7 August 2023

Company Announcements Platform ASX Limited 20 Bridge Street SYDNEY NSW 2000

Dear Sir / Madam

#### **Diggers and Dealers Presentation – August 2023**

In accordance with Gold Road Resource Limited's Continuous Disclosure Policy, enclosed is a copy of the Investor Presentation which is being released to the ASX Market Announcements Platform ahead of Mr Gibbs' presentation at the 2023 Diggers and Dealers Mining Forum.

This release has been authorised by the Board of Directors.

Yours faithfully Gold Road Resources Limited

Keely Woodward Joint Company Secretary



ASX Code GOR

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ABN 13 109 289 527

COMPANY DIRECTORS

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Tim Netscher Chairman

Duncan Gibbs Managing Director & CEO

Brian Levet Non-Executive Director

Maree Arnason Non-Executive Director

Denise McComish
Non-Executive Director

Julie Jones General Counsel & Joint Company Secretary

Keely Woodward Joint Company Secretary

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### DELIVERING VALUE



### 7 AUGUST 2023 DIGGERS & DEALERS

SUSTAINABLE PRODUCTION & GROWTH DUNCAN GIBBS, MANAGING DIRECTOR & CEO

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## DELIVERING VALUE FOR SHAREHOLDERS

Gruyere: Long Mine Life to at least 2032 <sup>2</sup>	CY2023 Guidance <sup>3</sup> : Production - 160-175 koz AISC-A\$1,540-A\$1,660/oz	Unhedged cash flow generation: 1H2023 free cash flow of ~\$75M	Debt Free & Strong Balance Sheet: \$157M cash & equivalents <sup>3</sup>
Strategic Listed	Gold Road	>14,000 km <sup>2</sup>	Fully Franked Dividends <sup>4</sup>
Investments valued	2.02 Moz Reserve	Australian Greenfields	1.5c/share for 12 months
at \$416M <sup>1</sup>	4.79 Moz Resource <sup>5</sup>	exploration portfolio	to Dec 2022

Gold Road operates to a calendar financial year.

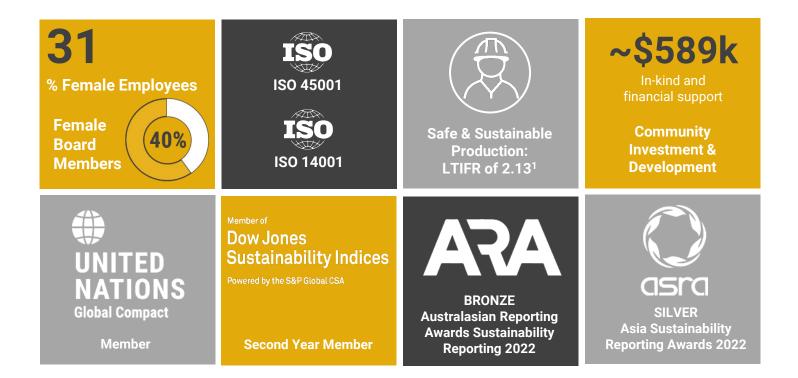
 $^{\rm 1}$  Listed Investments (DEG, YRL, S3N) valued at market price on 31 July 2023.

<sup>2</sup> Refer to ASX announcement dated 5 April 2023.

 $^{\rm 3}$  Refer to ASX announcement dated 31 July 2023. Gold Road attributable.

AD 4 Refer to ASX announcements dated 16 September 2020 and 23 February 2023. Future dividends are subject to Gold Road Dividend Policy and subject to Board approval.

# Sustainable Production









# Gruyere A Tier One Gold Mine

### In a Tier One Mining Jurisdiction

#### **Gruyere: A World Class Discovery**

- Gold Road discovered Gruyere in 2013
- Gruyere JV signed in 2016
- First Gold in June 2019
- Delivered first million ounces in April 2023

