

Disclaimer



Disclaimer

All information contained in this presentation is of a general nature. Potential investors are cautioned against using the content of this presentation, in isolation, for making investment decisions and should also refer to Santana Minerals Limited ('Santana') Annual Reports and ASX/NZX:SMI releases. For further information about Santana visit our website at www.santanaminerals.com.

Best efforts have been made to ensure the accuracy of information contained (at the time of preparation). Where forward targets and/or assumptions have been included – all such instances are indicative only and subject to alteration and/or cancellation as and when the management of Santana determines.

Research and advice of a qualified financial advisor or accountant are strongly recommended to anyone considering investing in listed company securities, including those of Santana.

The Prefeasibility Study, including the production target and the forecast financial information derived from the production target, referred to in this Presentation (PFS) was released to the ASX on 1 July 2025. This Presentation includes summary excerpts from the PFS and does not purport to be all-inclusive or complete.

Forward-Looking Statements

This Presentation contains various forward looking statements. Forward-looking statements in this presentation include, but are not limited to, statements regarding the production target, financial information based on that production target and statements statements with respect to Santana's future plans, strategy, activities, events or developments the Company believes, expects or anticipates will or may occur. By their very nature, forward-looking statements require Santana to make assumptions that may not materialize or that may not be accurate. The Company has concluded that it has a reasonable basis for providing these forward-looking statements, including the production target and the forecast financial information included in this Presentation. The detailed reasons for these conclusions are outlined throughout the ASX releases dated 1 July 2025. However, no assurance can be given that these expectations will prove to have been correct, as actual results and future events could differ materially from those anticipated in the forward-looking statements. Accordingly, viewers are cautioned not to place undue reliance on forward-looking statements. Santana does not undertake to update publicly or to revise any of the included forward-looking statements, except as may be required under applicable securities laws.

To achieve the range of outcomes anticipated in the PFS, the PFS estimates that financing in the order of A\$277 million will be required. Santana believes that there are reasonable grounds for the assumptions it has made in satisfying itself that the requisite funding for the development of the Project will be available when required. However, Shareholders and prospective investors should be aware that there is no guarantee Santana will be able to secure this funding as required, and it is possible that the terms available may be dilutive or otherwise adversely impact the value of Santana's current shares. Additionally, Santana may explore alternative value-creating strategies, such as divesting some or all potential revenue streams from precious metals or a full or partial sale of its interest in the Bendigo-Ophir project.

Cautionary Statement - Inferred Resources Included in Production Target

Of the Mineral Resources planned for extraction under the PFS production model approximately 93% is within the Indicated Resources category, with the balance (7%) being classified within the Inferred Resources category. There is a low level of geological confidence associated with Inferred Mineral Resources and there is no certainty that further exploration work will result in the determination of Indicated Mineral Resources or that the production target itself will be realised.

Competent Persons Statement

The production target and the forecast financial information derived from the production target set out in this presentation were first contained in a public announcement released to the ASX on 1 July 2025. The Company confirms that all material assumptions underpinning the production target and the forecast financial information derived from it continue to apply and have not materially changed.

The information in this report that relates to Mineral Resources is based on information contained in the following public announcements:

4 March 2025 - ASX Announcement titled "RAS Mineral Resource Estimate Review"

15 November 2024- ASX Announcement titled "Bendigo-Ophir Pre-Feasibility Study"

28 September 2021 – ASX Announcement titled "Bendigo-Ophir Gold Resources Increased 155% to 643k Oz"

The information in this report that relates to Ore Reserves is based on information contained in the public announcement made to the ASX on 1 July 2025.

A copy of these announcements are available to view on the Santana Minerals Limited website www.santanaminerals.com or on the ASX platform www.asx.com.au.

The reports were issued in accordance with the 2012 Edition of the JORC Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. The Company confirms that it is not aware of any new information or data that materially affects the information included in the original market announcements referenced above and, in the case of the Mineral Resource estimates, that all material assumptions and technical parameters underpinning the Mineral Resource estimates in the relevant announcements continue to apply and have not materially changed. The Company confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from the original market announcements.

