#### **Mount Gibson Iron Limited**

Exporting Australia's highest grade direct shipping iron ore





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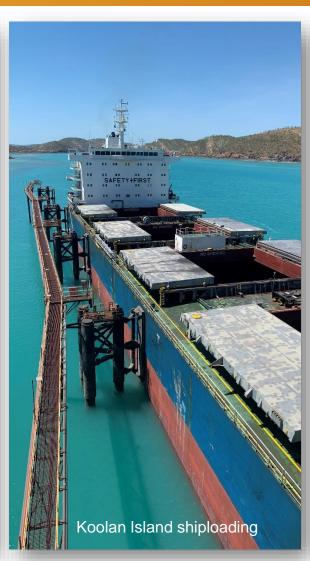
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#### **Business Overview**







#### **Kimberley Region**

Koolan Island

- Australia's highest grade direct shipping ore (DSO) hematite iron ore mine, with Ore Reserves of 18.7 Mt grading 65.2% Fe\*.
- Ore sales guidance of 1.8-2.1 Mwmt for FY2021.
- Waste stripping investment phase in next 12 months.
- Sales & cashflow to rise significantly from FY2022.

#### **Mid-West Region**

Shine Project, Extension Hill, Geraldton Port

- Shine Iron Ore Project progressing to targeted first ore sales in mid-2021.
- Successful Extension Hill low grade sales program extended to late 2020 targeting 1.0-1.2 Mwmt in FY2021.
- Mid-West rail refund stream accruing at ~\$2 million/quarter, based on third party rail volumes on segments of the Mid-West network. Capped at \$35M (indexed), with ~\$11 million earned to date as at 30 June 2020.

\* Refer Mineral Resources and Ore Reserves slide at the end of this presentation.

## **Corporate Overview**



**Issued shares** 1,186 million shares

Market capitalisation A\$890 million (\$0.75/share)

Cash/investments A\$445 million (30 September 2020)

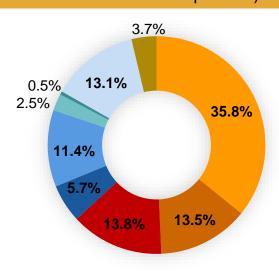
Bank Borrowings Nil

Index ASX-300

**Dividends** A\$309 million (fully franked) paid since 2011

#### Shareholder Distribution (% issued shares at 30 Sept 2020)

- APAC Resources
- Australia/NZ Institutions
- Shougang Fushan
- Australian/NZ Retail
- North America
- ■UK & Europe
- Directors & Management
- Other
- Asia/Middle East





#### **Board and Management**

- Lee Seng Hui Non-Executive Chairman
- Simon Bird Lead Independent Non-Executive Director
- Russell Barwick Independent Non-Executive Director
- Paul Dougas Independent Non-Executive Director
- Alan Jones Independent Non-Executive Director
- Ding Rucai Non-Executive Director
- Peter Kerr CEO
- Mark Mitchell COO
- Gill Dobson CFO
- David Stokes Co. Sec. & General Counsel

#### 2019/20 Financial Year in brief

(Year ended 30 June 2020; all currency in Australian dollars unless stated otherwise)



- Total iron ore sales of **4.9 million wet metric tonnes** (Mwmt), comprising 2.3 Mwmt of Koolan Island high grade fines and 2.6 Mwmt of Mid-West low grade material.
- Positive first year of high-grade sales (average 65.6% Fe) from the restarted Koolan Island operation.
- Net profit after tax of \$84 million.
- Cash and liquid investments of \$423 million at 30 June 2020, and no borrowings.
  - Successful Mid-West low grade sales program extended to late 2020, and Shine Project progressing toward first ore sales in mid-2021.
- Final dividend for 2019/20 of 3.0 cents per share fully franked, taking total fully franked dividends paid since late 2011 to \$309 million.