#### **Gruyere: Simple Low-cost Mining**

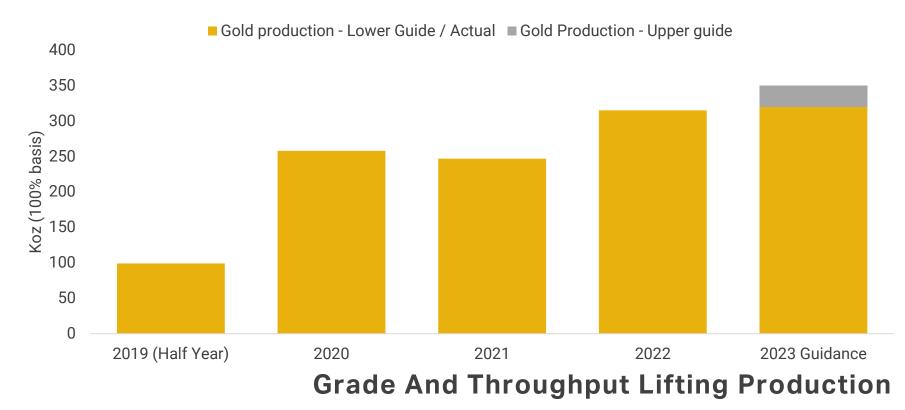
- A large open pit with low strip ratio
- Consistent grade and >9,200 oz per vertical metre

#### **Gruyere: Simple Processing**

- SABC and gravity-CIL plant built for purpose
- Coarse grind, rapid leach time, >90% recovery



# **Gruyere Gold Production Growth**

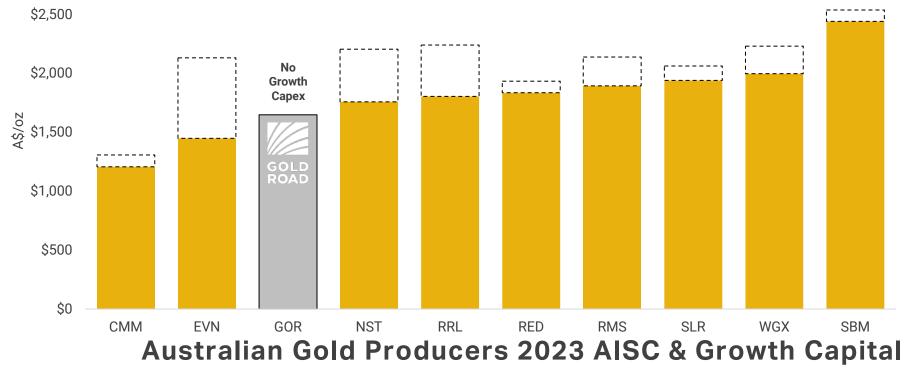




# Gold Road A Low-Cost Producer

\$3,000

AlSC (A\$/oz) C Additional Capex (A\$/oz)





\*Sourced from ASX Company announcements. Gold production is for FY23 ending 30 June 2023 for all companies except Gold Road where CY23 is for the 12 months ending 31 December 2023. AISC is actual for all companies with FY ending 30 June 2023, whilst growth capital is presented at the mid-point of annual guidance as stated by each company. The presentation is presented as a guide, FY24 guidance not presented. Gold Road First Half 2023 Hedge Free Production = Free Cash Flow

#### **Gruyere: Half Year Production Summary\***

- Gold Production of 158,657 ounces
- Head Grade of 1.17 g/t Au
- Record Tonnes Processed of 4.8 Mt

#### Gold Road: Gold Sales & Cash Flow

- Strong Gold Sales of 80,115 ounces
- Strong Free Cash Flow of \$74.6 million
- Strong Cash Balance of \$157.2 million
- Hedge Free. Record high average sales price

Operation (100% basis)	Unit	Jun 2023 Qtr	Mar 2023 Qtr	1H2023
Ore milled	kt	2,323	2,468	4,791
Head Grade	g/t	1.19	1.15	1.17
Recovery	%	92.8	91.1	92.0
Gold Produced*	oz	76,053	82,604	158,657
Gold Road **				
Gold Sold	oz	38,297	41,818	80,115
Average Sales Price	A\$/oz	2,961	2,764	2,858
Cash Cost	A\$/oz	999	905	949
All-in Sustaining Costs	A\$/oz	1,620	1,399	1,504

#### 2023 Full Calendar Year Production Guidance

Between 320,000 - 350,000 ounces

#### 2023 Full Year Attributable AISC Guidance

Between A\$1,540 - A\$1,660/oz (Upper end)

# **Gruyere JV**

### 2023 Focus – Optimising Processing Performance

#### **Pebble Crusher & Continuous Improvement**

- Construction of 3<sup>rd</sup> Pebble Crusher underway
- Improving plant reliability, utilisation and throughput. Record monthly throughput in May 2023.
- TSF lift commencing December quarter 2023



