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BUILDING AUSTRALIA'S NEXT GOLD MINE

ASIA ROADSHOW – DECEMBER 2018

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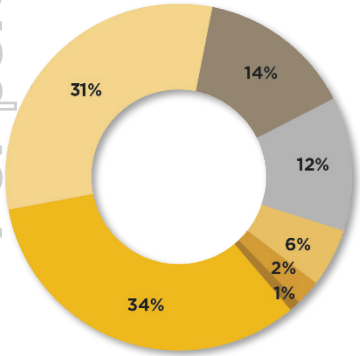
CORPORATE PROFILE

BOARD OF DIRECTORS

Tim Netscher	Non-Executive Chairman
Duncan Gibbs	Managing Director & CEO
Justin Osborne	Executive Director – Exploration & Growth
Ian Murray	Executive Director*
Sharon Warburton	Non-Executive Director
Brian Levet	Non-Executive Director
Hayden Bartrop	Joint Company Secretary
Carol Marinkovich	Joint Company Secretary

SHAREHOLDERS



- North American Investors
- Retail
- Australian Instos
- Corporate
- UK & European Instos
- Board & Management
- Asian & Rest of World Instos

Substantial Shareholders
Gold Fields Ltd 10%
Sun Valley Gold ~9%
Van Eck ~5%
Mason Hill/Equinox ~5%
1832 Asset Management ~4%

Research
Argonaut • Bell Potter
Canaccord • Haywood
Macquarie • Numis • RBC

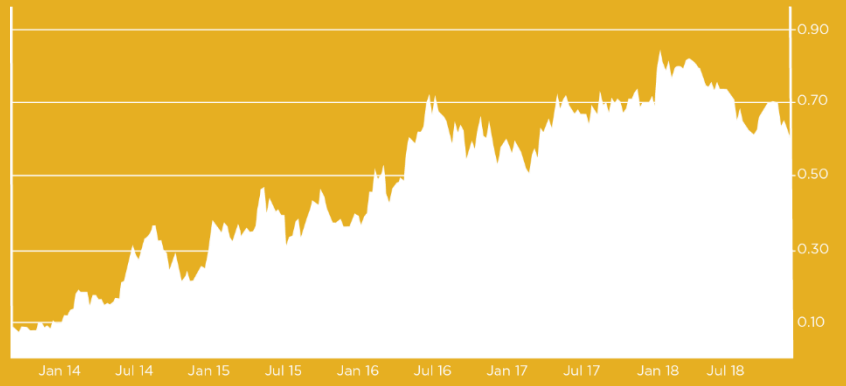
*Outgoing Managing Director & CEO, Executive Director until 31 December 2018. Refer to ASX announcement dated 15 August 2018
Note US$ calculated as 1AUD = 0.7226USD

CAPITAL STRUCTURE

Issued Shares	877M[1]	
Performance Rights	8.3M[1]	
Market Cap	A$535M[2]	US$387M
Cash and Equivalents	A$114.3M[1,3]	US$83M
Finance Facilities (undrawn)	A$147M[4]	US$107M
Hedging	90 koz @ A$1,792/oz[5]	

[1] As at 30 September 2018
[2] As at 6 December 2018, based on last close price of A$0.61 per share
[3] As at 30 September 2018, the Company had A$114.3 million in cash, term deposits and current receivables
[4] Refer to ASX announcement dated 10 May 2018. $3m drawn at 5 December 2018
[5] As at 5 December 2018

SHAREPRICE PERFORMANCE



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UNLOCKING VALUE FOR SHAREHOLDERS

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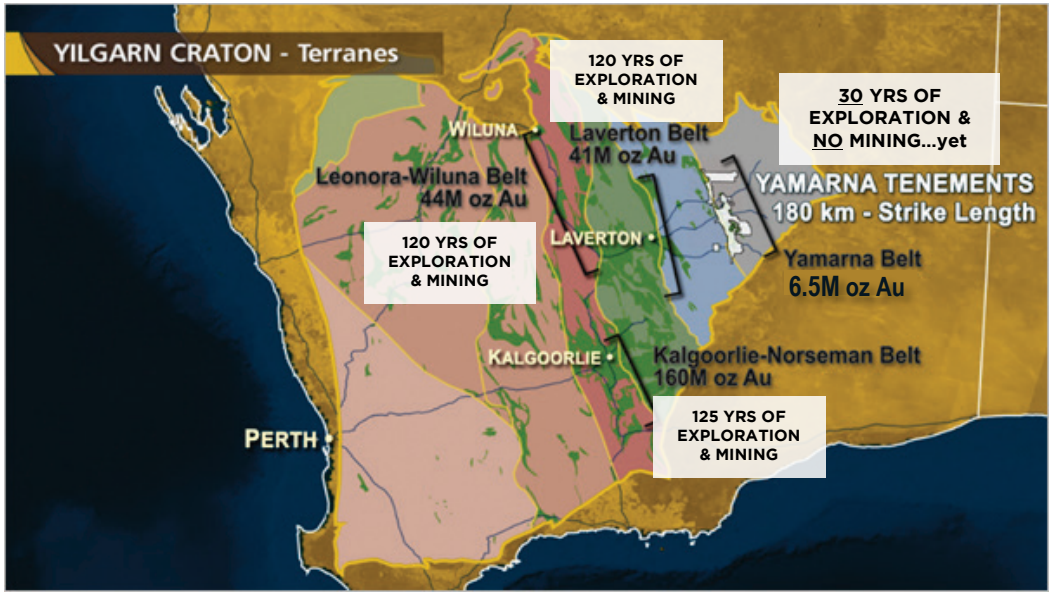
Australia's next gold producer – fully funded

- Less than a year to low cost production at Tier 1 gold mine
  - 12 year mine life averaging ~300kozpa*
  - AISC of A$1,025/oz (US$745/oz)
  - 3.7Moz Reserve, 6.5Moz Resource*
  - Simple open pit and simple processing
- Healthy margins to fund growth and shareholder returns
- 50:50 JV Partner Gold Fields a proven global miner

Successful explorer in underexplored belts

- Extensive (6,000 km^2) and prospective Yamarna exploration tenements (Gold Road 100%)
- Disciplined team with innovative exploration methods
- One of the largest Australian Greenfields gold exploration budgets



* 100% basis

UNLOCKING NEAR TERM CASH FLOW

GROWTH/RETURNS

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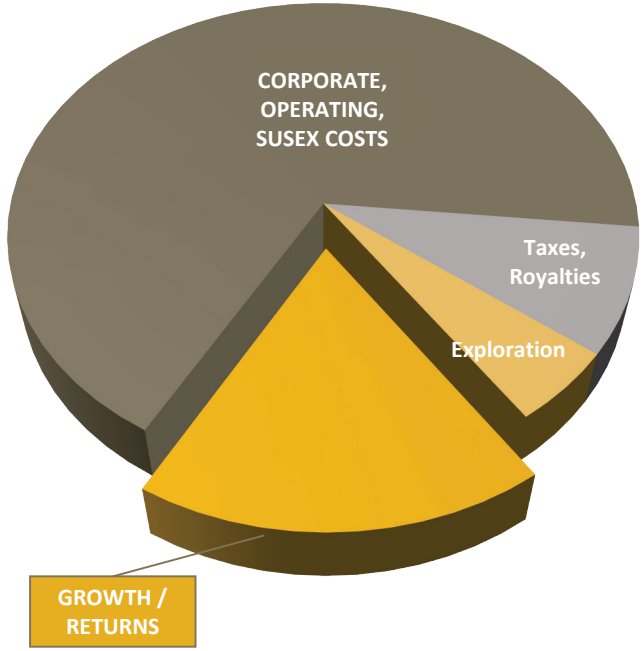
- Laying Foundations for an Aspiring **Mid-tier Gold Producer**
  - Gruyere ramping up to ~150 kozpa from 2Q19 for Gold Road
  - Gruyere Upside – Increased throughput, Resource upside
  - Organic Growth – Standalone discoveries on 100% Gold Road tenements
    - Building on existing infrastructure with self funded exploration (A$15-20M pa)
- **Shareholder Returns…**
  - Near term high-margin production (~150 koz x ~A$650-700/oz)[1]
  - Small forecast net debt provides potential early return to shareholders from self funded explorer and miner
  - Franking credits of A$70M after tax on sale of 50% Gruyere[2]
  - Anticipate share price appreciation as Gruyere approaches production



[1]Margin assumes gold price of A$1,730/oz less AIC of A$1,030/oz (AIC excludes Gold Road's corporate costs and exploration outside of the GJV)
[2]As at 31 December 2017
Pie chart: Indicative, based on : Average over life of mine, Long term Gold Price of A$1,730/oz, Production and costs taken from 2018 Mine plan

UNLOCKING VALUE

PEER ANALYSIS

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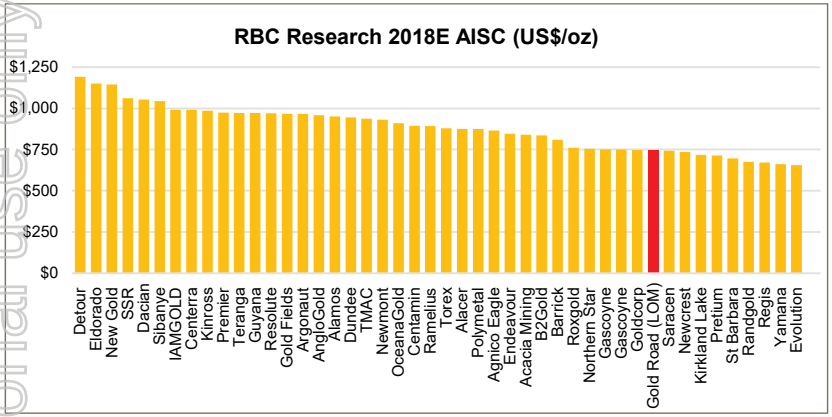

