



**GOLD
ROAD**
RESOURCES

**JUNE 2023
QUARTERLY RESULTS**

INVESTOR PRESENTATION

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JUNE QUARTER INTRODUCTION



Gruyere >810 days LTI free.
Two Exploration LTIs.
LTIFR 2.13²



76,053oz gold produced at
Gruyere* for Q2 2023 at
AISC of A\$1,620/oz⁺



Net Cash increase:
Free Cash Flow of \$30.4M
for the Quarter³



157.2M¹
Debt Free - Cash &
Equivalents of \$157.2M¹



CY23 Guidance:
Production - 160-175 koz
AISC - A1,540-A\$1,660/oz⁵



Long Mine Life at Gruyere
to at least 2032⁴



Investment Portfolio
valued at \$416M³



>14,000 km² Greenfields
Exploration Portfolio in
Australia

June Quarter Summary

- **76,053 ounces¹ at AISC of A\$1,620/oz²**
 - Low mining volumes due to drill & blast performance
 - Blending with lower grade oxide stockpiles
 - Processing plant continues to operate well
- **38,297 ounces of gold sold at A\$2,961/oz²**
 - Production sold at record high gold price for sales revenue of \$113M
 - Bullion and dore held on 30 June largely unchanged at 1,622 ounces (~\$5M)
- **Quarterly CAIC of A\$1,949/oz⁺ provides strong margins**

Operation (100% basis)	Unit	Jun 2023 Qtr	Mar 2023 Qtr	YTD [#]	Dec 2022 Qtr	Sep 2022 Qtr
Ore Mined	kt	2,024	2,156	4,180	2,468	2,140
Waste Mined	kt	5,689	5,733	11,422	5,809	7,111
Strip Ratio	w:o	2.81	2.66	2.73	2.35	3.32
Mined Grade	g/t	1.29	1.14	1.21	1.18	1.18
Ore milled	kt	2,323	2,468	4,791	2,131	2,179
Head Grade	g/t	1.19	1.15	1.17	1.18	1.26
Recovery	%	92.8	91.1	92.0	92.1	92.3
Gold Produced**	oz	76,053	82,604	158,657	74,201	83,635
Cost Summary (GOR)***						
Mining	A\$/oz	238	265	252	327	224
Processing	A\$/oz	655	531	591	740	611
G&A	A\$/oz	121	98	109	138	87
GIC Movements	A\$/oz	(8)	13	3	(106)	(8)
By-product Credits	A\$/oz	(8)	(2)	(6)	(5)	(3)
Cash Cost	A\$/oz	999	905	949	1,094	911
Royalties, Refining, Other	A\$/oz	97	95	96	86	77
Rehabilitation*	A\$/oz	18	16	17	16	13
Sustaining Leases	A\$/oz	112	102	107	111	93
Mining (capitalised)	A\$/oz	249	211	230	169	250
Sustaining Capital	A\$/oz	145	71	107	146	82
All-in Sustaining Costs	A\$/oz	1,620	1,399	1,504	1,622	1,426
Growth Capital	A\$/oz	-	-	-	-	-
All-in Costs	A\$/oz	1,620	1,399	1,504	1,622	1,426
Sales (50% share)	Unit	Jun 2023 Qtr	Mar 2023 Qtr	YTD [#]	Dec 2022 Qtr	Sep 2022 Qtr
Gold Sold	oz	38,297	41,818	80,115	37,295	39,525
Average Sales Price	A\$/oz	2,931	2,764	2,858	2,476	2,380

¹100% basis unless otherwise stated. [#]Gold Road operates on a calendar year basis

*Rehabilitation includes accretion and amortisation. ** Gold produced is after GIC adjustment

***Cost per ounce reported against gold ounces produced during the quarter.

²Attributable to Gold Road. ⁺CAIC = Corporate all in costs. CAIC calculated as (AISC + growth capital + corporate costs + exploration costs)/ounces produced.



**GOLD
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RESOURCES**

Gruyere Outlook for 2023

2023 Production Guidance revised, AISC Guidance unchanged

■ Gruyere production guidance lowered

- Drill and blast performance resulted in lower mining volumes in H1 2023
- Blending with lower grade oxide stockpiled ore
- Processing plant throughput remains strong
- Mining of ore and waste to increase in H2 2023 – new drills and expanded fleet

■ AISC now expected at upper end of original guidance

- Pebble Crusher installation on target for commissioning late 2023
- Increased total material movement in H2 2023
- TSF raise commencing Q4 2023



2023 Calendar Year Production Guidance

320,000 - 350,000 ounces
(previously 340,000 – 370,000oz)



