

Sunday Creek

High-grade, large, strategic, continuous, well funded
Pathway to production
All in Victoria

Diggers and Dealers Presentation
Michael Hudson
President & CEO
2:10 pm Wed 06 August 2025



Important Information

Overview: This presentation (this “Presentation”) dated August 06, 2025, has been prepared by Southern Cross Gold Consolidated Ltd (“SXGC” or the “Company”) and is authorized for release by Managing Director, Michael Hudson.

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Although the Company believes its expectations are based upon reasonable assumptions and has attempted to identify important factors that could cause actual actions, events or results to differ materially from those described in forward-looking statements, there may be other factors that cause actions, events or results not to be as anticipated, estimated or intended. There can be no assurance that forward-looking information will prove to be accurate, as actual results and future events could differ materially from those anticipated in such information. As such, these risks are not exhaustive; however, they should be considered carefully. If any of these risks or uncertainties materialize, actual results may vary materially from those anticipated in the forward-looking statements found herein. Due to the risks, uncertainties, and assumptions inherent in forward-looking statements, readers should not place undue reliance on forward-looking statements.

Forward-looking statements contained herein are presented for the purpose of assisting investors in understanding the Company’s business plans, potential financial performance and condition and may not be appropriate for other purposes.

The forward-looking statements contained herein are made only as of the date hereof. The Company disclaims any intention or obligation to update or revise any forward-looking statements, whether as a result of new information, future events or otherwise, except to the extent required by applicable law. The Company qualifies all of its forward-looking statements by these cautionary statements.

Qualified/Competent Person: Mr. Michael Hudson, President, CEO and Managing Director of SXGC, a Qualified Person as defined by National Instrument 43-101, and Competent Person as defined by JORC, and a Fellow in good standing with the Australasian Institute of Mining and Metallurgy, has reviewed, verified and approved the technical information in this Presentation.

Important Information

Summary information: This Presentation contains summary information about the current and proposed activities of SXGC as at the date of this Presentation. The information in this Presentation is of a general nature and does not purport to be complete. This Presentation does not purport to contain all the information that an investor should consider when making an investment decision nor does it contain all the information which would be required in a disclosure document or prospectus prepared in accordance with the requirements of the Corporations Act. It should be read in conjunction with the Company's other periodic and continuous disclosure announcements lodged with the ASX, which are available at the ASX website www.asx.com.au under the code "SX2". Neither SXGC nor its directors, employees or advisers accept any responsibility to inform recipients specifically of any matter arising or coming to its attention after the date of this Presentation. Recipients should monitor SXGC's announcements to ASX, which can be obtained from ASX website as referred to above.

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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 in the Company's prospectus dated December 11, 2024, which was lodged 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 qualified 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.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 [SDDL003 & 4](#), 23 October, 2023 [SDDSC082](#), 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 and sold 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 Technical Report, 2024 dated 28 March 2024. The gold equivalence formula used by Mandalay Resources was calculated using Costerfield's 2023 production costs, using a gold price of US\$1,900 per ounce, 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.

Sunday Creek – Gold Antimony Project Overview

- WA and VIC – some myths and facts
- Momentum by the drill bit – deeper, high grade and more frequent
- Strategic plan (funded) and pathway to production
- Victoria – Geological and Economic Renaissance
- High Level Project Description

Simple Business Model

Creating the Highest Margin Gold Business Globally



Rare Global Discovery

- 1 Grade
- 2 Scale
- 3 Strategic



Global Best Hit Rate

66 in 84 km
> 100g/t AuEq * m



Strategic

Major western
antimony project



Building Quickly

200 km program
Pathway to
Production



Victoria Very Open for Business



Funded with permits


A\$165m cash
1,055 ha freehold
100% owned projects,
no royalties



Ownership

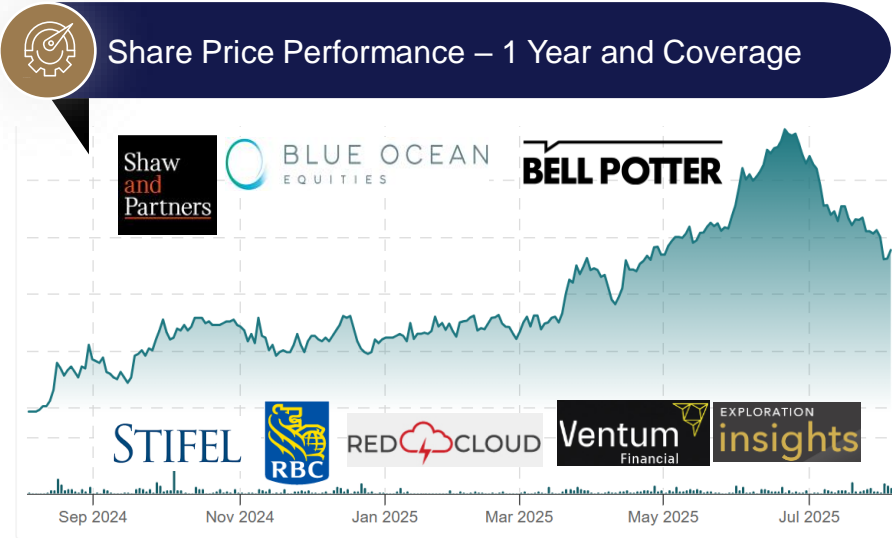


TSX: SXGC ASX: SX2



Capitalization Summary

Share Price	C\$4.77/A\$5.42
TSX: SXGC, ASX: SX2 – August 05, 2025	
Shares Issued	221.6M
Fully Diluted	238.0M
Basic Market Capitalization	A\$1.4B
Cash	A\$165M



Major Shareholder Summary		
UHNW	(Darren Morcombe, Pierre Lassonde, Kiril Sokoloff ++)	31.2%
Institutions	(Franklin Templeton, State Street, Konwave, Cbus, IFM, ADIA, Ruffer, Merk, BlackRock Index, Paradise, AIMS, Sprott AM, Pental, CQS, Schroders, Mackenzie, Incrementum, Firetrail, US Global, Earth Resource, Serafin, Kaplan, Wincrest, CalSTRS)	23.7%
Board and Management		3.0% (8.6% FD)
Other		42.1%
TOTAL		100.0%

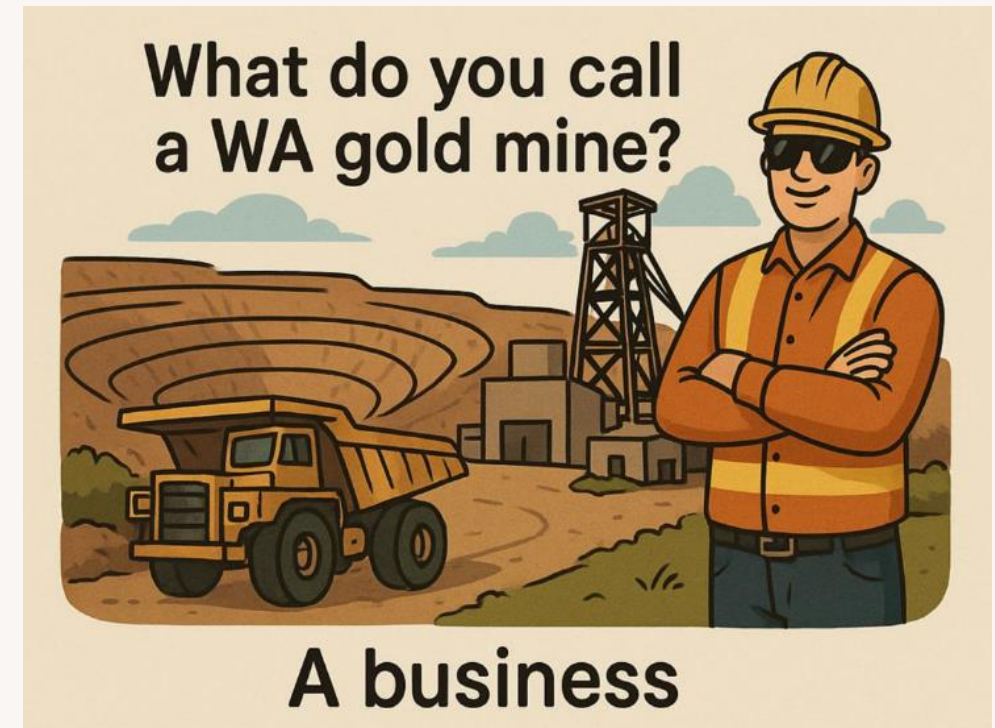
Management and shareholders focussed on **per share metrics**

WA and VIC Giant Orogenic Gold Provinces



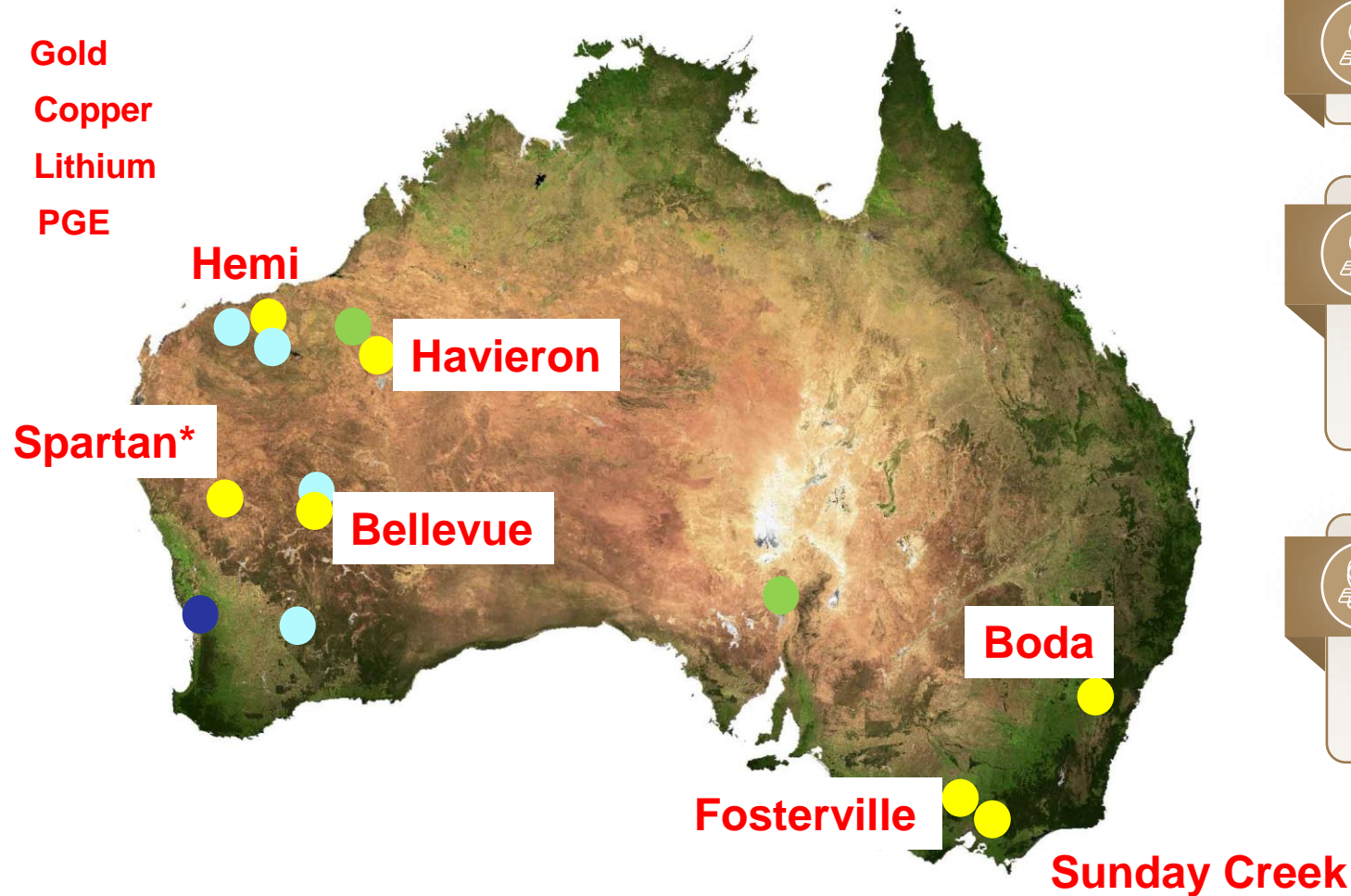
Some Myths, Some Facts

- Victoria produced more than one third of global ounces in the 1850's
- WA overtook Victoria approximately 43 years after Victoria's gold rush began



Reality: Last Decade Key Discoveries in Australia

- Gold
- Copper
- Lithium
- PGE



Sunday Creek is rare and ranked as such in industry

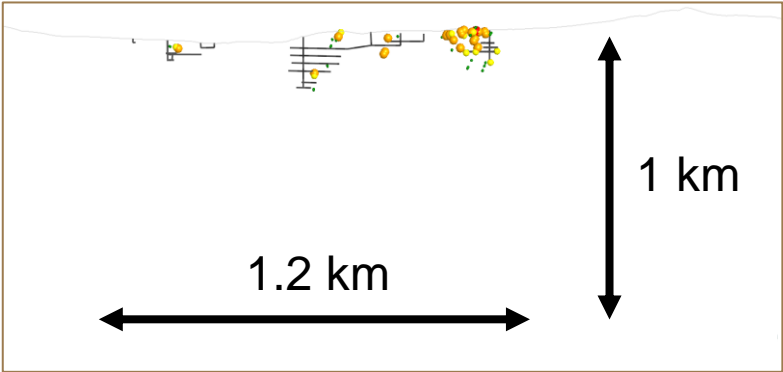


One of few global Tier 1 independently owned, high grade, multi-million greenfield global project that is growing quickly

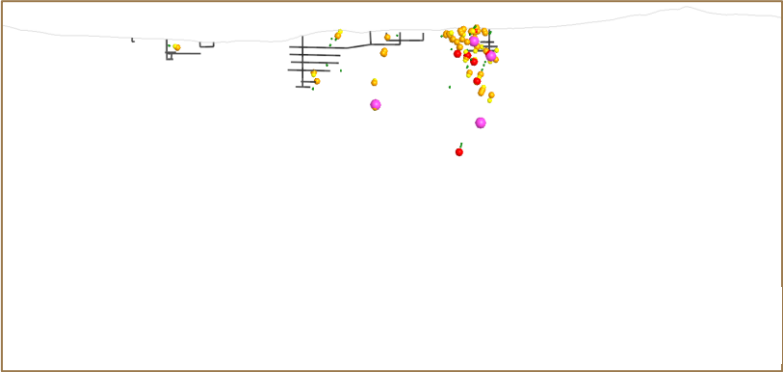


Global investors are seeking consolidation and are supportive of growth via high-quality acquisitions.

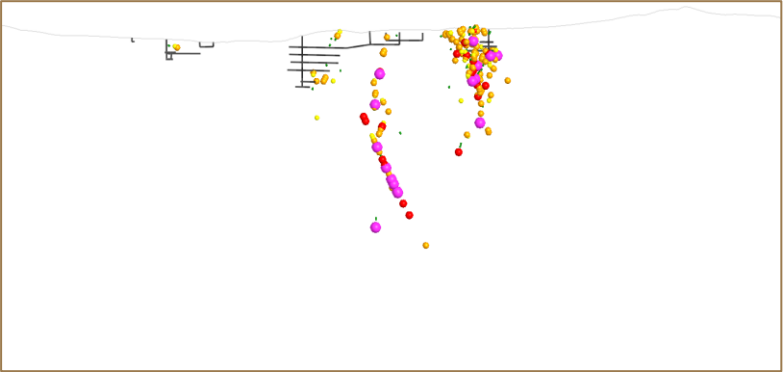
Drill Bit Momentum, Deeper, Higher Grade, More Frequent



1967 - 2008



March 2022



Dec 2022

Legend

AuEq g/t

● >100

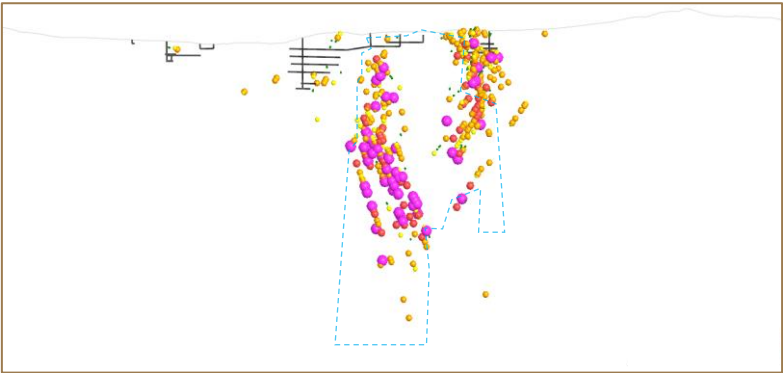
● 50-100

● 10-50

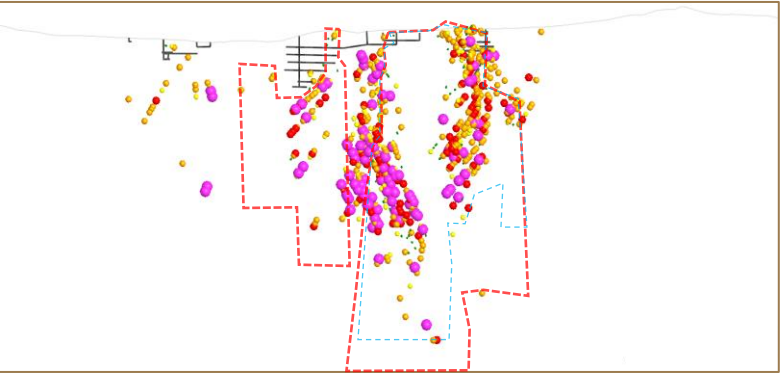
● 5-10

● 1-5

0 500 m



Jan 2024



Mar 2025

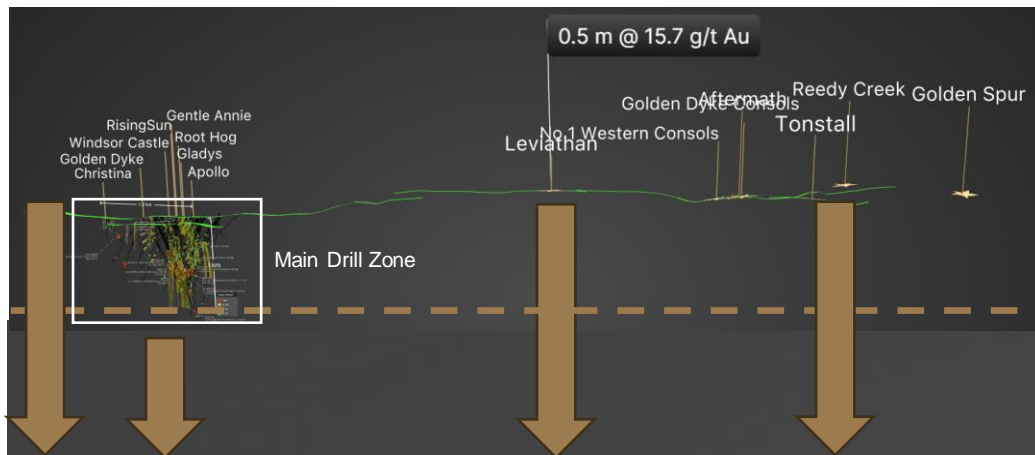
----- 2024 Exploration Target outline
----- 2025 Exploration Target outline