### **Gruyere JV** 2023 Focus – Optimising Mining Performance

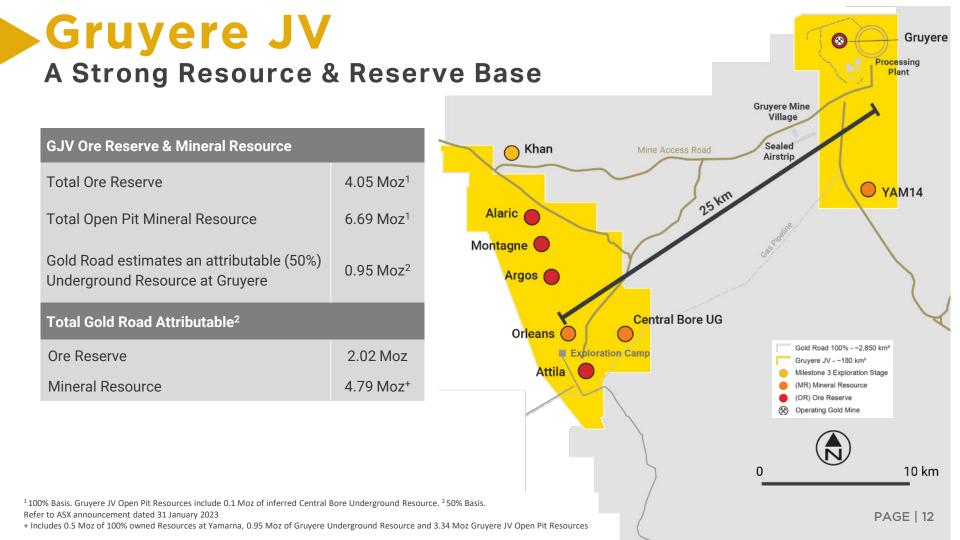


#### **Drill & Blast Improvements**

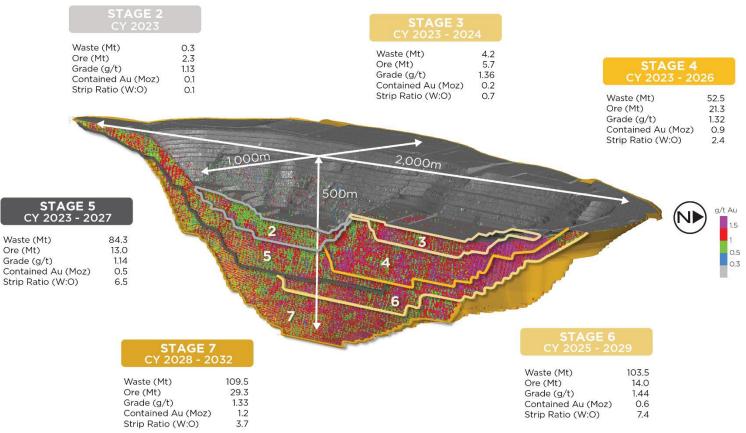
- Low mining volumes due to drill & blast performance
- Blending with lower grade oxide stockpiles
- New (replacement) drill fleet being mobilised

#### Additional Mining Fleet / New Mining Contract

- Third mining fleet onsite including
  - CAT6060 600t Class Excavator
  - Additional 4 x MT4400 240t Haul Trucks
- Ramp up of fleet over 2H 2023
- Required to deliver life of mine strip ratio



