



Fortescue
The New Force in Iron Ore

Diggers and Dealers 2017



People. Innovation. Performance.

Forward looking statements

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The purpose of this presentation is to provide general information about Fortescue Metals Group Limited ("Fortescue"). It is not recommended that any person makes any investment decision in relation to Fortescue based on this presentation. This presentation contains certain statements which may constitute "forward-looking statements". Such statements are only predictions and are subject to inherent risks and uncertainties which could cause actual values, results, performance or achievements to differ materially from those expressed, implied or projected in any forward-looking statements.

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Additional Information

This presentation should be read in conjunction with the Annual Report at 30 June 2016 together with any announcements made by Fortescue in accordance with its continuous disclosure obligations arising under the Corporations Act 2001.

Any references to reserve and resources estimations should be read in conjunction with Fortescue's Ore Reserves and Mineral Resources statement for its Hematite and Magnetite projects at 30 June 2016 as released to the Australian Securities Exchange on 19 August 2016. Fortescue confirms in the subsequent public report that it is not aware of any new information or data that materially affects the information included in the relevant market announcement and, in the case of estimates of mineral resources or ore reserves, that all material assumptions and technical parameters underpinning the estimates in the relevant market announcement continue to apply and have not materially changed.

All amounts within this presentation are stated in United States Dollars consistent with the functional currency of Fortescue Metals Group Limited, unless otherwise stated. Tables contained within this presentation may contain immaterial rounding differences.

