

Weld Range West Iron Project: Mid West Iron Opportunity

Investor Presentation February 2021

only



Disclaimer - Forward Looking Statements

- This presentation may contain forward-looking statements. Where the Company expresses or implies an expectation or belief as to future events or results such expectation or belief is expressed in good faith and believed to have a reasonable basis. However, "forward looking statements" are subject to risks, uncertainties and other factors, which could cause actual results to differ materially from future results expressed, projected or implied by such "forward looking statements".
- Such risks include but are not limited to diamond values, currency fluctuations, increased production costs and variances in grades or recovery rates from those assumed in mining plans, as well as political and operational risks in the countries and states in which the Company operates or sells product and governmental regulation and judicial outcomes.
- The Company does not undertake any obligation to release publicly any revisions to any "forward looking statement" to reflect events or circumstances after the date of this presentation or to reflect the occurrence of unanticipated events, expect as may be required under applicable securities laws.
- The information contained in this presentation that relates to exploration strategy or to exploration results is based on information generated by Mount Ridley, and compiled by, or reviewed by, Mr David Crook who is a Member of the Australasian Institute of Mining and Metallurgy and the Australian Institute of Geoscientists. Mr Crook has sufficient experience which is relevant to the activities reported herein to qualify as a Competent Person as defined in the 2012 edition of the Joint Ore Reserves Committee (JORC) Australasian Code for Reporting of Exploration Results, Minerals Resources and Ore Reserves. Mr Crook consents to the inclusion in the presentation the matters based on his information in the form and context in which it appears.

2

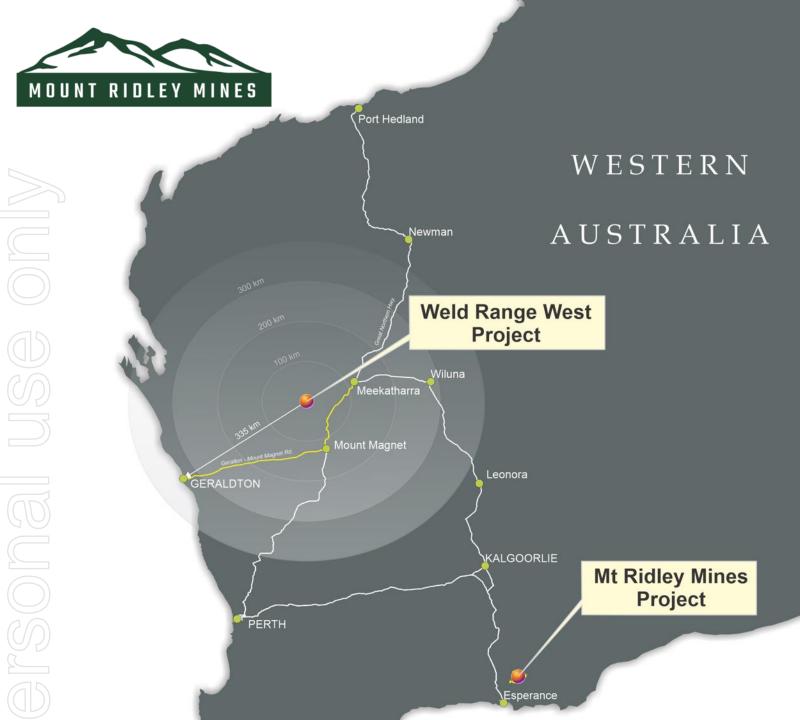


Board

\$0.004 3,880.6			
\$15.5	Mr Peter Christie Chairman	Mr Graeme Johnston Non-Executive Director	Mr Johnathon Busing Company Secretary
1,556.8	25 yrs Accountant / Public and resource sector	30 yrs Geologist / Iron, Gold and Lithium	
\$1.26			
\$1.86 \$3.12			
ψο.τ <u>2</u>	Mr Simon Mitchell Non-Executive Director	Mr Guy Le Page Non-Executive Director	Mr David Crook Technical Manager
	>30 yrs Geologist / Technical & Corporate	30 yrs Exploration and Finance / Corporate and resource sector	>40 yrs Technical & Corporate Nickel, Gold, Lithium, Iron

Shares (m)3,880.6Market Capitalisation (m)\$15.5Options (m)1,556.8Cash+ Liquid Securities:Cash+ Liquid Securities:Cash at Bank (m)\$1.26Liquid Assets (m)\$1.86Total (m)\$3.12