# Positive start in September 2020 Quarter



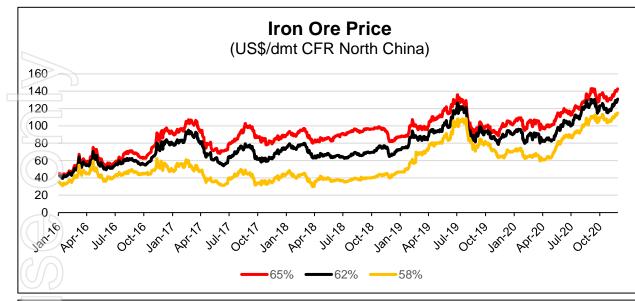
- Total iron ore sales of 1.4 Mwmt comprising:
  - 0.7 Mwmt of Koolan Island high grade fines.
  - 0.7 Mwmt of Mid-West low grade material.
- Group cashflow of \$32 million.
- Group unit cash costs of \$56/wmt before Koolan Island advanced waste stripping investment of \$24 million.
- Cash and liquid investments increased to \$445 million at 30 September 2020, and no borrowings.
- Koolan Island Airstrip operational, passenger jet services commenced mid-October 2020.

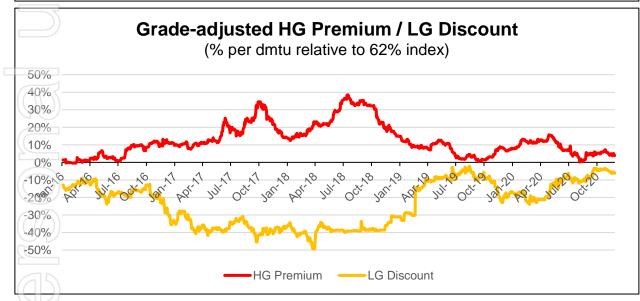
<sup>\*</sup> Group cash costs are reported FOB and include operating costs, royalties, sustaining capital expenditure and allocated corporate costs, and are before waste stripping investment and capital improvement projects.

#### **Market Conditions**

#### Iron Ore Pricing







- Prices across all product types have remained elevated on the back of strong Chinese demand for steel, and ongoing mine supply disruption.
- Brazilian supply adversely impacted by the COVID-19 pandemic and regulatory restrictions related to tailings dam management.
- Premiums and discounts have narrowed as prices have risen above US\$100/dmt CFR, in line with historical trends.
- Iron ore prices continue to look well supported.
- Koolan Island provides MGX with the ability to capture premium (+65% Fe) prices, at all price levels.
- Demand for lower grade products remains strong, supporting remaining sales from Extension Hill and the outlook for Shine.

Australia's highest-grade DSO iron ore mine





#### A premium quality orebody



<b>Koolan Main F</b>	Pit - Mineral .	Resources	and Ore Re	eserves		
	Tonnes	Fe	SiO <sub>2</sub>	$Al_2O_3$	Р	
	millions	%	%	%	%	
Mineral Resources, reported above 50% Fe						
Measured	2.7	60.1	13.40	0.34	0.007	
Indicated	30.0	65.6	4.83	0.67	0.012	
Inferred	5.3	61.4	11.10	0.76	0.010	
Total Resources	38.0	64.6	6.30	0.66	0.011	
Ore Reserves, reported above 50% Fe						
Proved	0.2	58.5	15.61	0.45	0.006	
Probable	18.5	65.3	4.86	0.88	0.013	
Total Reserves	18.7	65.2	4.96	0.88	0.013	

Discrepancies may appear due to rounding. Mineral Resources are reported inclusive of Ore Reserves. All tonnages have been estimated as dry tonnages.

- High grade hematite iron ore (65.2% Fe).
- Low contaminants (particularly alumina and phosphorus).
- Well understood orebody, consistent grade and width.
- Sought-after product.
- Production sold under life-of-mine offtakes.

