

# Fortescue Future Industries

Thriving communities | Global force

ROB GRANT NOVEMBER 2021





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#### Forward Looking Statements Disclaimer

#### **Important Notice**

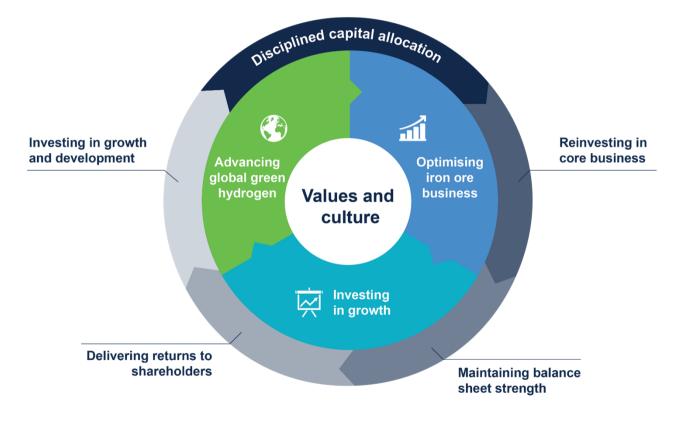
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#### Fortescue – a world class company





### **Fortescue Future Industries**

- Taking a global leadership position in the **renewable energy** and **green products** industry
- Harnessing the world's renewable energy resources to produce:
  - renewable electricity
  - green hydrogen
  - green ammonia
  - green iron



## Through FFI, Fortescue is diversifying from a pure play iron ore producer to a green renewables and resources company.



FORTESCUE FUTURE INDUSTRIES



### **Carbon neutral by 2030**

#### Rail

 $\checkmark$  Successful combustion of ammonia in fuel

### Shipping

- Design and construction of a combustion testing device large marine engines
- Design of next generation ore carrier that will consume green ammonia

### **Drill rigs**

 $\checkmark$  Design and construction of hydrogen powered drill rig



### Carbon neutral by 2030

#### Haul trucks

- ✓ Testing of battery cells
- ✓ Design and construction of hydrogen powered truck

#### **Green iron**

 ✓ Successful production of high purity (>97%) green iron

#### **Green cement**

 Successful initial trialling to use waste from green iron process to make green cement



### **Delivering energy security**



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## **Our thriving communities**

#### **Equal education outcomes**

For boys and girls, driving employment equality

#### Zero forced, bonded or compulsory labour

#### No modern slavery

In their formal and informal workforces

#### Zero forced marriage

Zero child marriage



### The future

- Public demand for renewable green energy must be coupled with **energy security**
- FFI has the track record, resources and capability to become a major renewable green energy supplier
- 15mtpa of renewable green hydrogen by 2030
  - a catalyst for future green energy security