New Zealand #1 Mining investment spot Oceania SANTANA



Version as at 30 May 2025



Fast-track Approvals Act 2024

Public Act	2024 No 56
Date of assent	23 December 2024
Commencement	see section 2

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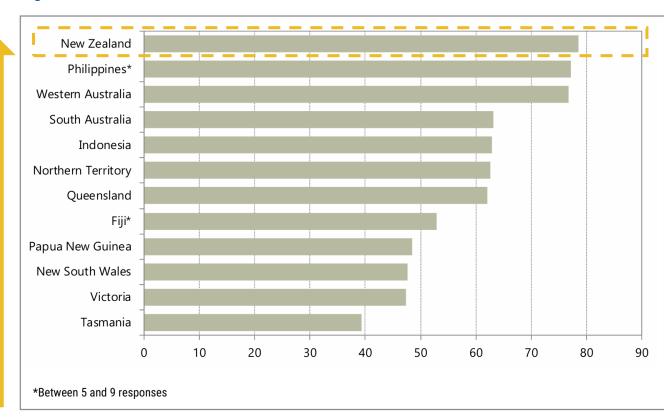
The Parliamentary Counsel Office has made editorial and format changes to this version using the powers under subpart 2 of Part 3 of the Legislation Act 2019.

Note 4 at the end of this version provides a list of the amendments included in it.

This Act is administered by the Ministry for the Environment.

Fraser Institute – July 2025

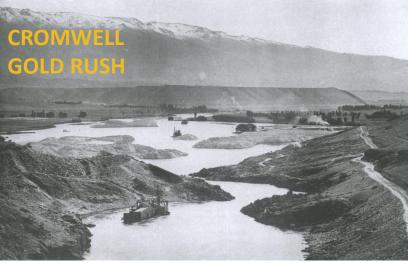
Figure 8: Investment Attractiveness Index—Australia and Oceania



Location – Central Otago Goldfields





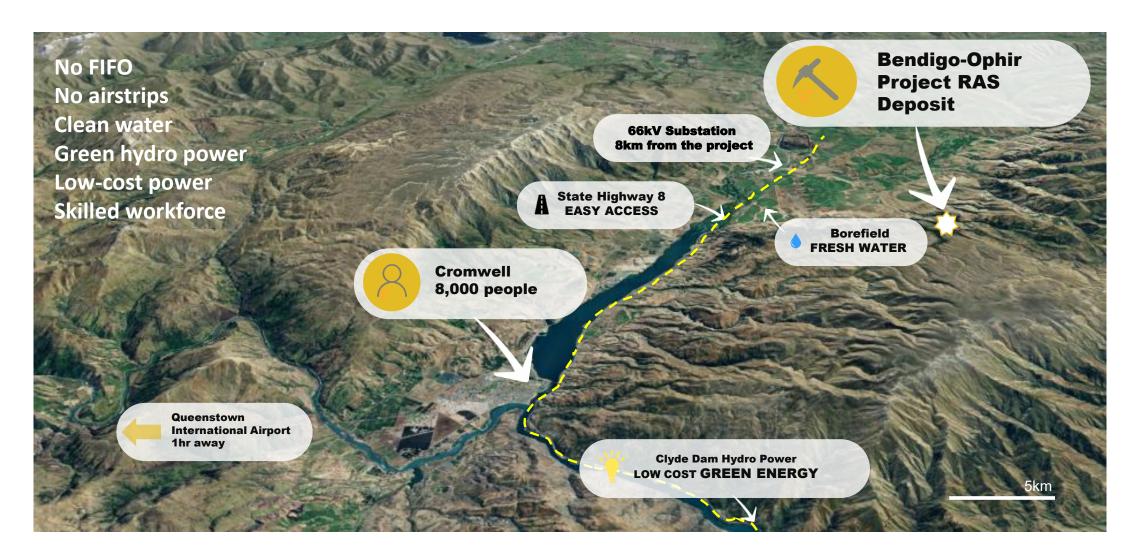




- Long history of gold mining
- One hour east of Queenstown
- 90km West of OceanaGold's Macraes gold mine
- 20min drive from Cromwell with 8,000 people
- In the semi-arid central Otago
- Private farmland, with agreements to mine in place

Blessed with infrastructure









Project discoveries



RAS

Rise and Shine (RAS)

