



STAR MINERALS LIMITED SPARK PLUS MINING DAY

14th December 2021



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Forward-looking statements

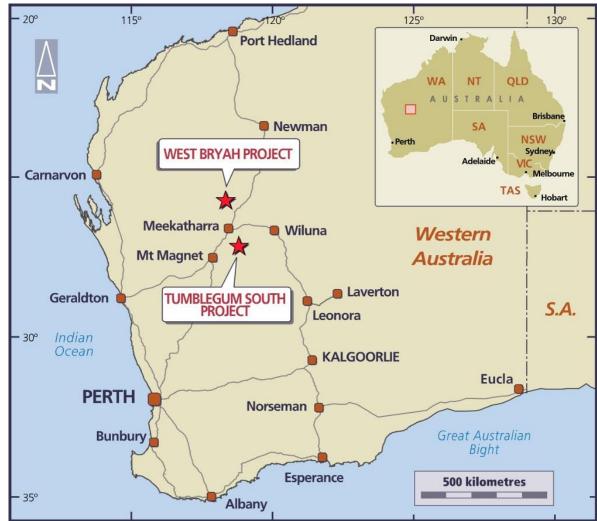
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Exploration and resource information

The information in this presentation has not been prepared for public release. Accordingly, the information in this presentation that relates to exploration results, mineralisation and resources has not necessarily been prepared or compiled in accordance with the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves (JORC Code 2012 Edition) in all respects.



- The advanced Tumblegum South Project, approximately 40km south of Meekatharra
- Gold resource, ready to quickly bring in to production
- The 349km² West Bryah Project approximately, 140km north of Meekatharra
- Exciting exploration potential in a world class area



Location map

WHY STAR?

- Focused on Gold and Copper
- Gold resource, ready to quickly bring into production
- Focused on rapid move towards mining
- Strong support structure backing from Bryah and AVL means we can punch above our weight



UPDATE

- Corporate Snapshot
- Operational Activities Report
- Corporate Activities
- Planned Works
- Budget



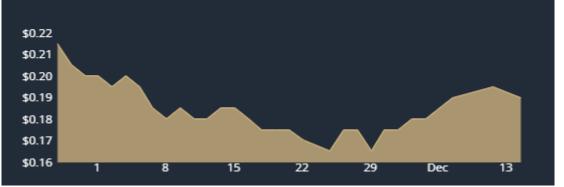


CORPORATE

SNAPSHOT

Shareholders – 490 total Top 10 Holders:	%
BRYAH RESOURCES LIMITED	20.75
CS FOURTH NOMINEES PTY LIMITED	8.95
MAGNOLIA ABSOLUTE RETURN FUND II PTY LTD	8.30
CITICORP NOMINEES PTY LIMITED	8.19
JALEIN PTY LTD	5.19
RILUKIN HOLDINGS PTY LTD	4.72
MR VINCENT JAMES ALGAR	3.77
SRSHGS PTY LTD	3.40
VALAS INVESTMENTS PTY LTD	2.83
PINNY PTY LTD	1.42

ASX: SMS \$0.19



ASX Code:	SMS
Shares on Issue	53,000,000
Options on issue	14,500,000
Market Cap (@19.5)	\$10.33 M
Cash Balance	\$~4 M

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• Very Rapid Mobilisation to site:

- Staff (including AVL, Bryah and Star) mobilised to Tumblegum South site
- Contractors (Impact Drilling, Howden Contracting & Transport) mobilised to site

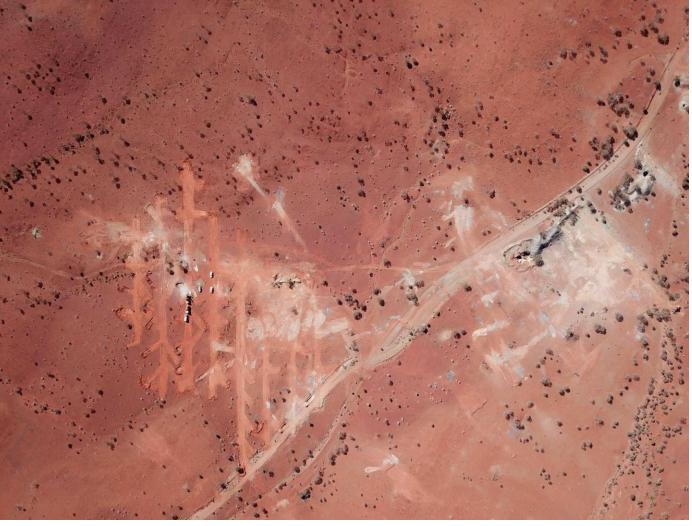
• Site Works:

- Pad prep completed
- Drilling works completed
- Logging and sampling completed

No incidents, works completed in a safe manner.







Survey and site prep – note DGPS





Successful Programme

Tumblegum South Drilling

- Pegging of collar locations for all planned holes
- Pad clearing for phases 1, 2 and 3 completed
- Have completed first phase of TGS drilling 25 holes for 1,994m
- Longer than planned 1,500m due to extension of holes
- Sampling complete and assays dispatched
- Staff & Contractors (Impact Drilling, Howden Contracting & Transport) now off site

Drilling and Results:

- Pit Infill All holes complete. 7 holes extended due to mineralisation continuing past planned EoH
- Pit Extension 1 hole complete





• For Current projects

- Signed contracts for Bureau Veritas and Impact Drilling
- Updating Exploration Operation Notification documentation for DMIRS
- Environmental approvals work including waste characterisation work
- Currently waiting on assay return before modelling

Business Development

- Range of discussions with a number of parties regarding development of Tumblegum South
- Examining a number of potential assets



Current projects

- Complete Tumblegum South planned drilling (after assay return and modelling completed)
- **Commence West Bryah activities** to be planned in collaboration with BYH, to achieve the aims set out in the prospectus, namely "to carry out soil sampling and RAB drilling at the West Bryah Project"

Business Development

Complete the needed engineering and environmental works needed for mining of the TGS asset.

Continue to examine opportunity to add ounces – as set out in the prospectus:

"the Company intends to continue to investigate ways to grow its business by: acquisition, application, or joint venturing into areas surrounding and adjacent to the Projects",

or in to:

"other, unrelated but economically attractive projects compatible with the Company's goals and capabilities if, and when opportunities of this type come available"

INDICATIVE BUDGET -

AS PER PROSPECTUS

	Year 1	Year 2	Total Spend (on \$5M raise)
Tumblegum South	\$1,215,500	\$962,500	\$2,178,000
West Bryah	\$412,500	\$467,500	\$880,000
Costs of Offer	\$517,503		\$517,503
Transfer Duty	\$174,422		\$174,422
Vendor Payments	\$505,000		\$505,000
Admin Cost	\$408,000	\$408,000	\$816,000
Total	\$3,232,925	\$1,838,000	

Planned activities are underway, and will continue as set out in the IPO Prospectus

SUMMARY

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Star has completed the first phase of Drilling Activities at Tumblegum South

The Company continues to advance the project towards a decision to mine

Activities at Tumblegum South and the West Bryah will accelerate over the next 6 months

Corporate activities will remain focused on finalising next steps at Tumblegum South, and will examine other assets on an opportunistic basis