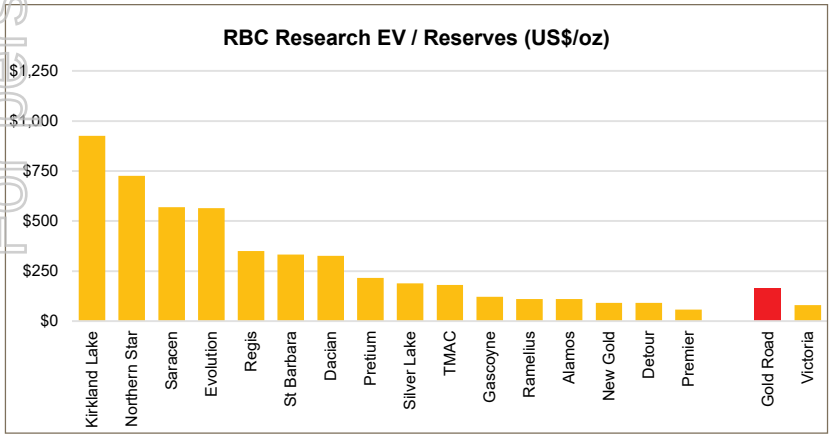

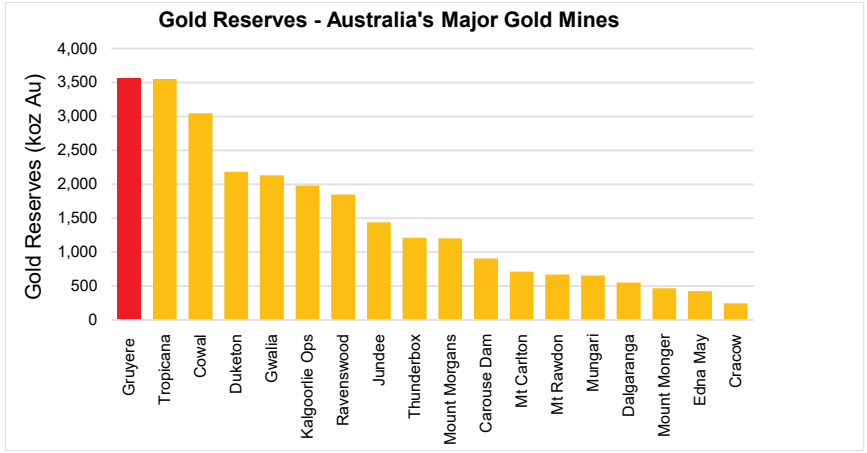

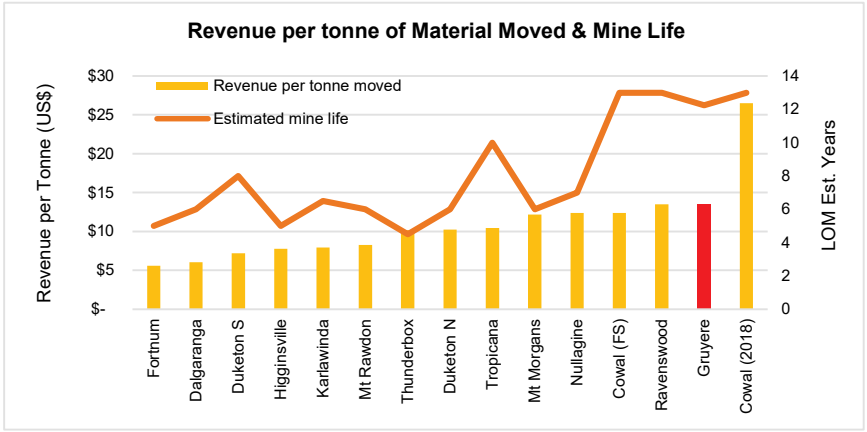

Source: RBC Capital Markets, SNL Metals & Mining, Company Announcements

Notes: Gruyere data 100% and average LOM. EV/ Reserve data from Australia. EV calculated on 6th September 2018 for tier one jurisdictions. ∗Material Moved = Ore + Waste movement. Revenue assumptions at US$1300/oz. Mine life as reported or otherwise estimated as reserves / 2018 production. Cowal FS is 2003 pre-mine (pre-strip). Cowal 2018 is current strip but excludes planned Stage H cutback.

GRUYERE JV
UNLOCKING MARGIN

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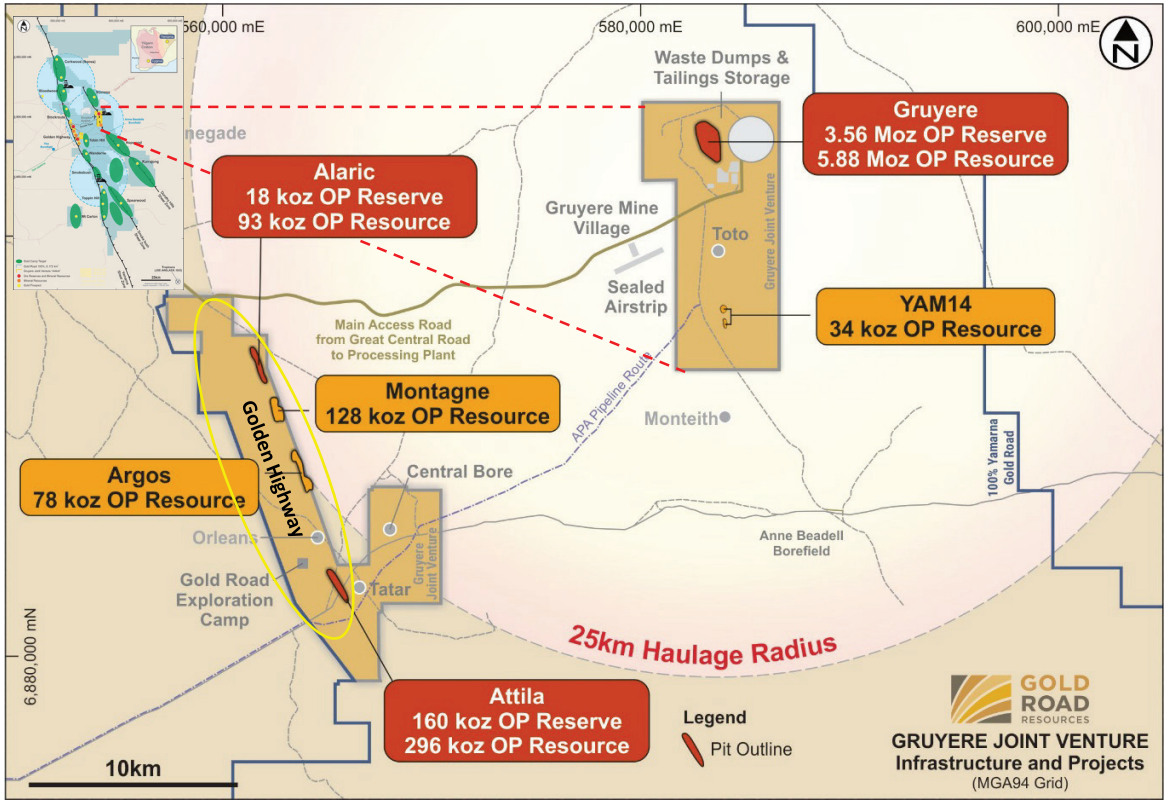
- **Recent exploration focussed on Golden Highway**
- **2017 Ore Reserve Growth of 0.22 Moz**
  - Gruyere, Attila and Alaric (0.22 Moz*)
- **2018/19 targeting further Reserve growth**
  - Maiden Reserves: Montagne and Argos
  - Maiden Resource: Orleans
- **Sources of upside at Gruyere JV**
  - Lifting Gruyere production beyond 300 kozpa
  - Ongoing optimisation by Operations team
  - Future cutback potential for Gruyere
  - Expand Golden Highway Resource and Reserve base
  - Over 2.9 Moz of Resources outside of Reserves
  - Additional Discoveries

97 Mt at 1.20 g/t for 3.74 Moz - Total Ore Reserve*
157 Mt at 1.29 g/t for 6.51 Moz - Total Mineral Resource*

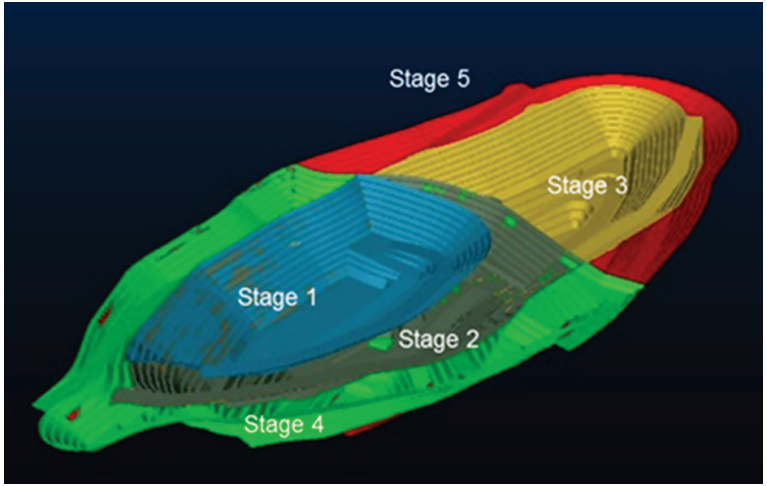


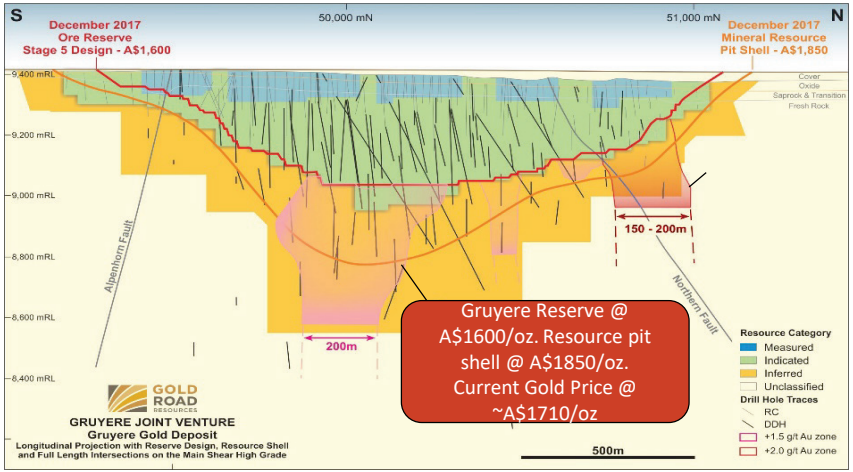
*Refer to ASX announcement dated 21 February 2018

GRUYERE

UNLOCKING QUALITY

- **Simple open pit mining**
  - Low strip ratio of 2.7:1 and low risk 5 stage mine plan
  - Homogeneous and predictable grade at ~ 9,250 ozpvm
  - First 2 years of grade control complete
  - Building stockpiles ahead of production requirements
- **Simple processing**
  - Gravity CIL processing circuit with favourable metallurgy
    - Overall recovery 91-94%
    - Gravity recovery 35-40%
    - Opportunities to optimize and increase throughput
- **Gruyere pit shell shows substantial upside to Reserve**
  - Reserve at A$1,600/oz (US$1,165/oz)
  - Resource pit shell at A$1,850/oz (US$1,350/oz) hosts additional 2.3 Moz





Note: Refer to ASX announcements dated 6 December 2018, 21 February 2018 & 19 October 2016

