

# Resolute Create Value.

**The Syama Transformation Story** 

equarie Western Australian Forum | October 2018



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#### Notes

- US\$ numbers quoted are weighted average in US\$, at prevailing exchange rates
- All in Sustaining Costs (AISC) per ounce of gold produced are calculated in accordance with World Gold Council guidelines. These measures are included to assist investors to better understand the performance of the business. Cash cost per ounce of gold produced and AISC are non-International Financial Reporting Standards financial information



## Mine Gold. Create Value.

Market Capitalisation **A\$841m**  FY19 Guidance 300koz at US\$960/oz (A\$1,280/oz)

Portfolio 3 Mines Multiple Strategic Investments Global Mineral Resources 16.5Moz Global Ore Reserves 5.9Moz Dividend Payout Minimum of 2% of Revenue

Note: Global Ore Reserves and Global Mineral Resources are as at 30 June 2018 and based on Resolute's managed inventory plus Resolute's attributable share of Resources associated with its strategic equity investments in various listed explorers.



#### Corporate Summary (ASX:RSG) Capitalisation

•	A\$	US\$
Share Price	\$1.11	\$0.79
Shares on Issue	757.5m	
Market Capitalisation	\$841m	\$597m
Cash, Bullion, Investments	\$112m	\$83m
Borrowings	\$33m	\$24m
Enterprise Value	\$762m	\$538m

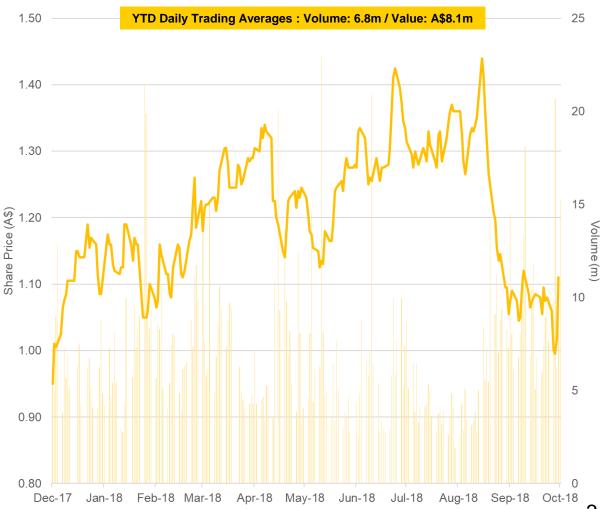
#### **Dividend Policy**



#### FY18 Dividend

2.0 cents per share3.3% of sales revenue

#### **Price Performance and Trading**





#### **FY19 Announcements to Date**

Syama DFS Update delivers >300kozpa at US\$746/oz LOM AISC (14 year life)

Development progressing well at Syama Underground; on track for sub-level caving by December 2018

Ravenswood Expansion Project delivers 115kozpa at US\$823/oz LOM AISC (14 year life)

Bibiani Update demonstrates ~100kozpa at ~US\$750/oz LOM AISC (10 year life)

Nafolo and Tabakoroni: stunning exploration results

Major gold inventory upgrade; 16.5Moz Global Resources / 5.9Moz Global Reserves

Development project optionality enhanced through multiple strategic investments

**US\$100m revolver secured to maximise financial flexibility** 

Profitability maintained during development phase; Net Profit After Tax of A\$78m

Strong shareholder returns; Dividend of 2.0 cents per share (dividend payout of 3.3% of FY18 revenue)

Strengthened hedge book with additional forward sales of 35koz at an average of A\$1,728/oz