Building a world class company

Committed to supporting strong and vibrant communities

Safety focus

Engagement
Empowerment
Leadership



Shipped over
880mt

First ore in 2008

Core supplier to China



Low cost
producer

170mt

Production rate

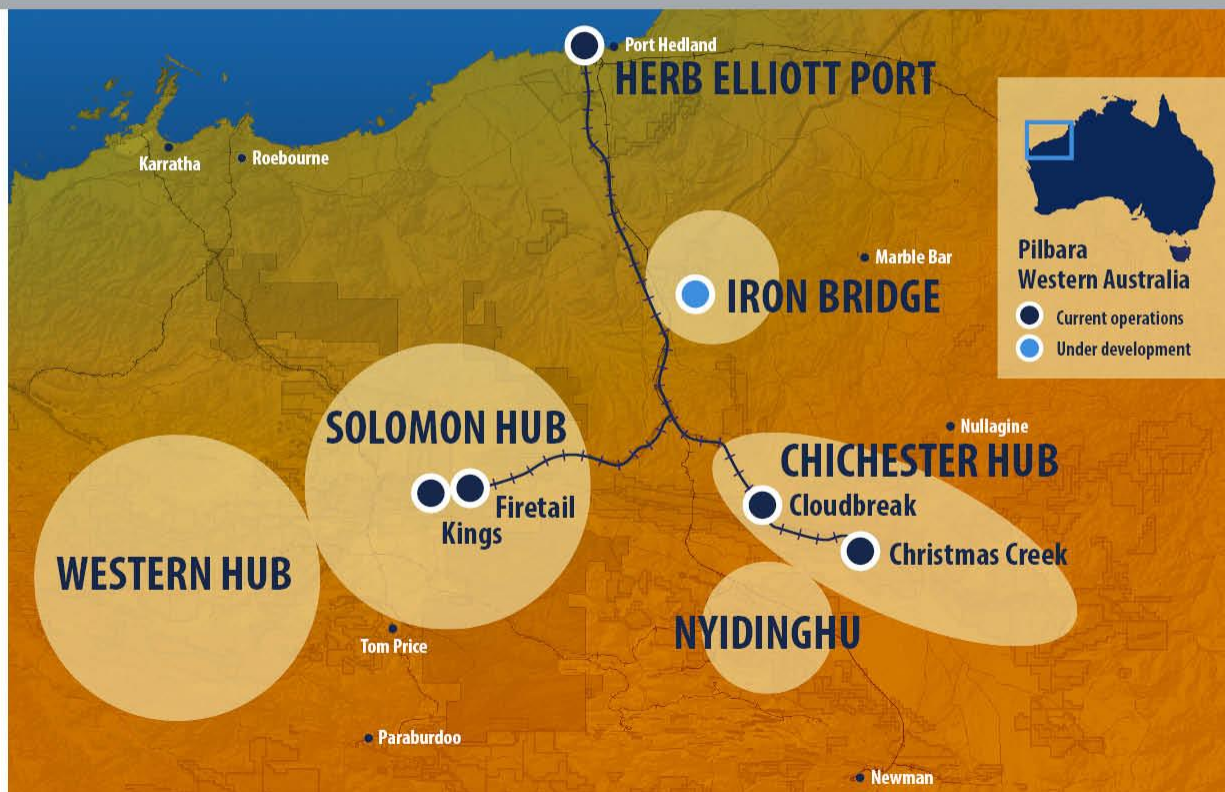


Unique culture

Generating shareholder value

Focus on safety, productivity and efficiency

- Operational **performance**
- **Market** strategy
- Capital **discipline**
- **Long life** resources
- Shareholder **returns**