Exploration Optionality

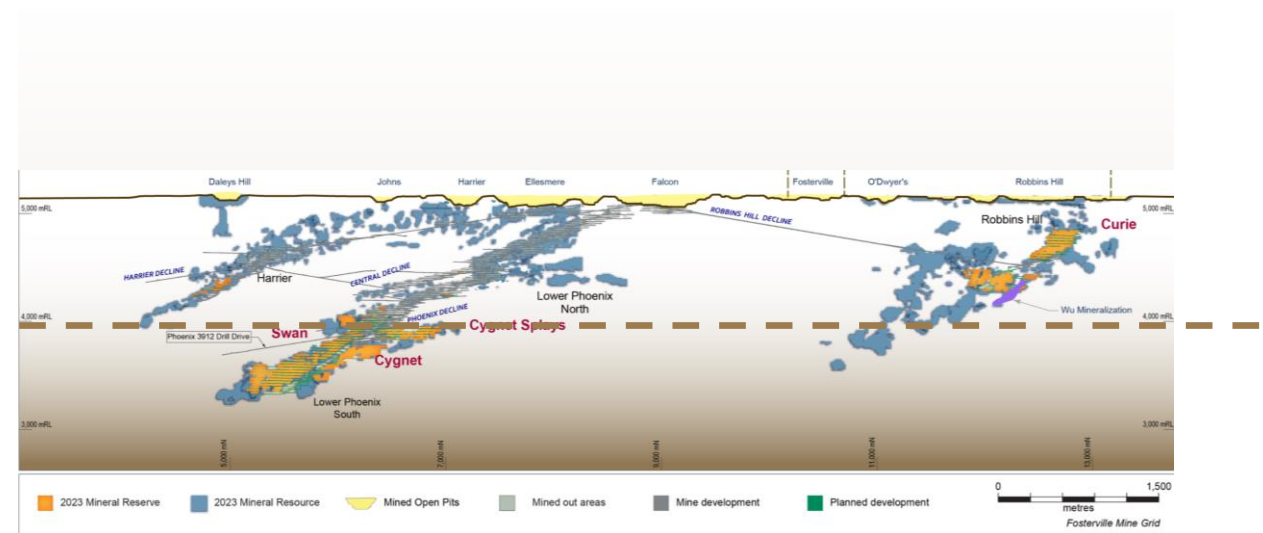
Depth Extension is Likely, Could Double

90% of Trend Remains to be tested

Sunday Creek



Fosterville



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

0

10 km

Economic Renaissance

The Data Shows Over Last 6 months Victoria is #1

Four major Victorian mines permitted since Dec 2024

INN Investing News Network
Your trusted source for investing success

VIDEOS COMPANIES PRESS RELEASES TOP STOCKS

TRENDING RESOURCE TECH LIFE SCIENCE GOLD PRICE SILVER PRICE COPPER PRICE OIL

CRITICAL METALS

Victoria Improves Permitting to Back Critical Minerals Sector

Gabrielle De La Cruz | Dec. 16, 2024 09:20AM PST

Share

- 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**.

Victoria green lights two mineral sands projects



OLIVIA THOMSON

December 10, 2024, 3:37 pm

Fosterville gets the green tick



DYLAN BROWN

May 26, 2025, 10:22 am

Donald project gains final regulatory approval



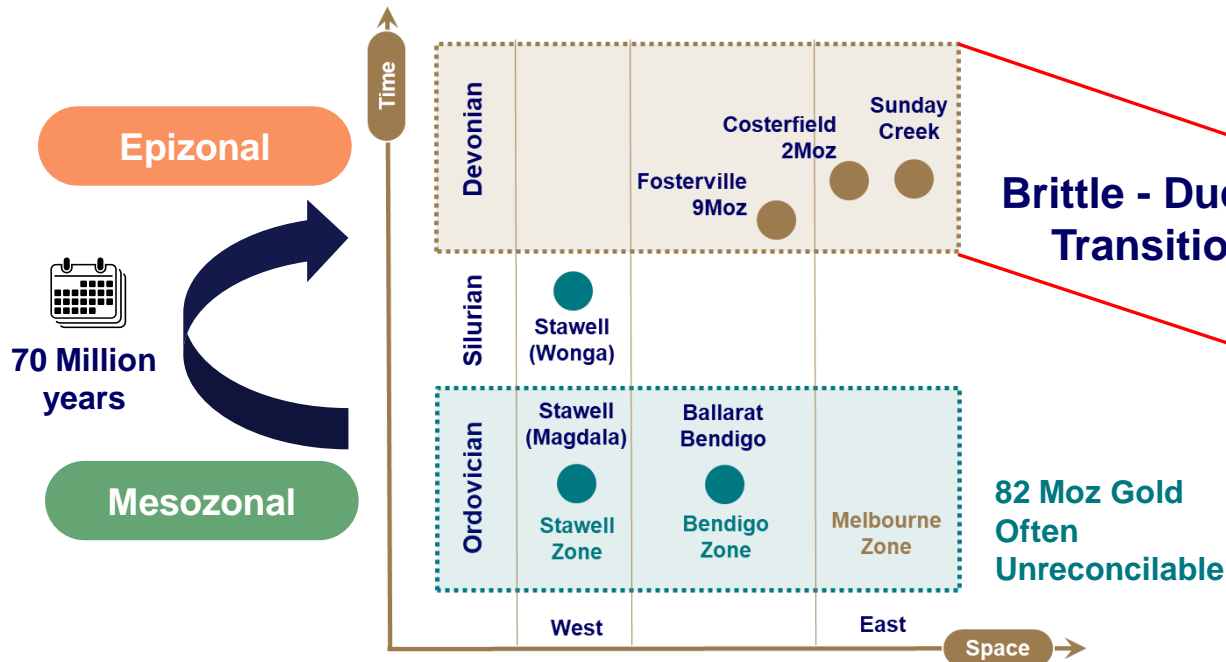
OLIVIA THOMSON

6 days ago

Timeline and Strategy/Milestones – Fully Funded

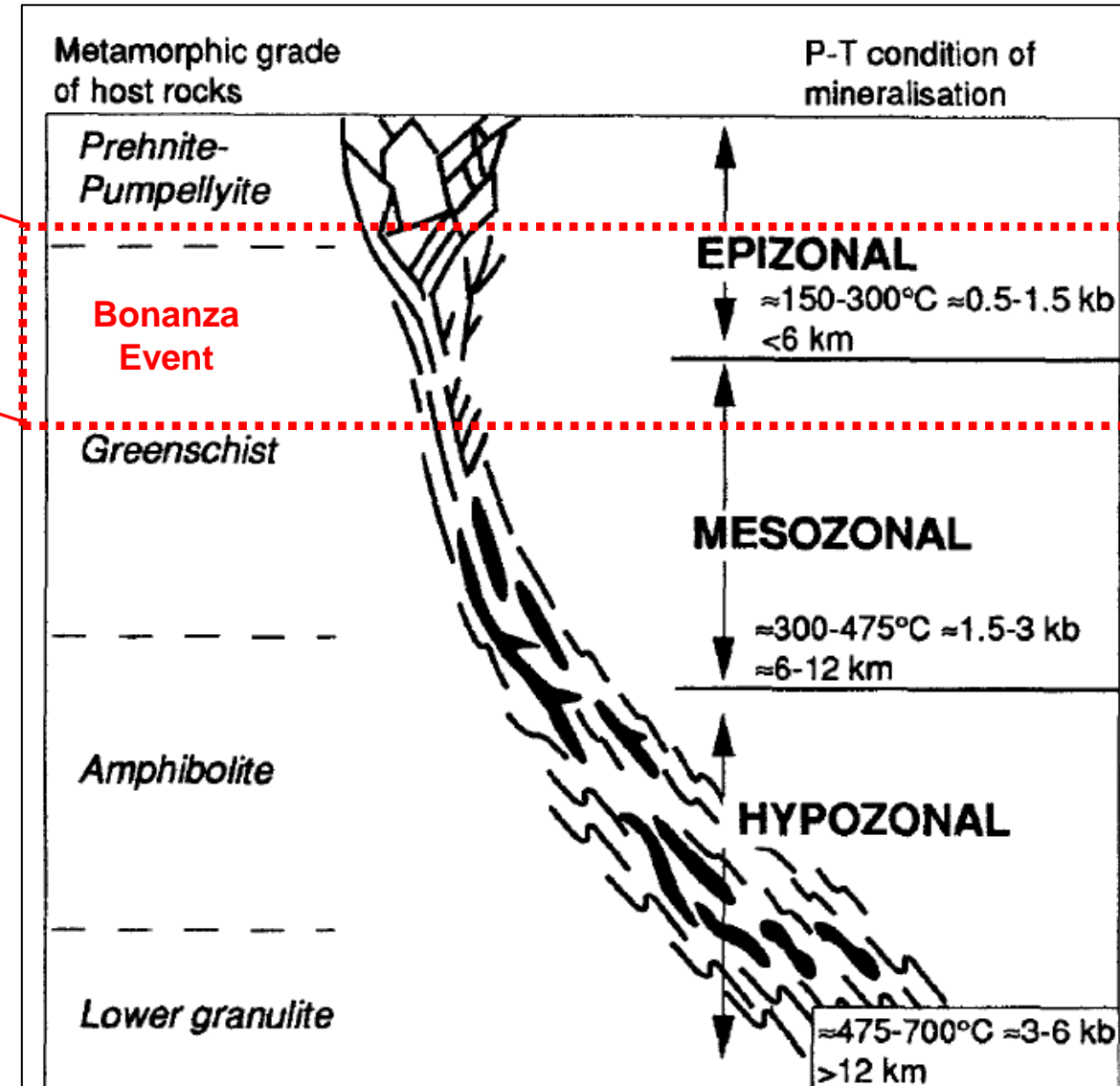


Geological Renaissance



Drives thesis to test to depth

SDDSC107 from uncut core from 684.7 m within assayed interval 1.0 m @ 2319 g/t AuEq (2318.4 g/t Au, 0.3 % Sb)



Gebre-Mariam et al., 1995

Getting Better

Drilled in
last 6
months

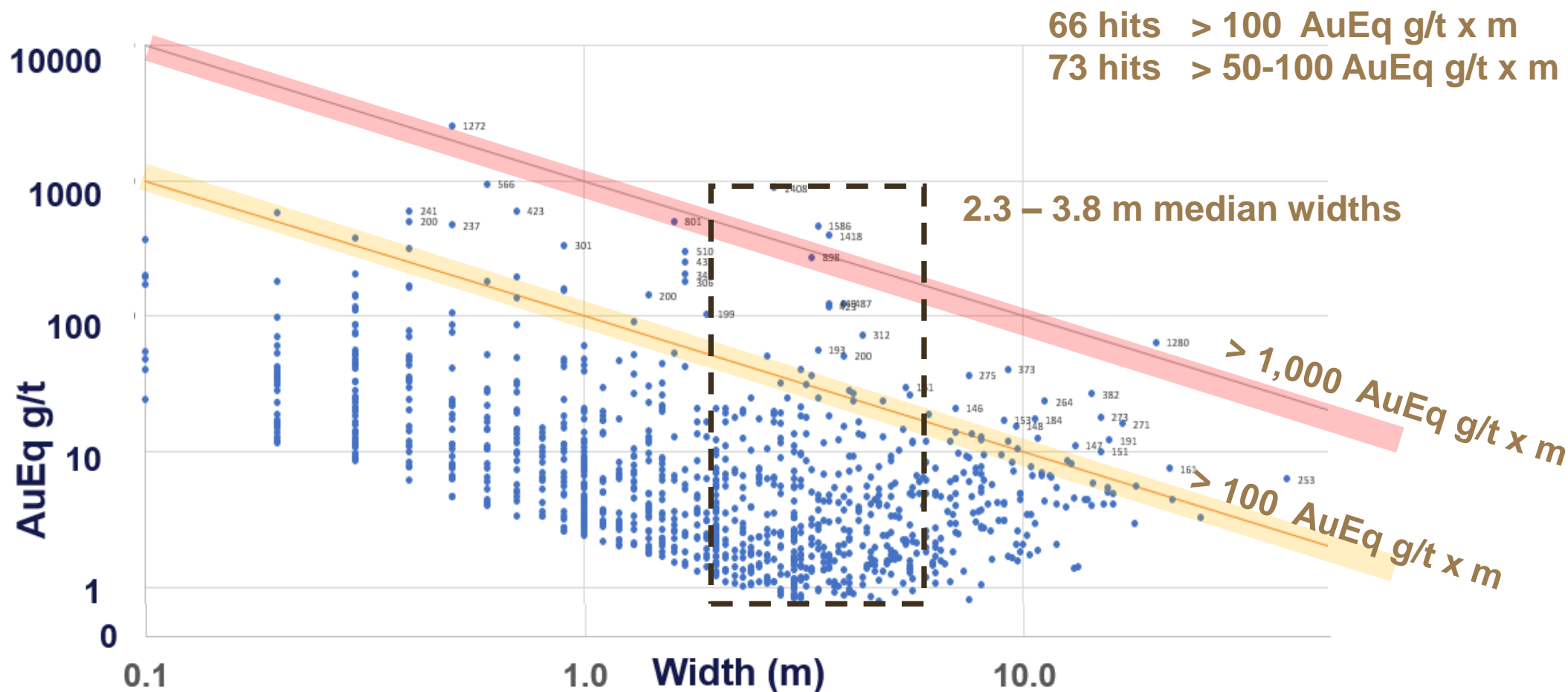
Rank	Hole-ID	From	To	Length	Au g/t	Sb%	AuEq g/t	AuEqgtm	Text	Cut
1	SDDSC107	684.3	687.0	2.7	891.2	0.2	891.7	2408	2.7 m @ 891.7 g/t AuEq (891.2 g/t Au, 0.2% Sb) from 684.3 m	2m @1 g/t AuEq
2	SDDSC161	508.4	511.8	3.4	451.3	0.2	451.8	1536	3.4 m @ 451.8 g/t AuEq (451.3 g/t Au, 0.2% Sb) from 508.4 m	2m @1 g/t AuEq
3	SDDSC077B	737.1	740.7	3.6	391.9	0.8	393.8	1418	3.6 m @ 393.8 g/t AuEq (391.9 g/t Au, 0.8% Sb) from 737.1 m	2m @1 g/t AuEq
4	SDDSC091	430.0	450.0	20.0	62.7	0.5	64.0	1280	20.0 m @ 64.0 g/t AuEq (62.7 g/t Au, 0.5% Sb) from 430.0 m	2m @1 g/t AuEq
5	SDDSC145	876.4	876.9	0.5	2541.9	1.1	2544.5	1272	0.5 m @ 2,544.5 g/t AuEq (2,541.9 g/t Au, 1.1% Sb) from 876.4 m	2m @1 g/t AuEq
6	SDDSC092	681.6	684.9	3.3	267.8	1.8	272.0	898	3.3 m @ 272.0 g/t AuEq (267.8 g/t Au, 1.8% Sb) from 681.6 m	2m @1 g/t AuEq
7	SDDSC082	417.4	419.0	1.6	500.3	0.1	500.6	801	1.6 m @ 500.6 g/t AuEq (500.3 g/t Au, 0.1% Sb) from 417.4 m	2m @1 g/t AuEq
8	SDDSC144	776.2	776.8	0.6	935.3	3.3	943.3	566	0.6 m @ 943.3 g/t AuEq (935.3 g/t Au, 3.3% Sb) from 776.2 m	2m @1 g/t AuEq
9	SDDSC162	705.9	709.8	3.9	136.1	0.1	136.4	532	3.9 m @ 136.4 g/t AuEq (136.1 g/t Au, 0.1% Sb) from 705.9 m	2m @1 g/t AuEq
10	SDDSC137W2	208.2	209.9	1.7	296.2	1.7	300.2	510	1.7 m @ 300.2 g/t AuEq (296.2 g/t Au, 1.7% Sb) from 208.2 m	2m @1 g/t AuEq

Consistent grade increase with more data, higher tenor material being drilled and geostatistical support.

SDDSC161 intercept: 0.2 m @ 4,700 g/t Au and 0.26% Sb from 511.3 m showing abundant visible gold in a quartz-carbonate-stibnite vein. Part of a wider zone grading 3.4 m @ 466.4 g/t AuEq (466.0 g/t Au, 0.2% Sb) from 508.4 m. Core diameter is 63.5 mm.



Database Analysis: Grade vs Width



SXGC considers that both gold and antimony that are included in the gold equivalent calculation ("AuEq") have reasonable potential to be recovered and sold at Sunday Creek, given current geochemical understanding, historic production statistics and geologically analogous mining operations.