#### Extensive Reserve and Resource Growth Resolute has added ~8Moz to its Global Resource since 2010



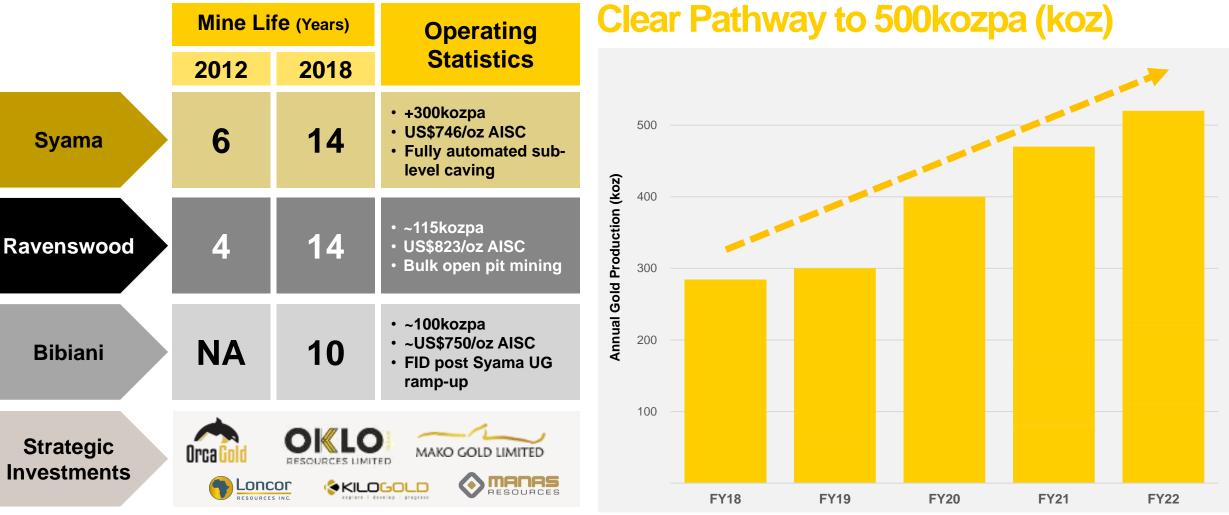
# Syama FY18 Reserves Contribution 5.9

FY17RavenswoodSyamaSyamaFY18ReservesDepletionDepletionGrowthReserves

Discovery Cost of A\$34.5 per Reserve Ounce



# **Significant Investment Enables Transformation**





# **Resolute Portfolio**

#### Syama Gold Mine

A world class, fully automated sub-level cave gold mine on track to be delivered by December 2018

#### 14 year mine life





#### Ravenswood Gold Mine

Proven producing asset with multiple open pits which underpin long-term production

#### 14 year mine life





#### **Bibiani** Gold Mine

Recent feasibility study update completed which demonstrates potential for a long life, high margin project

#### ~10 year target mine life

Proposed Annual Production

~100kozpa

Start-Up Capital

2.5Moz Total Resource

Life of Mine All-In Sustaining Cost

Available Process Capacity **3**Mtpa



#### Strategic Investments

Multiple strategic positions in highly prospective African explorers with significant land positions



# Syama Gold Mine







# Syama Gold Mine Sub-level caving from December 2018

#### **FY18 Summary Statistics**

- Production: 194koz
- Cash Cost: A\$1,196/oz (US\$928/oz)
- AISC: A\$1,286/oz (US\$998/oz)
- Average Price Achieved: A\$1,699/oz (US\$1,317/oz)
- Underground Development: 8,257m





#### **DFS Update**

LOM AISC reduced to **US\$746/oz** (from US\$881/oz)