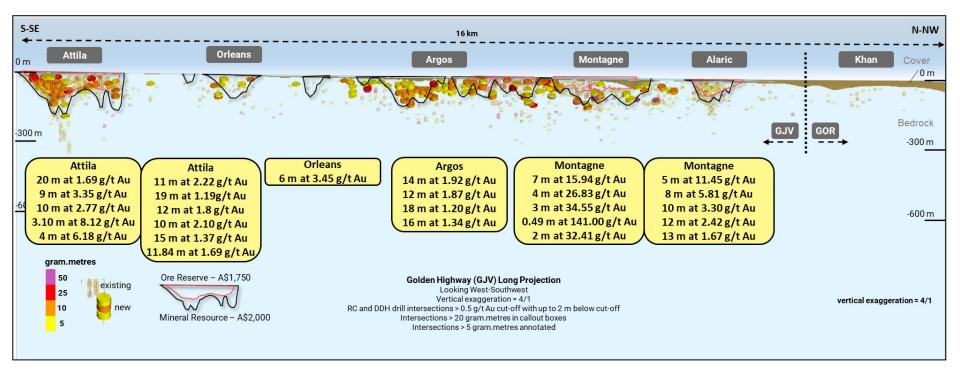
# **Gruyere Grade Increasing**





### **Gruyere JV** Exploration **Golden Highway – Targeting First Production in 2026**



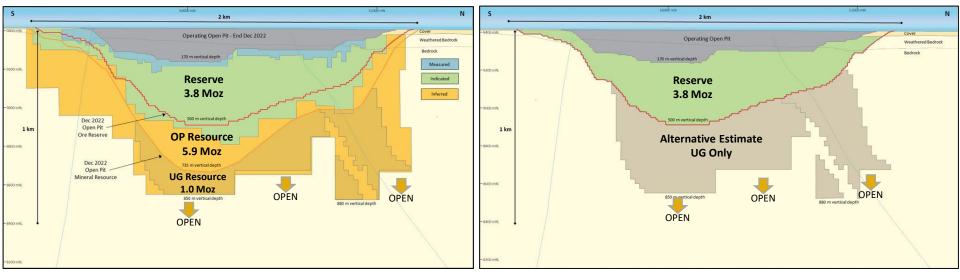


# **Gruyere Reserves & Resources**

**Two Alternative Resource Estimates below Ore Reserves** 

#### **REPORTED RESOURCES**

**ALTERNATIVE ESTIMATE** 



#### Resources continue to 850 metres below surface Mineralisation shown to continue to 1,000 metres below surface

# **Delivering Sustainable Production**







GOLD Chart source figures derived from respective company 2022 Sustainability or Annual Reports. 12 month period of production. GOR and NST report to a calendar year whilst others report to a 30 June end. Company scope 1 & 2 emissions reported. Gold Road 100% and Gruyere 50% attributable.

- ~16,000 t CO2-e per annum
- Reduced energy costs

# Exploration & Strategic Investments



# An Australian Growth Portfolio

#### Investment Portfolio Value A\$416M<sup>2</sup>

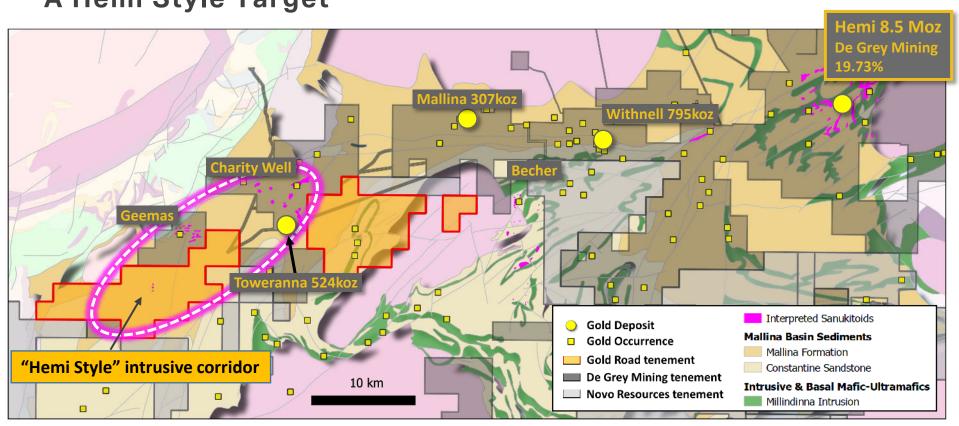
- De Grey Mining ~19.73%<sup>1</sup> (ASX:DEG)
  - Mallina Gold Project PFS released in Sept 2022
  - DFS anticipated Sept Quarter 2023
- Yandal Resources ~17.45%<sup>1</sup> (ASX:YRL)

