### **Hawsons Iron (ASX: HIO)**

**International Mining and Resources Conference** 

Sydney, 3 November 2022





hawsons.com.au





## Magnetite key to steel industry decarbonisation

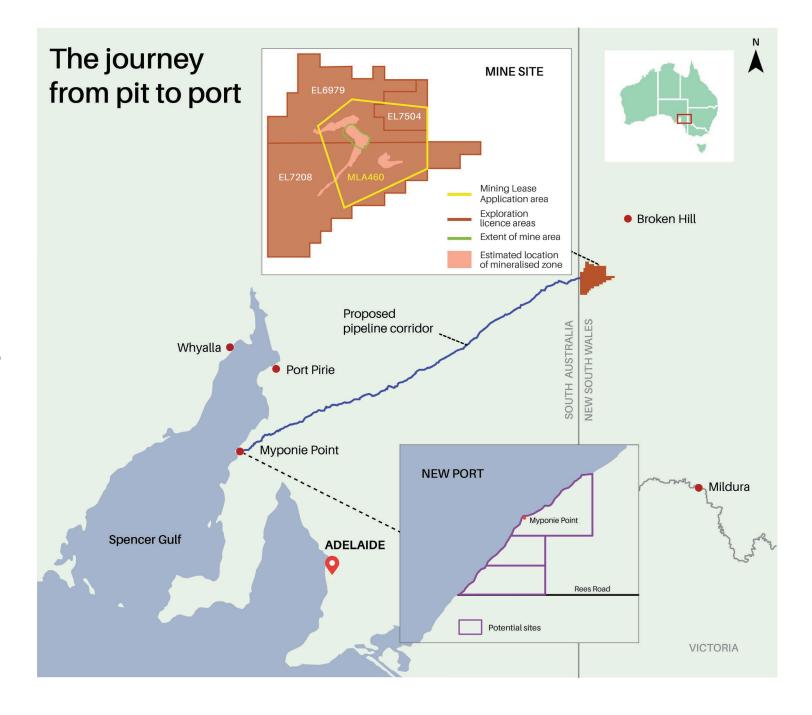
- ✓ Steel industry accounts for ~7% of global carbon emissions
- √ ~70% of steel produced using coal in oxygen blast furnaces¹
- ✓ 1 tonne of steel = 2 tonnes of  $CO_2^2$
- ✓ Transition from blast furnaces to direct reduced iron (DRI) processes
- ✓ 60% DRI by 2050 = 10-fold demand for DR-grade iron ore<sup>3</sup>







- ✓ Eastern tip of Braemar iron region
- ✓ 60km southwest of Broken Hill
- ✓ Current JORC 2012 Resource of 3.9 billion tonnes at 12.3 DTR% for 481 Mt of concentrate
- ✓ Three tenements of 511km² and one mining licence application
- Land Option Agreement to purchase land suitable for export facility
- ✓ MOU signed with Flinders Ports





## **Right-sizing the Hawsons Iron Project**

**121** Mt Mineral Resource (1)

**70** % Fe Hawsons Supergrade® iron ore product

**12** Mtpa Letters of Intent



**BFS study slowed** 



"Right size" the project





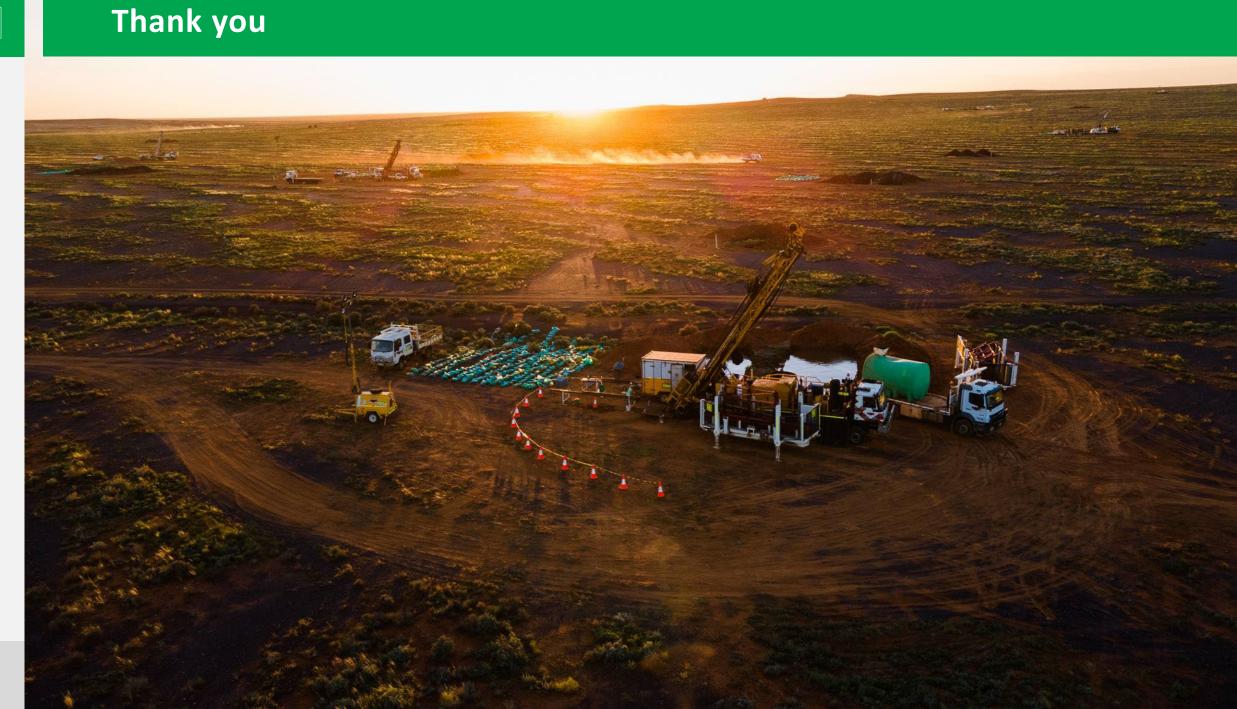


## **Hawsons Supergrade®**

- Energy-saving in crushing and grinding:
  - Orebody deposited in a soft siltstone unlike Pilbara
  - Liberation of high-purity concentrate using lower energy
- ✓ Low impurities assist in delivering high-quality steel









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