SXGC considers that it is appropriate to adopt the same gold equivalent variables as Mandalay Resources Ltd in its 2024 End of Year Mineral Reserves and Resources Press Release, dated February 20, 2025. The gold equivalence formula used by Mandalay Resources was calculated using Costerfield's 2024 production costs, using a gold price of US\$2,500 per ounce, an antimony price of US\$19,000 per tonne and 2024 total year metal recoveries of 91% for gold and 92% for antimony, and is as follows: $AuEq = Au (g/t) + 2.39 \times Sb (\%)$.

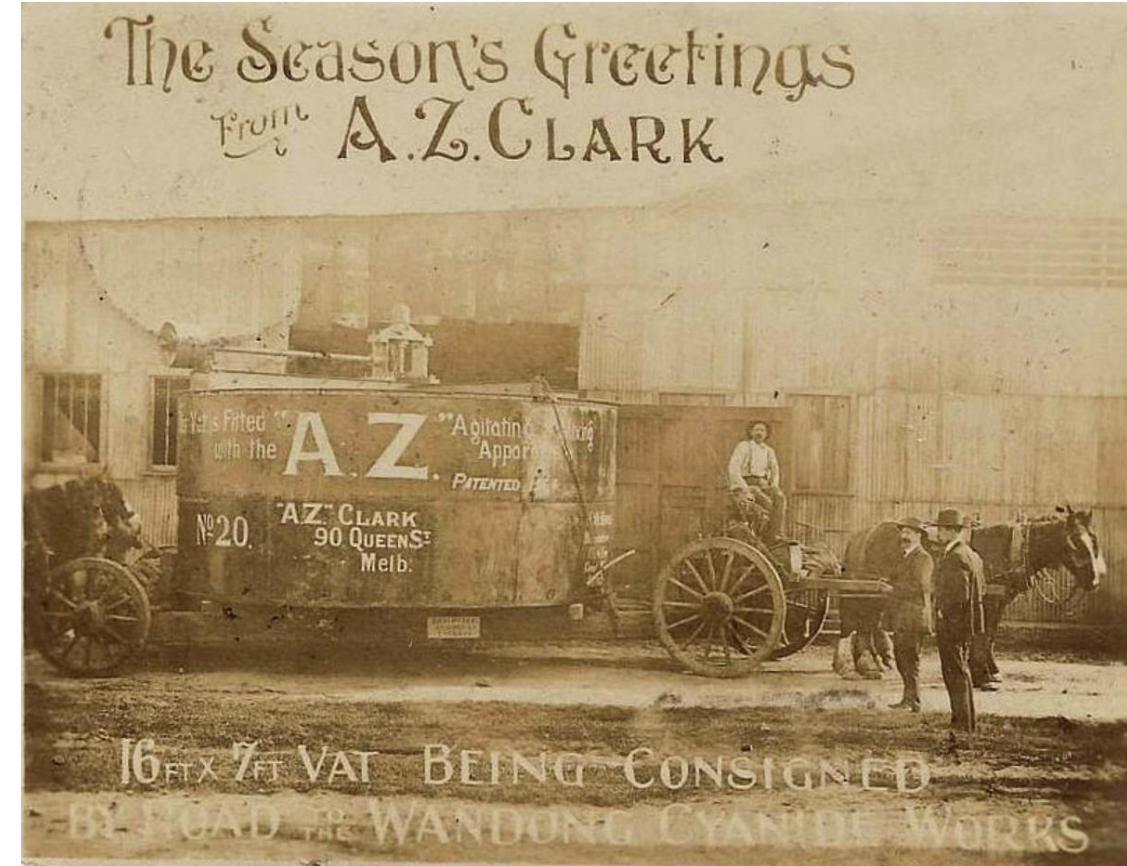
Sunday Creek – Mining for 50 years

1890

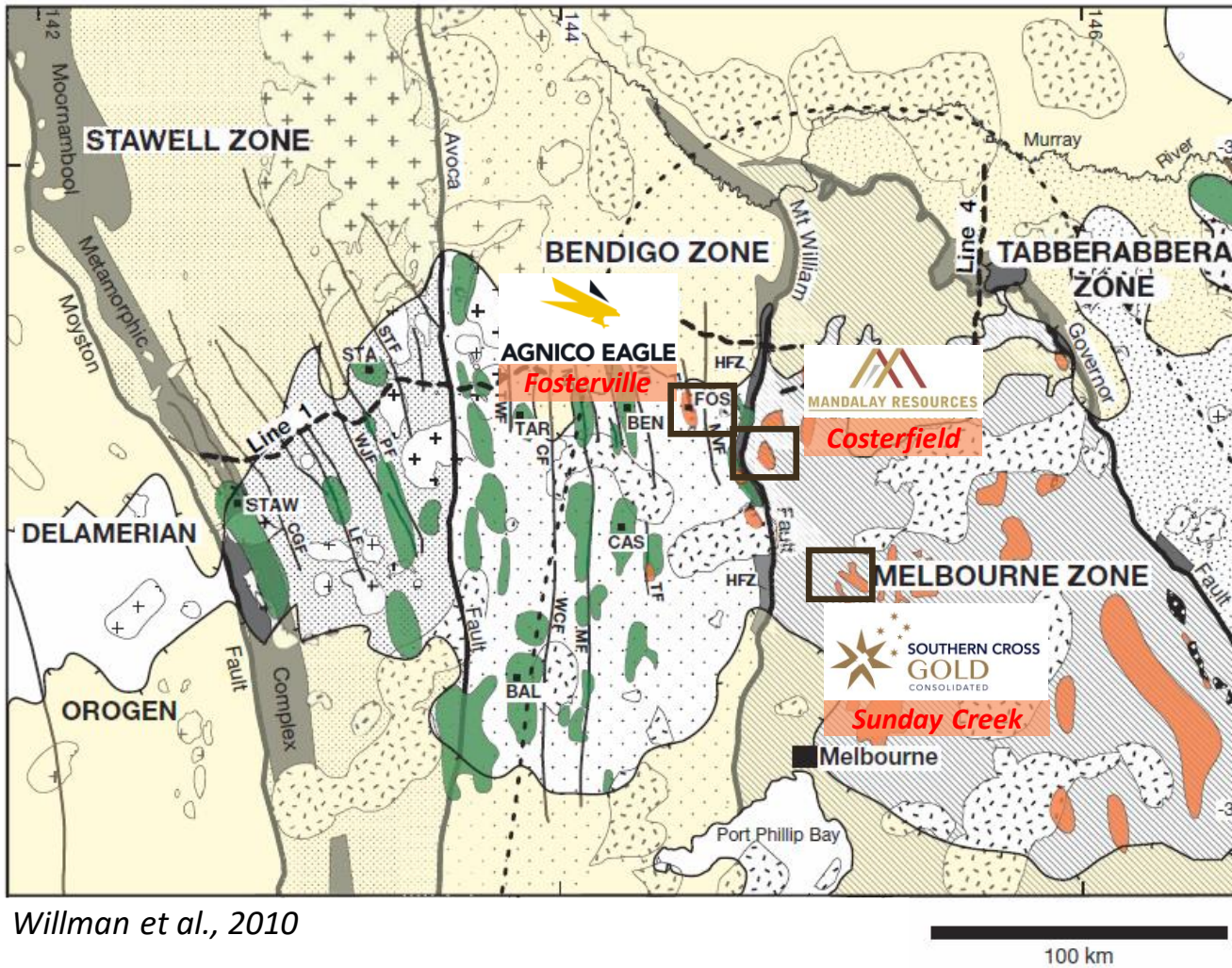


The Golden Dyke Mine

1901



Regional Setting



Willman et al., 2010

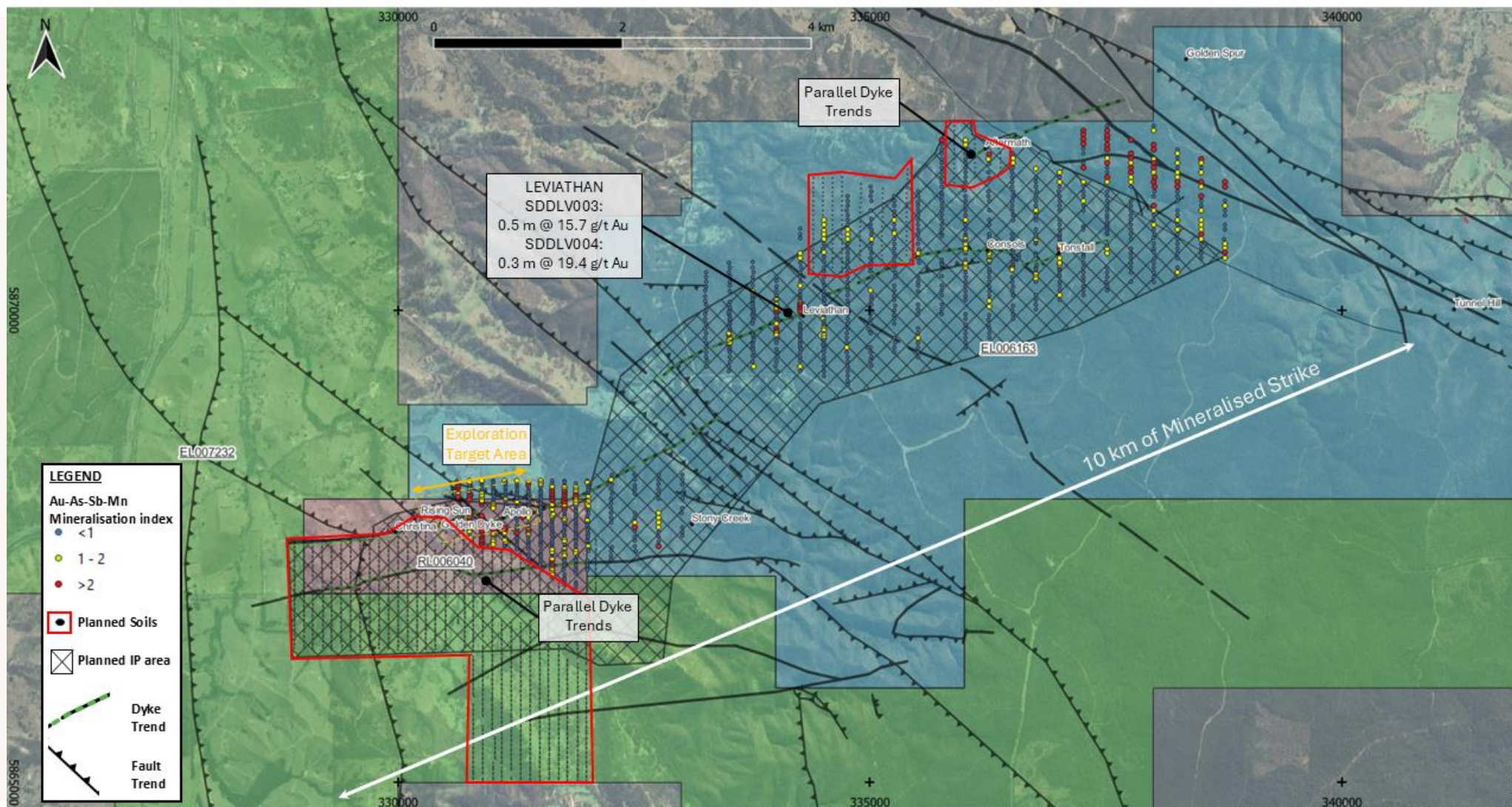


Two of the richest and highest cashflow margin gold mines globally are our neighbours.

Fosterville \$10b mcap appreciation 2018-2022



Prospect Scale Map

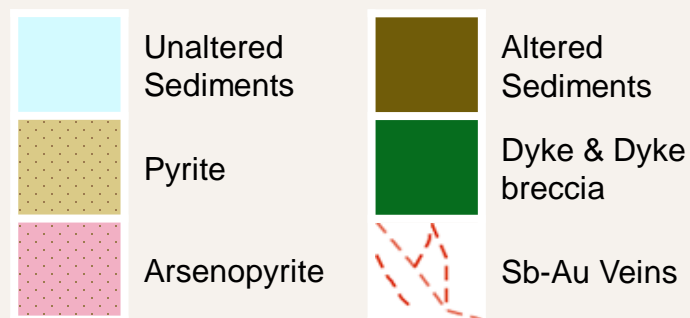


Schematic Plan View Main Drill Area – The Golden Ladder

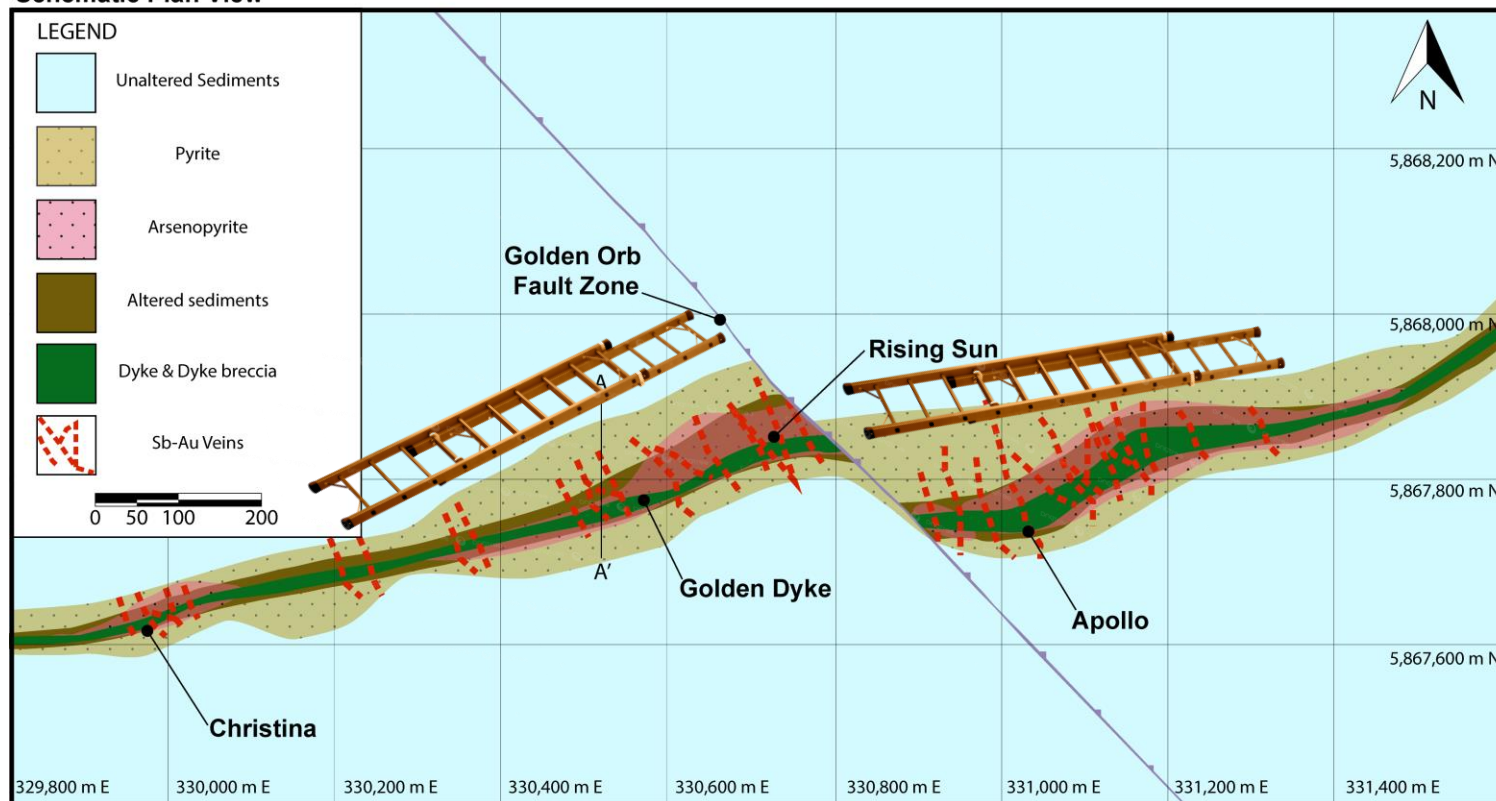
● **Ladder rails extend over 10km** of strike.
Core area drilled over 1km

● **“Rungs” extend from surface to 1.1km depth**, Each “rung” **20-100m long**, Apollo av. width **4.2m (median 3.8m)**, Rising Sun av. width **2.8m (median 2.4m)**, Golden Dyke av. Width **3.2m (median 2.3m)**
● **70 “rungs” identified to date**

● **Continuity informed by structural data, geostats (CV<2), geological likeness, predictability and 50 yr mining**

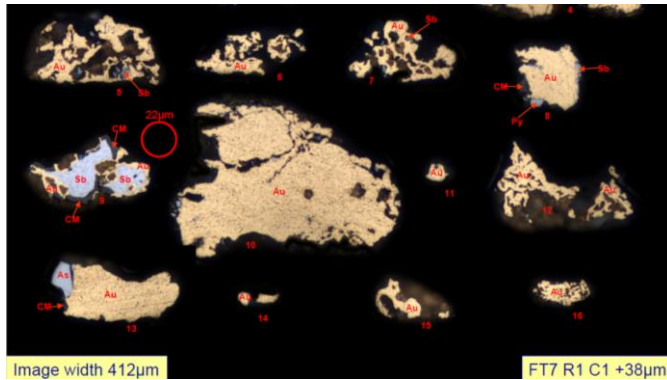


Schematic Plan View



Non-refractory, simple gravity-flotation flow sheet

Metallurgical Test Work



- Mineralogical investigations demonstrated a high proportion of non-refractory native gold (82% - 84%).
- Overall **gold recovery of 92.3% to 95.6%** across three product streams:
 1. Gravity gold concentrate (**37.3 – 51.4% recovered gold**).
 2. Antimony-gold concentrate (**28.8 - 36.5% recovered gold**): Antimony grades 48.2 – 53.1%, gold grades up to 93.2 g/t and arsenic grades 0.1% to 0.2% (well below 0.6% thresholds). Antimony recovery 83.2% to 92.7%.
 3. Sulphide concentrate (**15.5-18.0% recovered gold**)
- Next Steps: understanding the effect of grind size on recoveries, understanding gold-rich, antimony lower grades within deeper mineralization, and creating geometallurgical models across deposit zones.

