Resolute 1





John Welborn | Managing Director & CEO | 16 September 2019





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As an Australian company listed on the Australian Securities Exchange (ASX), Resolute is required to report Ore Reserves and Mineral Resources in Australia in accordance with the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves (JORC Code). Recipients should note that while Resolute's Mineral Resource and Ore Reserve estimates comply with the JORC Code, they may not comply with relevant guidelines in other countries.

For details of the Mineral Resources and Ore Reserves used in this presentation, please refer to ASX Announcement dated 13 February 2019 titled "Annual Ore Reserve and Mineral Resource Statement as at 31 December 2018", ASX Announcement dated 29 April 2019 titled "Tabakoroni Resource Update", ASX Announcement dated 22 July 2019 titled "Major Resource and Reserve Upgrade at Ravenswood" and ASX Announcement dated 31 July 2019 titled "Offer Document Acquisition of Toro Gold". The Company is not aware of any new information or data that materially affects the Mineral Resources and Ore Reserves as reported in these ASX Announcements and confirms that all material assumptions and technical parameters underpinning this plan continue to apply and have not materially changed. The form and context in which the Competent Persons' findings are presented have not been materially modified from the original market announcements.

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.





23 years Resolute has continuously operated in Africa



Mine Gold. Create Value.



Dividend Policy Minimum Payout of 2% of Annual Gold Sales

Mine Gold. Create Value.

FY19 Guidance (to 31 Dec) 400koz at US\$960/oz AISC



Innovation is a process that combines discovering an opportunity, blueprinting an idea to seize that opportunity, and implementing that idea to achieve results. Remember - no impact, no innovation.





RESERVES

MINE LIFE
14
Years

Syama Underground Mine

The world's first fully automated underground gold-min



Commenced sublevel caving on time and on budget in December 2018 Commercial production rates achieved in June 2019



Syama Underground Mine





The drivers for automation





Resolute

The Impact of Automation at Syama

Technology Driven Productivity Gains



AUTOMATED MINE 15% - 20% Gain

- Remotely Operated Machinery
- Autonomous Drilling
- Autonomous Loading
- Autonomous Haulage

DIGITAL MINE 10% - 15% Gain

- Tracking and Visualisation
- Task Scheduling and Optimisation

MANUAL MINE





PRODUCTION 2019 160 kozpa

LOM AISC US\$ 780/oz

RESOURCES

RESERVES 9 Moz

MINE LIFE 7



RESOLUTE ACQUIRES TORO GOLD

Private Low-Cost Producing Gold Mine in Mining-Friendly Senegal 2018 Production of 157koz at AISC of US\$655/oz Well Established, High-Margin 1Moz Open Pit Mine 7 Year Mine Life with Average Annual Production of 140koz Extensive Exploration Potential in Senegal, Cote d'Ivoire and Guinea Value Accretive Transaction Provides Immediate Strong Cashflow Revised FY19 (31 December) Guidance of 400koz at AISC of US\$960/oz





PRODUCTION TARGET

LOM AISC US\$ 823/oz

RESOURCES 59Moz

RESERVES 2.7_{Moz}

MINE LIFE ~15Yrs 14





TARGET PRODUCTION 100_{kozpa}

LOM AISC US\$ 764/oz

RESOURCES

TARGET MINE LIFE 10_{Years}

Resolute is committed to the World Gold Council's Responsible Gold Mining Principles







Responsible Gold Mining Principles (RGMPs)

Governance

Principle 1 – Ethical conduct: we will conduct our businesses with integrity including absolute opposition to corruption

Principle 2 – Understanding our impacts: we will engage with our stakeholders and implement management systems so as to ensure that we assess, understand and manage our impacts, realise opportunities and provide remedy where needed

Principle 3 – Supply chain: we will require that our suppliers conduct their businesses ethically and responsibly as a condition of doing business with us

Social

Principle 4 – Safety and health: we will protect and promote the safety and occupational health of our workforce (employees and contractors) above all other priorities and will empower them to speak up if they encounter unsafe working conditions

Principle 5 – Human rights and conflict: we will respect the human rights of our workforce, affected communities and all those people with whom we interact

Principle 6 – Labour rights: we will ensure that our operations are places where employees and contractors are treated with respect and are free from discrimination or abusive labour practices

Principle 7 – Working with communities: we will contribute to the socio-economic advancement of communities associated with our operations and treat them with dignity and respect

Environment

Principle 8 – Environmental stewardship: we will ensure that environmental responsibility is at the core of how we work

Principle 9 – Biodiversity, land use and mine closure: we will work to ensure that fragile ecosystems, habitats and endangered species are protected from damage, and will plan for responsible mine closure

Principle 10 – Water, energy and climate change: we will improve the efficiency of our use of water and energy, recognising that the impacts of climate change and water constraints may increasingly become a threat to the locations where we work and a risk to our licence to operate

Resolute





Workforce Development

Developing a local skilled workforce that creates sustainable value for communities and all stakeholders.



Workforce Development



AAMEG AFRICA AWARDS 2019 WINNER

Best Workforce And Industry Development Initiative Winner:

The Malian Talent Development Program



Syama Automation Control Room

Mining smarter using automation, advanced technologies and innovative techniques.

Unique and Highly Attractive Investment Proposition



Resolute is a dividend paying gold producer with multiple long life, high margin assets and a strong platform for growth and consolidation within Africa

Long Life, Low Cost, Large Scale Assets

Proven Operator with Unique Skill Set and Reputation in Africa

Strong Exploration Commitment with Track Record of Low Cost Discovery

Leader in Mining Innovation with the World's Most Advanced Automation System

Value Upside and Commitment to Shareholder Returns



Corporate Summary (ASX:RSG|LSE:RSG)

Capitalisation	A\$	£	US\$
Share Price	\$1.47	£0.81	\$1.01
Shares on Issue		902m	
Market Capitalisation	\$1.325B	£732m	\$908m

Top 10 Shareholders

1	ICM Limited	14.48%
2	Van Eck Associates Corporation	8.77%
3	Dimensional Fund Advisors	5.23%
4	QG Investments Africa	4.57%
5	Resource Capital Funds	4.07%
6	The Vanguard Group	3.73%
7	BlackRock	3.23%
8	L1 Capital	2.78%
9	Baker Steel	1.75%
10	CGS-CIMB Securities	1.74%

Guidance

Original FY19 Guidance 330koz at US\$990/oz ASIC

Updated FY19 Guidance 400koz at US\$960/oz AISC

Annualised FY19 Guidance 490koz at US\$920/oz AISC

Price Performance and Trading on ASX



Note: Market data as at 13 September 2019. Top 10 Shareholders as at 23 August 2019.

30 years of continuous production from 10 Mines in Africa & Australia totalling over 8Moz of Gold & counting

Contacts

Resolute

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