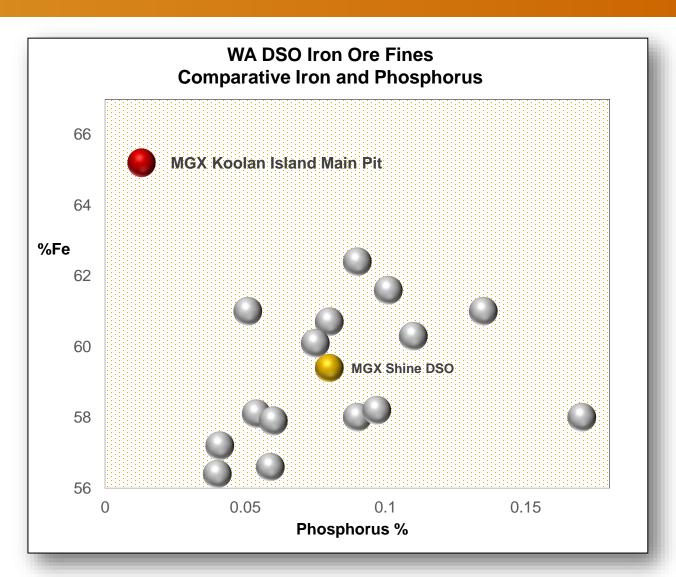
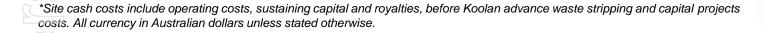


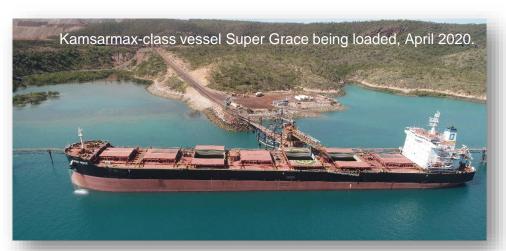
Chart sources: Mount Gibson Iron, public/company reports, Citi Research, Platts and Metals Market Index. MGX Koolan Island and Shine DSO reflects current Ore Reserves, Shine sales targeted from mid-2021. Other ores depicted represent fines products from other WA producers including Rio Tinto, BHP, FMG, Roy Hill, Atlas (now Hancock), and Mineral Resources. Refer slides at the end of this presentation for MGX Mineral Resources and Ore Reserves information.

#### Positive start to FY2021



- Progressing through waste stripping investment phase of the life-of-mine plan, with ore production and cashflow to rise significantly from FY2022.
- Ore sales guidance of **1.8–2.1 Mwmt** at a cash cost\* of **\$60-65/wmt** FOB before advanced waste stripping investment (~\$100m) and capital improvement projects (~\$20m, mostly for crushing circuit upgrade).
- Strong September 2020 quarter:
  - 9 shipments totalling 0.7 Mwmt of high-grade fines;
  - \$66/wmt FOB cash cost before \$24 million advanced waste stripping; and
  - Average realised price of US\$104/dmt FOB.
- Shipments will reduce in the November-March period (peak waste cycle)
   and are scheduled to increase in June 2021 quarter.
- Crushing circuit upgrade will accommodate increased crushing needs
   from end-FY2021 as ore production accelerates.
- Potential life extension opportunities under evaluation.







#### Site layout





# Koolan Island Main Pit Operations



Looking west over mining operations in eastern end of Main Pit, November 2020. only

**Crushing & Shiploading** 





**New Airstrip Operational** 





**New Airstrip Operational** 

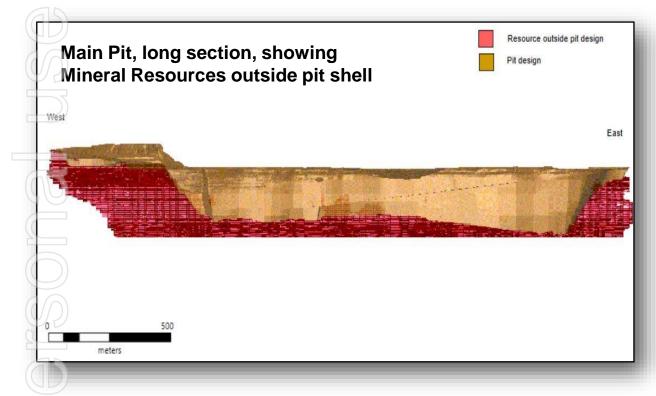




#### Mine life extension targets



- Numerous opportunities for incremental life extension beyond the current 5 year mine life.
- Main Pit existing resources and development potential along strike, to the west and east.
- Mangrove deposit, adjacent to crusher/ROM pad, under evaluation.
- Reviewing prospects adjacent to previously mined satellite pits.