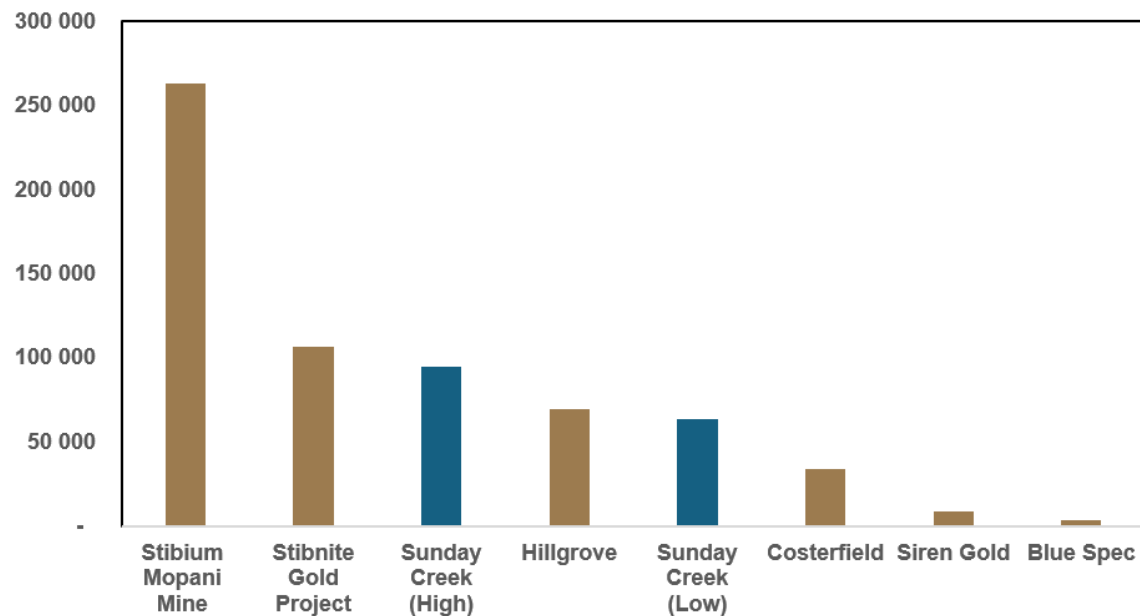
Exploration Target and Global Comparisons



TSX: SXGC ASX: SX2

Range	Tonnes (Mt)	AuEq g/t*	Au g/t	Sb %	Au Eq (Moz)	Au (Moz)	Sb (kt)
Lower Case	8.1	8.3	6.4	0.8	2.2	1.7	66.6
Upper Case	9.6	10.6	8.3	0.9	3.2	2.6	88.2

Antimony Metal contained(t)



The potential quantity and grade of the Exploration Target is conceptual in nature and therefore is an approximation. There has been insufficient exploration to estimate a Mineral Resource and it is uncertain if further exploration will result in the estimation of a Mineral Resource. The Exploration Target has been completed in accordance with National Instrument 43-101 – Standards of Disclosure for Mineral Projects (“NI 43-101”) and the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves, 2012 Edition (“JORC”).

Exploration Target (March 2025)

The March 2025 Exploration Target is constrained to the three main areas along the strike of the dyke breccia host on the Sunday Creek project: Rising Sun (over 340 m strike), Apollo (over 280 m strike) and Golden Dyke (over 400 m strike) for a total 1020 m of strike. This strike represents only 67% strike of the 1.5 km main drill footprint to date at Sunday Creek where high-grade drill intersections have already been made.

Only the Rising Sun, Apollo and Golden Dyke areas were considered for the Exploration Target as they contain sufficient drilling to suggest continuity and infer grade ranges but insufficient drill spacing to convert the entire area into a mineral resource estimate

Grade estimates were calculated using a post composite topcut of 80 g/t Au for vein sets in Apollo, Rising Sun and Golden Dyke. The high-grade sub domains had a range restriction of 15% applied (~10-15 m) and then a topcut of 300 g/t Au for Apollo and 400 g/t Au for Rising Sun.

Sunday Creek Exploration Target

Range	Tonnes (Mt)	AuEq g/t*	Au g/t	Sb %	Au Eq* (Moz)	Au (Moz)	Sb (kt)
Lower Case	8.1	8.3	6.4	0.8	2.2	1.7	66.6
Upper Case	9.6	10.6	8.3	0.9	3.2	2.6	88.2

*2.39 AuEq Factor

The potential quantity and grade of the Exploration Target is conceptual in nature and therefore is an approximation. There has been insufficient exploration to estimate a Mineral Resource and it is uncertain if further exploration will result in the estimation of a Mineral Resource. The Exploration Target has been prepared and reported in accordance with the 2012 edition of the JORC Code.

The tonnage and grade are estimates based on continuity of mineralization defined by exploration diamond drilling results within proximity to the intrusive “main structure” zone and bleached sediments. Strike extents in the lower-case model are minimized to half drill spacing (~15 m) or to locally restrictive geology (i.e. bounds of bleached sediment or dyke) whichever was smaller. The upper-case model strike extents were extended to the average vein strike (typically around ~40 m) or to geological constraints, whichever was smaller.

The Exploration Target is based on the interpretation of the following geology and mineralization data that has been collated as of the date of this announcement:

- 162 structurally oriented drillholes for 73,299.16 m at the main Sunday Creek area that have been drilled by Mawson/SXGC;
- 64 aircore, reverse circulation and unoriented diamond drill holes for 5,599 m that were drilled historically on the project;
- 49,595 drill hole assay results;
- 1,169 density measurements on mineralized diamond drill core, a variable SG was calculated using the average of rock types and a regression calculation dependent on the content of antimony, where Sb% >1 used an SG value of $0.0197 \times \text{Sb\%} + 2.77$, and if below 1% Sb a value of 2.77 was applied to the Exploration Target.
- Surface geological mapping, costean data and diamond core geological logging;
- Detailed LiDAR imagery;
- Geophysical datasets including detailed ground magnetic and 3D induced polarization;
- 85 individual wireframes of the Apollo, Rising Sun and Golden Dyke mineralized bodies.

JORC Competent Person Statement

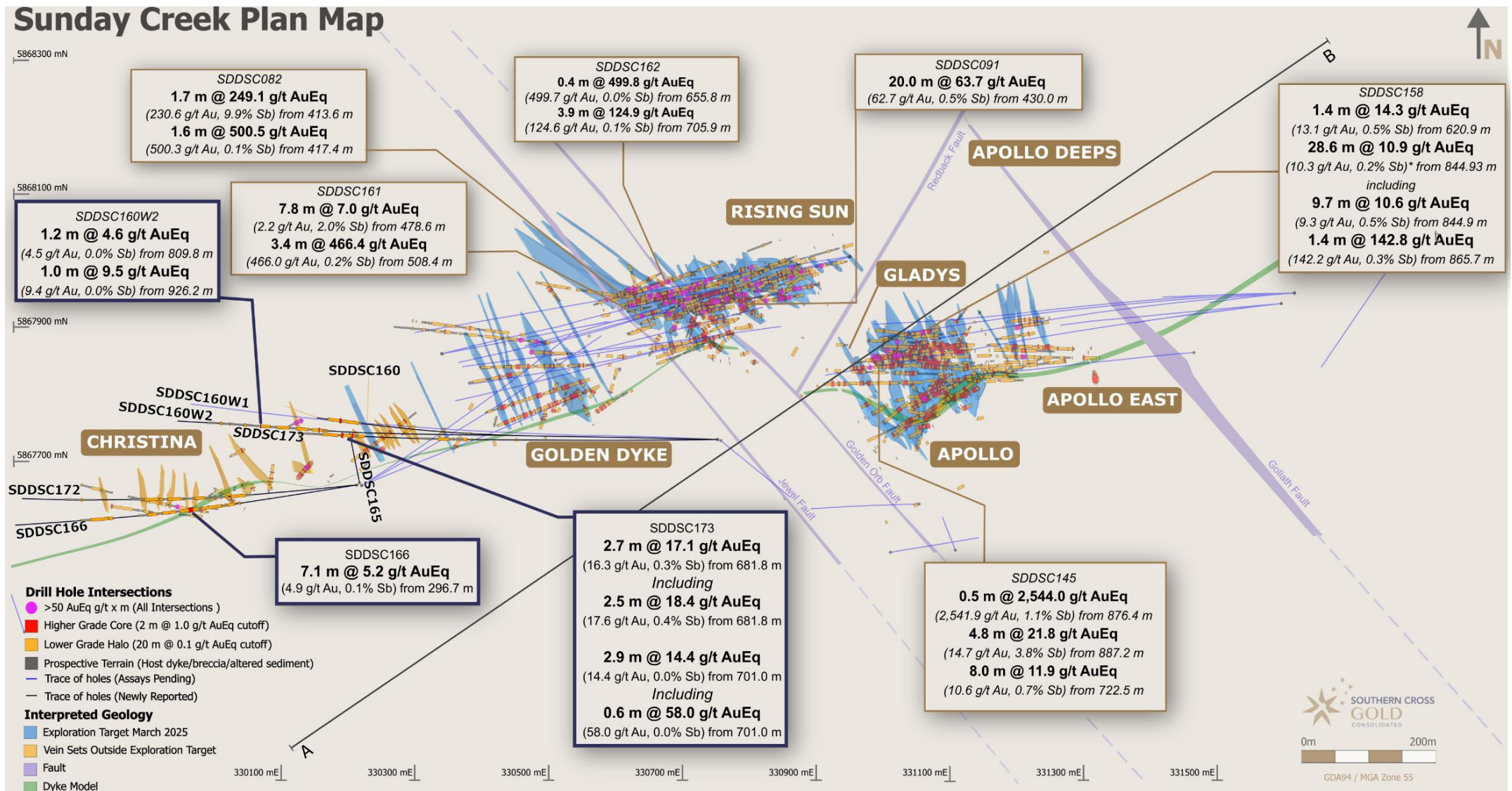
Information in this report that relates to the Exploration Target for the Sunday Creek Project is based on information compiled by Mr Kenneth Bush and Mr Michael Hudson. Mr Bush is a Member of Australian Institute of Geoscientists and Mr Hudson is a Fellow of The Australasian Institute of Mining and 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.

Progress

- Rare Global Asset
- Highest hit rate globally, few high-grade global deposits, Tier 1 location, growing
- Large (and growing) Western Sb Deposit (defence critical)
- Large exploration upside, only 10% of trend tested
- Government Open For Business
- Seasoned team focussed on value creation per share, supportive shareholders to underpin value creation lifecycle

Appendices

Plan

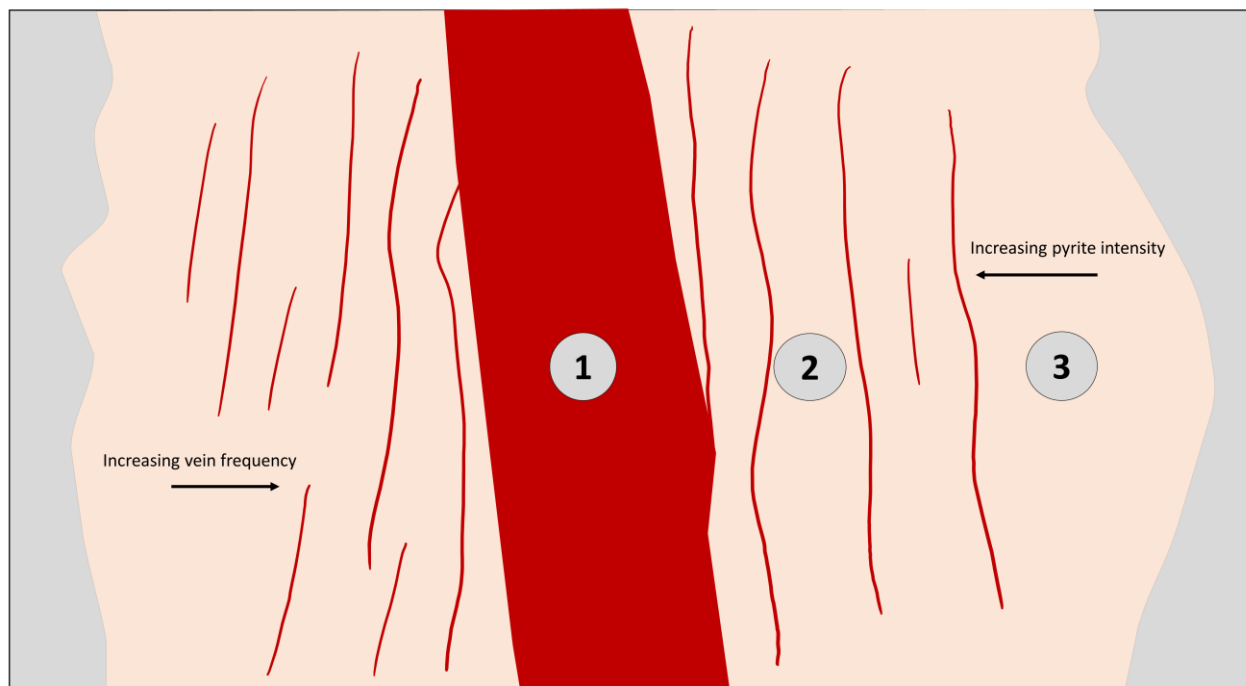


TSX: SXGC ASX: SX2



70 Vein Sets: Geological Likeness Informs Continuity

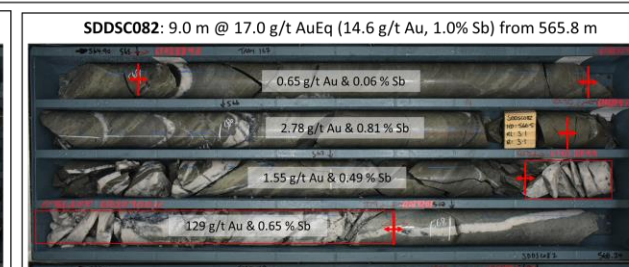
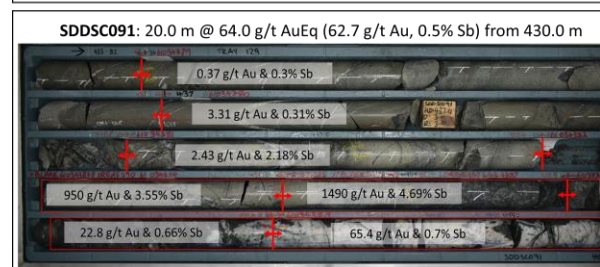
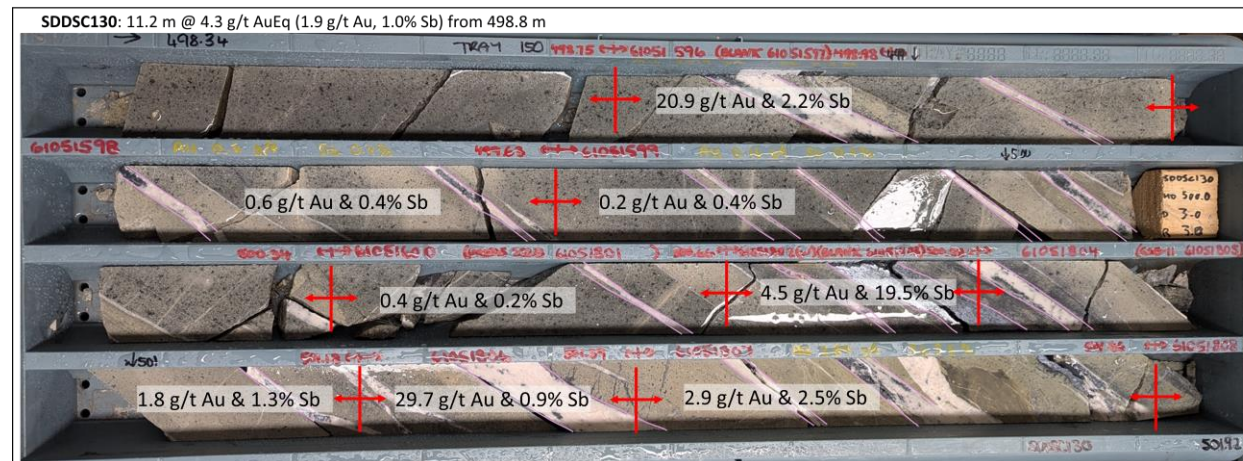
Schematic View – Looking north-west *Estimated true widths quoted