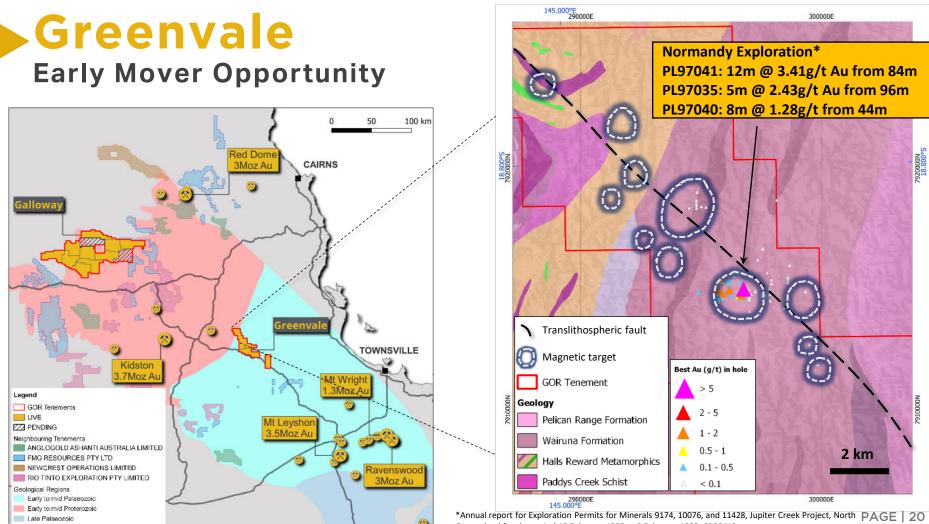
#### 14,000 km<sup>2</sup> Greenfields Exploration Tenure

- 2023 budget A\$30M
- RC drilling in progress at Mallina
- Greenvale and Galloway applications granted, on-ground activities commenced
- Priority drill testing ongoing at Yamarna

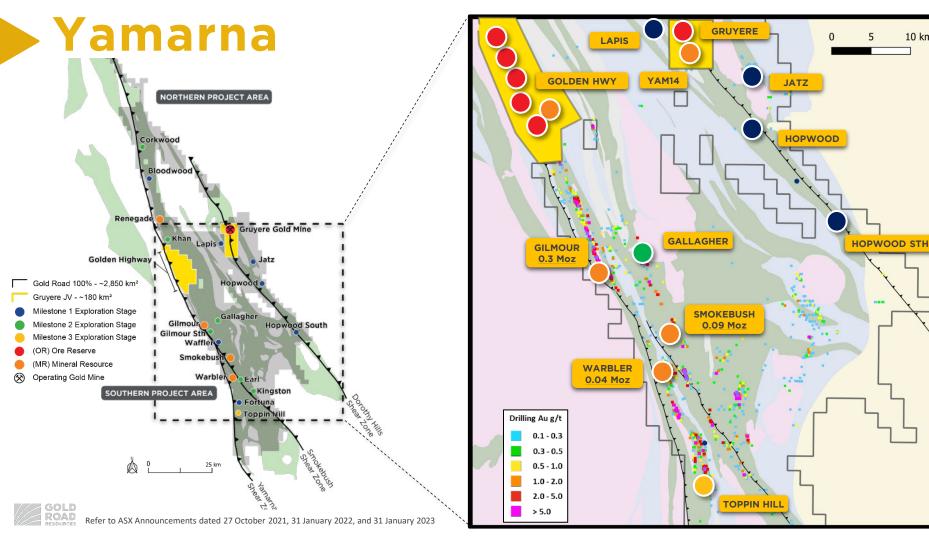


# A Hemi Style Target





Queensland for the period 10 February 1997 to 9 February 1998. CR30413.



10 km

5

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Growth



Growing production Strong Exploration potential Strategic M&A

### **Shareholder Returns**



Continuous dividend payer Strong free cash flow Listed investments at market value of A\$416M<sup>1</sup>



INVESTOR RELATIONS ENQUIRIES

Duncan Hughes: General Manager – Corporate Development & Investor Relations Tel: +61 8 9200 1600 | duncan.hughes@goldroad.com.au

<sup>1</sup>Market Value of \$416 million as at 31 July 2023 Valued at closing prices on 31 July 2023. PAGE | 22

### Appendices Mineral Resources & Ore Reserves Table



### **COMPETENT PERSONS STATEMENT**

#### **Exploration Results**

The information in this report which relates to Exploration Results is based on information compiled by Mr Andrew Tyrrell, General Manager – Discovery. Mr Tyrrell is an employee of Gold Road, and a Member of the Australasian Institute of Geoscientists (MAIG 7785). Mr Tyrrell is a shareholder and a holder of Gold Road Performance Rights.

