Sunday Creek

An Expanding and Significant Global Gold Discovery

Bell Potter Unearthed: 10 February 2025





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Important Information

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Important Information

For the purposes of JORC, certain information in this Presentation that relates to exploration results is extracted from the Independent Geologist's Report dated December 11, 2024, which was issued with the consent of the Competent Person, Mr. Steven Tambanis. The Technical Report is included the Company's prospectus dated December 11, 2024, which was lodge with the Australian Securities and Investments Commission (ASIC) on December 11, 2024, for the purpose of compliance with ASX Listing Rules, as part of the Company's application for admission to the Official List. The Technical Report is available for download at www2.asx.com.au under code "SX2". The Company confirms that it is not aware of any new information or data that materially affects the information related to exploration results included in the prospectus. The Company confirms that the form and context of the Competent Persons' findings in relation to the report have not been materially modified from the prospectus filing.

For the purposes of NI 43-101, certain information in this Presentation that relates to exploration results is extracted from the independent technical report titled NI 43-101 Technical Report, Sunday Creek Gold-Antimony Project, Victoria, Australia" and dated September 25, 2024 (the "Technical Report") prepared for the Company by Mark Saxon, a quailed person under NI 43-101. The Technical Report is available for download under the Company's profile on www.sedarplus.ca and on the Company's website at www.sedarplus.ca and on the Company's website at www.southerncrossgold.com

Information in this Presentation relates to the Exploration Target for the Sunday Creek Project is based on information compiled by Mr Kenneth Bush and Mr Michael Hudson. Mr Bush is a Member of Australian Institute of Geoscientists and Mr Hudson is a Fellow of The Australasian Institute of Mining and Metallurgy. Mr Bush and Mr Hudson each have sufficient experience relevant to the style of mineralization and type of deposit under consideration, and to the activities undertaken, to qualify as a Competent Person as defined in the 2012 Edition of the Joint Ore Reserves Committee (JORC) Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. Mr Bush is Exploration Manager and Mr Hudson is Managing Director of Southern Cross Gold Limited and both consent to the inclusion in the report of the matters based on their information in the form and context in which it appears. For further exploration target information see historic SXG News Release Dated 23/01/24: https://www.southerncrossgold.com/investor/historical-announcements-asx-sxg. The Company confirms that it is not aware of any new information or data that materially affects the information included in the original document/announcement and the Company confirms that the form and context in which the Competent Person's findings are presented have not materially modified from the original market announcement.

Certain information in this Presentation also relates to prior exploration results reported by Southern Cross Gold Ltd, are extracted from the following announcements, which are available to view on www.southerncrossgold.com under historical announcements:

4 October, 2022 SDDSC046, 20 October, 2022 SDDSC049, 5 September, 2023 SDDSC077B, 12 October, 2023 SDDSC092, 9 November, 2023 SDDSC091, 14 December, 2023 SDDSC092, 5 March, 2024 SDDSC107, 27 May, 2024 SDDSC117, 13 June, 2024 SDDSC118, 28 October, 2024 SDDSC137W2, 10 December, 2024 SDDSC145, 18 December, 2024 SDDSC129 & 144

Au Equivalent Calculation

SXGC considers that both gold and antimony that are included in the gold equivalent calculation ("AuEq") have reasonable potential to be recovered at Sunday Creek, given current geochemical understanding, historic production statistics and geologically analogous mining operations. Historically, ore from Sunday Creek was treated onsite or shipped to the Costerfield mine, located 54 km to the northwest of the project, for processing during WW1. SXGC considers that it is appropriate to adopt the same gold equivalent variables as Mandalay Resources Ltd in its Mandalay Resources, an antimony price of US\$12,000 per tonne and 2023 total year metal recoveries of 94% for gold and 89% for antimony, and is as follows: $AuEq = Au (g/t) + 1.88 \times Sb (\%)$.

Based on the latest Costerfield calculation and given the similar geological styles and historic toll treatment of Sunday Creek mineralization at Costerfield, SXGC considers that a $AuEq = Au (g/t) + 1.88 \times Sb$ (%) is appropriate to use for the initial exploration targeting of gold-antimony mineralization at Sunday Creek.