Share Price

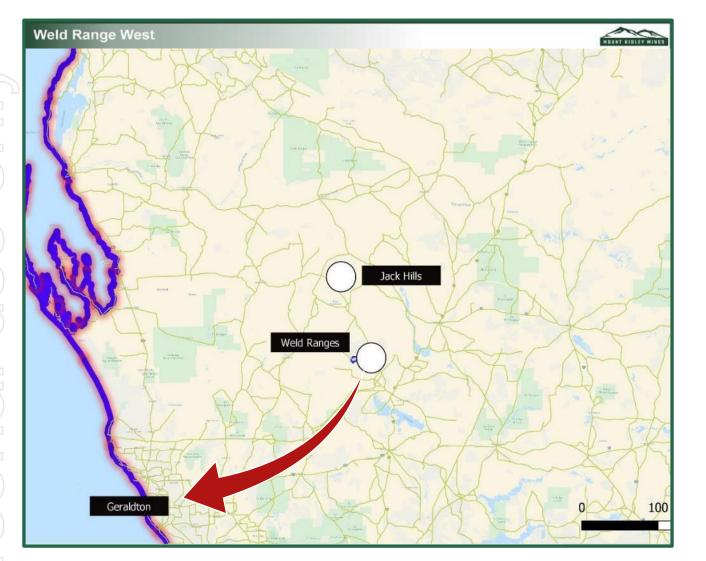


Projects

• Weld Range West (Fe)

Mount Ridley (Ni-Cu-PGE)





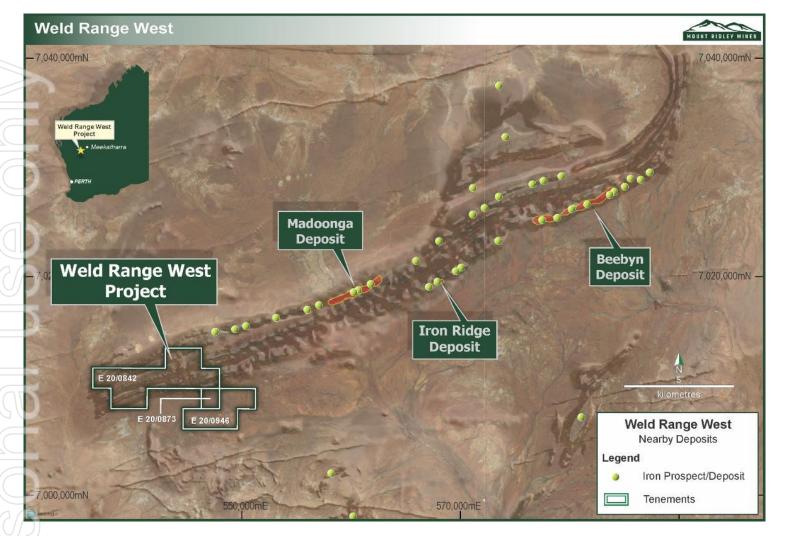
The Weld Range West Iron Project

- 490km from Geraldton
- Sealed road to the Project
- Ore previously trucked from Jack Hills, which is further away

SinoSteel:

- Weld Ranges: (225 Mt Beebyn, Madoonga deposits)
- Fenix Resources Ltd (ASX: FEX)
- Iron Ridge Project: 7.8Mt at 63.9% Fe





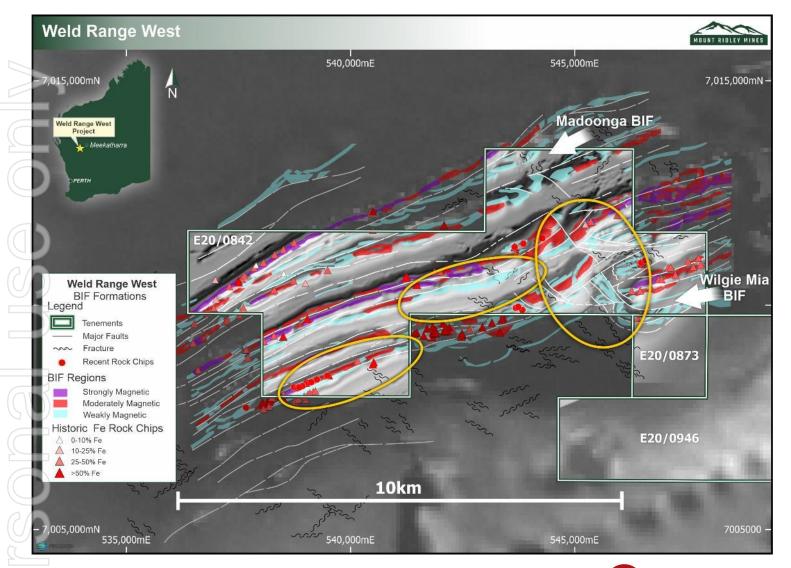
The Weld Range West Iron Project

- Weld Ranges are 66km long
- MRD holds 12km or 18%
- Sinosteel holds 54km or 82%
- Sinosteel quotes 225 million
 - tonnes of iron ore at Beebyn

and Madoonga deposits

Exploration Target is between 5Mt and 30Mt of DSO Massive Iron Mineralization





Next Steps

- Heritage Protection Surveys (now complete)
- Gravity survey and completion of geophysical modelling
- Flora survey
- RC Drilling
- \$3 Million budget for 2021