UG Probable Reserve increased by 38% to 3.0Moz

Mine life extended by 4 years from 2028 to 2032

Cost savings through automation, power upgrade

Resource and reserve expansion expected

Increased throughput may be achievable

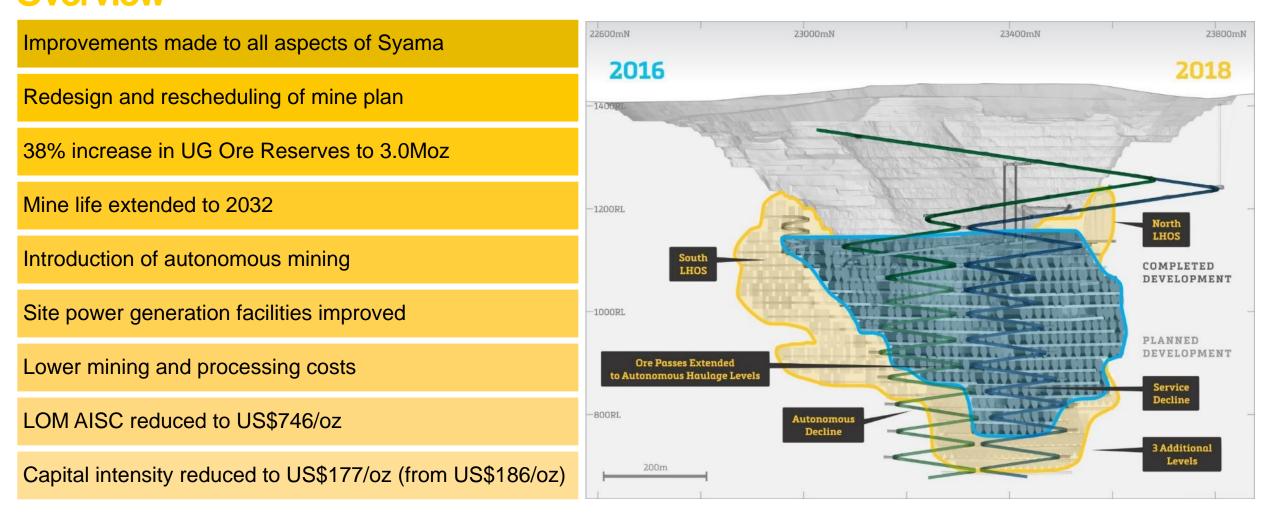


# Sub Level Cave Mining at Syama A world class sub-level cave gold mine in the making

- Controlled, high-productivity ore delivery
- Full automation maximises operating efficiencies
- Early access to ore without leaving a crown pillar below the open pit
- A flexible method with ability to adapt cut-off grades depending on economic inputs
- Low upfront capex
- Strong partnership with Sandvik



# Syama Underground DFS Update



# **Automation at Syama**

There are significant benefits associated with automation and the connected communication and information technology systems

Increased machine productivity and performance

Reduction in number of machines required leading to capital and maintenance savings

Reduced risk and better safety outcomes including reduced emissions, noise, and vibration

**Reduction in required personnel underground** 

Lower production costs per tonne

Greater control of mining with less variation which results in less dilution

Increased productivity and efficiency and optimised scheduling

**Greater machine life** 

Opportunity for mining rate increases without requirement for additional infrastructure