Aim to Create the Highest Margin Gold Business Globally



Exceptional Hit Rate

Sunday Creek compares favorably with global leading hit rates for this stage of the project's development

55 individual intersections >100 AuEq g/t x m

167 drill holes for 70.7 km drilling reported to date

70 vein sets wireframed within main drill area



3 Clear Objectives

Drilling plan has three clear objectives that will have the largest emphasis

- Demonstrate Grade
- Demonstrate Volume
- Demonstrate
 Scale



5 diamond drill rigs operating at site

Aim to increase capacity with additional rig per quarter, 60 km drilling planned to Q3 2025



News flow continuous



Funded with permits

A\$20 m cash

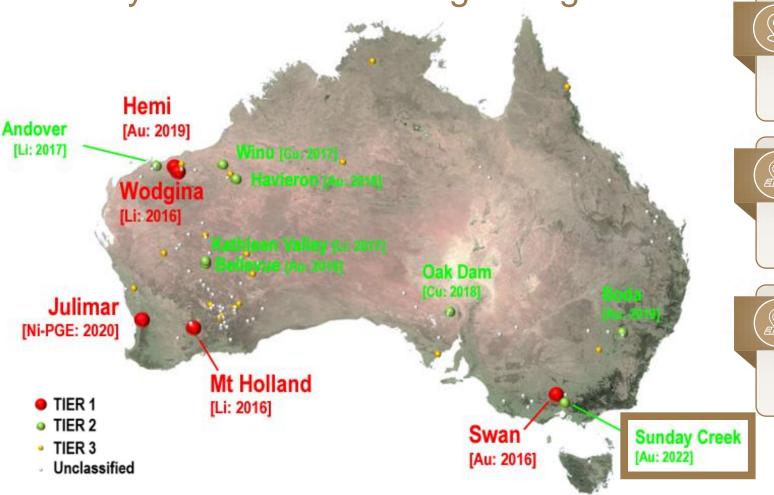
C\$782 m Market Cap

1,055 ha freehold, 4 house blocks

100% owned projects, no commercial royalties



12 Key Discoveries in Australia Last Decade Sunday Creek is one and growing



MinEx Consult: Twelve Tier 1 & 2 discoveries (including Sunday Creek gold-antimony) were made in Australia between 2014-2023

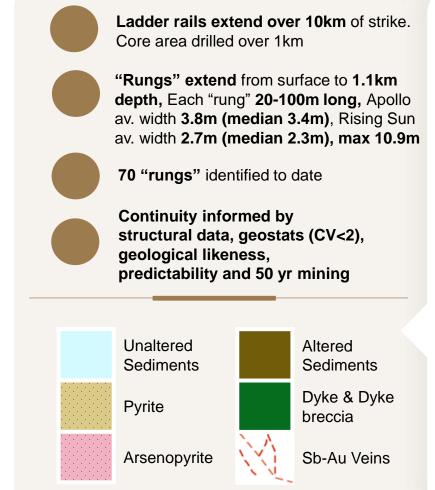
Sunday Creek project is one of few independently owned greenfield projects demonstrating the potential to be a high-quality producing gold project in the coming years

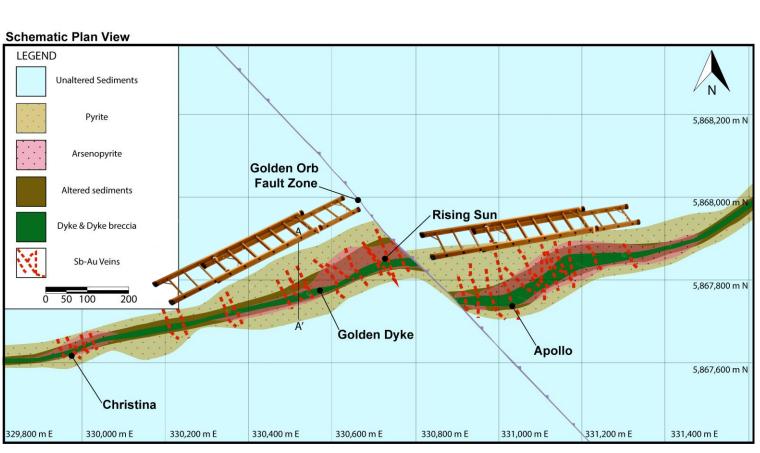
Sunday Creek: Grade and Scale
De Grey (\$5b takeover), Bellevue (in