Our Vision: The safest, lowest cost, most profitable iron ore producer



Safety



Family



Fortescue
The New Force in Iron Ore



Integrity



Determination



Enthusiasm



**Set yourself
stretch targets**



Empowerment



Generating ideas



Frugality

Delivering on our targets in FY17

Sustainable cost reduction and consistent production



TRIFR
2.9

33% reduction

170.4mt

Shipped for FY17

170mt for FY18

\$12.16/wmt

C1 cost for June Quarter

\$11-12 for FY18

US\$1.8bn

Cash on hand

US\$2.7bn

Debt repaid

21%

Net gearing

Sustainable cost improvements

Initiatives delivering long term low cost outcomes

Structural optimisation improvements

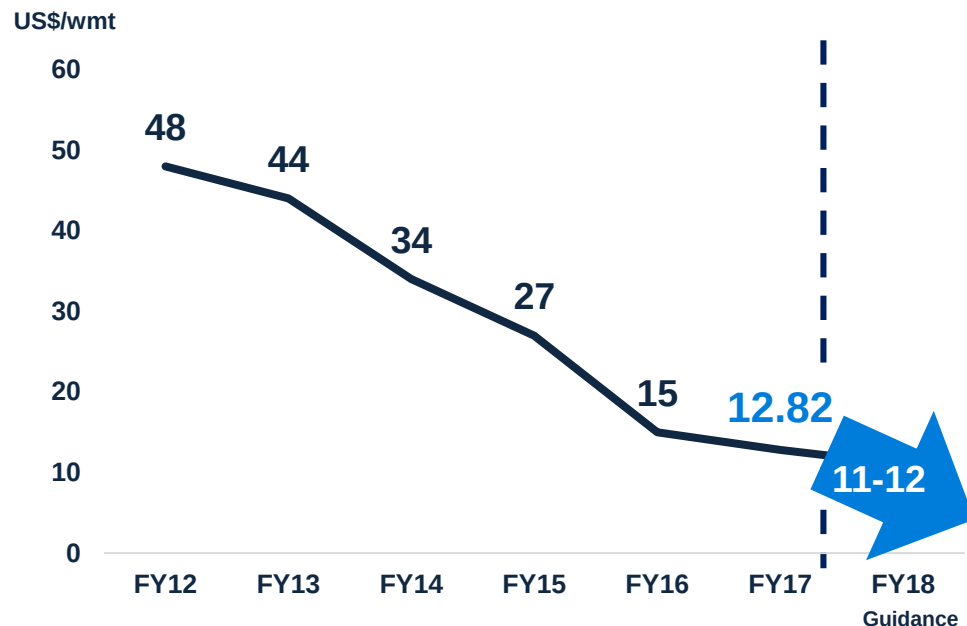
Solomon + Blending + Processing

Productivity + Efficiency

Utilisation, Recoveries, Maintenance

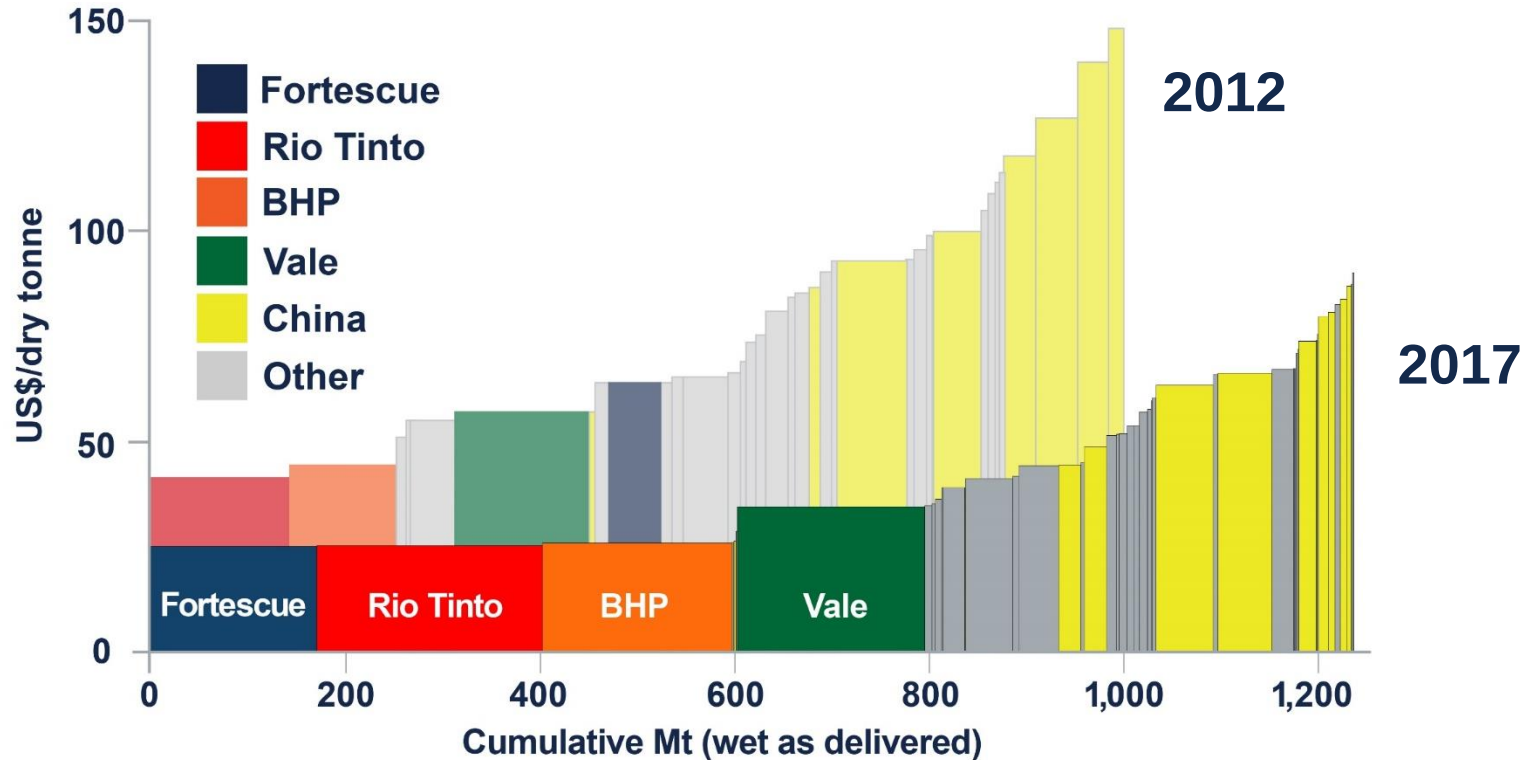
Innovation + Technology

Autonomy, Gas, Ore Carriers, Data processing



Maintaining position on the cost curve

China's Iron Ore Supply CFR Costs *(including royalties & ocean freight)*



Innovation



Generating ideas for future innovation

People, processes and techniques are the catalyst for innovation

- **Exploration**
- Integrated **Operations Centre**
- Mine **planning** and **optimisation**
- Harnessing **automation**
- Low cost, relocatable **conveyor**
- Fortescue **Ore Carriers**
- **Data** processing and management