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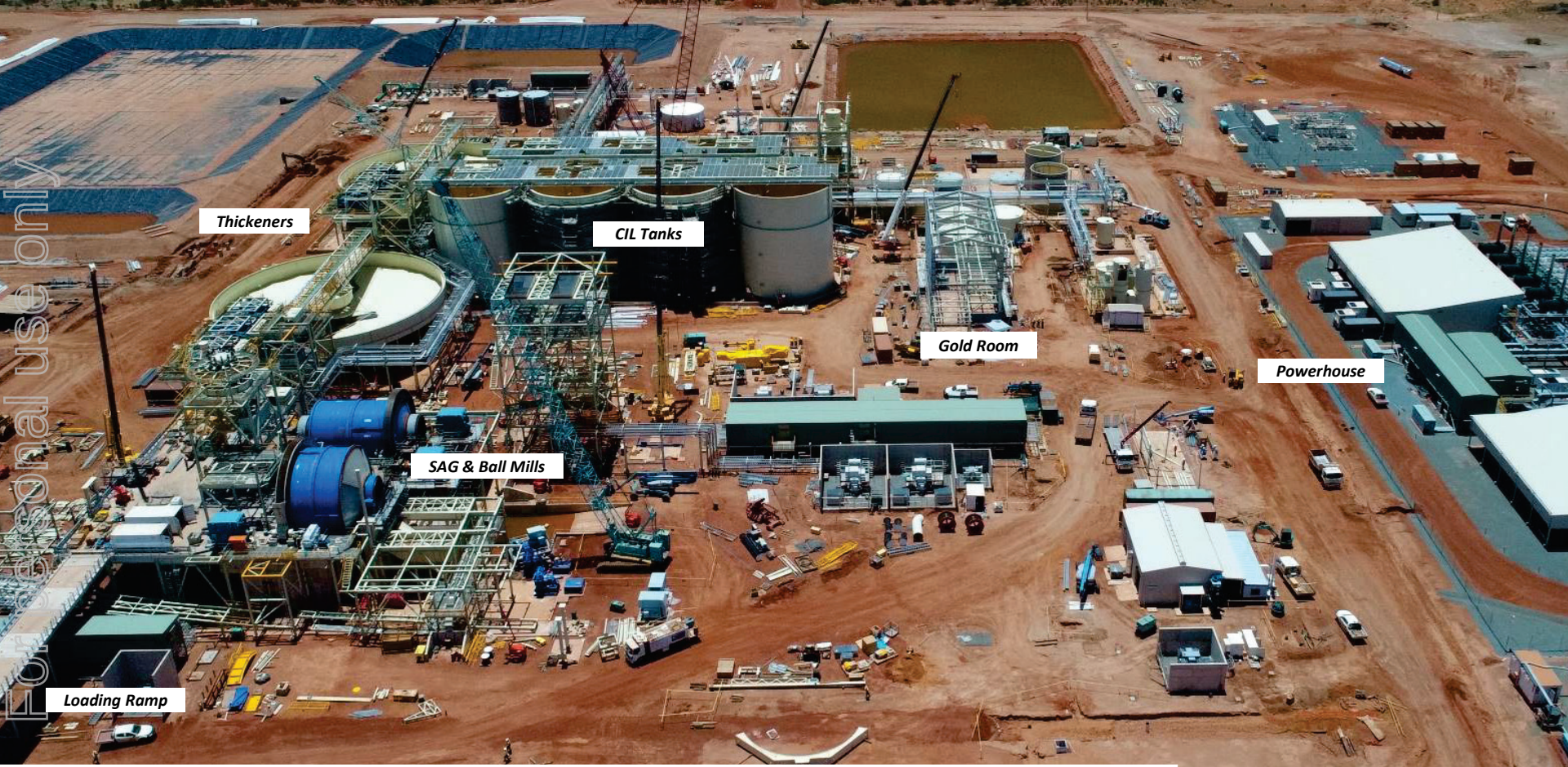

GRUYERE CONSTRUCTION PROGRESS

GRUYERE

UNLOCKING AUSTRALIA'S NEXT GOLDMINE

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- Gruyere – Construction progressing
  - Engineering 97% complete[1]
  - Construction 85% complete[1]
  - EPC 77% complete[1]
- Mining commenced November 2018
- First ore mining 1QCY19
- Powerhouse commissioned
- Fully funded to first gold in 2QCY19[2]
- Capex ~A$621M[2] (GOR share ~A$284M)

LEACH & CIL TANKS

FIRST WASTE LOAD

SAG & BALL MILLS

POWER STATION

[1] Refer to ASX announcement dated 6 December 2018
[2] Refer to ASX announcement dated 30 July 2018, -2%/+2%

YAMARNA

A MAJOR EXPLORATION & DEVELOPMENT PROJECT

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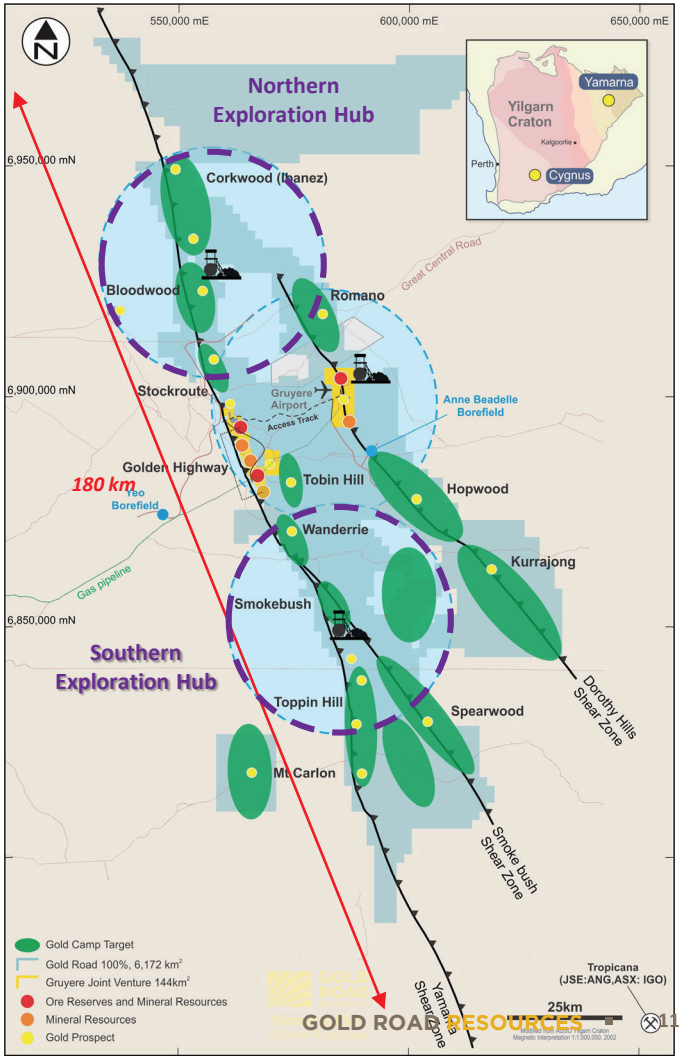
- One of Australia's largest greenfields gold exploration projects
  - **180 km of greenstone strike (distance Kalgoorlie to Norseman hosting 160Moz)**
- Exploration budget 2019 – A$17-20m
  - Planned 40,000-50,000 m of RC and diamond drilling
  - Planned aircore geochemistry across 40-60 km^2 of unexplored tenure
- Strategy to discover and develop world class gold mines at Yamarna
- Activity centred around a mining hub and two exploration hubs:
  - **Central Hub (50%) – Gruyere in construction, grow mine plan**
  - **Southern Hub (100%) – Gilmour, Smokebush, Toppin Hill, Wanderrie**
  - **Northern Hub (100%) – Ibanez (Corkwood), Bloodwood, Romano**
- Exploration focussed on defining deposits that support the next standalone (>1 Moz) operation on 100% ground



UNLOCKING NEW DISCOVERIES

DISCIPLINE & QUALITY FOCUS

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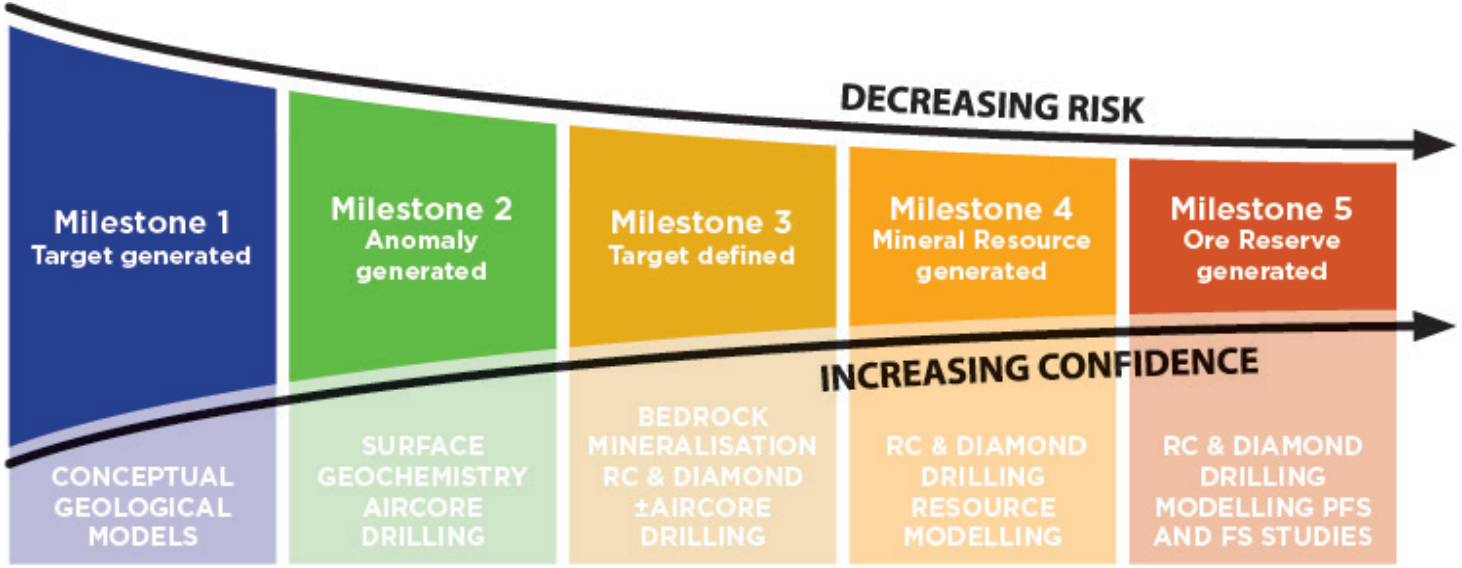