2.08Moz @ 2.4 g/t Au

1.21Moz Probable Ore Reserve



Come In Time 59koz @ 1.5 g/t Au



Srex 145koz @ 0.9 g/t Au **30koz @ 0.7 g/t Au Ore Reserve**

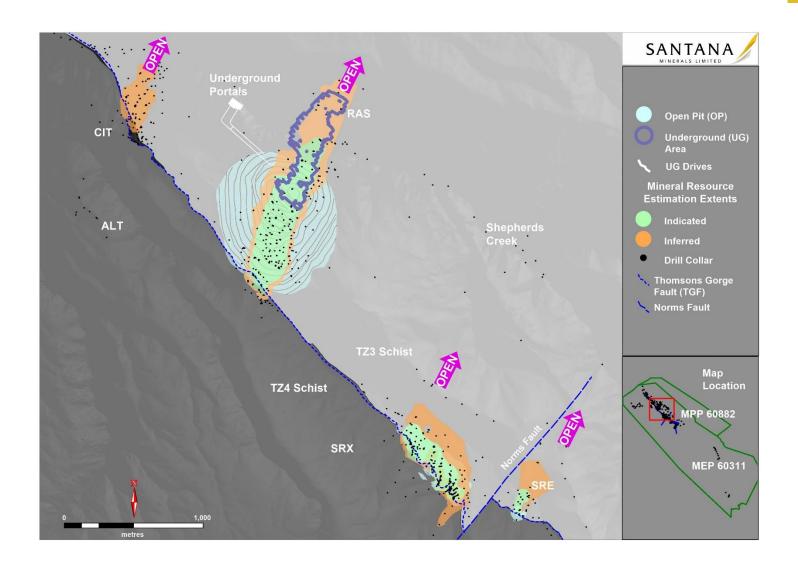


Srex-East 52koz @ 1.1 g/t Au

RSSZ

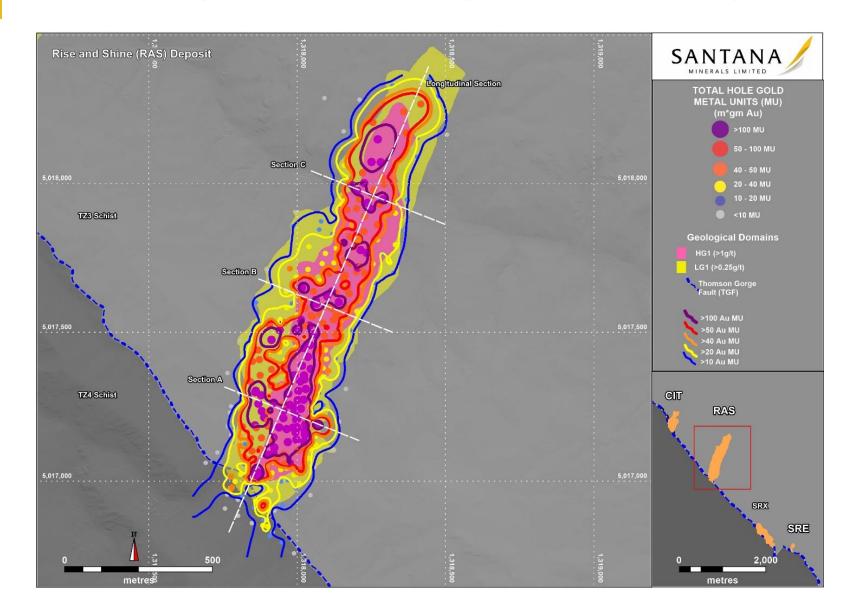
Combined Total

2.34Moz @ 2.1 g/t Au*



Most significant NZ gold discovery in 40 years

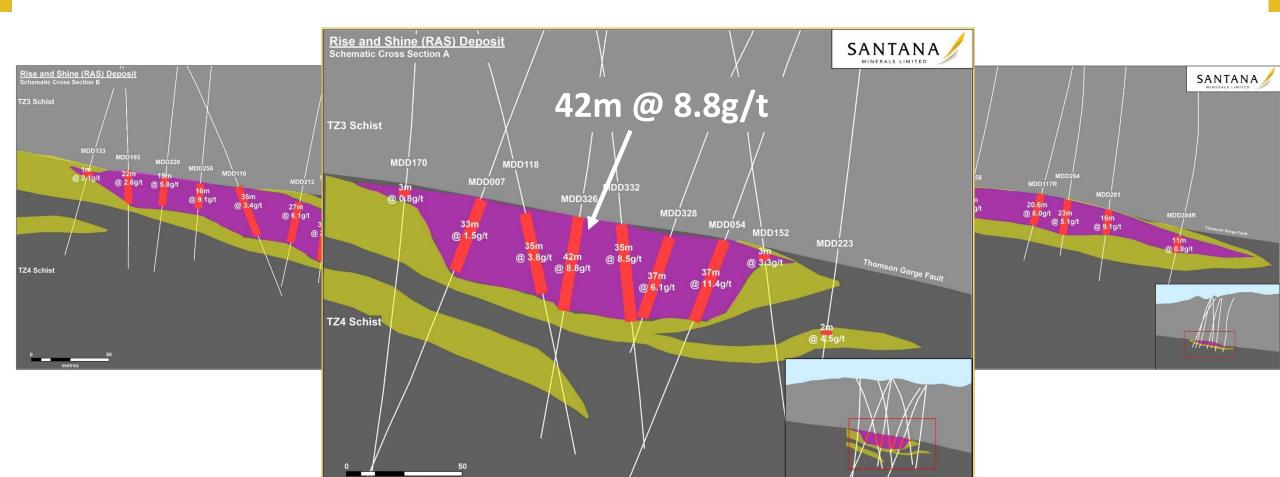




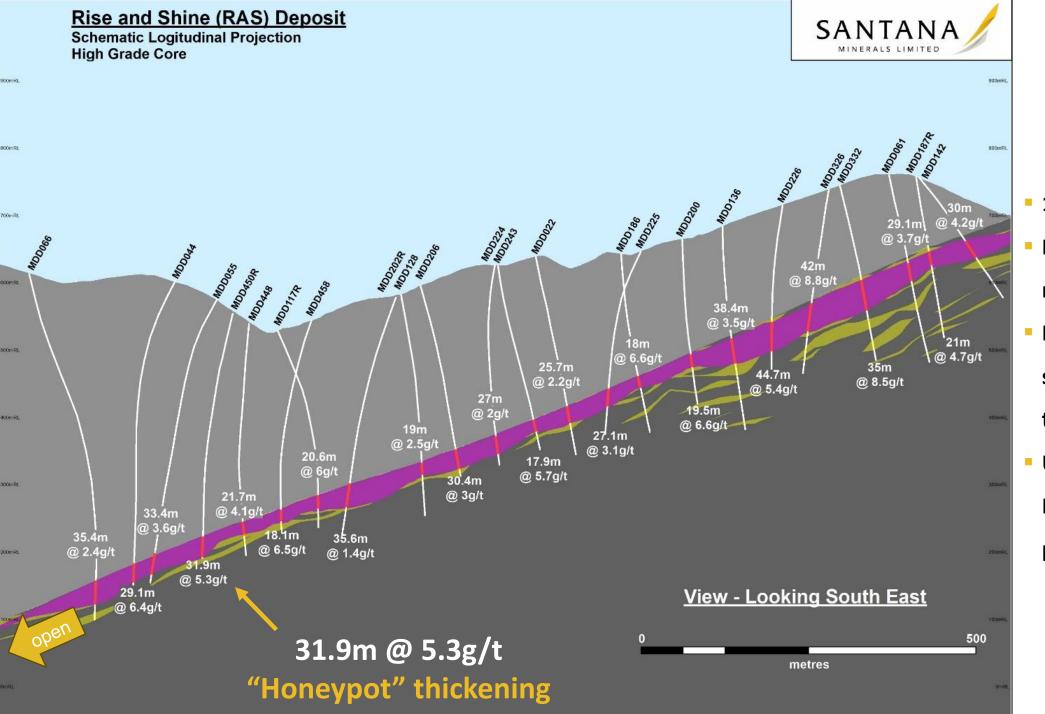
- Blind discovery in 2021
- 450m wide mineralised zone
- High-grade core up to 150mwide and 45m thick
- Traced 1.7km down plungeand open to North-East

Thick, high-grade, continuous ore system





Cross section A – up to 45m thick, 150m wide





- 1.7km long
- Northern Honeypot results extend HG1
- Recent drilling at depth shows system getting thicker again