World class autonomous haulage operation

Building on our success and expanding to the Chichester Hub



**Improved
safety**



56

Operating at Solomon
+12 converted

20%
Increase in
productivity

Chichester Expansion
**100 trucks
converted
over 3 years**

390mt
Autonomously moved
at Solomon



Market

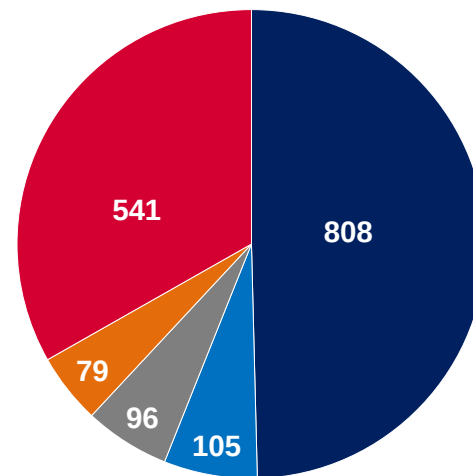


Core supplier to Asia

Well established 17% market share of imported iron ore to China

- **Low impurity** 58% Fe average
- Competitive **value in use**
- Large diverse **customer base**
- **Responsive** to market needs
- **Proximity** to high growth region

Total 2016 global steel production 1,629mt



■ China ■ Japan ■ India ■ United States ■ Rest of the World

China's 13th Five Year Plan (2016-2020)