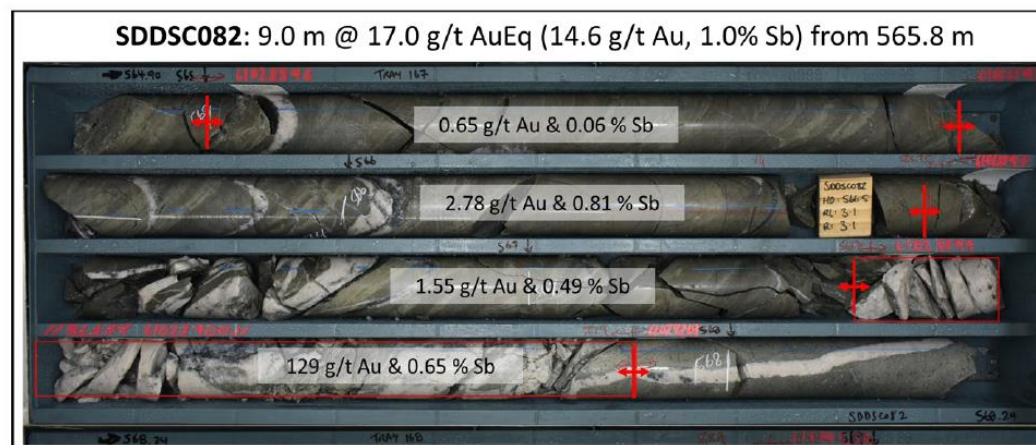
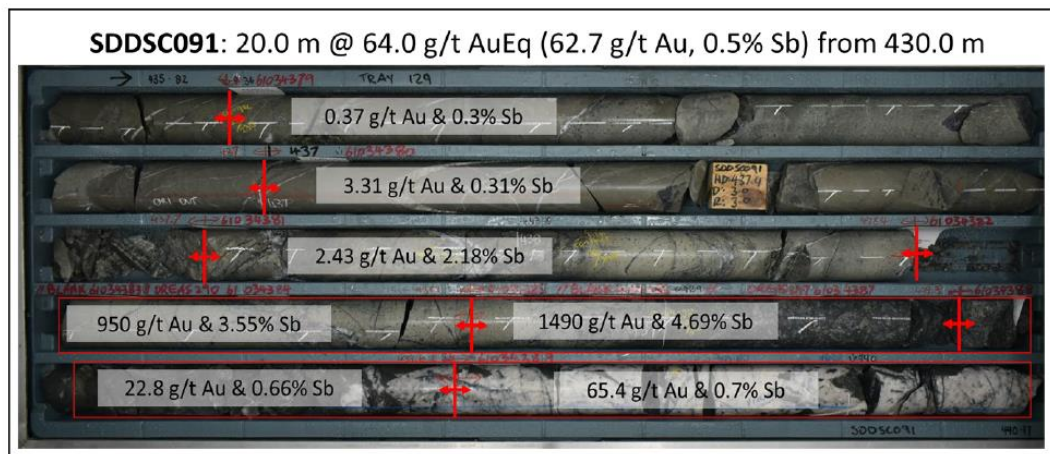
1 Shear vein – high-grade core
High-grade core: 0.1 – 1.5m Wide,
Average Grade +20 g/t Au & +5 % Sb

2 Vein arrays – extension veins
Vein array / vein set: 0.5 – 10m wide,
Average grade 1.8-12.5 g/t Au & 0.1-5.2 % Sb

3 Disseminated pyrite
Disseminated pyrite:
Increasing intensity with
proximity to intrusive body



Shear Veins

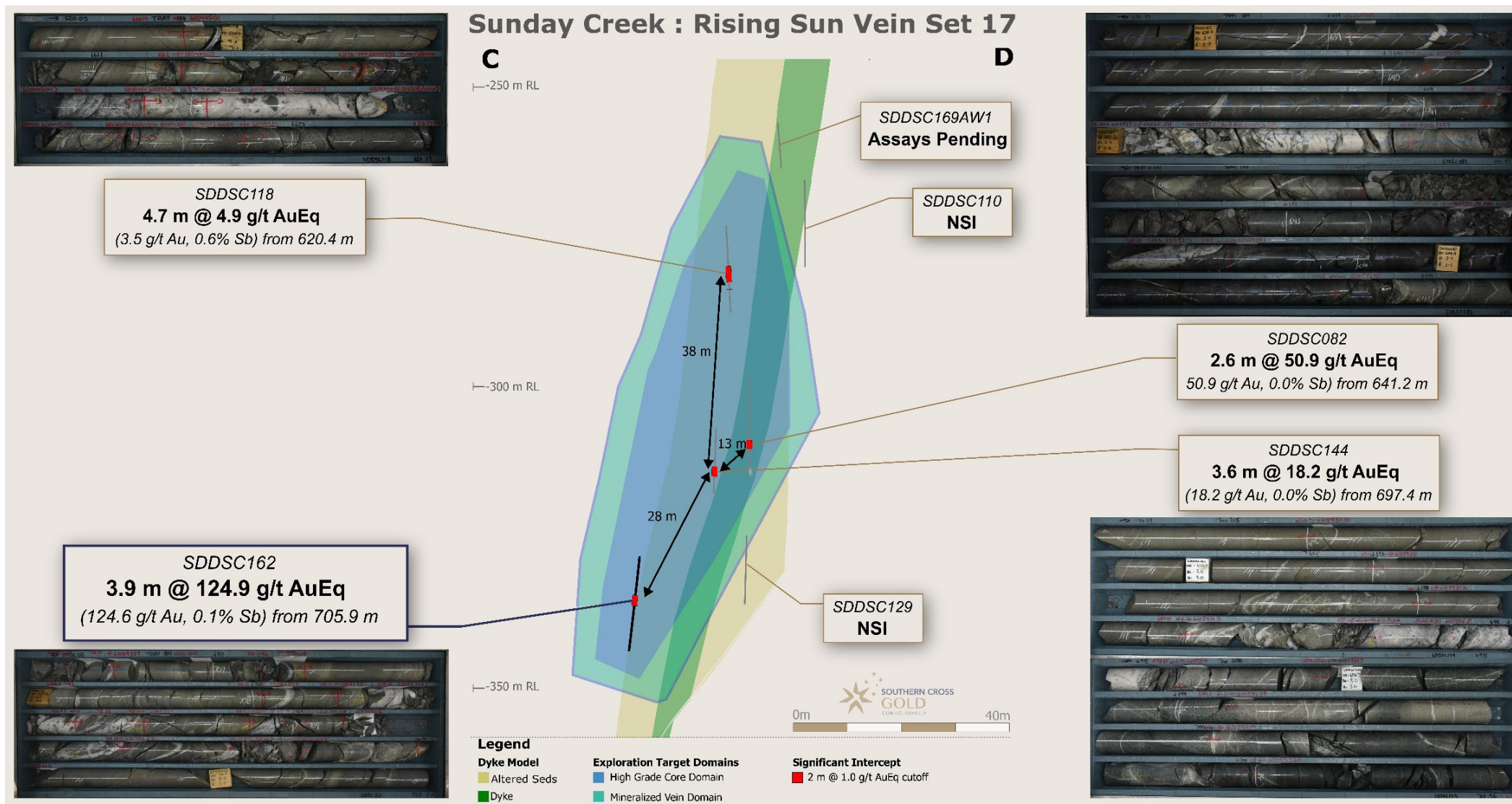


SDDSC161 intercept: 0.2 m @ 4,700 g/t Au and 0.26% Sb from 511.3 m showing abundant visible gold in a quartz-carbonate-stibnite vein. Part of a wider zone grading 3.4 m @ 466.4 g/t AuEq (466.0 g/t Au, 0.2% Sb) from 508.4 m. Core diameter is 63.5 mm.



SDDSC082 4.3 m @ 72.6 g/t AuEq (71.5 g/t Au, 0.4% Sb) from 588.0 m showing uncut core with quartz-carbonate massive vein with visible gold. mm scale

Rising Sun RS17



Gold Coefficient of Variation

Understanding grade continuity and geostatistical domain confidence is crucial for high-grade gold deposits.

Low variability or a low coefficient of variation (CV, standard deviation over mean) in assay results **lowers geological risk and reduces the cost of capital** (less drilling/more confidence in model).

Rising Sun:

- 33 vein sets
- Average true thickness 2.8 m, median 2.4 m
- Average Post TC: 10.3 g/t gold (80 g/t Au TC Vein sets), 72.6 (@400 g/t Au TC HG Cores)
- Average **CV Pre TC is 1.8, and 1.35 Post TC**

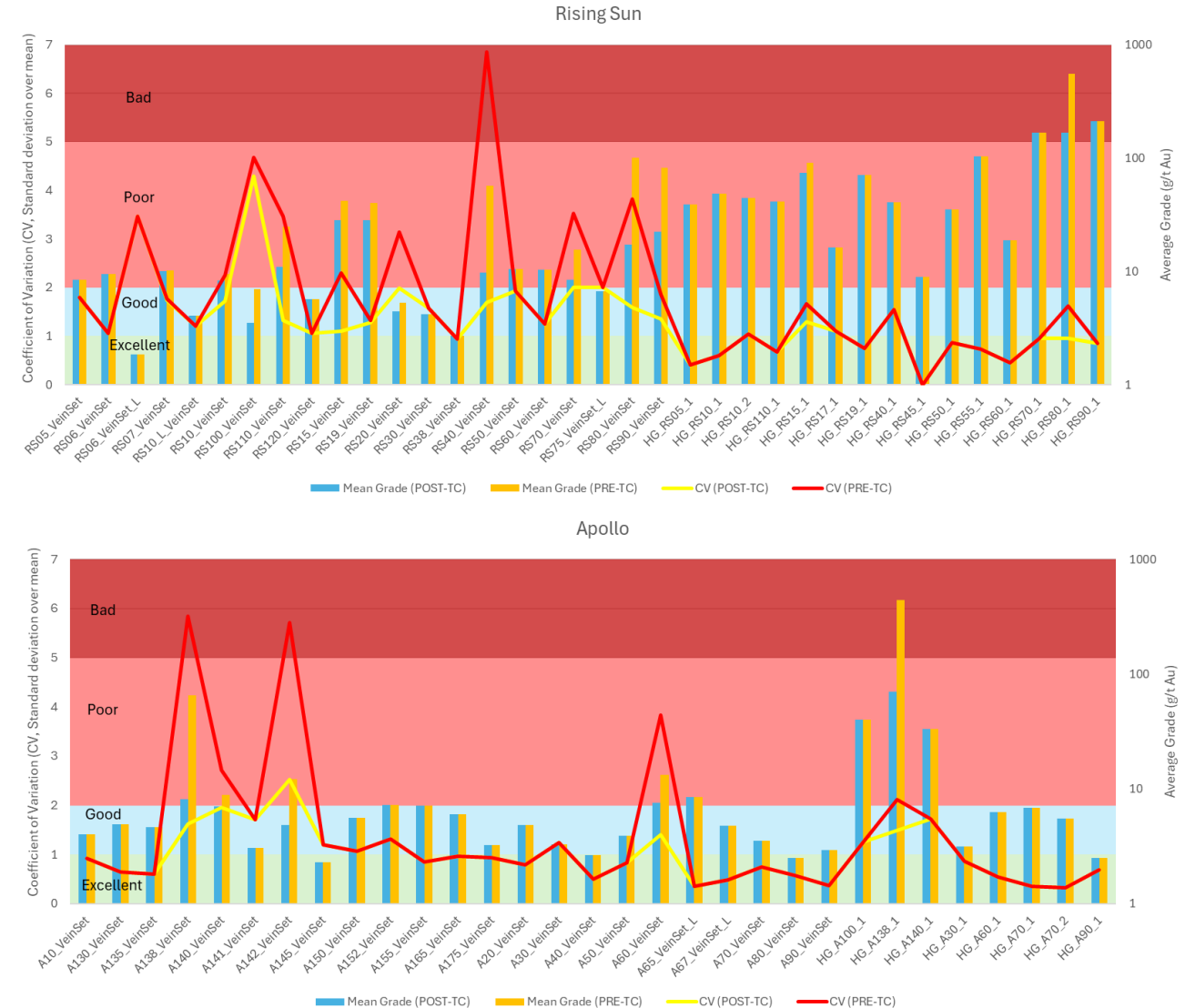
Apollo:

- 30 vein sets
- Average true thickness 4.2 m, median 3.8 m
- Average Post TC: 4.9 g/t gold (80 g/t Au TC Vein sets), 21 g/t gold (300 g/t Au TC HG Cores)
- Average **CV Pre TC is 1.36, and 1.0 Post TC**

Golden Dyke:

- 8 vein sets ** No HG cores modelled yet*
- Average true thickness 3.2 m, median 2.3 m
- Average 5.5 g/t gold (80 g/t Au TC Vein sets)
- Average **CV is 1.0**

TSX: SXGC ASX: SX2



* Veinsets with >20 composites shown (and associated internal sub domains)

Location, Location, Location: Positioning for Development

The company is actively de-risking the project through pre-development activities to be in an optimal position for design, feasibility studies and permitting



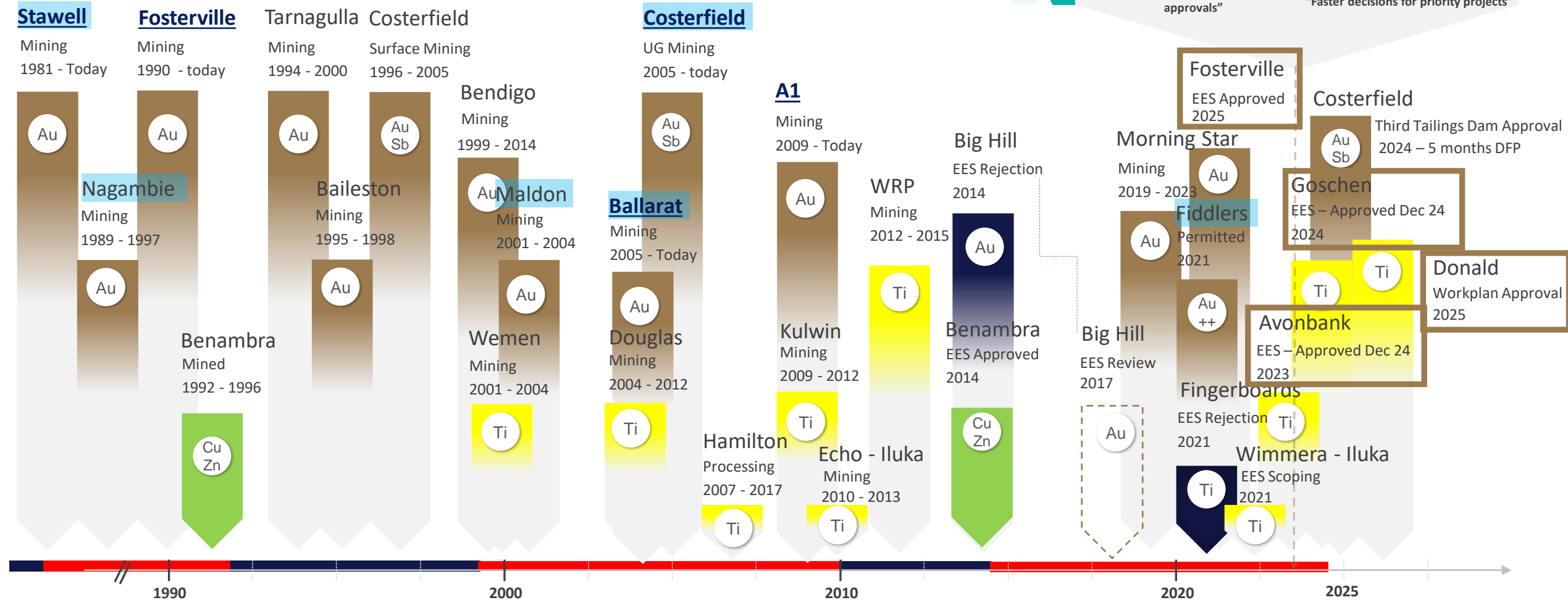
Victorian Sustained Mine Permitting and Development

5 Gold Mines Operating Today, 4 major mines approved since Dec 24

VICTORIAN GOVERNMENT INITIATIVES

Approvals Coordination
"A\$23.3m to drive investment by removing uncertainty around resource approvals"

Development Facilitation Program ("DFP")
"Faster decisions for priority projects"



<https://resources.vic.gov.au/about-us/our-role/resources-victoria-approvals-coordination>
<https://www.southerncrossgold.com/investor/historical-announcements-asx-sxg>
<https://www.planning.vic.gov.au/planning-approvals/development-facilitation-program>

Directors



Tom Eadie
**Non- Executive
Chairman**

Explorer, mining executive and company director with many significant mineral discoveries and several successful companies to his name (Pasminco, Syrah, Copper Strike)
Geologist with over 40 years' experience in the resources industry



Michael Hudson
**President & CEO,
Director**

Explorationist, entrepreneur, company director and manager, developed and financed mineral exploration properties globally over 30 years. Key member behind multiple discoveries. Co-founder and director of Hannan Metals Ltd (TSXV:HAN)



Georgina Carnegie
**Non-Executive
Director**

Experienced executive within Australian government and global corporate sectors
Advisory roles in public and private mining and insurance sectors, OECD, Asian business councils and Australian university sector



David Henstridge
**Non-Executive
Director**

Geologist with over 50 years' experience in the mining industry including 20 years in managing public-listed companies
Associated with many mineral discoveries worldwide including in Australia, Peru & Finland

Senior Management



Lisa Gibbons
General Manager

30+ years' experience as a geologist in exploration & resource development. Won the MCA Victoria 2022 Exceptional Woman in Victorian Resources Award for her career achievements, advocacy of women and contribution to social licence and the community.



Nicholas Mead
Corporate Development Manager

Over 25 years experience in business development and investor relations primarily in the global mining investment sector. He has focussed on capital raising in both private equity and public markets and developing and maintaining relations with investors, consultants and stakeholders.



Kenny Bush
Exploration Manager

Experienced exploration and mine geologist specialising in 3D geological and structural modelling. He has worked extensively in Victoria on some of the highest-grade gold mines in the world including Costerfield and Fosterville and has provided detailed exploration and geological models for many Victorian exploration and mining companies.



Nick Demare
Chief Financial Officer

Chartered Professional Accountant providing accounting, management, securities regulatory compliance and corporate secretarial services to private and public-listed companies since 1991. He holds a Bachelor of Commerce degree from the University of British Columbia and is a member in good standing of the Institute of Chartered Accountants of British Columbia.



Mariana Bermudez
Corporate Secretary, Canada

Over 20 years as a corporate secretary, primarily in junior mining companies. She has extensive experience in providing corporate secretarial, governance, compliance, and disclosure consulting services to various Canadian public-listed issuers on Toronto Stock Exchange, TSX Venture Exchange, OTC Markets, NYSE-MKT and Nasdaq First North.



Justin Mouchacca
Company Secretary, Australia

15 years' experience in public company responsibilities including statutory, corporate governance and financial reporting requirements. He is a Chartered Accountant and has been appointed Company Secretary and Financial Officer for a number of entities listed on the ASX and unlisted public companies.