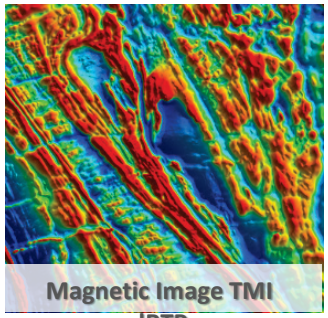

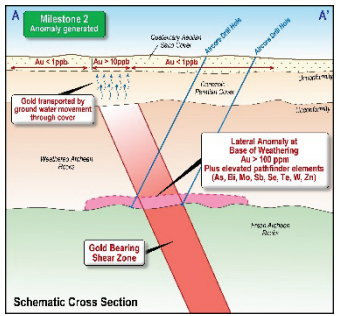

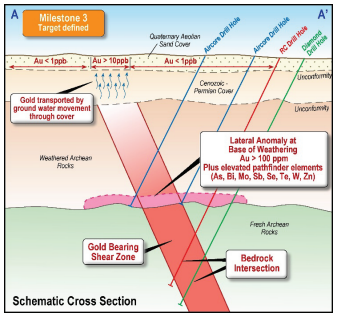

EXPLORATION
SOUTHERN HUB

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Wanderrie - Gilmour

- 4m at 19.6 g/t Au
- 8m at 7.11 g/t Au
- 5 m at 12.52 g/t Au

Smokebush

- 6.8 m at 31.1 g/t Au
- 7.7 m at 5.5 g/t Au

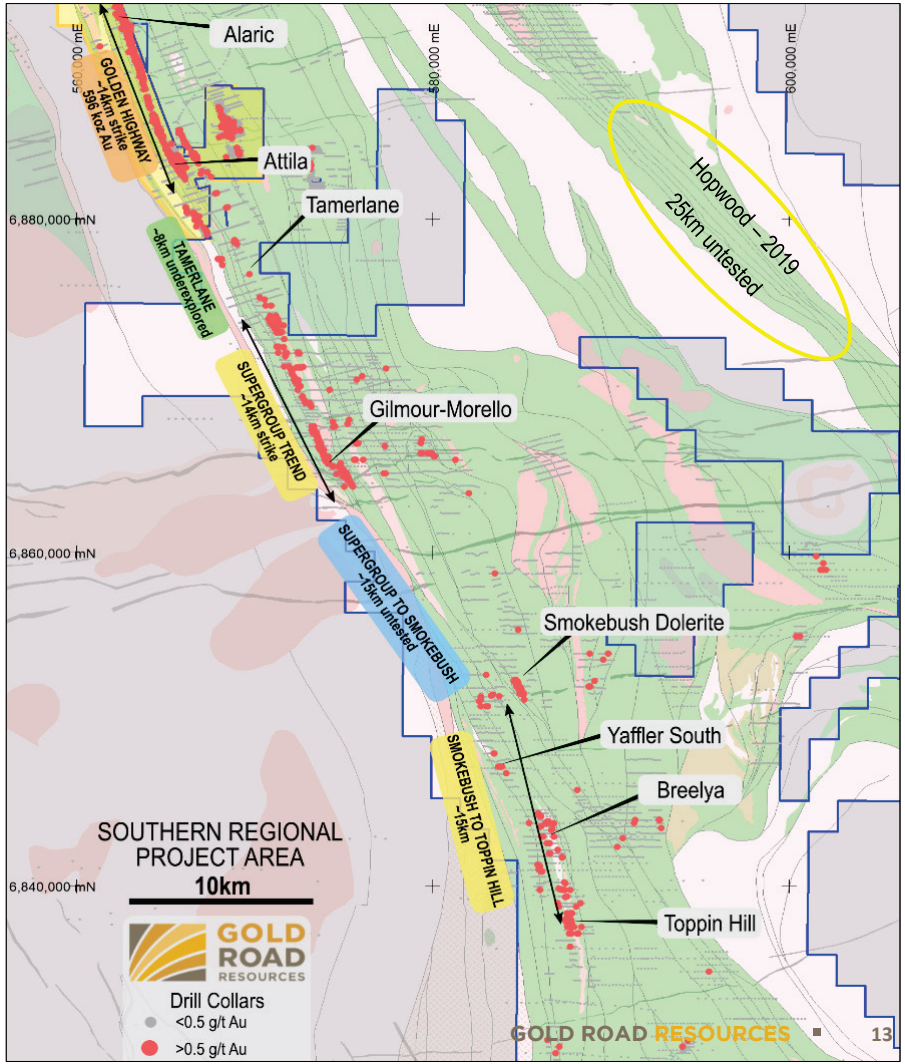
Toppin Hill

- 12 m at 4.7 g/t Au
- 9.1 m at 3.5 g/t Au

Tamerlane

- 3 m at 34.07 g/t Au*

*Refer to ASX announcement dated 20 September 2018



SOUTHERN HUB

WANDERRIE - GILMOUR

- High-grade shear zone at south end of 14 km Supergroup Trend.
- Highly continuous quartz vein with abundant coarse gold open at depth.
- Resource drilling in progress. Potential offset/parallel structure at Morello.

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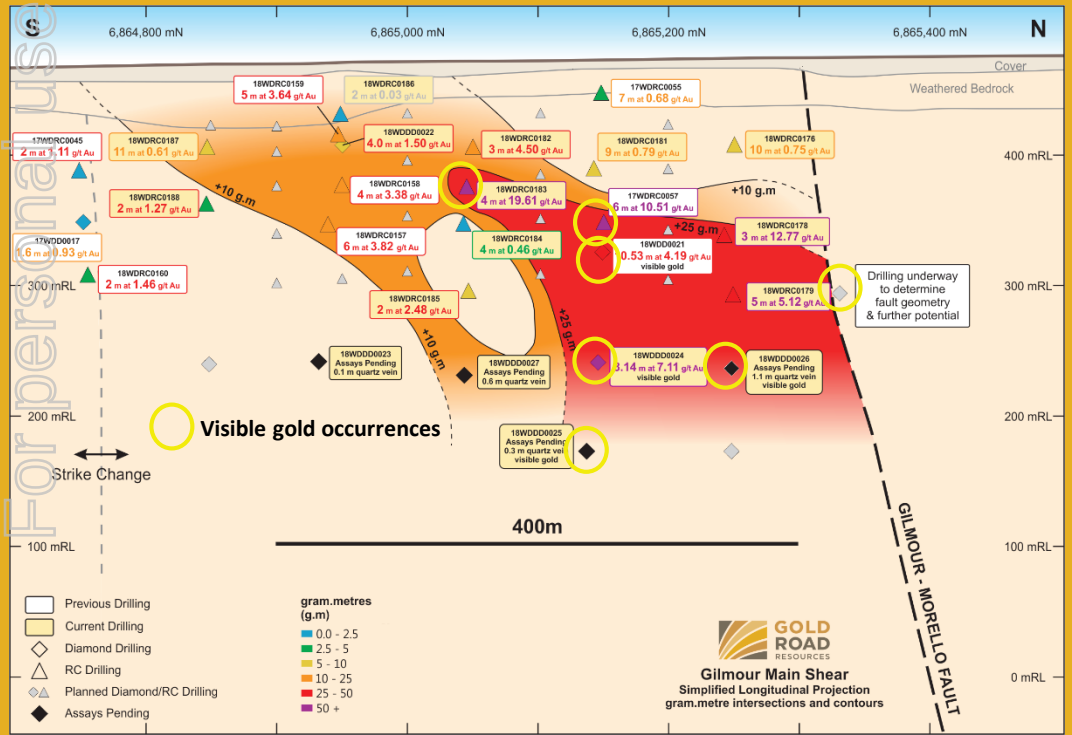
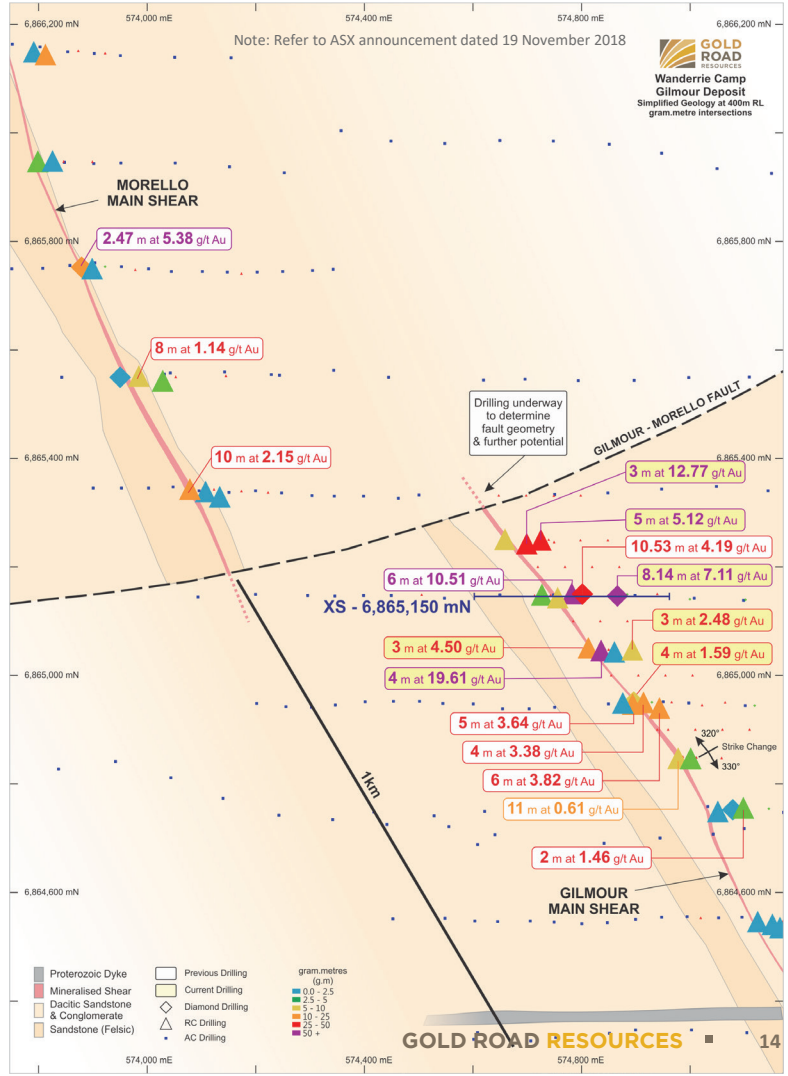
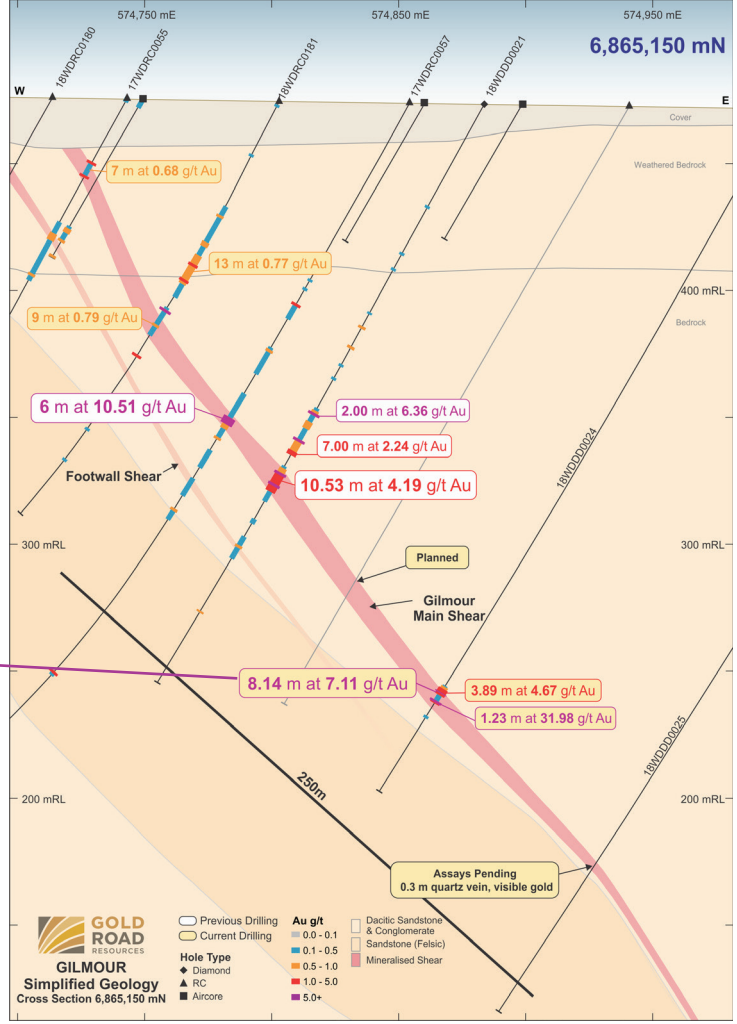




GILMOUR – HIGH-GRADE GOLD

Diamond drill core photo 18WDDD0024 with gold assays – total intercept 8.14m at 7.11 g/t Au

Orexplore image of 3D scan from high-grade gold zone (67.15 g/t Au). Gold is represented by bright yellow spots and pyrite by the green and darker colours, quartz is grey. Note abundant coarse gold particles.



