

**Thursday, 03 November 2022**

The Companies Officer  
Australian Securities Exchange Ltd  
20 Bridge Street  
SYDNEY NSW 2000

Dear Madam or Sir

**PRESENTATION TO INTERNATIONAL MINING AND RESOURCES CONFERENCE (IMARC)**

Hawsons Iron Ltd (ASX: HIO) advises that our Managing Director, Mr Bryan Granzien is presenting at the International Mining and Resources Conference in Sydney today.

Attached to this announcement is a copy of the presentation being used at today's conference.

Yours sincerely



Hawsons Iron Ltd

Authorised by Greg Khan, Company Secretary

**Released by authority of the Board**  
Hawsons Iron Ltd.

# Hawsons Iron (ASX: HIO)

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International Mining and Resources Conference

Sydney, 3 November 2022



**Hawsons**  
**IRON**

WORLD'S  
BEST IRON ORE  
PRODUCT

[hawsons.com.au](http://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 furnaces<sup>1</sup>
- ✓ 1 tonne of steel = 2 tonnes of CO<sub>2</sub><sup>2</sup>
- ✓ 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>

Sources: 1. World Coal Association 2. McKinsey Decarbonization challenge for steel 3. Bloomberg New Energy Finance (BNEF)

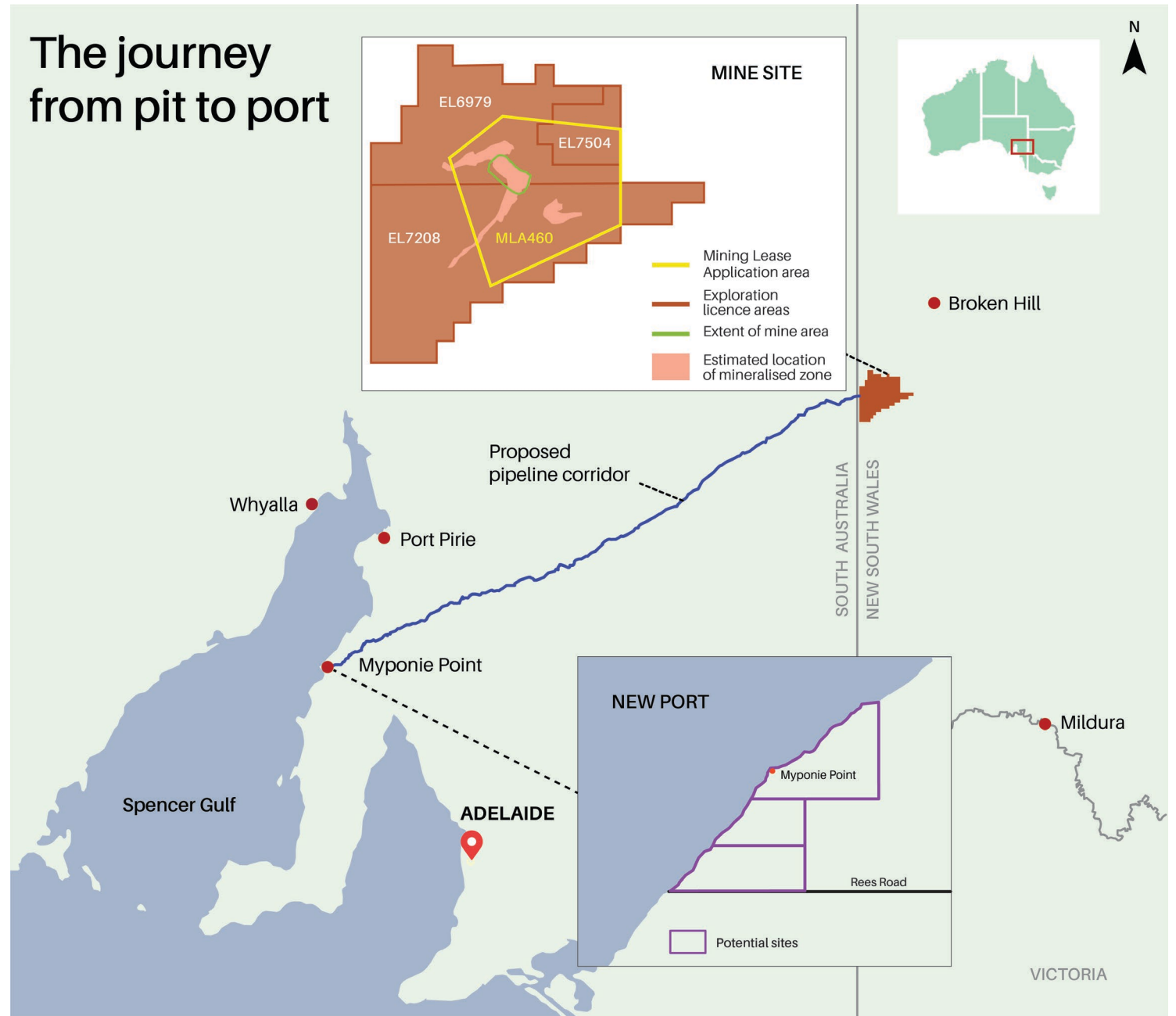




## World-class resource

- ✓ 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 511km<sup>2</sup> and one mining licence application
- ✓ Land Option Agreement to purchase land suitable for export facility
- ✓ MOU signed with Flinders Ports

## The journey from pit to port



# Right-sizing the Hawsons Iron Project

**481** Mt Mineral Resource <sup>(1)</sup>

**70** % Fe Hawsons Supergrade<sup>®</sup>  
iron ore product

**12** Mtpa offtake agreements



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



70%

Fe  
Iron



# Thank you

Thank you



Hawsons Iron





# Important information and Disclaimer

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# Corporate Directory

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## Business Office

Level 21 | 12 Creek St  
Brisbane City QLD 4000, Australia  
Phone: +61 (0)7 3220 2022

## Postal address

PO Box 10919,  
Brisbane Qld 4000.

**Web:** [www.hawsons.com.au](http://www.hawsons.com.au)

**Email:** Via website

**ABN:** 63 095 117 981

**ACN:** 095 117 981

## Australian Securities Exchange Ltd

ASX Code: HIO Ordinary Shares

## Share Registry

Link Market Services Limited  
Level 21, 10 Eagle Street  
Brisbane, QLD, 4000  
Phone: 1300 737 760

## Contact information

Managing Director Bryan Granzien  
Company Secretary & Chief Financial Officer  
Gregory Khan

Phone: +61 (0)7 3220 2022



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