Mr Tyrrell 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 Tyrrell consents to the inclusion in the report of the matters based on this information in the form and context in which it appears.

#### **Mineral Resources**

The information in this report that relates to the Mineral Resource estimation for the Gruyere, Attila, Argos, Montagne and Alaric Open Pits is based on information compiled by Mr Richard Tully. Mr Tully is an employee of Gold Fields Australia and is a Member of the Australasian Institute of Mining and Metallurgy (MAusIMM 992513) and a Member of the Australian Institute of Geoscientists (MAIG 2716).

Mr John Donaldson, Principal Resource Geologist for Gold Road has endorsed the Open Pit Mineral Resource estimates for Gruyere, Attila, Argos, Montagne and Alaric on behalf of Gold Road. Mr Donaldson is an employee of Gold Road and a Member of the Australian Institute of Geoscientists and a Registered Professional Geoscientist (MAIG RPGeo Mining 10147). Mr Donaldson is a shareholder and a holder of Performance Rights.

The information in this report that relates to the Mineral Resource estimation for Gruyere and Central Bore Underground, and the Orleans, YAM14, Renegade, Gilmour, Smokebush and Warbler Open Pits is based on information compiled by Mr John Donaldson, Principal Resource Geologist for Gold Road

Mr Tully and Mr Donaldson have 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 Competent Persons as defined in the 2012 Edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves". Mr Tully and Mr Donaldson consent to the inclusion in the report of the matters based on this information in the form and context in which it appears.

#### **Ore Reserves**

The information in this report that relates to the Ore Reserve estimation for Gruyere, Attila, Montagne, Argos, and Alaric is based on information compiled by Mr Neil Morriss. Mr Morriss is an employee of Gold Fields Australia and a Member of the Australasian Institute of Mining and Metallurgy (MAusIMM 208320). Mr Jeff Dang, Manager - Mining and Corporate Development for Gold Road has endorsed the Ore Reserve estimation for Gruyere on behalf of Gold Road.

Mr Dang is an employee of Gold Road and is a Member and a Chartered Professional of the Australasian Institute of Mining and Metallurgy (MAusIMM 307499). Mr Dang is a holder of Performance Rights.

Messrs Morriss and Dang have sufficient experience that is relevant to the style of mineralisation and type of deposits under consideration and to the activity currently 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'. Messrs Morriss and Dang consent to the inclusion in this announcement of the matters based on this information in the form and context in which it appears.

#### New Information or Data

Gold Road confirms that it is not aware of any new information or data that materially affects the information included in the original market announcements and, in the case of estimates of Mineral Resources and Ore Reserves that all material assumptions and technical parameters underpinning the estimates in the relevant market announcement continue to apply and have not materially changed.

The Company confirms that the form and context in which the Competent Person's findings are presented have not materially changed from the original market announcement.

### **GJV MINERAL RESOURCE TABLE** 31 DECEMBER 2022

	Gruyere Project Joint Venture - 100% basis			Gold Road Attributable		
Project Name / Category	Tonnes	Grade	Contained Metal	Tonnes	Grade	Contained Metal
Gruyere JV Mineral Resources	(Mt)	(g/t Au)	(Moz Au)	(Mt)	(g/t Au)	(Moz Au)
Gruyere OP Total	136.99	1.33	5.88	68.49	1.33	2.94
Measured	19.95	1.08	0.69	9.98	1.08	0.35
Indicated	93.21	1.37	4.10	46.60	1.37	2.05
Measured and Indicated	113.16	1.32	4.80	56.58	1.32	2.40
Inferred	23.83	1.41	1.08	11.92	1.41	0.54
Golden Highway + YAM14 OP Total	15.51	1.43	0.71	7.76	1.43	0.36
Measured	0.00	-	0.00	0.00	-	0.00
Indicated	10.13	1.50	0.49	5.07	1.50	0.24
Measured and Indicated	10.13	1.50	0.49	5.07	1.50	0.24
Inferred	5.38	1.30	0.23	2.69	1.30	0.11
Central Bore UG	0.24	13.05	0.10	0.12	13.05	0.05
Measured	-	-	-	-	-	-
Indicated	-	-	-	-	-	-
Measured and Indicated	-	-	-	-	-	-
Inferred	0.24	13.05	0.10	0.12	13.05	0.05
Total Gruyere JV	152.74	1.36	6.69	76.37	1.36	3.34