Contact Us



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Corporate Secretary

Mariana Bermudez
mbermudez@chasemgt.com
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Corporate Development

Nicholas Mead
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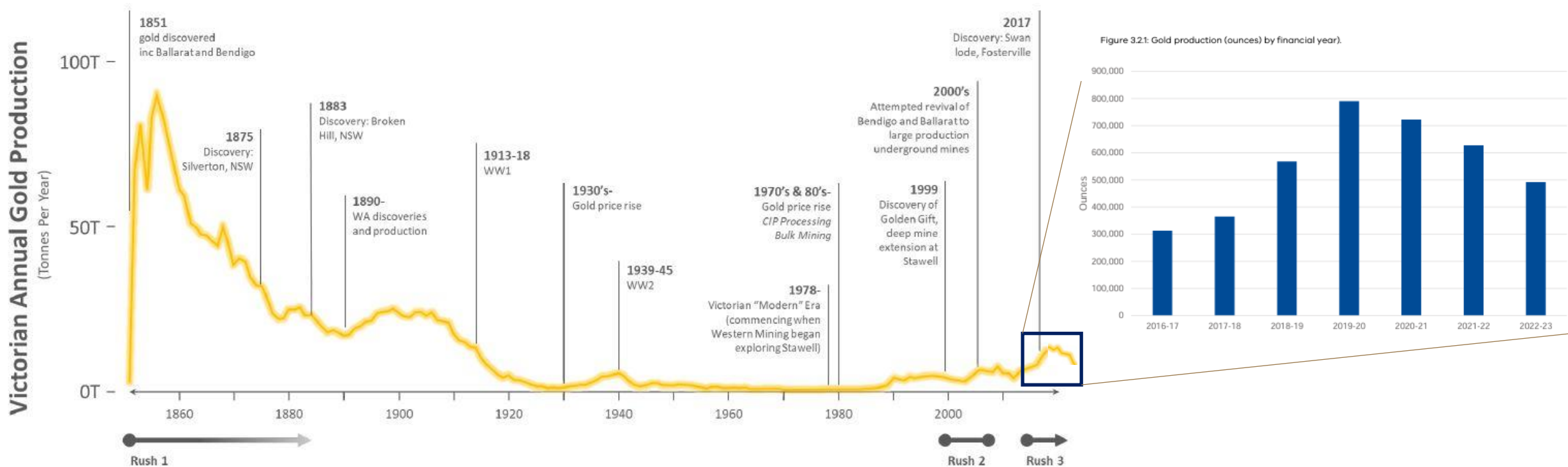
Subsidiary Office

Level 21
459 Collins St
Melbourne 3000 Victoria
Australia



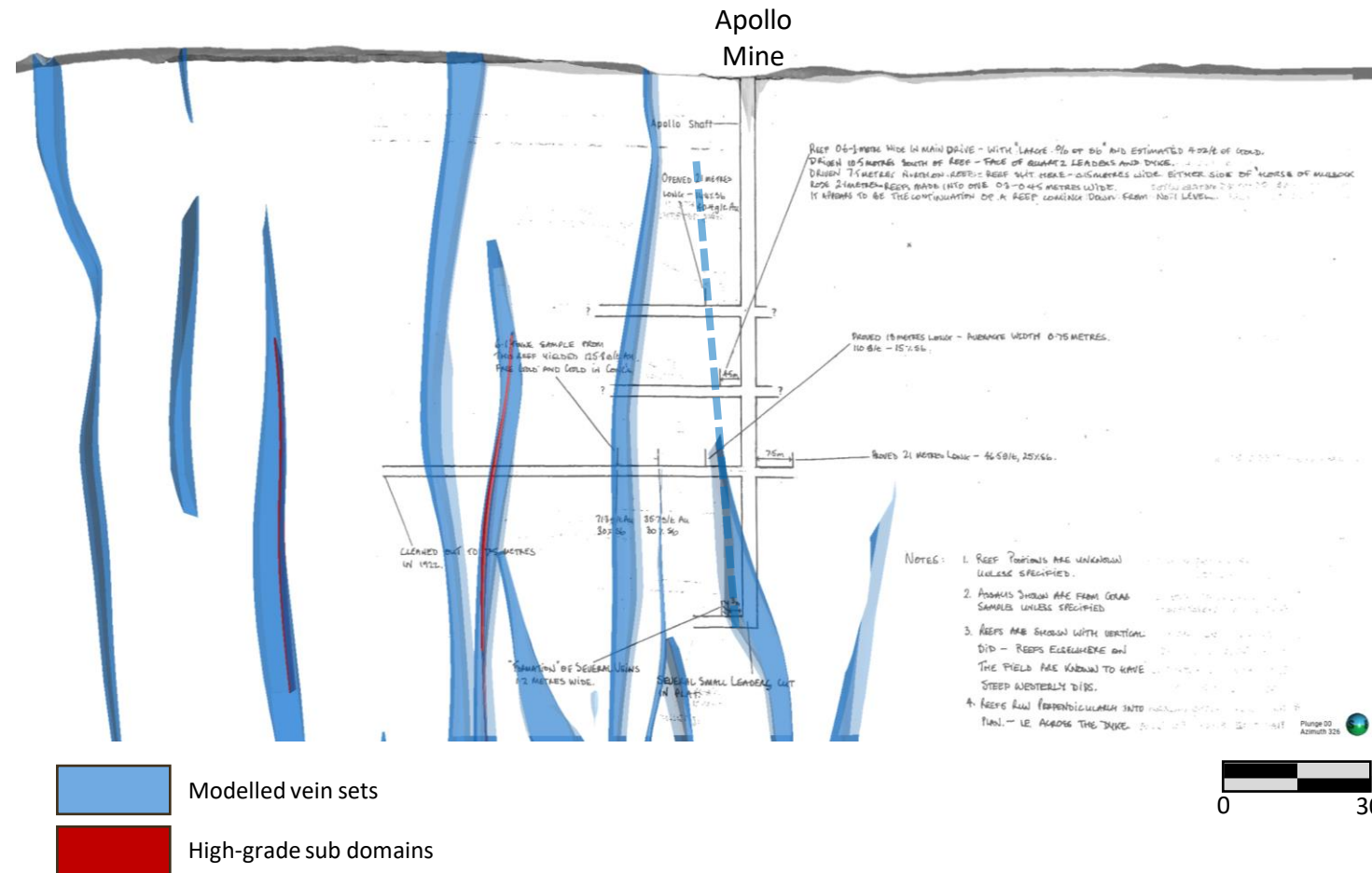
Victorian Gold Production – Rocking Because of a Change in Geology

- ✓ Today, Victoria is producing more gold than it has for 100 years
- ✓ 5 Gold Mines Operating Today – 500Koz/yr

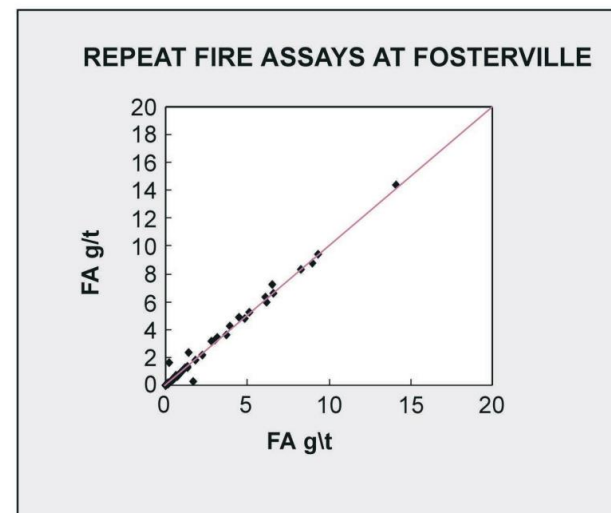
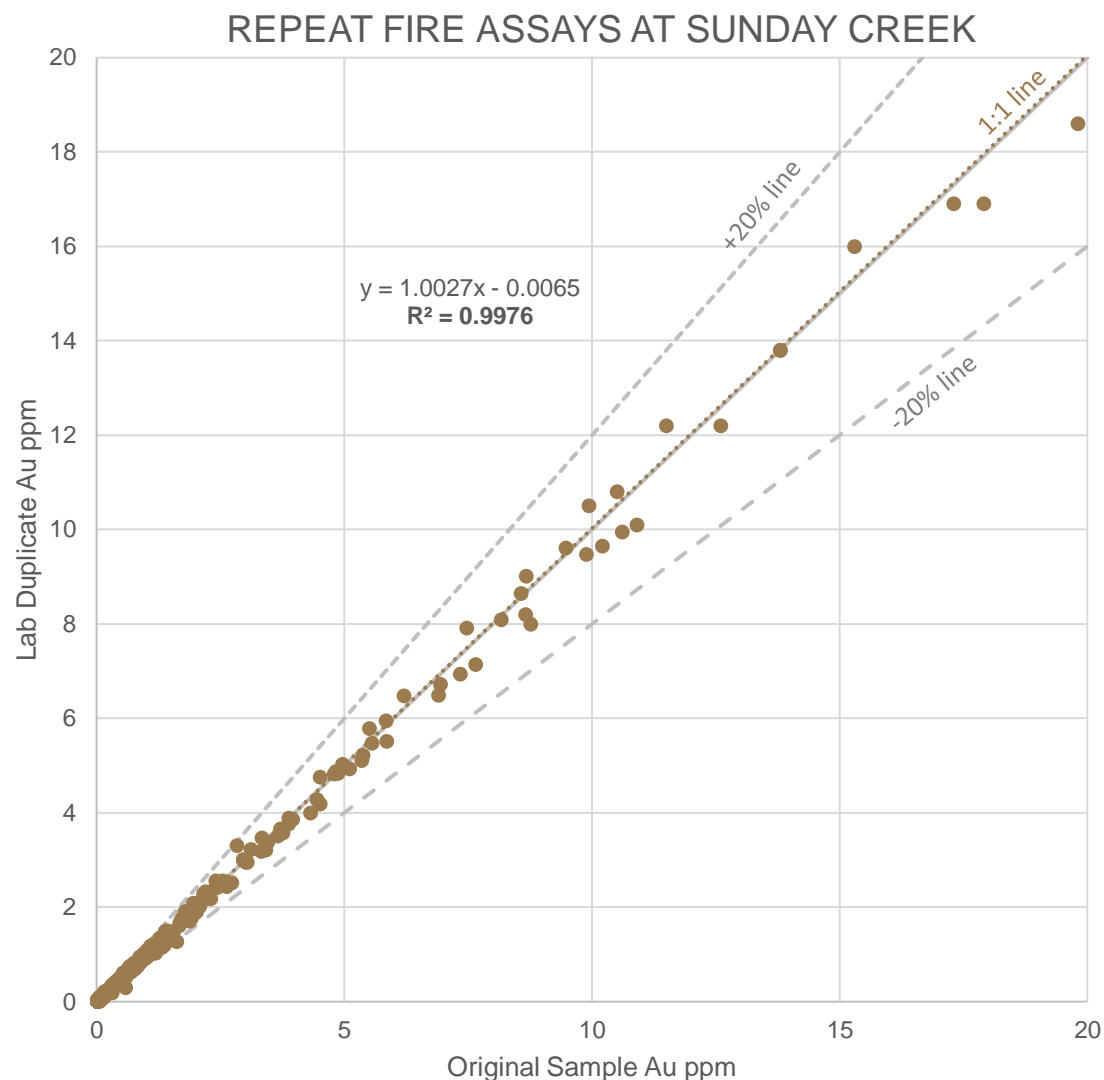


How to model and predict this style?

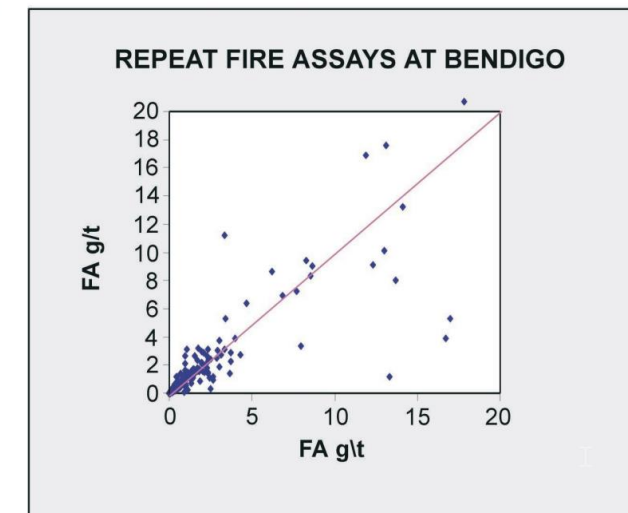
- Continuity of vein sets and grades are described in three dimensions across multiple datasets including:
 - ✓ Fifty years of historic mining records and drilled continuity below mined areas
 - ✓ Geological likeness
 - ✓ Structural oriented drill core data, quality control data and structural controls on mineralization trends
 - ✓ Geostatistics that demonstrate a low coefficient of variation



Lab Duplicates Demonstrate Homogeneity of Samples



*Fosterville – Kirkland Lake Gold
December 2016 Technical report*



Bendigo – GBM gold

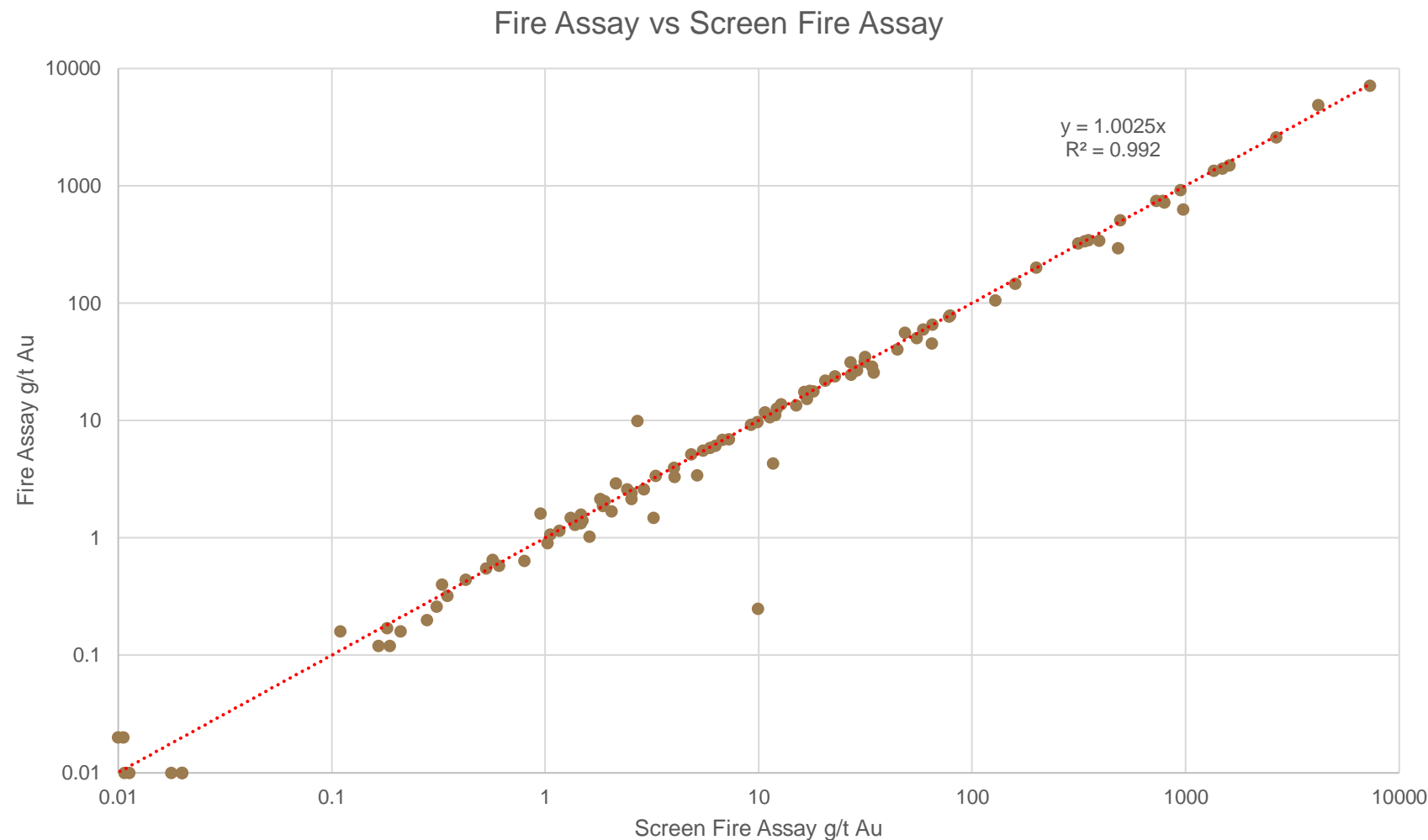
- ✓ Comparison of repeat fire assay data at Sunday Creek, Bendigo and Fosterville. All samples prepared in an LM5 pulverizer to nominal -75 micron with two samples taken from each pulp

High Grade is Not Always Nuggetty: SFA and FA Duplicates



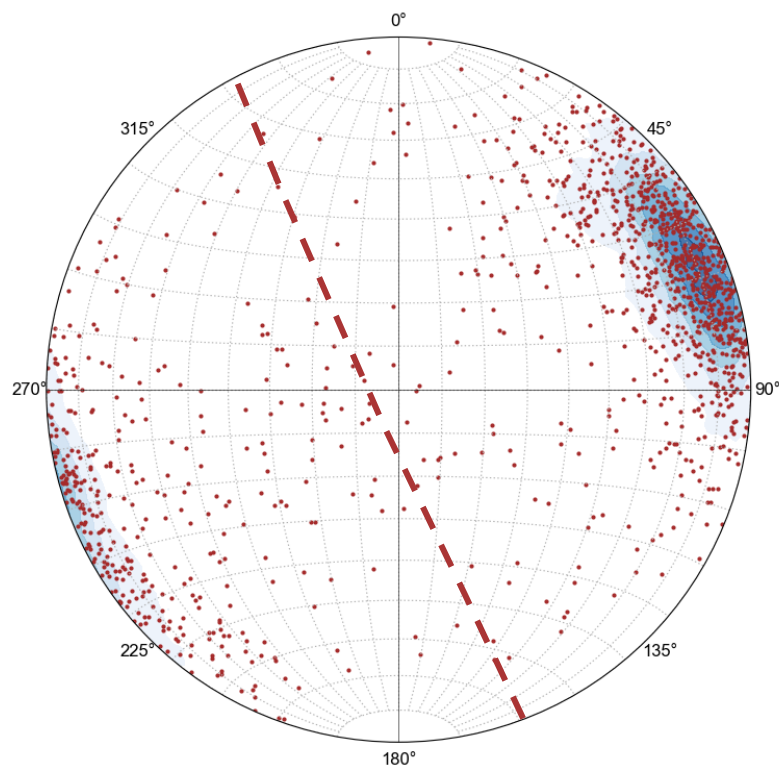
SDDSC117: 0.5 m @ 473.1 g/t AuEq (473.0 g/t Au, 0.0% Sb) from 913.6 m