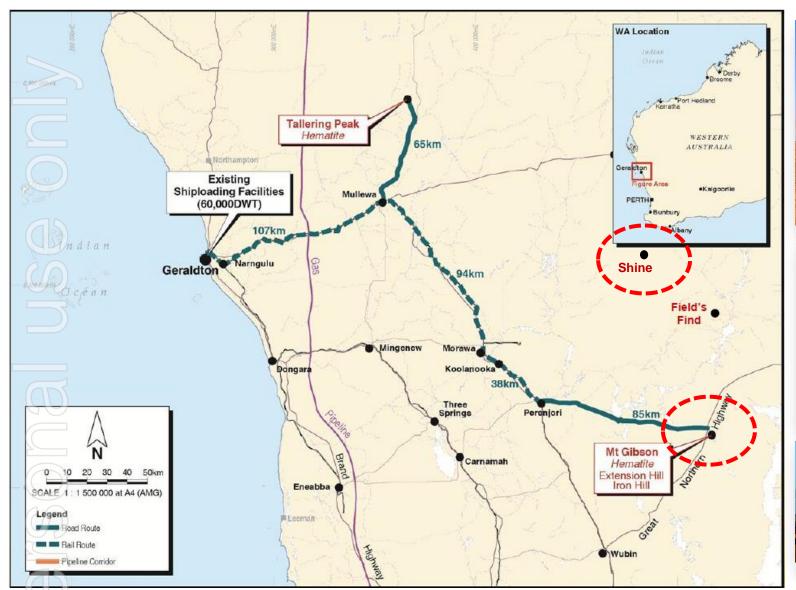




# **Mid-West Operations**

## **Long-Standing Production Presence**









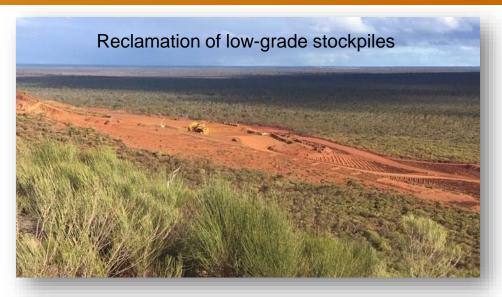


### **Mid-West Operations**

#### Extension Hill Low Grade Sales Program



- FY2020 low grade sales totalled 2.6 Mwmt, versus initial sales target of 1.0Mwmt.
- Site operating cashflow of \$22 million for FY2020 including
   rail credit refund of \$8 million.
- Low grade sales extended to December 2020.
- FY2021 guidance of **1.0-1.2** Mwmt at a site cash cost of **\$40-45/wmt** FOB\*.
- September quarter sales of 0.7 Mwmt at cash cost of \$40/wmt FOB.
- Quarterly site cashflow of **\$8 million**, including rail credit refund.
- Rail credit entitlement accruing at **~\$2 million** per quarter, capped at a cumulative total of \$35 million (indexed) and time limit of 2031.





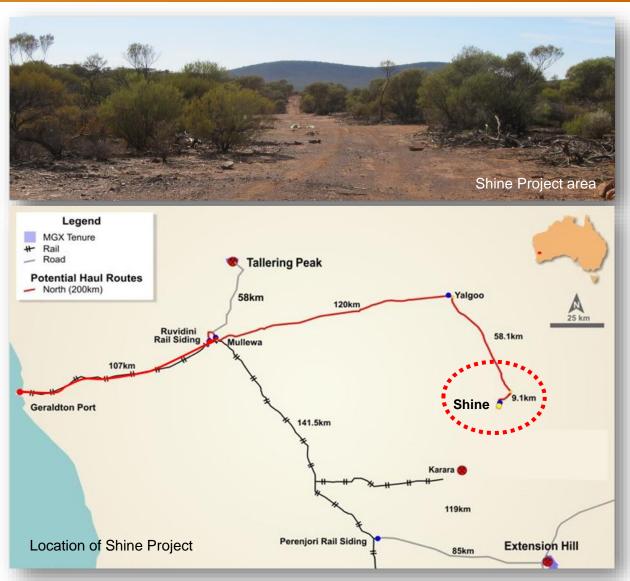
<sup>\*</sup>Site cash costs include operating costs, sustaining capital and royalties. All currency in Australian dollars unless stated otherwise.