production), Spartan, Lake Roe-Becca, Mc Phillamys

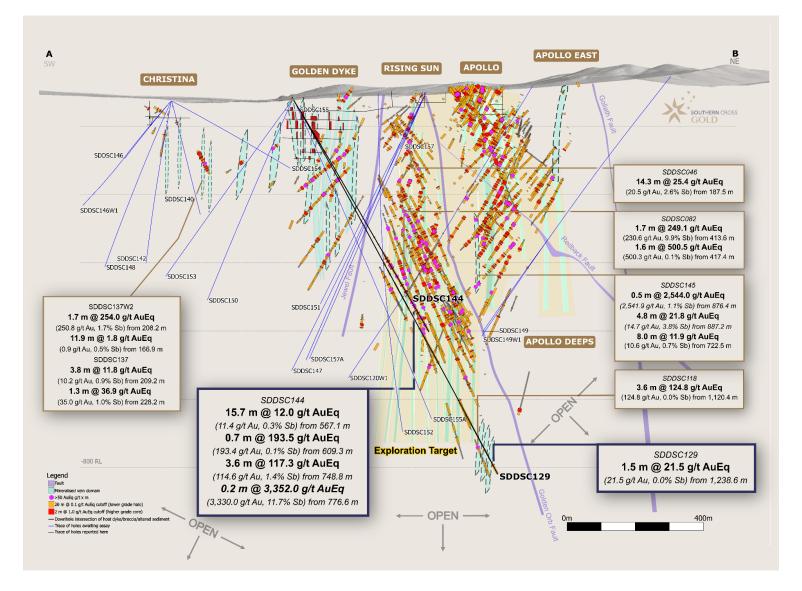
"Tier 1" deposits are company-making mines and are large, long life and low cost with NPV at the Decision-to-Build stage of >\$1000m (in 2013 US Dollars)
"Tier 2" deposits are "significant" and have some of the elements of a Tier 1 but have an NPV of \$200 to \$1000m

Schematic Plan View Main Drill Area – The Golden Ladder



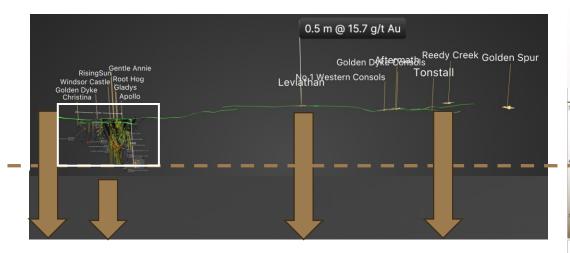


Long Section View Main Drill Area

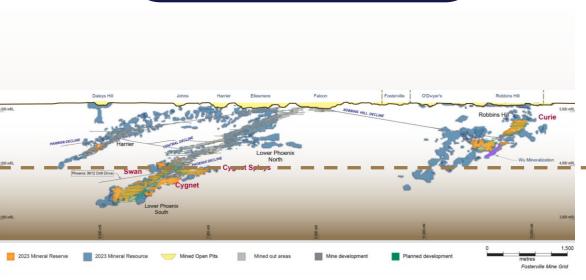


Depth: Victorian Epizonal Systems Continue to at least 2 km

Sunday Creek



Fosterville



 $Source: https://s21.q4cdn.com/374334112/files/doc_downloads/GeologyMaps/2024/Item-37-Fosterville-Composite-Longitudinal-Section.png$



Victoria is Open for Business

Two major Victorian mines permitted in Dec 2024



- Critical Minerals Priority Development Zones
- "Victoria is open for business that's why we're unlocking industrial land, streamlining investment pathways, slashing red tape and backing new and existing industries," concluded Premier Jacinta Allan.
- Environmental effects statement (EES) cut assessment review to a maximum of 18 months.

Progress



Highest hit rate globally, grade increasing at depth:

- 55 intersections > 100 AuEq g/t x m from 70.7 km drilling
- 455.3 m @ 7.2 g/t Au including 1.0 m @ 2,318 g/t Au
- 331.5 m @ 6.8 g/t Au including 13.1 m @ 91.7 g/t Au



Free milling gold, 20% antimony by-product (defence critical)



Large exploration upside, only 3% of trend tested



167 drill holes for 70.7 km reported to date, 60 km drill program to Q3 2025



Seasoned discovery team focussed on value creation per share



Supportive shareholders to underpin value creation lifecycle Cash A\$22m, 1,055 ha freehold





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