



Saracen

SEPTEMBER QUARTER 2020

RALEIGH FINLAYSON - Managing Director MORGAN BALL - Chief Financial Officer SIMON JESSOP - Chief Operating Officer TROY IRVIN - Corporate Development Officer

Presentation 22nd October 2020

Qualification

C)



This presentation has been prepared by Saracen Mineral Holdings Limited (Saracen or the Company) based on information from its own and third party sources and is not a disclosure document. No party other than the Company has authorised or caused the issue, lodgement, submission, despatch or provision of this presentation, or takes any responsibility for, or makes or purports to make any statements, representations or undertakings in this presentation.

You should be aware that as an Australian company with securities listed on the ASX, the Company is required to report reserves and resources in Australia in accordance with the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves (The JORC Code 2012 Edition) ("JORC Code"). You should note that while the Company's reserve and resource estimates comply with the JORC Code, they may not comply with the relevant guidelines in other countries.

This is a presentation about geology, geoscientific interpretation, geoscientific speculation, gold deposits, gold potential, engineering, infrastructure, potential values, costs, risks, and related matters pertinent to Saracen's present and future activities as a publicly listed mineral exploration and production company. It includes forecasts, predictions, targets and estimates of future expenditures which may vary over time.

It is uncertain if further exploration will result in the determination of a Resource or Reserve. Where exploration, operational and feasibility study expenditure estimates and budgets amounts are presented herein, ongoing prioritisation and scaling of expenditures will be subject to results and, where applicable, scheduling changes. Targeted production and other outcomes are subject to change, and may not eventuate, depending on the results of ongoing performance and assessment of data. All Reserves and Resources as referred to herein are in accordance with the JORC Code. Refer to Appendix A of this presentation for the relevant Competent Person statements. Resources are inclusive of Reserves.

Certain statements contained in the Presentation Materials, including information as to the future financial or operating performance of the Company and its projects, are forward looking statements. Such forward looking statements:

a) Lare necessarily based upon a number of estimates and assumptions that, while considered reasonable by the Company, are inherently subject to significant technical, business, economic, competitive, political and social uncertainties and contingencies; by

involve known and unknown risks and uncertainties that could cause actual events or results to differ materially from estimated or anticipated events or results reflected in such forward looking statements; and

may include, among other things, statements regarding estimates and assumptions in respect of prices, costs, results and capital expenditure, and are or may be based on assumptions and estimates related to future technical, economic, market, political, social and other conditions.

The Company disclaims any intent or obligation to publicly update any forward looking statements, whether as a result of new information, future events or results or otherwise. The words "believe", "expect", "anticipate", "indicate", "contemplate", "target", "plan", "intends", "continue", "budget", "estimate", "may", "will", "schedule" and similar expressions identify forward looking statements.

All forward looking statements contained in the Presentation Materials are qualified by the foregoing cautionary statements. Recipients are cautioned that forward looking statements are not guarantees of future performance and accordingly recipients are cautioned not to put undue reliance on forward looking statements due to the inherent uncertainty therein. The Presentation Materials do not purport to be all inclusive or to contain all information about the Company.

This presentation is not a prospectus, disclosure document or other offering document under Australian law or under any other law. It is provided for information purposes and is not an invitation nor offer of shares for subscription, purchase or sale in any jurisdiction.

Take care to question and carefully evaluate any judgments you might make, on the basis of the Presentation Materials, as to the value of Saracen and its securities. This presentation is not intended to provide the sole or principal basis of/any investment or credit decision or any other risk evaluation and may not be considered as a recommendation by Saracen or its officers. Any investor reading the Presentation Materials should determine its interest in acquiring securities in Saracen on the basis of independent investigations that it considers necessary, prudent or desirable.

Saracen and its officers do not accept any liability for any loss or damage suffered or incurred by any investor or any other person or entity however caused (including negligence) relating in any way to this presentation including, without limitation, the information contained in it, any errors or omissions however caused by any other person or entity placing any reliance on the Presentation Materials, its accuracy or reliability.