## **Mid-West Operations**

#### Shine Iron Ore Project



- Staged development plan to align with market conditions, targeting first shipments in mid-2021.
- Ore Reserves of 2.8Mt @ 59.4% Fe\* in Stage 1 Pit.
- Initial two-year mine life at circa 1.5Mtpa.
- Indicative development capex of \$17-20 million.
- Indicative average unit cash cost of \$65-70/wmt FOB.
- Base case assumes truck haulage to Geraldton with potential cost-effective alternatives under discussion.
- Potential for Stage 2 pit to extend life by a further
   ~2 years, subject to market conditions.
- Reported Measured, Indicated and Inferred Hematite
   Resources of 10.8Mt grading 58.2% Fe.



<sup>\*</sup> Refer slide at end of presentation for additional information and Competent Persons attributions, and ASX release dated 9 October 2020.

#### **MGX – Part of our Communities**

(statistics as at 30 September 2020)



- Local employment we seek to increase employment from our local communities. At Koolan Island, over 20% of our employees reside in Derby, Broome and surrounds.
- Gender diversity women account for 18% of our employees and 30% of all executive and senior management roles, above industry benchmarks. We are aiming higher.
- Traditional Owners we have positive longstanding relationships with Traditional Owners and are committed to Indigenous employment. Approximately 17% of MGX's employees are Indigenous and we are actively working with Traditional Owner groups to grow this.
- Local communities and community organisations we have well established arrangements with local shires and we directly partner and support various community organisations and initiatives, with a focus on youth and education, including:

Clontarf Foundation	Girls Academy	Shooting Stars
Shine Program for Girls	Royal Flying Doctor Service	Foodbank
Lifeline WA	Regional sporting clubs	Regional schools



#### **Mount Gibson Iron**

#### Summary



- MGX is the only Australian producer of direct shipping high grade (~65% Fe) and low impurity hematite iron ores.
- Profitable, with a disciplined pathway to significantly higher sales and cashflows at Koolan Island.
- Mid-West low grade sales further extended, capitalising on favourable iron ore market conditions, and Shine Project to generate additional life and cashflows through the use of existing infrastructure.
- Strong cash (and liquid investment) backing with no borrowings, providing protection, operational flexibility and the ability to pursue internal and external growth opportunities.
- Desired growth in bulk materials and base metals, with a priority focus on Australia.
- Lean, stable and experienced team with a range of operating, commercial and corporate capabilities.

# **Mount Gibson Iron Limited**





#### **Supplementary Information**

#### Mineral Resources and Ore Reserves Information at 30 June 2020



Koolan Island								
	Tonnes	Fe	SiO <sub>2</sub>	Al <sub>2</sub> O <sub>3</sub>	P			
Mineral Resources, above 50% Fe	millions	%	%	%	%			
Measured	3.4	60.3	13.23	0.30	0.007			
Indicated	34.8	64.9	5.76	0.65	0.013			
Inferred	9.9	60.5	12.30	0.59	0.013			
Total at 30 June 2020	48.0	63.7	7.63	0.61	0.013			
Total at 30 June 2019	51.2	63.9	7.33	0.62	0.013			
Ore Reserves, above 50% Fe								
Proved	0.2	58.5	15.61	0.45	0.006			
Probable	18.5	65.3	4.86	0.88	0.013			
Total at 30 June 2020	18.7	65.2	4.96	0.88	0.013			
Total at 30 June 2019	20.3	65.5	4.56	0.88	0.012			
Extension Hill								
<del>)</del>	Tonnes	Fe	SiO <sub>2</sub>	Al <sub>2</sub> O <sub>3</sub>	P			
Mineral Resources, above 50% Fe	millions	%	%	%	%			
Measured	1.3	55.3	9.16	2.76	0.077			
Indicated	0.3	57.3	10.42	1.62	0.076			
Inferred	0.2	56.6	10.49	1.66	0.055			
Total at 30 June 2020	1.8	55.8	9,53	2.44	0.074			
Total at 30 June 2019	1.8	55.8	9.53	2.44	0.074			
Tron Hill								
TION TIME	Tonnes	Fe	SiO <sub>2</sub>	Al <sub>2</sub> O <sub>3</sub>	P			
	millions	%	%	%	%			
Mineral Resources, above 50% Fe								
Indicated	2.6	55.0	13.94	1.74	0.074			
Inferred	1.1	55.0	9.86	2.61	0.081			
Total at 30 June 2020	3.7	55.0	12.76	1.99	0.076			
Total at 30 June 2019	3.7	55.0	12.76	1.99	0.076			
Shine								
	Tonnes millions	Fe %	SiO <sub>2</sub> %	Al <sub>2</sub> O <sub>3</sub> %	P %			
Mineral Resources, above 50% Fe	minorio	,,,	,,,	,,,	,,,			
Measured	5.73	58.9	9.04	1.81	0.076			
Indicated	6.57	58.0	10.01	1.35	0.070			
Inferred	3.59	56.8	9.61	1.18	0.063			
Total at 30 June 2020	15.89	58.1	9.57	1.48	0.071			
	15.89	58.1	9.57	1.48	0.071			