Note: Refer to ASX announcement 19 November 2018

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SOUTHERN HUB

SMOKEBUSH - THE RIGHT INGREDIENTS

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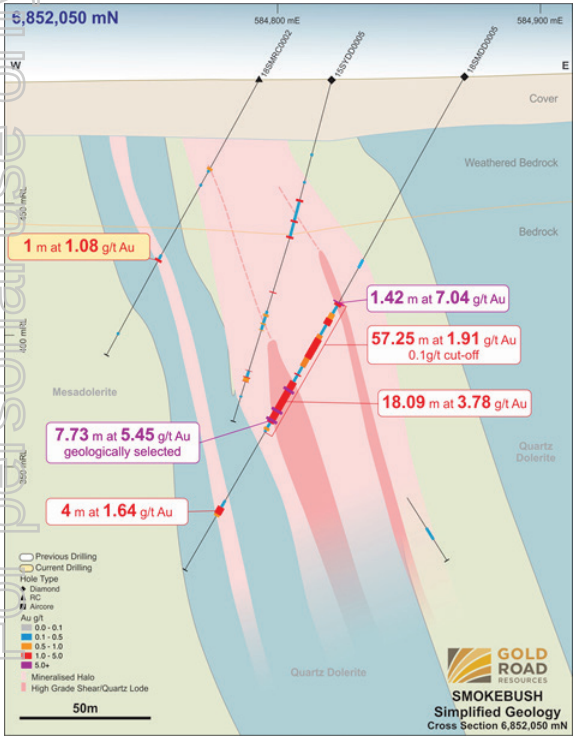

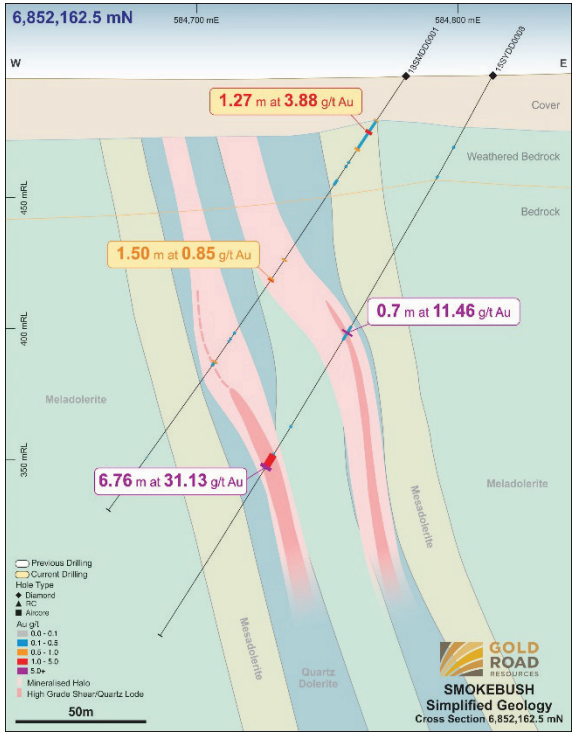

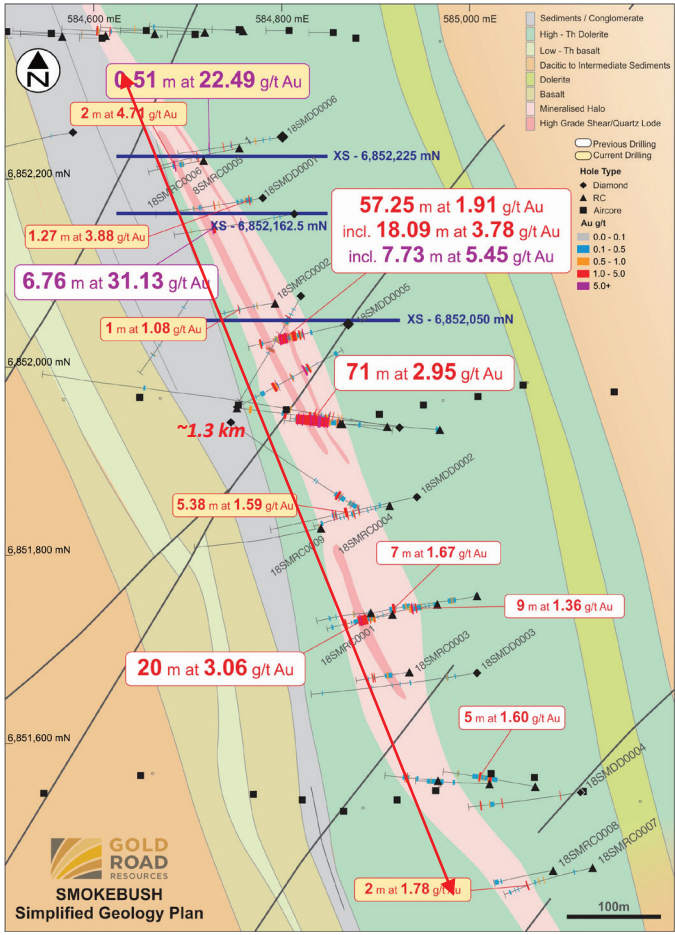

Note: Refer to ASX announcements dated 7 May 2018 and 9 July 2018

EXPLORATION
NORTHERN HUB

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Ibanez (Corkwood)

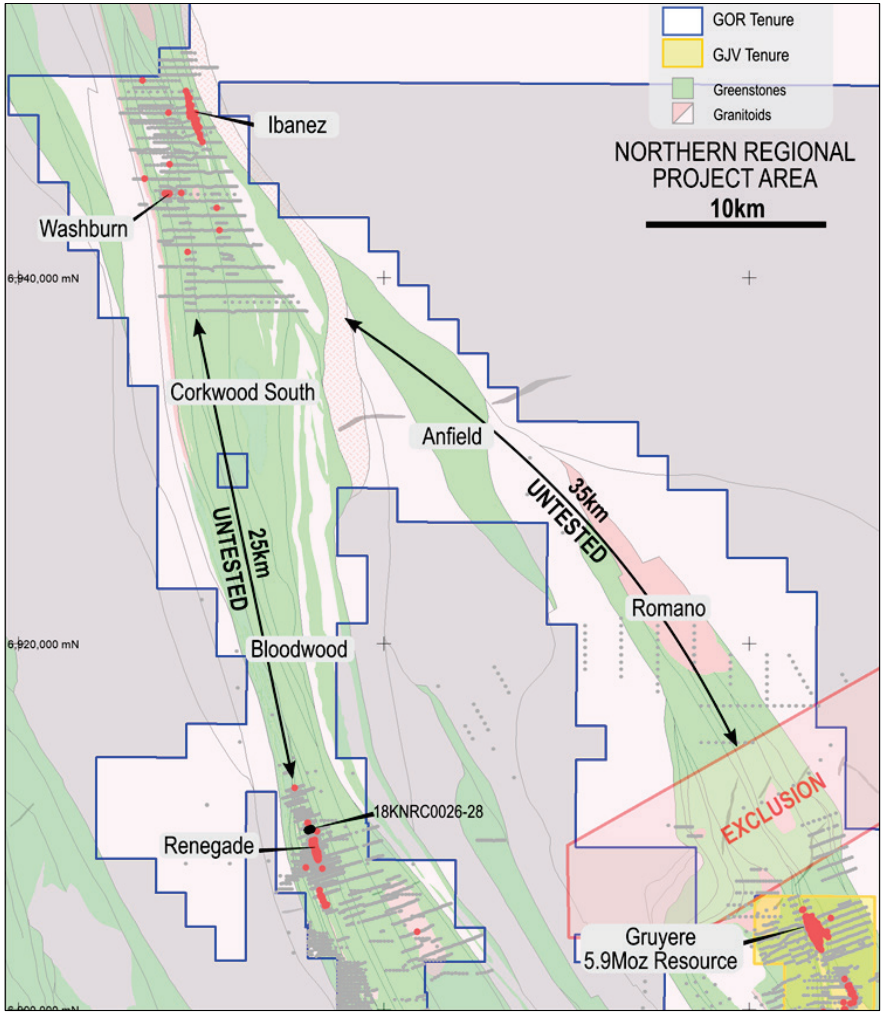
- 10 m at 28.7 g/t Au
- 8 m at 11.63 g/t Au
- 2 m at 10.89 g/t Au*

Bloodwood

- 5 km long anomaly
- Best intercept of 4 m at 9 g/t Au*

Romano drilling completed

- Awaiting assays

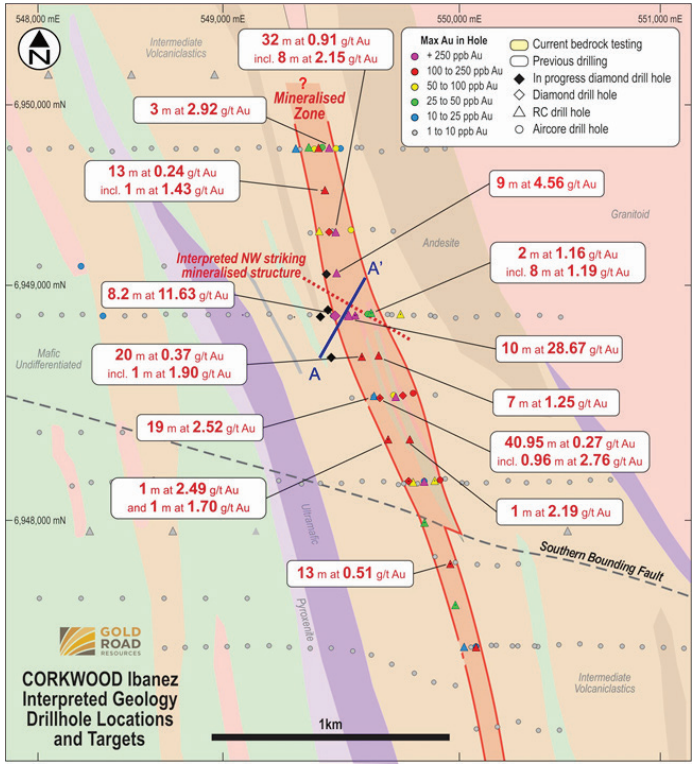


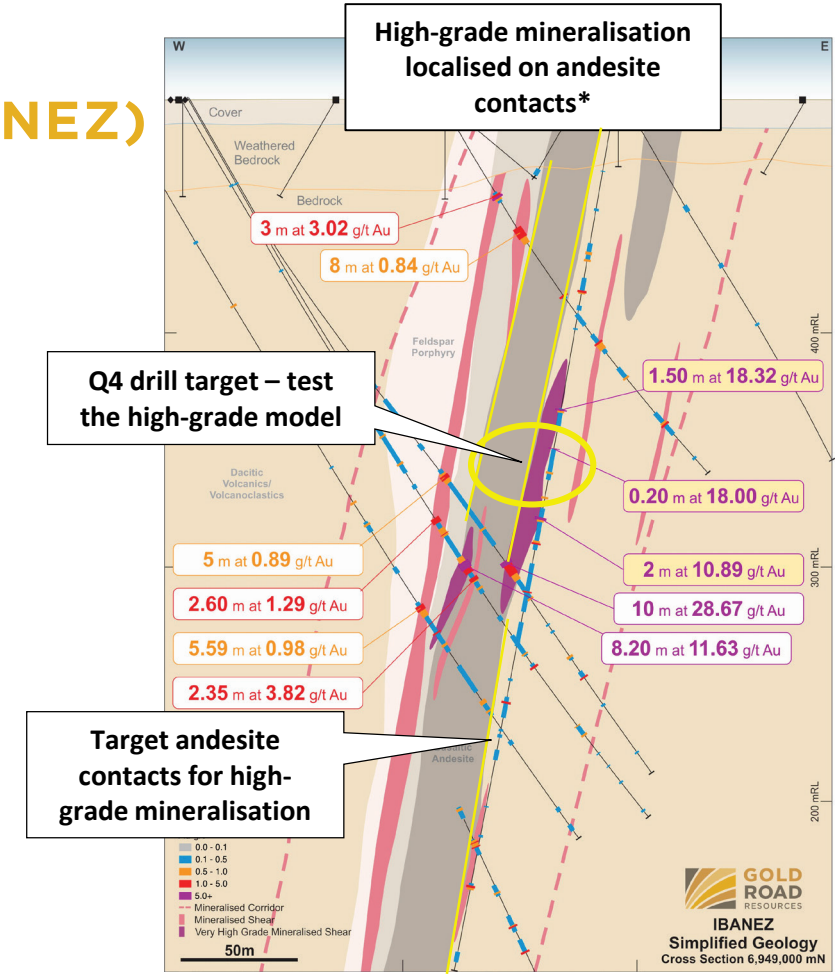
*Refer to ASX announcement dated 20 September 2018