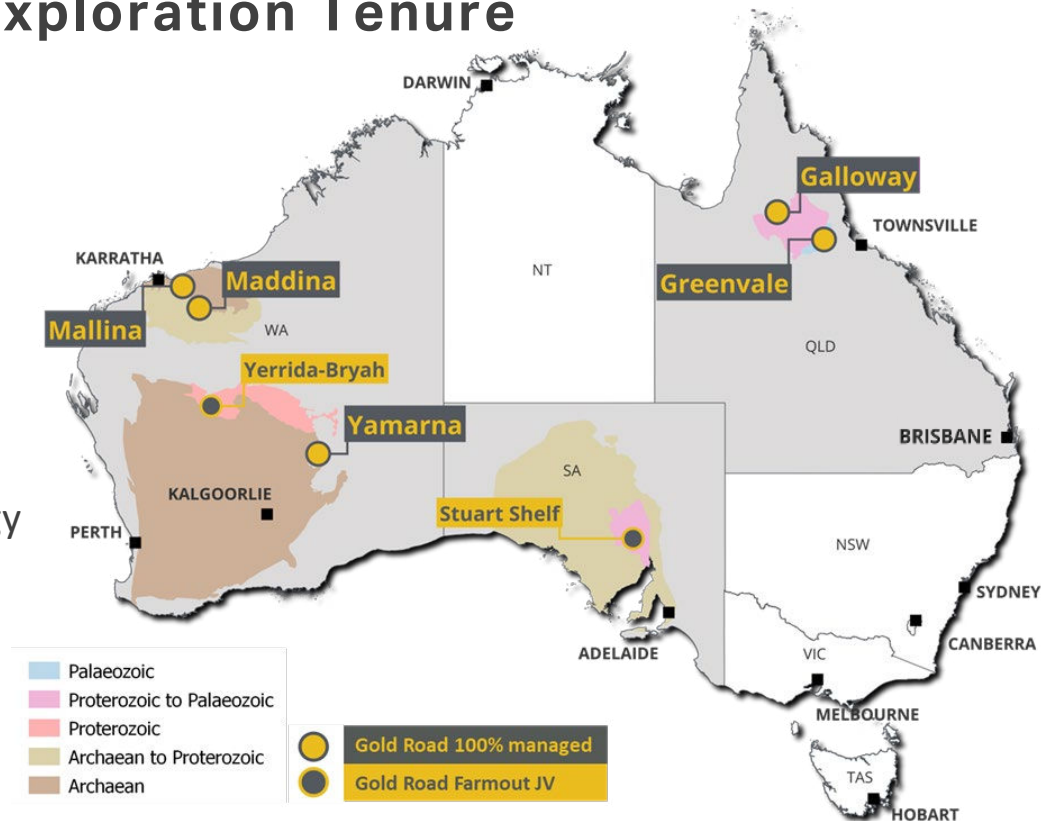
2023 Attributable AISC Guidance

A\$1,540 - A\$1,660/oz
(upper end now expected)

Exploration

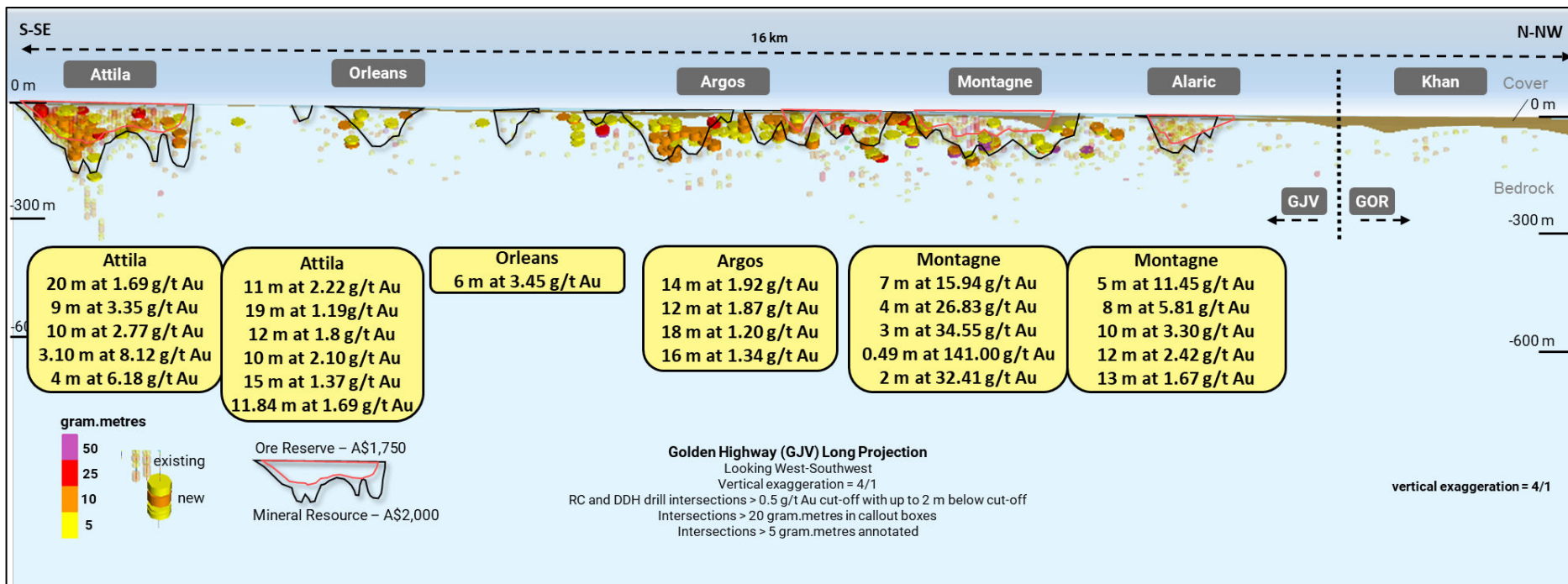
>14,000 km² of Australian Exploration Tenure