### **GRUYERE UNDERGROUND RESOURCE** 31 DECEMBER 2022

	Gold Road Attributable		
Project Name / Category		Grade	Contained Metal
		(g/t Au)	(Moz Au)
Gruyere Underground Mineral Resource – Gold Road Attributable			
Inferred	20.99	1.40	0.95
Total Gruyere Underground	20.99	1.40	0.95

#### **GOLD ROAD 100% YAMARNA RESOURCE TABLE** 31 DECEMBER 2022

	Gold Road Attributable		
Project Name / Category	Tonnes	Grade	Contained Metal
Project Name / Category	(Mt)	(g/t Au)	(Moz Au)
Renegade	1.86	1.13	0.07
Inferred	1.86	1.13	0.07
Gilmour OP	2.29	2.80	0.21
Measured	-	-	-
Indicated	0.59	6.78	0.13
Measured and Indicated	0.59	6.78	0.13
Inferred	1.70	1.42	0.08
Gilmour UG	0.59	5.14	0.10
Measured	-	-	-
Indicated	0.06	4.17	0.01
Measured and Indicated	0.06	4.17	0.01
Inferred	0.53	5.25	0.09
Smokebush	1.09	2.61	0.09
Inferred	1.09	2.61	0.09
Warbler	0.62	2.14	0.04
Inferred	0.62	2.14	0.04
Total Gold Road 100% Owned	6.45	2.44	0.51
Measured	-	-	-
Indicated	0.65	6.55	0.14
Measured and Indicated	0.65	6.55	0.14
Inferred	5.80	1.98	0.37

Total Gold Road Attributable (50% & 100% owned)	103.82	1.44	4.79
Measured	9.98	1.08	0.35
Indicated	52.32	1.45	2.43
Measured and Indicated	62.30	1.39	2.78
Inferred	41.52	1.51	2.02

## **GJV ORE RESERVE TABLE**

#### **31 DECEMBER 2022**

	Gruyere Project Joint Venture – 100% Basis			Gold Road Attributable		
Project Name / Category	Tonnes (Mt)	Grade (g/t Au)	Contained Metal (Moz Au)	Tonnes (Mt)	Grade (g/t Au)	Contained Metal (Moz Au)
Gruyere OP Total	91.82	1.27	3.76	45.91	1.27	1.88
Proved	19.83	1.06	0.67	9.92	1.06	0.34
Probable	71.99	1.33	3.08	35.99	1.33	1.54
Golden Highway Total	6.96	1.29	0.29	3.48	1.29	0.14
Proved	-	-	-	-	-	-
Probable	6.96	1.29	0.29	3.48	1.29	0.14
Total Gruyere JV	98.78	1.27	4.05	49.39	1.27	2.02
Proved	19.83	1.06	0.67	9.92	1.06	0.34
Probable	78.95	1.33	3.37	39.47	1.33	1.69