Highlights



Solid start to FY21, strong cash flow:

- Safety LTIFR at 1.4
- Quarterly gold production 154,388oz at AISC A\$1,169/oz
- At 30 September Cash / liquids A\$467m, debt A\$321m
- Quarterly cash build A\$98m
 - Record quarterly unaudited NPAT A\$70m to A\$80m
- **Growth projects:** Carosue Dam mill expansion, Thunderbox Underground development accelerated, Thunderbox D Zone, KCGM Morrison and OBH open pits

A\$14m invested in exploration, Group Reserves and Resources updated to 8.6Moz and 17.0Moz respectively

All reported KCGM metrics are attributable to Saracen i.e. 50% share unless stated otherwise



Highlights



Group production and AISC:





Highlights



Outlook:

- SAR FY21 guidance of 600 640koz at an AISC of A\$1300 A\$1400/oz unchanged
- **"Future-proof" the business strategy continues** i.e. investing capital in the short term to de-risk production and lower costs in the future; Saracen FY21 growth capital and exploration budget of A\$484m
- Post quarter end, **Saracen and Northern Star agreed to a merger-of-equals** via a SAR Scheme of Arrangement under which NST will acquire 100% of the shares in SAR
- **Unique, highly accretive transaction** that will generate A\$1.5-2b in synergies and create a Top-10 global gold company targeting 2Mozpa production from Tier 1 locations
- Saracen will pay a **special, fully franked A3.8cps dividend**, conditional on the Scheme becoming effective and banking consents

Sustainability



"The standard you walk past is the standard you accept":



From December 2019 LTIFR includes 50% of incidents from KCGM

LTIFR WA gold average http://dmp.wa.gov.au/Documents/Safety/MSH_Stats_Reports_SafetyPerfWA_2018-19.pdf



- Positive safety behaviors and interactions
- Critical risk identification
- Critical control verification
- Near miss reporting and investigation
- Workplace and equipment inspections and audits
- ▲ Lag indicators:
 - LTIFR 1.4
 - TRIFR 8.4

Community & Sustainability



Clontarf Employment Forum



Rescue of Baz the Bungarra

\$42k raised for the MACA200 Ride to Conquer Cancer







Workplace Giving Program Announced

Intake of Vacation Students





Sustainability Report Released

GOLD SECTOR LEADERSHIP BY THINKING AND ACTING LIKE OWNERS

Sustainability



Carosue Dam - Solar Farm:



- New 1MW array delivering early results
- Environmental savings since late January include:
 - ▲ 896t of CO₂
 ▲ 84,967 trees
- 40% cheaper than current power generation
- ▲ More to come...

Operations - KCGM (50%)



Quarterly highlights:

- Gold production 55,190oz at an AISC of A\$1,423/oz
- Mine operating cash flow A\$77.3m
- Net mine cash flow A\$43.3m (after growth capital of A\$34.0m)
 - Open Pit gold mined 33.3koz @ 1.4g/t
- Underground gold mined 12.7koz @ 1.7g/t
- Closing ore stockpile (inventory awaiting processing) 1.5Moz
- Milling Processed 1,632kt of ore @ 1.3g/t with 83.6% recovery

Post quarter, key environmental approval received for Fimiston South Stage 2

Operations – KCGM







Operations - KCGM



Quarterly highlights:







1,750 0.8 0.7 1,500 0.6 Contained koz 1,250 0.5 1,000 0.4 🎽 750 0.3 500 0.2 250 0.1 0 0.0 Dec Q Mar Q Jun Q Sep Q 2019 2020 2020 2020

Contained Gold

----Grade

Closing ore stockpile

\$1,600

Discovery and Growth - KCGM (50%)







Operations - Carosue Dam



- Gold production Record 54,987oz at an AISC of A\$1,262/oz
- Mine operating cash flow A\$60.8m
- Net mine cash flow A\$27.1m (after growth capital of A\$33.7m)
 - Karari Dervish underground gold mined 52.6koz @ 3.2g/t
- Open pit gold mined 2.3koz @ 0.9g/t
- Closing ore stockpile (inventory awaiting processing) 49koz
- Milling Processed 636kt of ore @ 2.9g/t with 93.1% recovery