DSO Iron Target







The Weld Range West Iron Project

Initial target 5 Mt, progressively growing this to >30 Mt.
MRD has 18% of the Weld

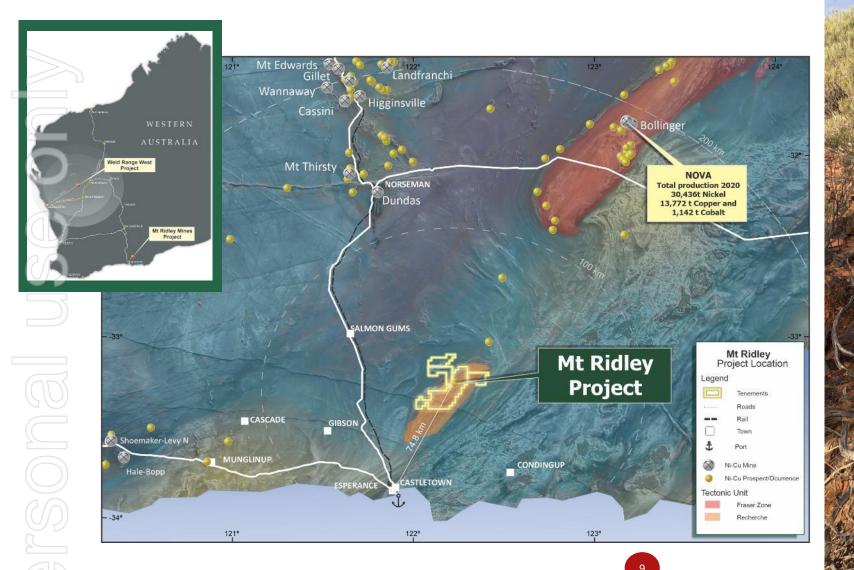
Ranges, thus provides an

unparalleled opportunity to

achieve this objective

 Initial Program and Budget to discover both DSO Haematite and Channel Iron for \$3M



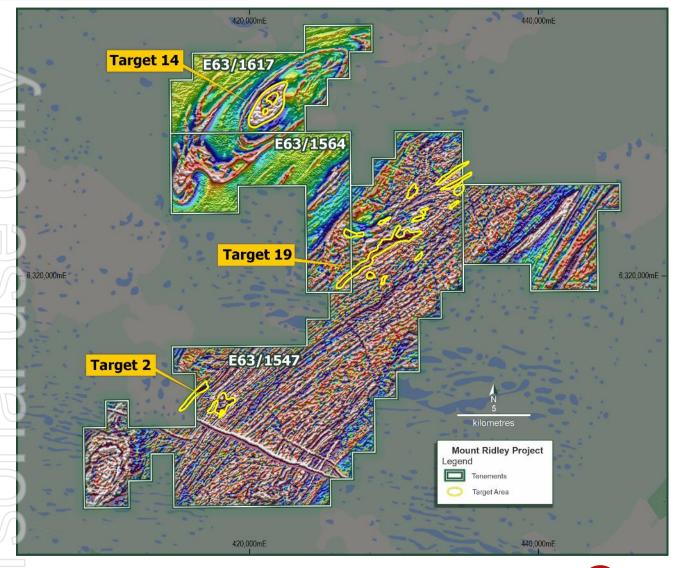


The Mount Ridley Nickel Project

Nickel Sulphides

- Fraser Range Sub-basin
- Further drilling planned during 2021





The Mount Ridley Nickel Project

Fraser Range Nickel-CopperPGE.
Targets generated through
detailed geophysical data
interrogation
Drilling to generate lithochemistry:
vectors to Nova-Bollinger – styled
mafic intrusions

Contact Information



Phone +61 8 6165 8858

Website

US(

R

www.mtridleymines.com.au

Email info@mtridleymines.com.au

Address

Ground Floor, 168 Stirling Hwy Nedlands, WA, 6009