NORTHERN HUB

HIGH-GRADE AT CORKWOOD (IBANEZ)

- Recent follow-up drilling confirmed complex high-grade mineralisation
- Sub-vertical **high-grade** mineralisation **localised on andesite contacts**





*Refer to ASX announcement dated 20 September 2018

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CYGNUS JV

UNLOCKING NEW REGIONS

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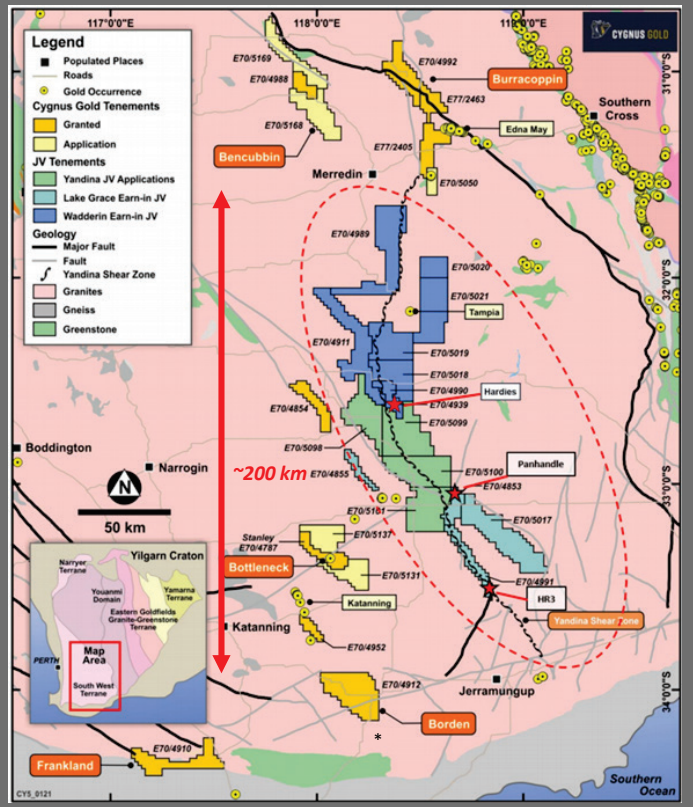
*Refer Cygnus ASX Announcement 22 Feb 2018

South West Yilgarn projects with Cygnus Gold Ltd ~5,000 km²

- Underexplored Greenstone belt
- High-grade metamorphic terranes are yielding +Moz discoveries globally
- Targeting crustal scale shear zones
- **2018 Activity**
  - Geology and Regolith compilation
  - Gravity surveys (define mafic host)
  - Surface soil sampling
  - AC and RC drilling over summer
- **Waderrin/Lake Grace Projects**
  - A$3.7M to earn 75% (4 yrs)
  - Minimum spend of A$1.3M (1.5 yrs)
- **Yandina Project**
  - 75% Gold Road, 25% Cygnus



UNLOCKING POTENTIAL
FOR INVESTORS

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Australia's next gold producer – fully funded

- Undervalued near term low cost producer
- Healthy margins to fund growth and shareholder returns
- 50:50 JV Partner Gold Fields a proven global miner

Current valuation provides exploration upside for free

- Share price underpinned by Tier 1 gold mine
- Exposure to under-explored, but proven, Yamarna Belt

Successful explorer of new gold belts

- Extensive and prospective exploration tenements
- Disciplined team with innovative exploration methods
- Funded largest Australian greenfields gold exploration budget

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For all Investor Relations enquires:
Duncan Hughes – Manager, Business Development & Investor Relations

Tel: +61 8 9200 1600 | perth@goldroad.com.au

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APPENDICES

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- Competent Persons Statements
- Mineral Resource Statement
- Ore Reserve Statement
- Gold Fields Substantial Holding
- Targeting The Next Deposits
- Milestone Heat Map
- Innovation
- Near Term Cash Flow
- December 2018 Update

APPENDIX 1
COMPETENT PERSONS STATEMENT

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Exploration Results

The information in this report which relates to Exploration Results is based on information compiled by Mr Justin Osborne, Executive Director-Exploration and Growth for Gold Road. Mr Osborne is an employee of Gold Road, and a Fellow of the Australasian Institute of Mining and Metallurgy (FAusIMM 209333). Mr Osborne is a shareholder and a holder of Performance Rights. Mr Osborne 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 Osborne 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 for Gruyere is based on information compiled by Mr Mark Roux. Mr Roux is an employee of Gold Fields Australia and is a Member of the Australasian Institute of Mining and Metallurgy (MAusIMM 324099) and is registered as a Professional Natural Scientist (400136/09) with the South African Council for Natural Scientific Professions. Mr Justin Osborne, Executive Director-Exploration and Growth for Gold Road and Mr John Donaldson, General Manager Geology for Gold Road have endorsed the Mineral Resource for Gruyere on behalf of Gold Road.

- *Mr Osborne is an employee of Gold Road and a Fellow of the Australasian Institute of Mining and Metallurgy (FAusIMM 209333). Mr Osborne is a shareholder and a holder of Performance Rights.*
- *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 Attila, Argos, Montagne, Alaric and YAM14 is based on information compiled by Mr Justin Osborne, Executive Director-Exploration and Growth for Gold Road, Mr John Donaldson, General Manager Geology for Gold Road and Mrs Jane Levett, Principal Resource Geologist for Gold Road.

- *Mrs Levett is an employee of Gold Road and is a Member of the Australasian Institute of Mining and Metallurgy and a Chartered Professional (MAusIMM CP 112232).*

Messrs Roux, Osborne and Donaldson and Mrs Levett 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". Messrs Roux, Osborne and Donaldson and Mrs Levett 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 for Gruyere is based on information compiled by Mr Daniel Worthy. Mr Worthy is an employee of Gruyere Mining Company Pty Ltd and is a Member of the Australasian Institute of Mining and Metallurgy (MAusIMM 208354). Mr Max Sheppard, Principal Mining Engineer for Gold Road has endorsed the Ore Reserve for Gruyere on behalf of Gold Road.

- *Mr Sheppard is an employee of Gold Road and is a Member of the Australasian Institute of Mining and Metallurgy (MAusIMM 106864).*

The information in this report that relates to the Ore Reserve for Attila and Alaric is based on information compiled by Mr Max Sheppard, Principal Mining Engineer for Gold Road.

Mr Worthy and Mr Sheppard 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'. Mr Worthy and Mr Sheppard 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.

APPENDIX 2
MINERAL RESOURCE TABLE[1]

	Gruyere Project Joint Venture[2] – 100% Basis			Gold Road – 50%		
Project Name	**Tonnes (Mt)**	**Grade (g/t Au)**	**Contained Metal (Moz Au)**	**Tonnes (Mt)**	**Grade (g/t Au)**	**Contained Metal (Moz Au)**
Gruyere[3] (2018)	**143.46**	**1.27**	**5.88**	**71.73**	**1.27**	**2.94**
Measured	14.06	1.16	0.53	7.03	1.16	0.26
Indicated	91.52	1.27	3.73	45.76	1.27	1.87
Inferred	37.88	1.33	1.62	18.94	1.33	0.81
Attila + Alaric + Montagne + Argos + YAM14	**13.19**	**1.48**	**0.63**	**6.59**	**1.48**	**0.31**
Measured	0.29	1.99	0.02	0.14	1.99	0.01
Indicated	7.11	1.63	0.37	3.56	1.63	0.19
Inferred	5.79	1.28	0.24	2.89	1.28	0.12
Total Mineral Resource	**156.65**	**1.29**	**6.51**	**78.32**	**1.29**	**3.25**
Measured	14.35	1.18	0.54	7.17	1.18	0.27
Indicated	98.63	1.29	4.10	49.31	1.29	2.05
Inferred	43.67	1.32	1.86	21.83	1.32	0.93

NOTES:

1. All Mineral Resources are completed in accordance with the JORC Code 2012
2. All figures are rounded to reflect appropriate levels of confidence. Apparent differences may occur due to rounding
3. Mineral Resources are inclusive of Ore Reserves
4. The Gruyere Project Joint Venture is a 50:50 joint venture between Gold Road and Gruyere Mining Company Pty Limited a wholly owned Australian subsidiary of Gold Fields. Figures are reported on a 100% basis unless otherwise specified
5. All Mineral Resources reported at various cut-off grades according to material type, metallurgical recovery and distance to the Gruyere Mill (in construction). Gruyere: 0.34 g/t Au (fresh), 0.30 g/t Au (transition), 0.29 g/t Au (Oxide). Attila, Argos, Montagne and Alaric: 0.50 g/t Au. YAM14: 0.40 g/t Au (ASX announcement dated 21 February 2018)
6. All Mineral Resources are constrained within a A$1,850/oz optimised pit shell derived from mining, processing and geotechnical parameters from ongoing Pre-Feasibility Studies and operational studies
7. All dollar amounts are in Australian dollars

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APPENDIX 3
ORE RESERVE TABLE

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	Gruyere Project Joint Venture – 100% Basis			Gold Road – 50%		
Project Name	**Tonnes (Mt)**	**Grade (g/t Au)**	**Contained Metal (Moz Au)**	**Tonnes (Mt)**	**Grade (g/t Au)**	**Contained Metal (Moz Au)**
Gruyere (2018)	**93.76**	**1.18**	**3.56**	**46.88**	**1.18**	**1.78**
Proved	14.91	1.09	0.52	7.45	1.09	0.26
Probable	78.85	1.20	3.04	39.43	1.20	1.52
Attila + Alaric	**3.59**	**1.55**	**0.18**	**1.80**	**1.55**	**0.09**
Proved	0.32	1.68	0.02	0.16	1.68	0.01
Probable	3.27	1.53	0.16	1.63	1.53	0.08
Total Ore Reserve	**97.35**	**1.20**	**3.74**	**48.68**	**1.20**	**1.87**
Proved	15.23	1.11	0.54	7.62	1.11	0.27
Probable	82.12	1.21	3.20	41.06	1.21	1.60