Operations - Carosue Dam







Operations - Carosue Dam



Quarterly highlights:



Production and AISC



Closing ore stockpile



Discovery and Growth - Carosue Dam



A\$34m mill expansion - Commissioning imminent:





Throughput increases to 3.2Mtpa (from 2.4Mtpa), recovery increases to 94% (from 93%), unit costs reduce by up to A\$2.50/t Additional 800ktpa of mill capacity will be filled with open pit Reserves, now >17Mt in three discrete mining areas



Operations - Thunderbox



- Record gold production 44,211oz at an AISC of A\$790/oz
- Mine operating cash flow A\$85.8m
- Net mine cash flow A\$47.1m (after growth capital of A\$38.8m)
 - Total open pit material movement 1.2 million BCM
- Open pit gold mined 14.3koz @ 1.8g/t
- Underground gold mined 5.9koz @ 1.9g/t
- Closing ore stockpile (inventory awaiting processing) 82koz
 - Milling Processed 758kt of ore @ 1.9g/t with 94.1% recovery

Operations - Thunderbox







Operations - Thunderbox





Closing ore stockpile



Discovery and Growth - Thunderbox



The long game:



Please refer to the ASX releases dated 4th August 2020 - "Carosue Dam and Thunderbox only - Reserves rise to 3.7Moz"

- D Zone open pit ramping-up:
 - Simple, low cost, robust
 - Progressively lower strip / higher grade
 - >2 years of soft oxide (benefiting mill throughput / unit costs)
 - **"Thunderground"... Ramping up** to >2Mtpa ore; grade increases at depth
- All zones open down plunge
- To expand Thunderbox mill **to 3.5Mtpa during FY22** (currently 2.4Mtpa)
- Satellite pits e.g. Wonder North, Otto Boreto sweeten mill feed with higher grade and /or soft oxide20

Discovery and Growth - Thunderbox



D Zone ramping-up:

High productivity / low cost mining, top-down perimeter-to-perimeter sequence (no pit staging)



Balance sheet



Strong cash build:



- ▲ Cash and equivalents A\$467m after:
 - Paying A\$16.3m tax
 Investing A\$121m in area
 - Investing A\$121m in growth capital and exploration
- Net cash of A\$146m
- Current December quarter outflows include:
 - A\$38.5m scheduled debt repayment
 - A\$20-30m FY20 remaining income tax payable (in addition to normal monthly tax instalments)

Cash Flows



Cash build of A\$98m (after tax):



Hedge book



Easing to ~20-25% of production over the next 3 year period:



Quarter	Quantity	Price
	OZ	A\$/oz
Dec Q 2020	63,300	2,020
Mar Q 2021	61,800	2,039
Jun Q 2021	58,800	2,057
Sep Q 2021	54,300	2,114
Dec Q 2021	57,200	2,149
Mar Q 2022	48,500	2,206
Jun Q 2022	41,500	2,260
Sep Q 2022	29,000	2,311
Dec Q 2022	21,000	2,344
Mar Q 2023	7,000	2,587
Jun Q 2023	3,000	2,727
Sep Q 2023	1,000	2,726
Total	446,400	2,147

There's nothing like Tier 1 gold



- ▲ We have a simple business plan We mine where we mill, within 300km of Kalgoorlie
- We deliver 8 year unbroken track record of beating guidance
- We are a **global top 20 gold producer / ASX 100 company** following the acquisition of 50% of the world-class Super Pit
- We have an outstanding platform for **further growth People**, **assets**, **balance sheet**
- ▲ We are building a more sustainable gold company Future proofing our business, seizing the ESG opportunity, proposed merger-of-equals with Northern Star
- Saracen's "flight to 800" is underway, proposed MergeCo targeting 2Mozpa

This presentation has been authorised for release to the ASX by Jeremy Ryan, Manager Legal / Company Secretary



Contact Details:

Troy Irvin Corporate Development Officer phone: +61 8 6229 9100 email: info@saracen.com.au www.saracen.com.au



SARACEN.COM.AU

ABN: 52 009 215 347