Ability to train the Syama workforce using new intuitive technologies



#### New Automated Underground Equipment arriving at Syama















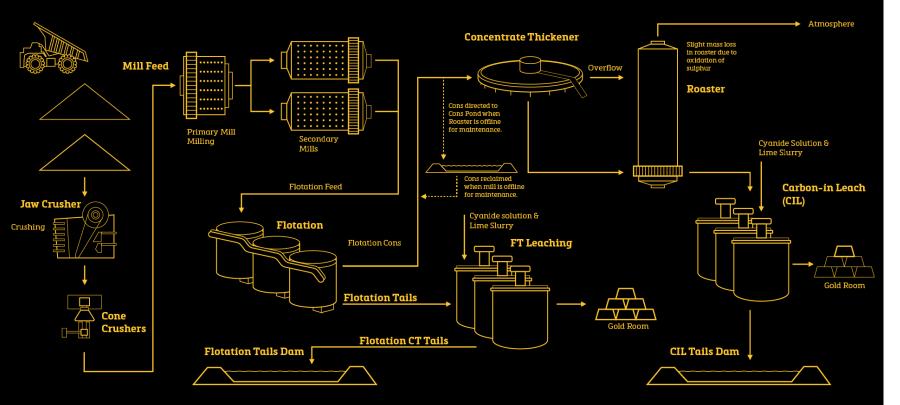






# **Processing Overview**

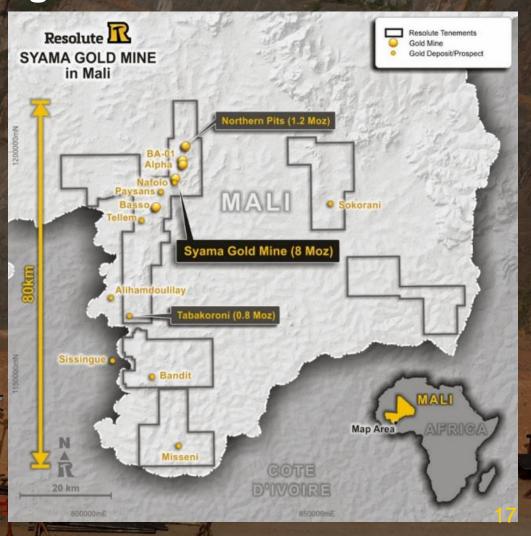
- Series of processing upgrades with the objective of increasing the total sulphide gold recovery to a minimum of 85% completed
- The process upgrades included:
  - Flotation Tails CIL: calcine CIL circuit has been repurposed to treat the flotation tails
  - New Calcine CIL: a new dedicated calcine CIL circuit has been installed and commissioned
  - Regrind: the coarse calcine product will now be reground prior to CIL
  - Upgrade of current flotation circuit: a series of minor upgrades are being completed to the current flotation circuit to improve the operational performance



#### Syama: Sulphide Circuit Flowchart



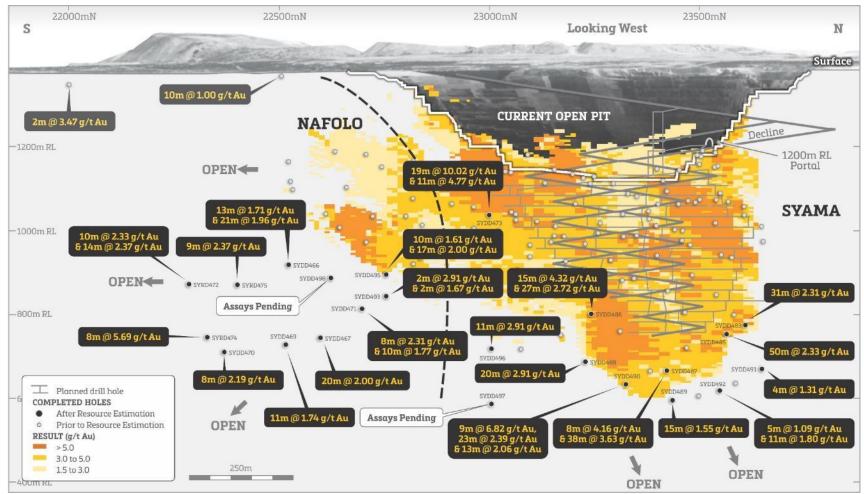
### Active, Multi-Rig Exploration Program Resolute controls 80km strike length of Syama greenstone belt





# Nafolo: A Major Gold Discovery at Syama

Extension potential for existing Syama underground



 Untested to the south and at depth

All drillholes to date have intersected gold mineralisation

Nafolo mineralisation can potentially be accessed from existing Syama Underground infrastructure and may form part of a future expanded mining operation