### MINERAL RESOURCE & ORE RESERVE NOTES

#### Mineral Resource Notes:

- All Mineral Resources are completed in accordance with the JORC Code 2012 Edition
- All figures are rounded to reflect appropriate levels of confidence. Apparent differences may occur due to rounding
- Mineral Resources are inclusive of Ore Reserves. Gruyere Measured category includes Surface Stockpiles (6.25 Mt at 0.72 g/t Au for 0.14 Moz). Mineral Resources depleted for mining
- The Gruyere JV is a 50:50 joint venture between Gold Road and Gruyere Mining Company Pty Ltd, a wholly owned Australian subsidiary of Gold Fields Ltd. Figures are reported on a 100% basis unless otherwise specified, 50% is attributable to Gold Road's 50% attributable Mineral Resource for Gruyere Underground is reported independently of the Gruyere JV
- The Gruyere and Golden Highway (except Orleans) Open Pit Mineral Resources are reported between 0.45 to 0.58 (oxide) and 0.48 to 0.61 (fresh) g/t Au cut-off grade allowing for dilution, processing costs, recovery and haulage to the Gruyere Mill. The Orleans and YAM14 Open Pit Mineral Resources are reported at 0.4 g/t Au cut-off grade and the Renegade, Gilmour, Smokebush and Warbler Mineral Resource are reported at 0.5 g/t Au cut-off grade allowing for processing costs, recovery and haulage to the Gruyere Mill.
- All Open Pit Mineral Resources are constrained within a A\$2,000 per ounce (Gruyere JV) or a A\$2,200 per ounce (Gold Road 100%) optimised pit shell derived from mining, processing and geotechnical parameters from the Golden Highway PFS, the Gruyere FS in progress and current Gruyere JV operational cost data
- The Underground Mineral Resource at Gruyere was evaluated by Gold Road on the same geology model used to estimate the December 2022 Open Pit Mineral Resource. The model was evaluated exclusively below the A\$2,000 per ounce pit optimisation shell utilised to constrain the Open Pit Mineral Resource and is reported as 100% in the Inferred category
- The Underground Mineral Resource at Gruyere is constrained by Mineable Shape Optimiser (MSO) shapes of dimensions consistent with underground mass mining methods. The MSO shapes are optimised at cut-off grades based on benchmarked mining costs, current Gruyere operating costs and processing recoveries at a A\$2,000 per ounce gold price.
- Underground Mineral Resources at Gruyere considered appropriate for potential mass mining exploitation in the Central Zone are constrained within MSO shapes of 25 metre minimum mining width in a transverse orientation and 25 metre sub-level interval, and are optimised to a cut-off grade of 1.0 g/t Au
- Underground Mineral Resources at Gruyere considered appropriate for potential mass mining exploitation in the Northern Zone are constrained within MSO shapes of 5 metre minimum mining width in longitudinal orientation and 25 metre sub-level interval, and are optimised to a cut-off grade of 1.5 g/t Au
- Underground Mineral Resources at Central Bore are constrained by a 1.5 metre minimum stope width that are optimised to a 3.5 g/t Au cut-off reflective of a A\$1,850 per ounce gold price
- Underground Mineral Resources at Gilmour are constrained by an area defined by a 2.0 metre minimum stope width and a 3.0 g/t Au cut-off reflective of a A\$2,200 per ounce gold price
- Underground Mineral Resources are reported with diluted tonnages and grades based on minimum stope widths

#### Ore Reserve Notes:

- All Ore Reserves are completed in accordance with the 2012 JORC Code Edition
- All figures are rounded to reflect appropriate levels of confidence. Apparent differences may occur due to rounding.
- The Gruyere JV is a 50:50 joint venture between Gold Road and Gruyere Mining Company Pty Limited, a wholly owned Australian subsidiary of Gold Fields Ltd. Figures are reported on a 100% basis unless otherwise specified, 50% is attributable to Gold Road
- Gold Road holds an uncapped 1.5% net smelter return royalty on Gold Fields' share of production from the Gruyere JV once total gold production exceeds 2 million ounces
- The pit design for reporting the Gruyere Ore Reserve is derived from mining, processing and geotechnical parameters as defined by operational studies, PFS level studies completed between 2019 and 2021 and the 2016 FS. The Ore Reserve is reported using the 2021 Mineral Resource model constrained within the pit design (which is derived from a A\$1,575 per ounce optimisation) and with Ore Reserves reported at A\$1,750 per ounce gold price
- The Ore Reserve for the Golden Highway Deposits which include Attila, Argos, Montagne, and Alaric is constrained within a A\$1,750 per ounce mine design derived from mining, processing and geotechnical parameters as defined by 2020 PFS and operational studies
- The Ore Reserve is evaluated using variable cut-off grades (fresh, transitional and oxide respectively): Gruyere 0.55, 0.54, 0.51 g/t Au. Attila 0.69, 0.62, 0.58 g/t Au. Argos 0.64, 0.64, 0.62 g/t Au. Montagne 0.67, 0.60, 0.59 g/t Au. Alaric 0.68, 0.68, 0.66 g/t Au
- Ore block tonnage dilution and mining recovery estimates: Gruyere 4% and 99%. Attila 21% and 99%. Argos 17% and 89%. Montagne 15% and 94%. Alaric 31% and 99%
- Gruyere Proved category includes Surface Stockpiles (6.25 Mt at 0.72 g/t Au for 0.14 Moz). Ore Reserves are depleted for mining