RMB12.5 trillion for ~ 11,000 listed projects



3,000km
New urban
rail lines

152,000km
Roads in rural
areas



**New power
projects**
+480,000 MW

**80% cities
with high
speed rail**

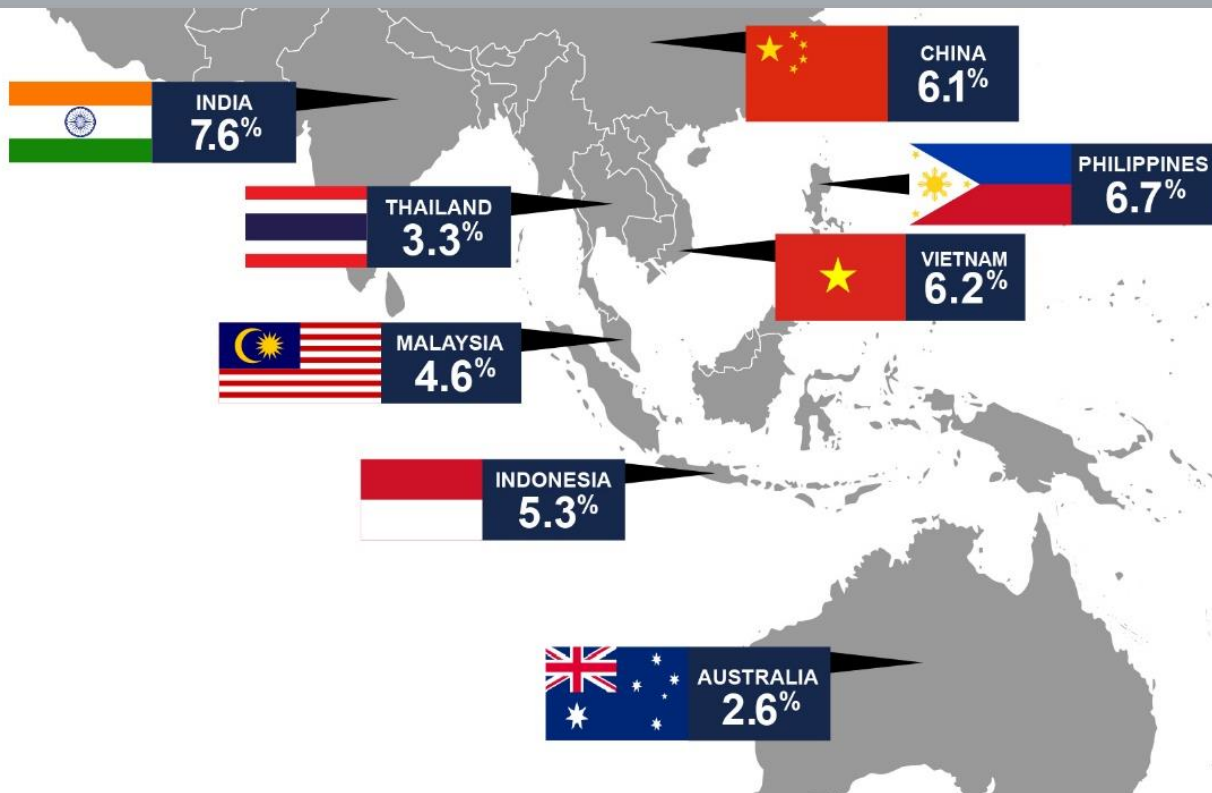


Over 50
civilian
airports

**Pipelines
+
gas storage**

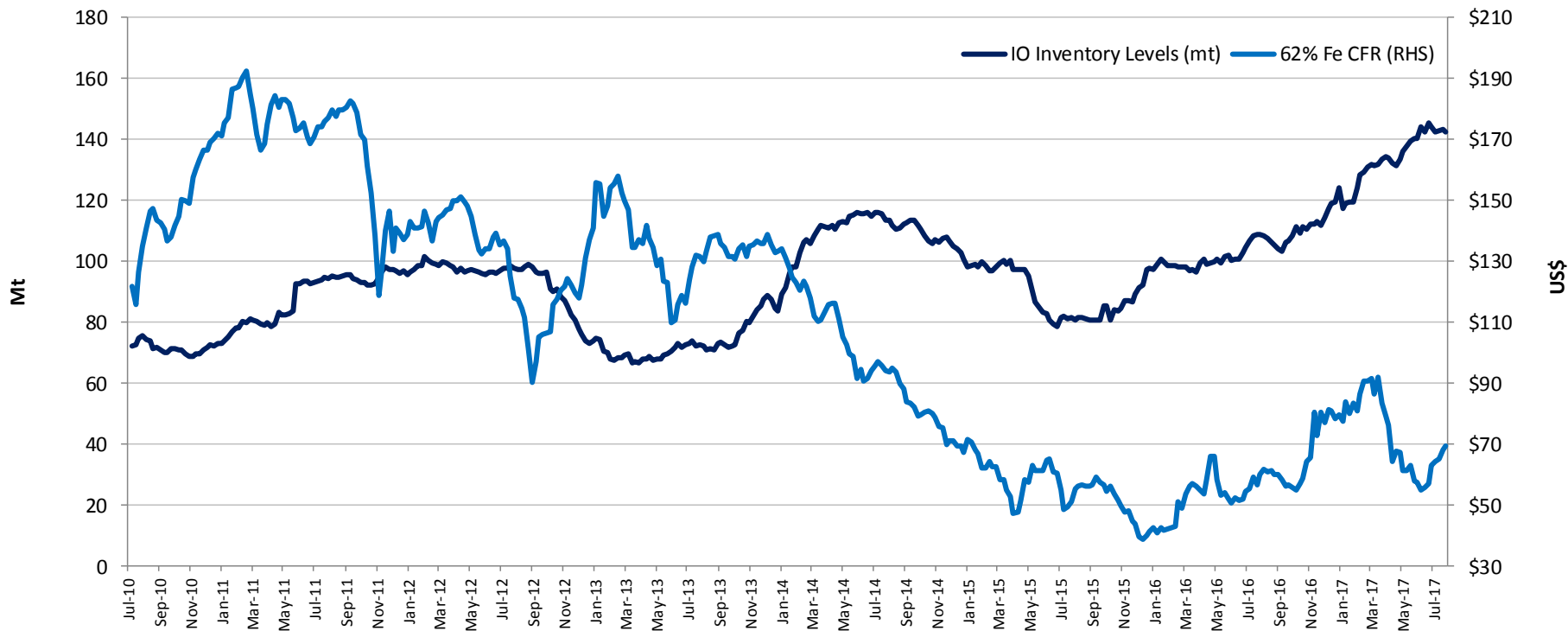
Developing and emerging Asia

Asian economies generating two thirds of global growth



Iron ore inventory levels

Construction and manufacturing projects support iron ore inventory levels

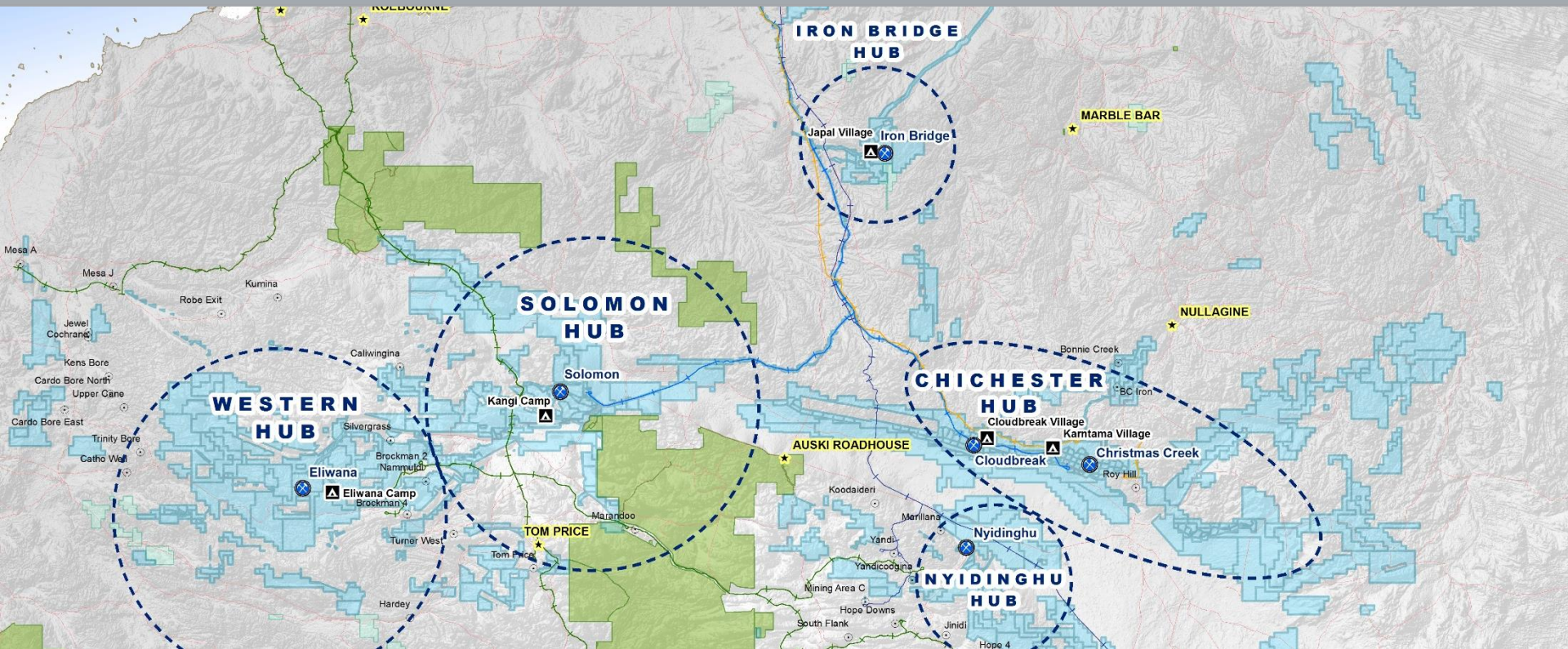


Reserves and resources



Focus on core iron ore business

Largest tenement in Pilbara with 18.3bt in mineral resources, including 6.7bt in magnetite



Active in exploration

Future low cost optionality

- Targeting copper and gold
 - New South Wales**
 - ~2,000km² tenure
 - South Australia**
 - ~6,000km² tenure
 - South America**
 - 32 concessions in Ecuador
 - Covering ~1,300km²



A group of children and an adult are gathered around a garden bed. The children, mostly wearing blue polo shirts, are looking down at the plants. One child is reaching into the soil. An adult woman is standing behind them, observing. The garden bed contains various green plants, including leafy greens and small seedlings. The background shows a school building and trees.

Building strong communities

Diverse workforce representing our communities

Creating opportunities through training, employment and business development

17.3%

Female
representation

15%

1,250
Aboriginal
employees



A\$1.95bn

Contracts to
Aboriginal companies



98%

Spend Australia
64% in WA



Focussed strategy



Key strategic focus

Ensuring communities benefit from the growth and development of Fortescue

- ✓ Debt repayment and **capital flexibility**
- ✓ Long term **sustainability** of iron ore
- ✓ **Returns** to **shareholders**
- ✓ Create **low cost growth** options
 - Leverage skills and culture
 - Exploration and early stage development



Together we are Fortescue

Our vision is to be the safest, lowest cost, most profitable iron ore producer



Sustainable
low cost
producer

World class
assets & people



Customer focus

Reliable
Competitive

Unique culture
drives performance



Fortescue
The New Force in Iron Ore

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