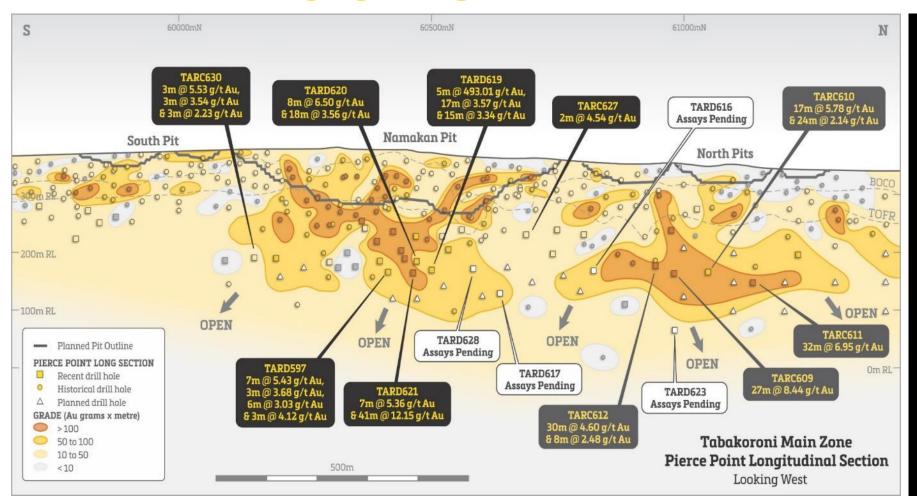
Infill resource drilling to upgrade to indicated status Q4 FY19

Syama and Nafolo resource model and drillhole locations



# Tabakoroni: High Grade UG Mine Potential

Numerous wide high grade gold intersections

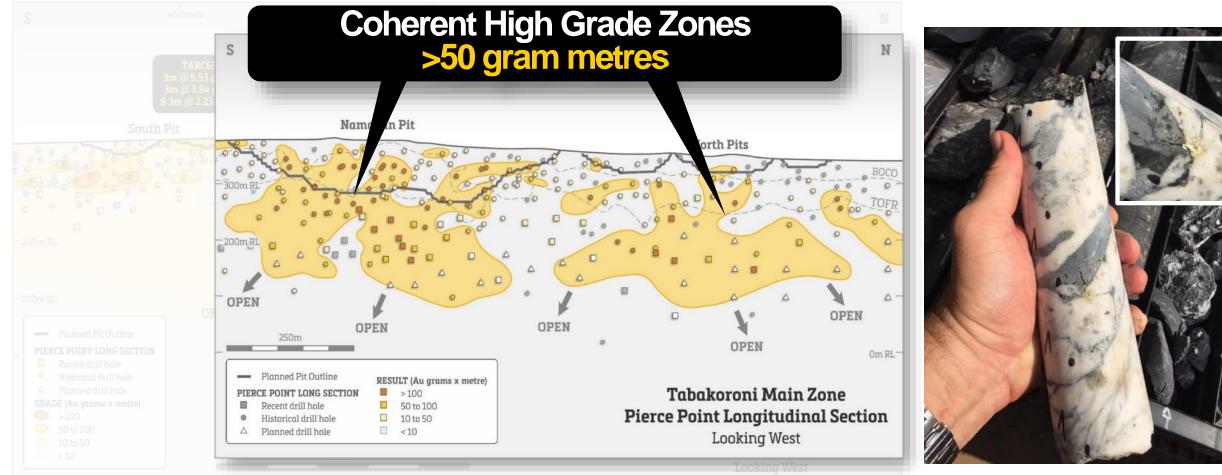


#### Located 35km south of Syama

- TARD621 returned 41m at 12.15g/t Au: displays the significant grades and widths seen in the main zone mineralisation
- The current drilling program is ongoing with two diamond drill rigs in operation at Tabakoroni to fully define the new zones
- An updated and expanded Mineral Resource Estimate for Tabakoroni, including a maiden underground mineral resource, will be available later in 2018



# **Tabakoroni: Standalone UG Mine Potential**



Visible gold in new Tabakoroni core samples



# Syama Gold Mine

A world class fully automated underground gold mine in the making

# Mine Life 14 Years

# Production +300kozpa

# AISC **US\$746/0z**

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# **Ravenswood Gold Mine**





# Ravenswood Gold Mine Multiple open pits underpin long-term production

#### **FY18 Summary Statistics**

- Production: 90koz
- Cash Cost: A\$1,330/oz (US\$1,019/oz)
- AISC: A\$1,394/oz (US\$1,071/oz)
- Average Price Achieved: A\$1,710/oz (US\$1,321/oz)