NOTES:

1. All Ore Reserves are completed in accordance with the JORC Code 2012
2. All figures are rounded to reflect appropriate levels of confidence. Apparent differences may occur due to rounding
3. The Gruyere Project Joint Venture is a 50:50 joint venture between Gold Road and Gruyere Mining Company Pty Limited a wholly owned Australian subsidiary of Gold Fields. Figures are reported on a 100% basis unless otherwise specified
4. 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 from the Gruyere JV exceeds 2 million ounces
5. The Ore Reserves are constrained within a A$1,600/oz mine design derived from mining, processing and geotechnical parameters as defined by Pre-Feasibility Studies and operational studies (ASX announcement dated 21 February 2018)
6. The Ore Reserve is evaluated using variable cut off grades: Gruyere - 0.34 g/t Au (fresh), 0.30 g/t Au (transition), 0.29 g/t Au (oxide). Attila - 0.70 g/t Au (fresh), 0.60 g/t Au (transition), 0.55 g/t Au (oxide). Alaric - 0.67 g/t Au (fresh), 0.62 g/t Au (transition), 0.57 g/t Au (oxide)
7. Ore block tonnage dilution averages and gold loss estimates: Gruyere – 4.9% and 0.4%. Attila - 14% and 3%. Alaric - 20% and 6%
8. All dollar amounts are in Australian dollars

APPENDIX 4
GOLD FIELDS SUBSTANTIAL HOLDING

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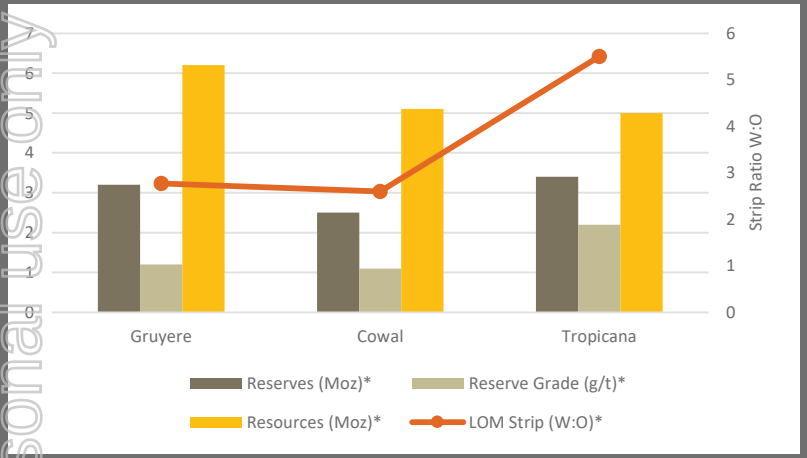
- **Gold Fields became substantial shareholder 18 May 2017**
- **10% (87.1M shares) ownership capped by standstill**
  - 12.8M shares at 52.5c on 15 March 2017
  - 74.3M shares at 86c on 18 May 2017 purchased from RCF
  - May transaction at 27% premium to prevailing share price
- **Standstill in place for term of Gruyere JV Agreement plus 2 years**
- **Gold Fields restricted to maximum 10% shareholding, until earlier of:**

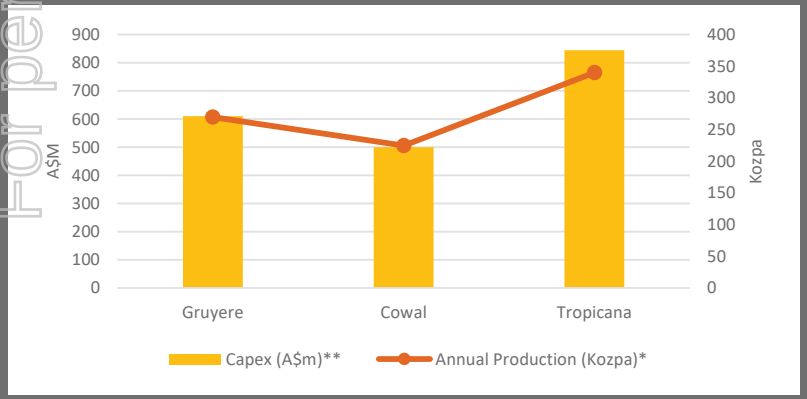
1. Two years after GFA or its affiliates cease to be a participant in the Gruyere Project Joint Venture;
2. A person or persons jointly or in concert (other than GFA or its affiliates), publicly announce their intention to commence a transaction which would result in a person or persons acquiring a relevant interest of 20% or more in Gold Road's issued shares (Control Transaction); or
3. The date Gold Road publicly announces that its Board of Directors has approved an agreement which contemplates a Control Transaction.

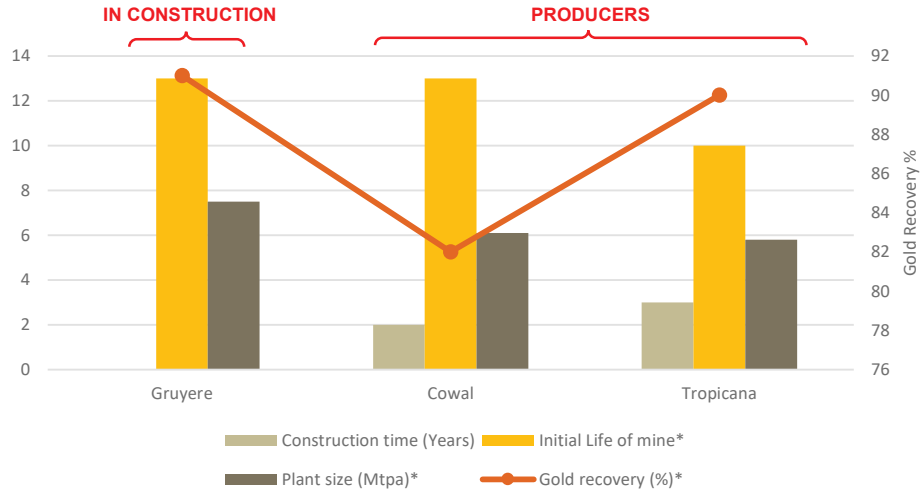
ASX Announcement
19 May 2017

27% PREMIUM PAID BY GOLD FIELDS TO INCREASE HOLDING IN GOLD ROAD TO 10%

GRUYERE
IS A RARE BREED







* At time of BFS
** Estimated final capital cost

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APPENDIX 5
TARGETING THE NEXT DEPOSITS (M3)

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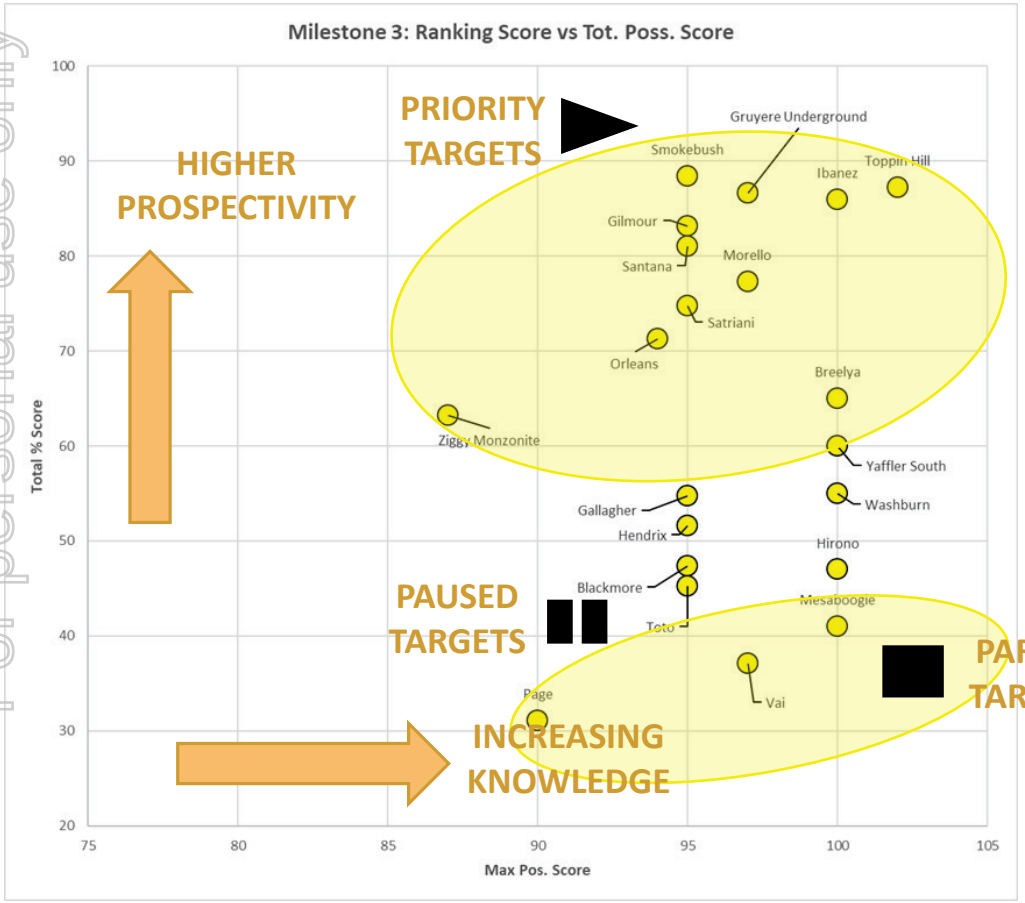

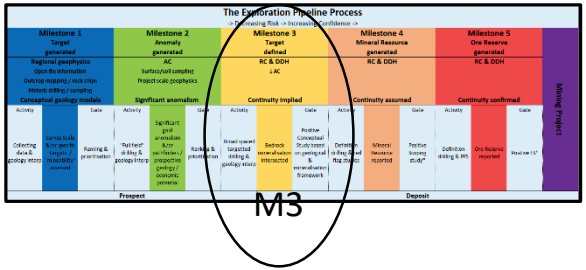

Milestone 3

Progressing mineralisation to resource drilling

YAMARNA EXPLORATION 2018

SUCCESS ACROSS THE BELT

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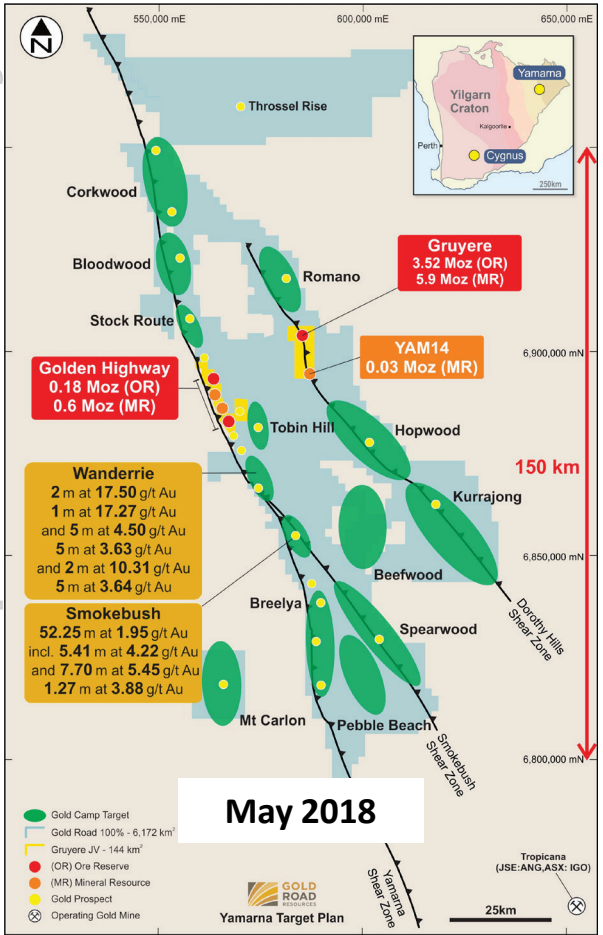