TSX: SXGC ASX: SX2



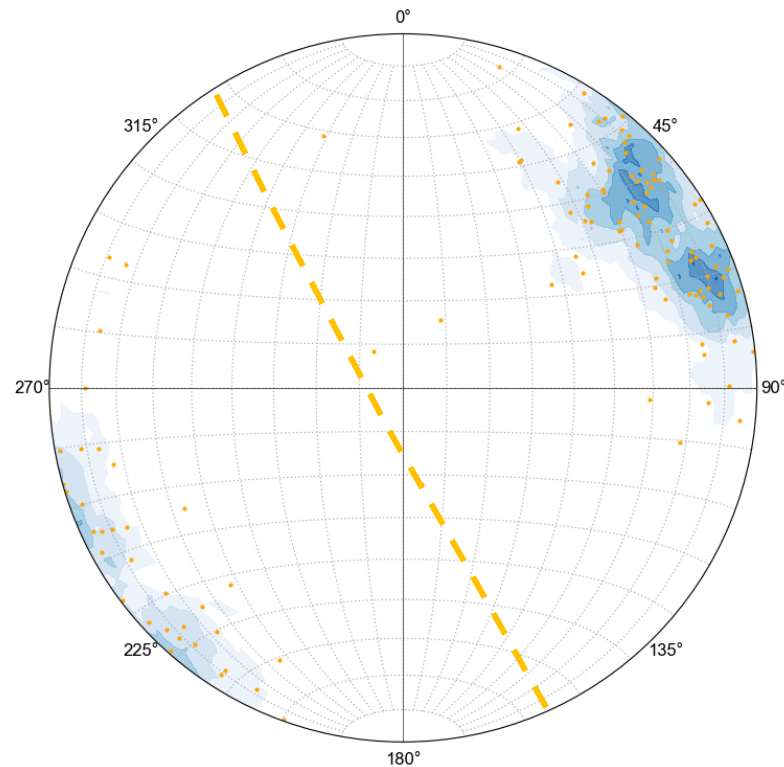
Highly repeatable results between Fire Assay (25g charge) and Screen Fire Assay (entire sample to extinction)

Structural Geology: Stereonets Inform Continuity



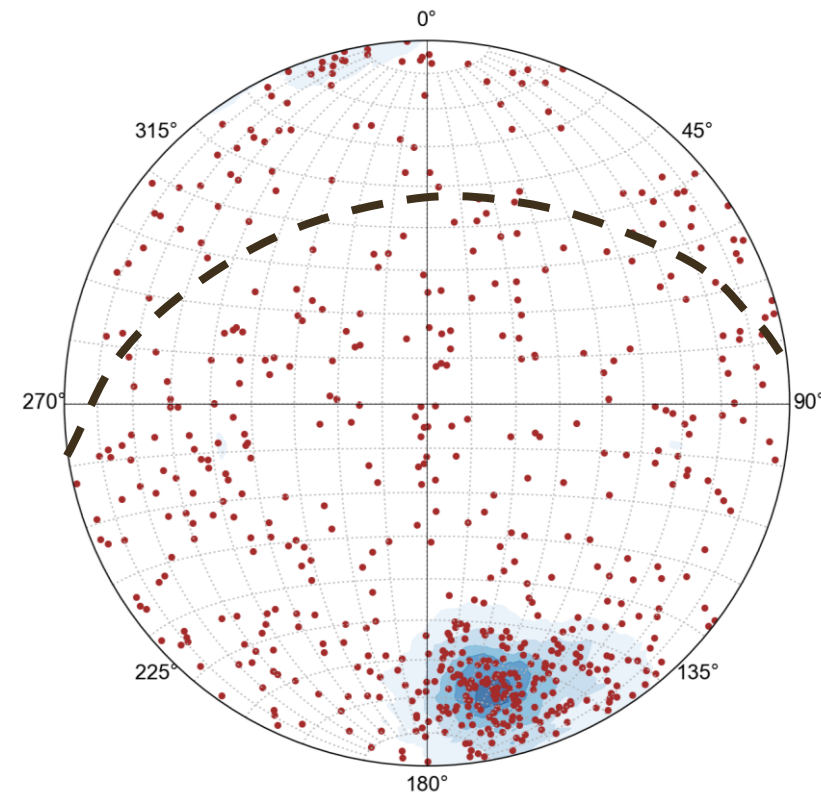
Stibnite bearing veins
high confidence orientations
N=1355

Subvertical vein arrays
and shear veins



Visible Gold bearing veins –
high confidence orientations
N=118

Consistent with Sb
bearing veins

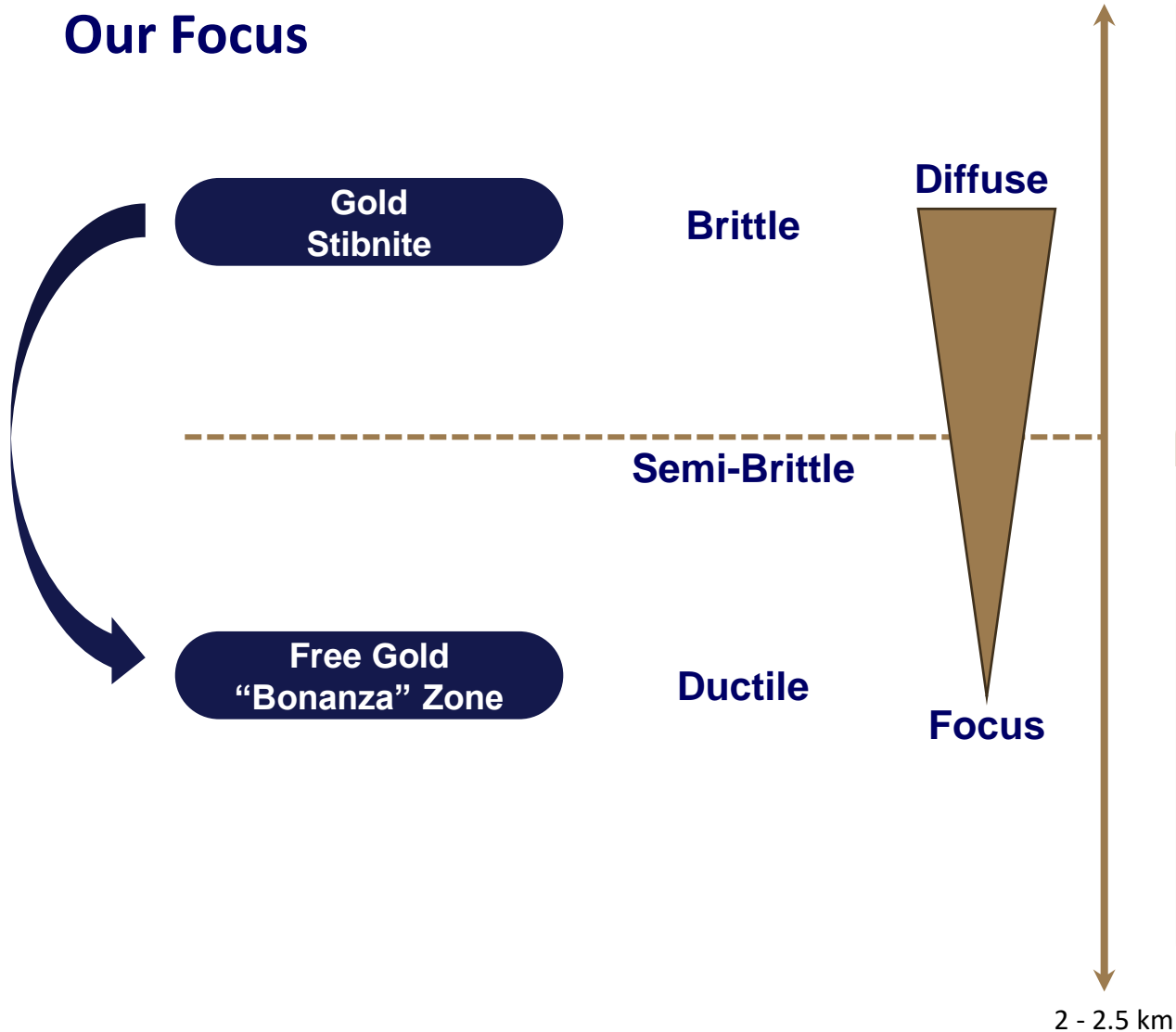


Pyrite veinlets
N = 609

Early lithological control
– follows dyke trend

Brittle to Ductile Transition

Our Focus

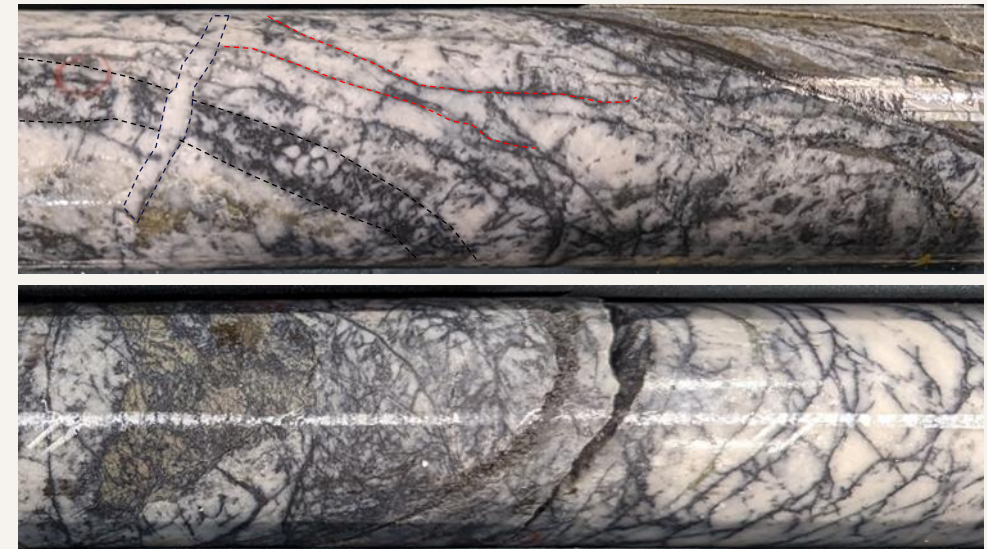


Brittle Features



Quartz-carbonate-stibnite extension veins in altered dyke

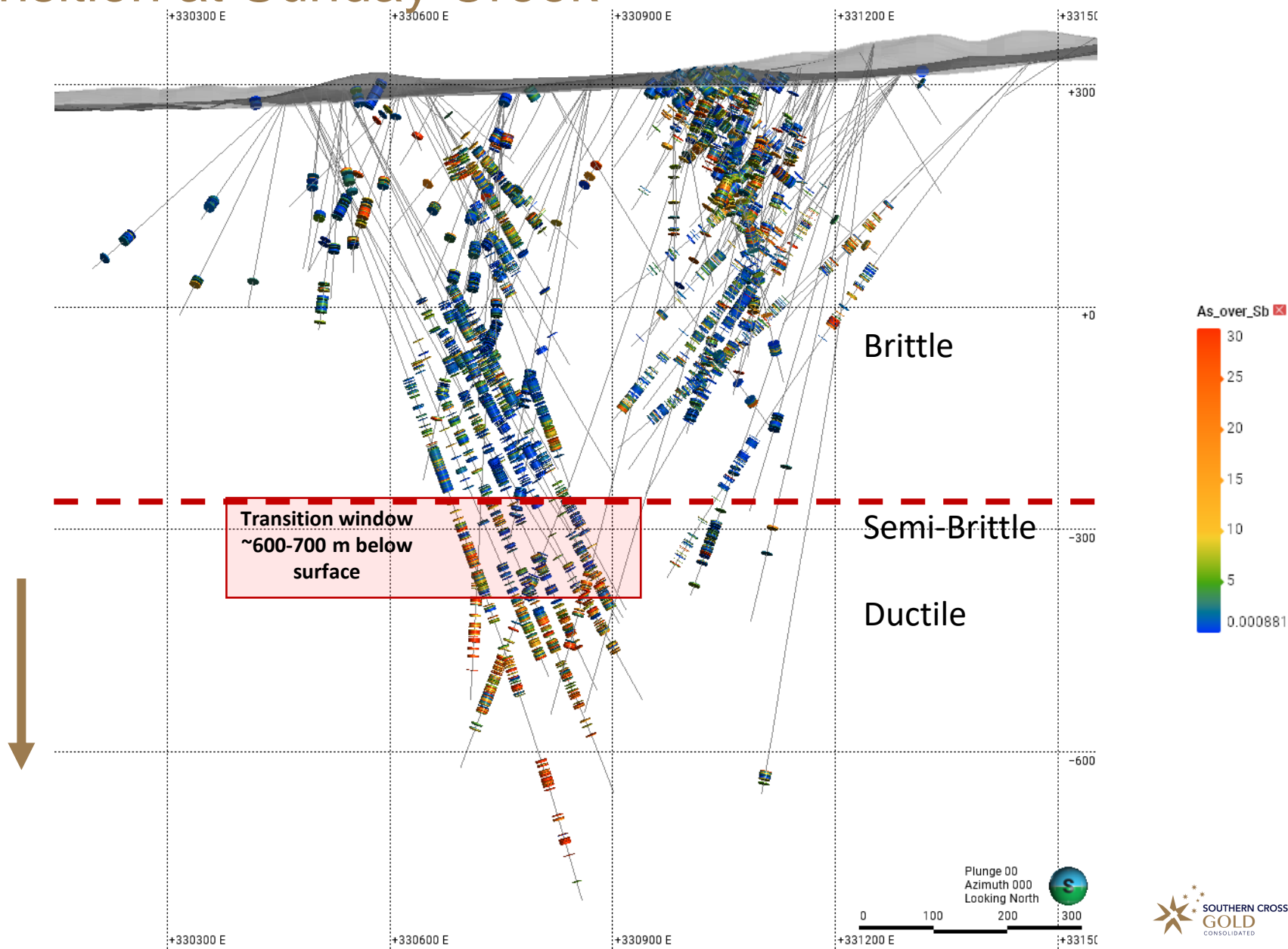
Ductile Features



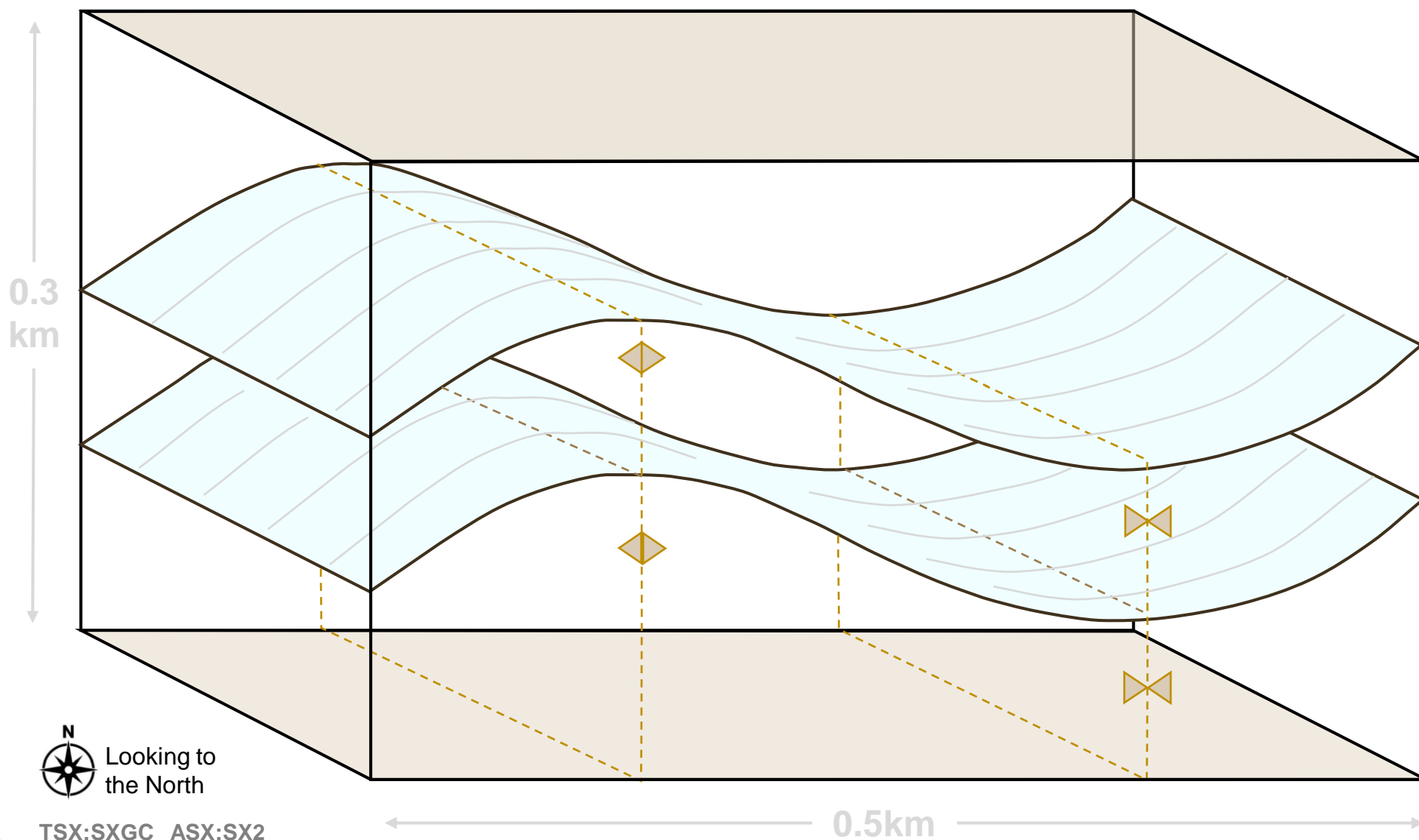
Brittle to Ductile Transition at Sunday Creek

