.51	1.38	0.047	0.029	3.39	1.53
	65	0.2	0.8	66.32	1.61	1.01	0.007	0.020	1.51	1.49
Total	55	2.9	10.7	63.74	2.83	1.52	0.036	0.032	3.21	1.50
	58	2.8	10.4	63.94	2.64	1.46	0.036	0.032	3.20	1.51
	60	2.7	10.0	64.13	2.47	1.41	0.037	0.032	3.17	1.51
	65	0.8	3.3	66.24	1.77	1.09	0.009	0.022	1.57	1.36



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