- **Golden Highway (Gruyere JV 50%)**
 - Resource definition drilling complete
- **Yamarna (100%)**
 - Aircore drilling continues - Hopwood
- **Mallina (100%)**
 - RC drilling continues - encouraging geology
- **Greenvale & Galloway (100%)**
 - Land Access Agreements secured
 - Field work underway
 - Drilling to commence in early 2024



Golden Highway (Gold Road 50%)

Drilling Complete with Encouraging Results

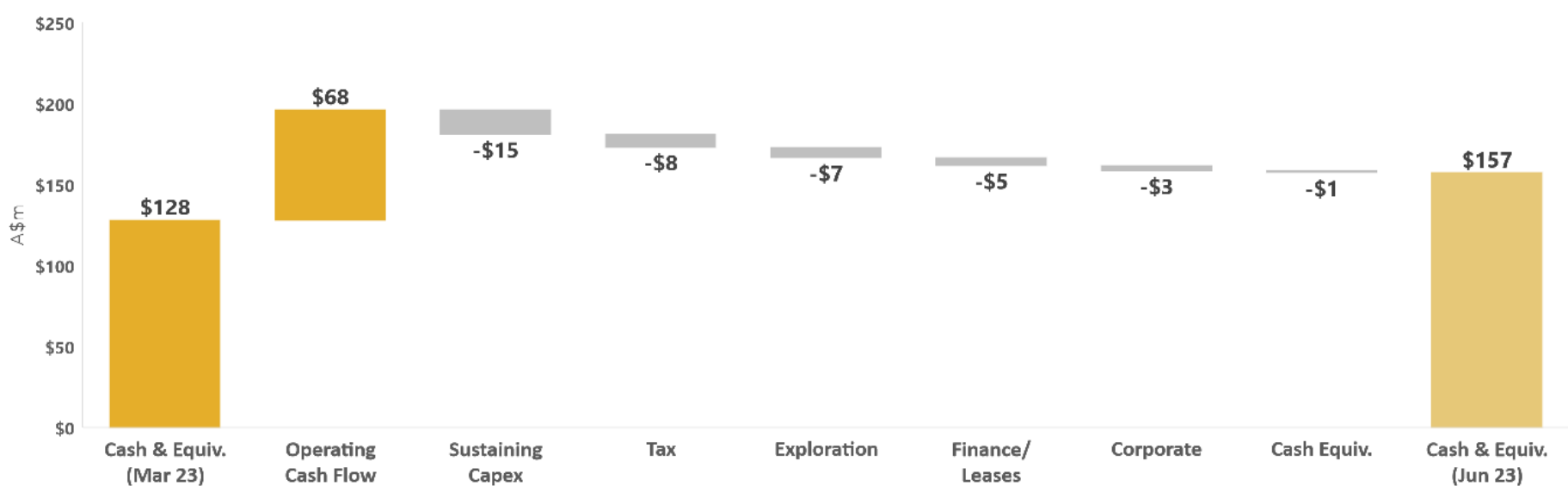


Targeting first production in 2026

June Quarter Financial Summary

Continued Cash Generation

- Cash and equivalents continues to grow to **\$157.2M** on 30 June 2023¹
- Listed Investments valued at **\$416.1M on 30 June 2023**²
- **Strong free cash flow generated of \$30.4M during the quarter**
- **Debt free** with \$150M undrawn facility



JUNE QUARTER SUMMARY

Growing Production



2023 production guidance revised, AISC expected at upper end of original guidance
Long Mine Life at Gruyere to at least 2032

Growth



Strategic investment portfolio with market value ~\$416M*
Prospective Greenfields exploration portfolio

A Strong Business



Strong Free Cash Flow of \$30.4M
Cash & equivalents growth to \$157.2M. Debt Free

APPENDICES

- Competent Persons Statements
- Mineral Resource Statement
- Ore Reserve Statement



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 Mark Roux. Mr Roux is a consultant for RSC and a former employee of Gold Fields Australia, and is a Member of the Australasian Institute of Mining and Metallurgy (MAusIMM 324099).

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 Roux 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 Roux 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

Project Name / Category	Gruyere Project Joint Venture - 100% basis			Gold Road Attributable		
	Tonnes (Mt)	Grade (g/t Au)	Contained Metal (Moz Au)	Tonnes (Mt)	Grade (g/t Au)	Contained Metal (Moz Au)
Gruyere JV Mineral Resources						
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

Project Name / Category	Gold Road Attributable		
	Tonnes (Mt)	Grade (g/t Au)	Contained Metal (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

Project Name / Category	Gold Road Attributable		
	Tonnes (Mt)	Grade (g/t Au)	Contained Metal (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

Project Name / Category	Gruyere Project Joint Venture – 100% Basis			Gold Road Attributable		
	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. 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