# Reserves 1.7Moz



#### **Project Study Update**

Significant enhancements to Ravenswood Expansion Project

All required approvals received; Buck Reef West prioritised

LOM AISC reduced to A\$1,097/oz (US\$823/oz)

LOM average production of ~115kozpa of gold

Mine life extended by three years to 2032

Staged development plan; FY19 capex of only A\$33 million

Major expansion capital deferred through sequencing changes

Ravenswood confirmed as a long life, low risk, low cost project

# **Bibiani Gold Mine**







# **Bibiani Gold Mine**

Potential for a long life, high margin project with robust economics

#### Study Update – July 2018

Environmental Permit Authorisation received

Mineral Resource of 2.5Moz of gold (3.6 g/t Au)

Potential for ~100kozpa over a 10 year mine life

#### LOM AISC reduced to US\$764/oz

Start-up capital requirement of ~US\$75m

Operational readiness planning to commence during FY19

Final Investment Decision expected post Syama UG ramp-up





# **Strategic Investments in Africa**



#### Objective

Establish a portfolio of investments in emerging gold explorers to expand our project pipeline and provide a source of medium term potential growth opportunities

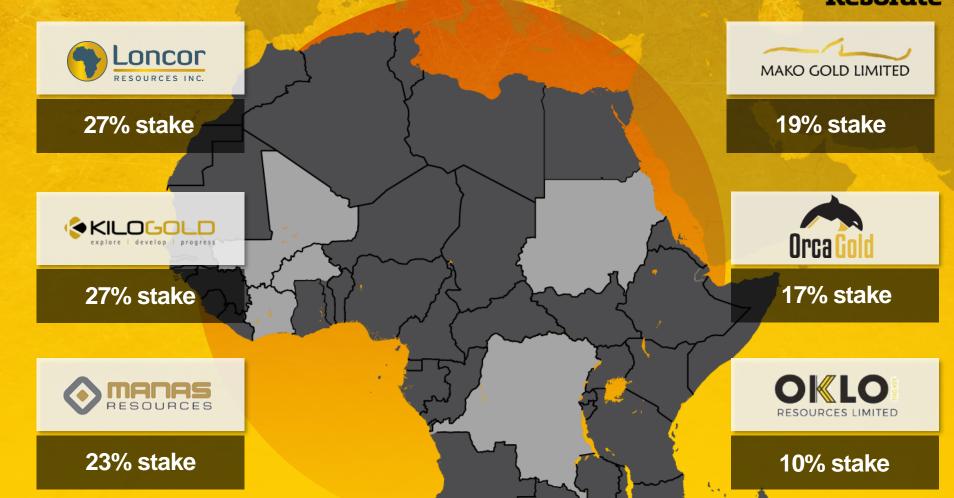
Focus

Equity investments in well

managed African focused

exploration teams holding promising tenure in highly

prospective gold regions



Multiple potential opportunities for the development of future Resolute gold mines



# Invest in Resolute

**Transformation enables bold ambition** 

Proven operator: Resolute has mined more than 8Moz from 9 gold mines in Australia and Africa

Long life, low cost, large scale assets: 14 year life at operating assets; clear pathway to 500kozpa; LOM AISC of US\$746/oz at Syama

Large and growing resource base: 16.5Moz of Global Mineral Resources and 5.9Moz of Ore Reserves

Strong commitment to exploration: 8.4Moz Mineral Resources and 3.0Moz Ore Reserves added since 2010

Focus on technology and innovation: Resolute is developing the world's first custom built, fully automated sub-level cave

Unique skill set and reputation in Africa: Long term track record of successfully operating in the region (20+ years)

Compelling valuation proposition: Valuation upside from delivery of Syama development and ramp-up

Building a portfolio of Resolute gold mines: Strategic investments in 6 African-focused explorers

# 28 years of continuous production from 9 Mines in Africa & Australia totalling over 8 Moz of Gold & Counting

# Resolute

Mine Gold. Create Value.

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