Dominant brittle features

Decreasing Sb
Increased
observation of
Fibrous
Sulphosalts



Paragenesis of Sunday Creek Au-Sb mineralization



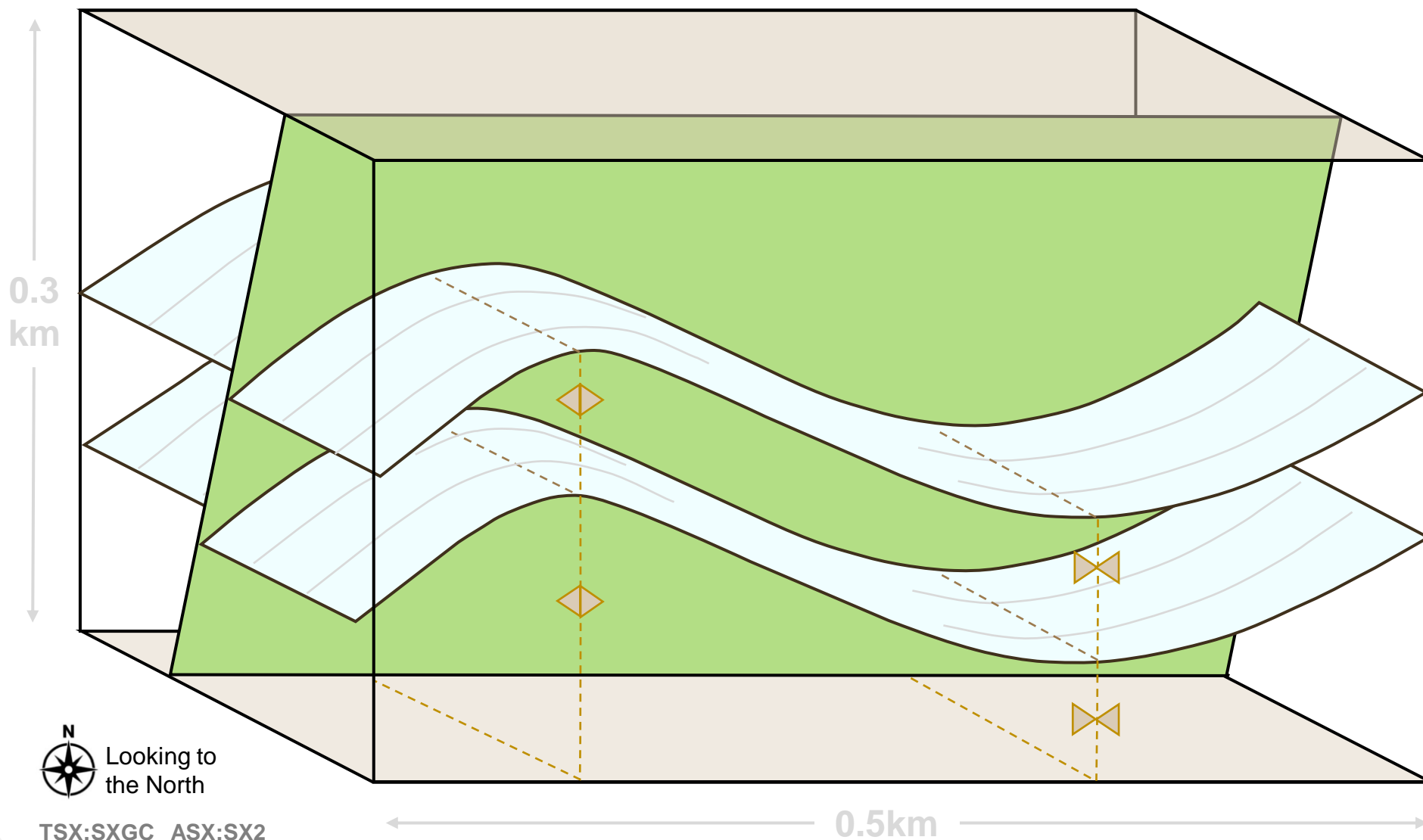
DESCRIPTION:

Northeast/southwest compression during the Middle Devonian Tabberabberan Orogeny creates gentle to open folding of sediments

LEGEND

- X- Syncline fold hinge
- ◇- Anticline fold hinge
- Sb Au bearing Shear Veins & Vein sets
- Stratigraphic package - Sandstone
- Major Fault
- Minor Fault
- Alteration, Dyke & Dyke Breccia

Paragenesis of Sunday Creek Au-Sb mineralization



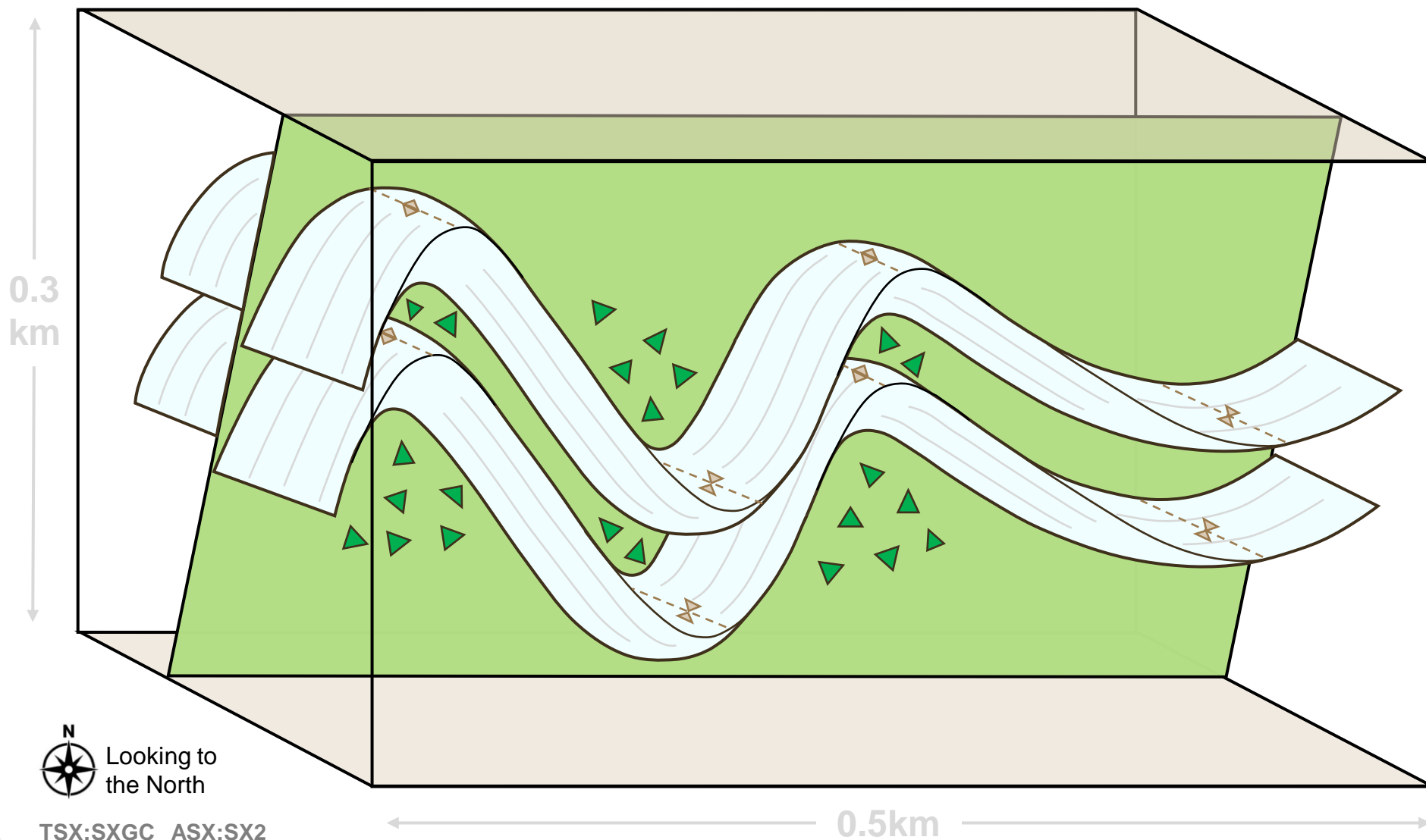
DESCRIPTION:

A quartz-diorite dyke trending approx. 080° intruded into pre-existing fault architecture at Sunday Creek, bisecting folds. During localized periods of extension

LEGEND

-  Syncline fold hinge
-  Anticline fold hinge
-  Sb Au bearing Shear Veins & Vein sets
-  Stratigraphic package - Sandstone
-  Major Fault
-  Minor Fault
-  Alteration, Dyke & Dyke breccia

Paragenesis of Sunday Creek Au-Sb mineralization



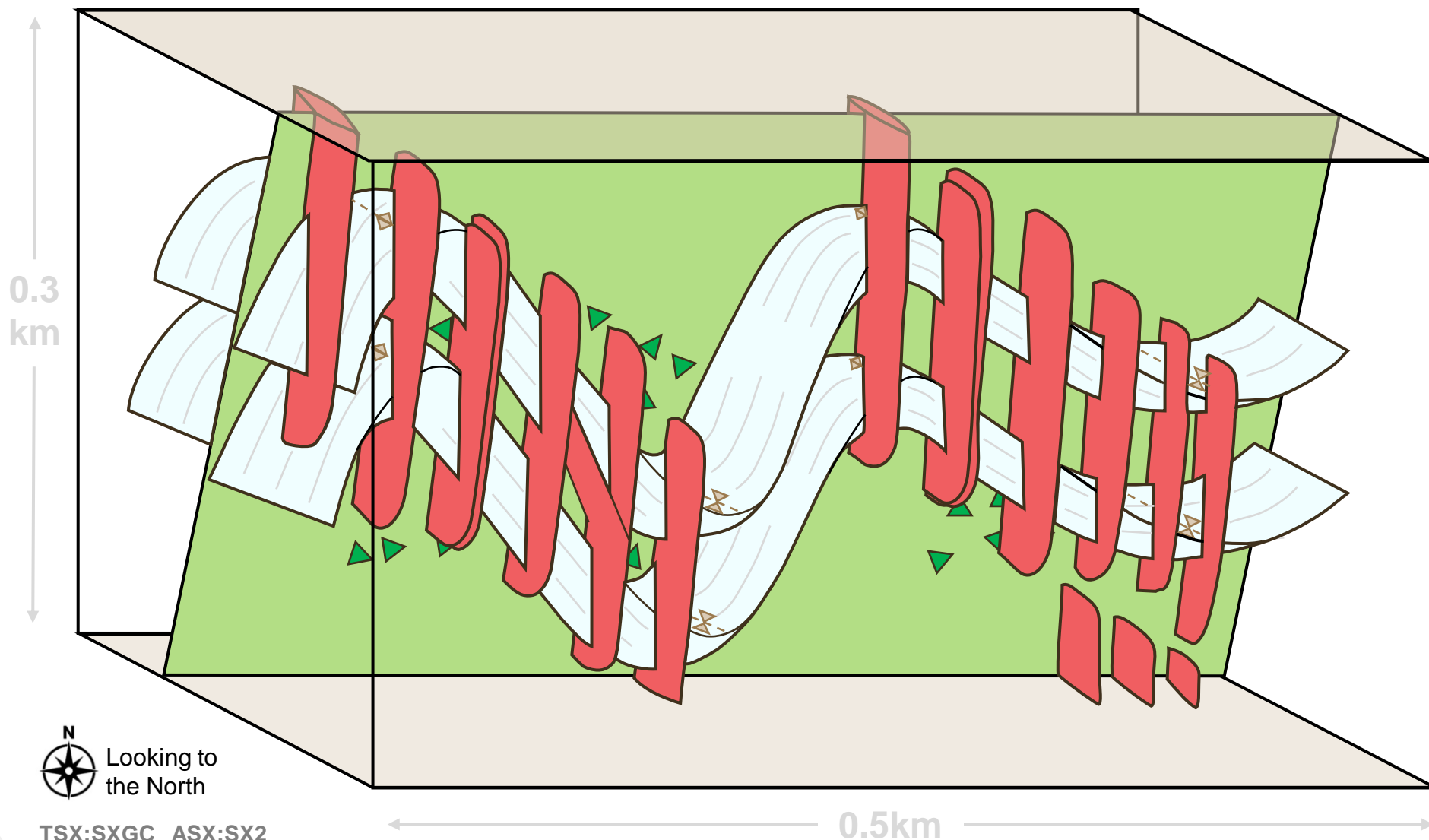
DESCRIPTION:

Compression of dyke and sediments causes tightening and parasitic folding of sediments and brecciation of preexisting dyke. Novel addition of dyke and fluids to brecciated areas.

LEGEND

-  Syncline fold hinge
-  Anticline fold hinge
-  Sb Au bearing Shear Veins & Vein sets
-  Stratigraphic package - Sandstone
-  Major Fault
-  Minor Fault
-  Alteration, Dyke & Dyke breccia

Paragenesis of Sunday Creek Au-Sb mineralization



DESCRIPTION:

Mineralization forms within NNW striking vein sets, varying from centimeter - scale crack-seal veins, to veins with sheared margins, to messy, vein-breccias often carrying higher grades.

LEGEND

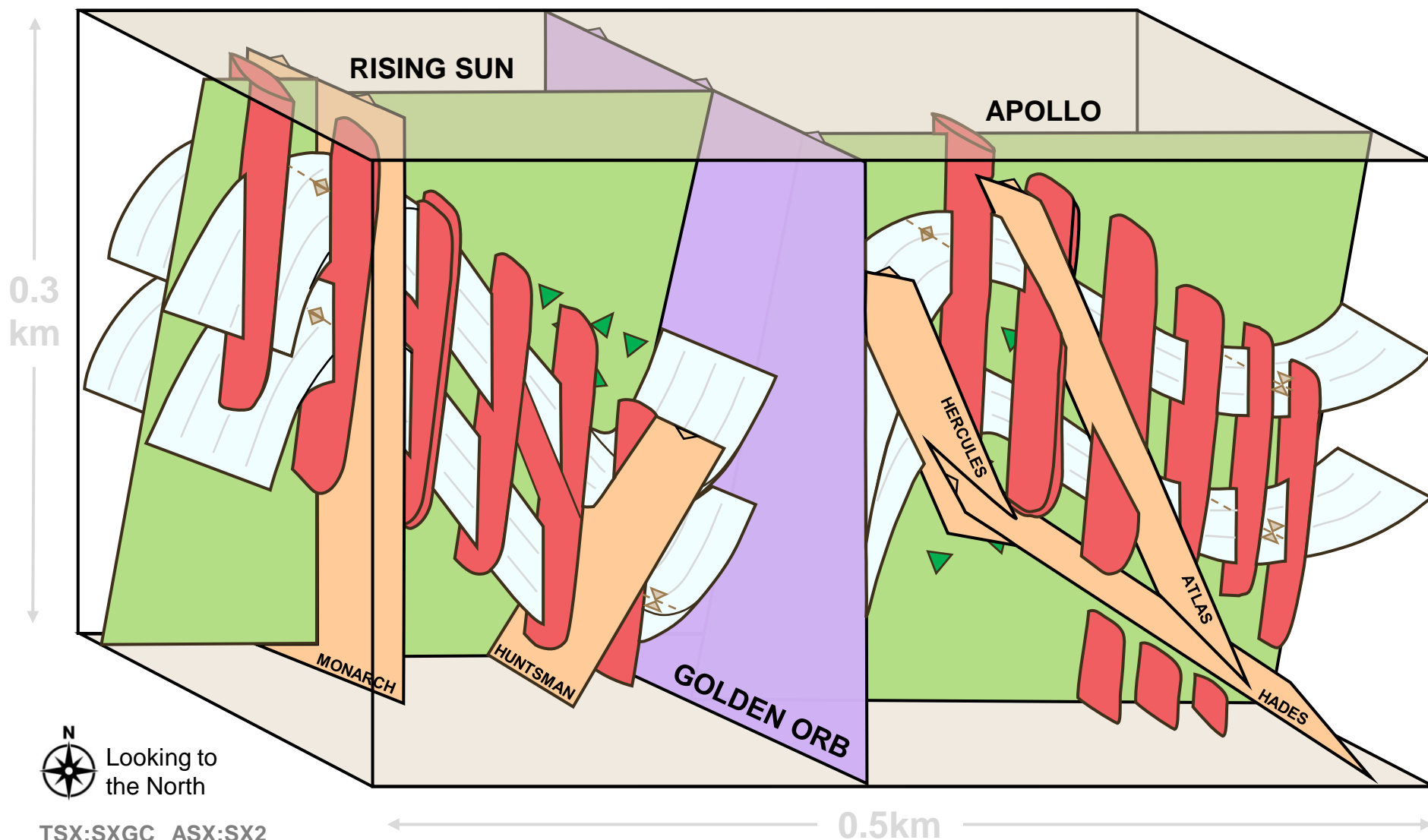
- X- Syncline fold hinge
- ◇- Anticline fold hinge
- Sb Au bearing Shear Veins & Vein sets
- Stratigraphic package - Sandstone
- Major Fault
- Minor Fault
- Alteration, Dyke & Dyke breccia



TSX: SXGC ASX: SX2

0.5km

Paragenesis of Sunday Creek Au-Sb mineralization



DESCRIPTION:

Regional series of late gouge faults that displace the dyke and mineralization.

LEGEND

- X- Syncline fold hinge
- ◇- Anticline fold hinge
- Sb Au bearing Shear Veins & Vein sets
- Stratigraphic package - Sandstone
- Major Fault
- Minor Fault
- Alteration, Dyke & Dyke breccia