Note: Subsequent to financial year end, on 9 October 2020, the Company declared "Stage 1" Ore Reserves for the Shine Project, as tabulated below:

Λ	Shine Hematite Ore Reserves - Stage 1						
/1	Ore Reserves, above 55% Fe	Tonnes	Fe	SiO <sub>2</sub>	Al <sub>2</sub> O <sub>3</sub>	Р	
	7)	millions	%	%	%	%	
	Proved	2.1	59.8	7.40	2.32	0.086	
-	Probable	0.7	58.4	9.70	2.15	0.057	
	Total	2.8	59.4	8.01	2.27	0.079	
1	Discrepancies may appear due to rounding. Mineral Resources are reported inclusive of Ore Reserves. All tonnages have been estimated as dry tonnages.					-	

Total Group Mineral Resources and Ore Reserves at 30 June (above 50% Fe)						
Tonnes millions	Fe %	SiO <sub>2</sub> %	Al <sub>2</sub> O <sub>3</sub> %	P %		
69.4	61.7	8.40	0.93	0.031		
18.7	65.2	4.96	0.88	0.013		
74.2	61.8	8.25	0.95	0.031		
20.3	65.5	4.56	0.88	0.012		
	Tonnes millions 69.4 18.7 74.2 20.3	Tonnes Fe % 69.4 61.7 18.7 65.2 74.2 61.8 20.3 65.5	Tonnes millions         Fe %         SiO2 %           69.4         61.7         8.40           18.7         65.2         4.96           74.2         61.8         8.25           20.3         65.5         4.56	Tonnes millions         Fe millions         SiO <sub>2</sub> %         Al <sub>2</sub> O <sub>3</sub> %           69.4         61.7         8.40         0.93           18.7         65.2         4.96         0.88           74.2         61.8         8.25         0.95		

Discrepancies may appear due to rounding. Mineral Resources are reported inclusive of Ore Reserves. All tonnages have been estimated as dry tonnages.

#### **Competent Persons Statements**

#### Exploration Results:

The information in this report that relates to Exploration Results including sampling techniques and data management is based on information compiled by Mr Brett Morey, a Competent Person who is a member of the Australasian Institute of Mining and Metallurgy. Mr Morey is a full-time employee of Mount Gibson Iron Limited and has sufficient experience relevant to the style of mineralisation and type of deposits under consideration and to the activity being undertaken, to qualify as a Competent Person as defined in the 2012 Edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves". Mr Morey consents to the inclusion in this report of the matters based on his information in the form and context in which it appears.

#### Mineral Resources:

The information in this report relating to Mineral Resources is based on information compiled by Ms Elizabeth Haren, a Competent Person who is a member and Chartered Professional of the Australasian Institute of Mining and Metallurgy and member of the Australian Institute of Geoscientists. Ms Haren was a full-time employee of, and is a consultant to, Mount Gibson Iron Limited. Ms Haren has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity being undertaken to qualify as a Competent Person as defined in the 2012 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Ms Haren consents to the inclusion in this report of the matters based on her information in the form and context in which it appears.

#### Ore Reserves

The information in this report relating to Ore Reserves is based on information compiled by Mr Brett Morey, a member of the Australasian Institute of Mining and Metallurgy. Mr Morey is a full-time employee of Mount Gibson Iron Limited and has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity being undertaken to qualify as a Competent Person as defined in the 2012 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Mr Morey consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.