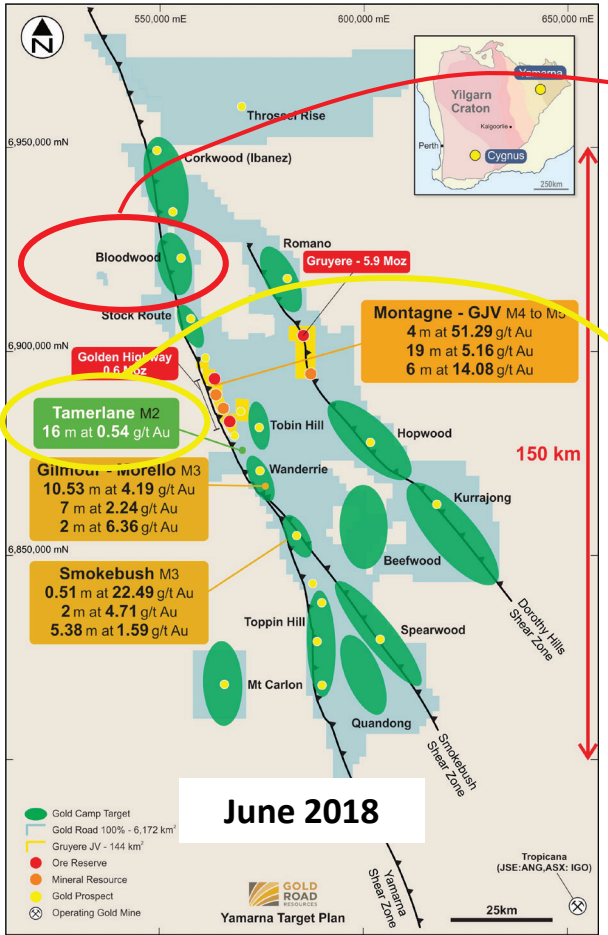

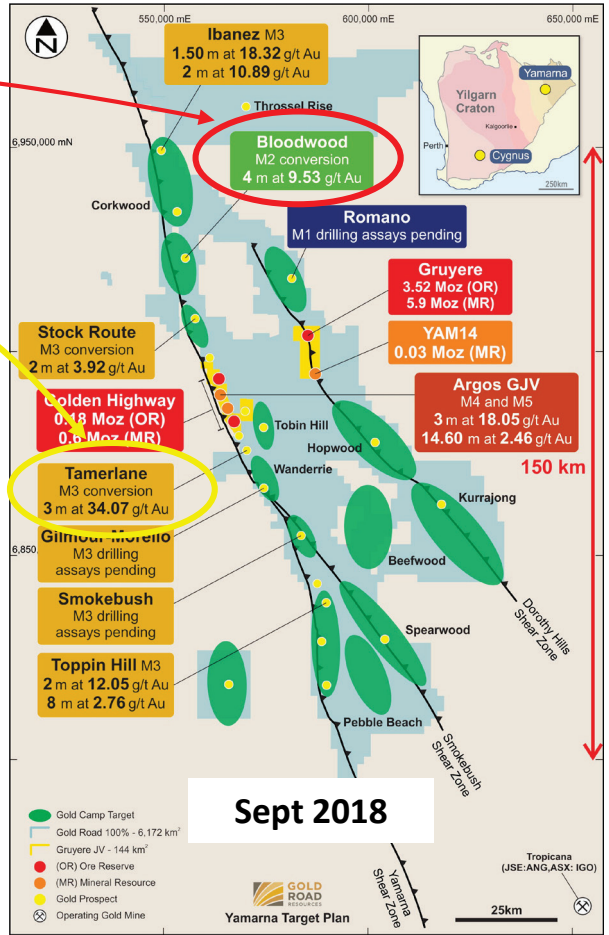

ENHANCING SUCCESS
EMBRACING INNOVATION

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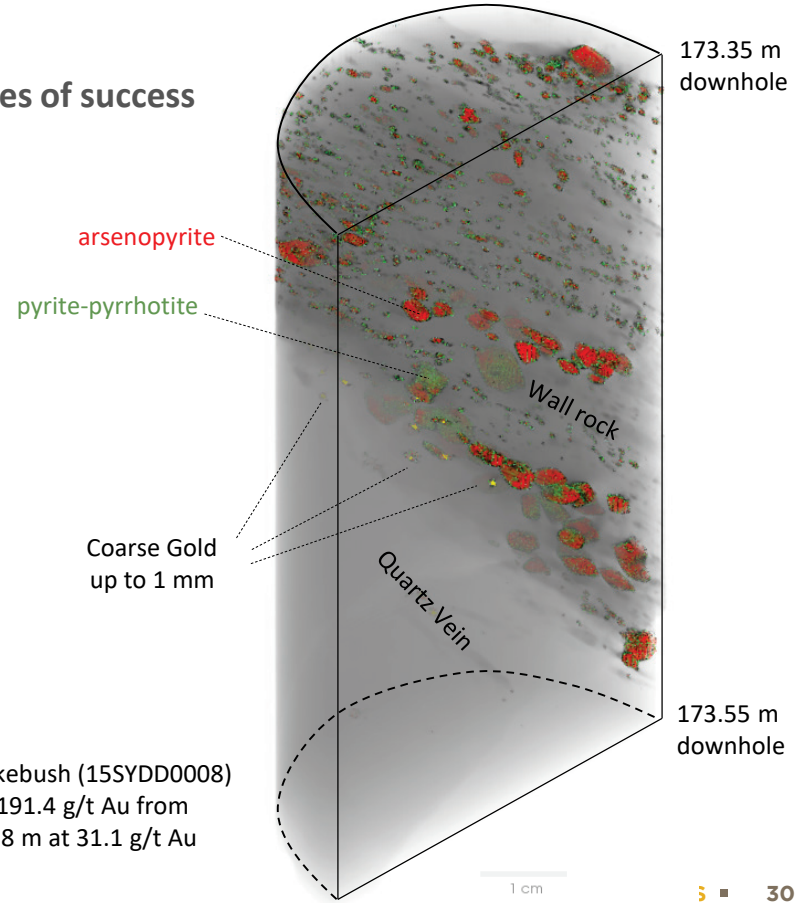
Sourcing innovative techniques to continuously improve our chances of success

- Diamond core X-ray high-resolution 3D imaging **(Orexplore)**
- Regolith and soil sampling
- Automated assay analysis (Chrysos PhotonAssay®)
- Mineral system chemistry mapping & XRD (CSIRO)
- Magnetotellurics
- Latest downhole and surface survey tools (DeviSight/Flex)



UNLOCKING NEAR TERM CASH FLOW
WESTERN AUSTRALIA

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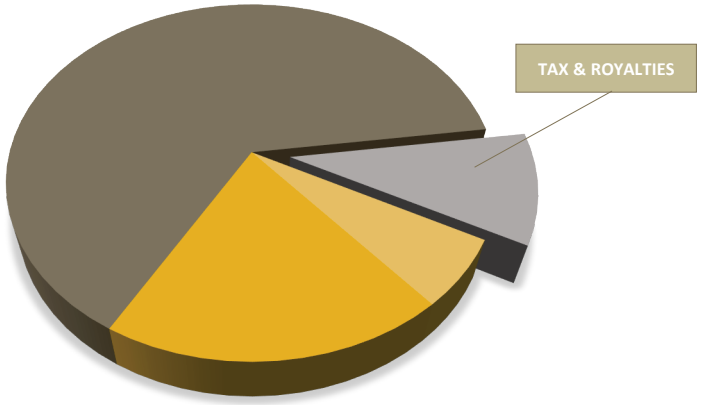
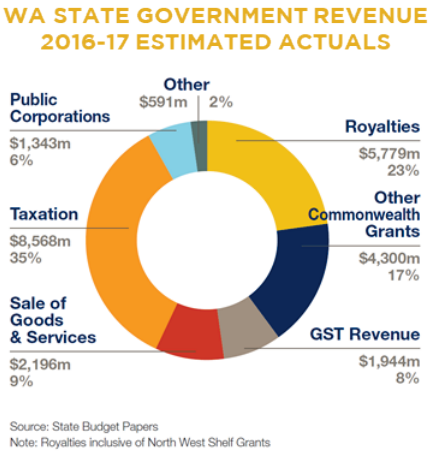
- **Financial Contribution***
  - Construction contribution to WA – >A$450M
  - Life-of-Mine WA operating expenses – >A$2,000M
  - Life of Mine Corporate Tax & Payroll Tax – > A$350M
  - Life of Mine State Royalty and Community Royalty – >A$180M
  - Life of Mine Local Employment – >A$650M
- **Community Support**
  - Yilka, Cosmo Newbery, Laverton | RFDS | Ronald McDonald House | Gold Industry Group - Heart of Gold Discovery Trails Perth Children's Hospital Foundation





*Assumptions: Based on 2016 BFS. Life of Mine 13 years. Local operating expenses assumes 70% of BFS expenses are to WA based contractors, manufacturers and employees. Labour expenses are included in the operating and construction expenses. Includes ongoing exploration and corporate costs LOM. Assumes LOM US$1300/oz gold price and 75c FX rate

GRUYERE GOLD PROJECT
UPDATE DECEMBER 2018

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Construction

- First gold production remains on target for June 2019 quarter
- As at 30 November 2018, all major equipment and materials are on site
  - Overall **Project construction at 85% complete**
  - **EPC construction (process plant and associated infrastructure) at 77% complete**

Updated Mine plan

- Gruyere confirmed as a global Tier 1 gold mine with a long life and forecast high margins
- Life of mine average annual production plan has increased to approximately 300,000 ounces per annum (2016 Feasibility Study: 270,000 ounces per annum)
- Average All-in Sustaining Costs (AISC) over the life of mine forecast at A$1,025 per ounce (US$738 per ounce)
- AIC costs are very similar to AISC as limited additional growth capital is forecast.
- Mill processing throughput lifted from 7.5 Mtpa to 8.2 Mtpa resulting from previously announced and fully funded scope changes
- Attila and Alaric Ore Reserves (180koz) now incorporated into the production schedule in 2024 and 2025. A&A Reserves expected grow further after drill definition in 2018
- 5 stage mine plan and 2 years of grade control drilling significantly de-risk project and ramp up

Mining Commenced

- Waste mining commenced this quarter
- Ore mining is anticipated to commence 1QCY19 with substantial stockpiles anticipated for commissioning

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