- Underground mining Reserve conversion potential



Open pit mining for 13+ years



RAS/SRX gold inventory

1.02Moz

12.6Mt at 2.5g/t



Mining physicals

13.8yrs mining

11Mt @ 2.75g/t from RAS

1.4Mt @ 0.68g/t from SRX

93% ore feed is Probable Reserve



Mining method

Seven stages of cutbacks 200t class excavators 90t class rear dump trucks

RAS
211Mt total rock
17.5Mt pre-strip
11.2Mt ore
14.6:1 operating strip ratio

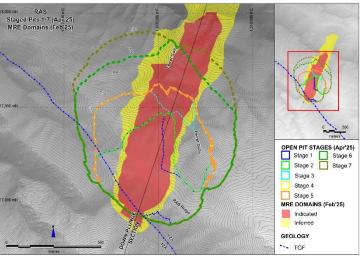


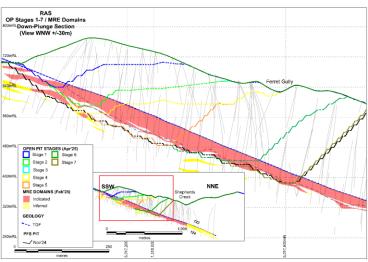
Mined gold

993koz Au from RAS 30koz from SRX >1Moz Au total

Overall grade 2.53g/t

953koz recovered





Underground mining at RAS – an initial 7 years



RAS UG inventory

316koz

3.7Mt at 2.7g/t



Mining physicals

7yrs mining 3.7Mt ore Total development 17km

87% Indicated ore feed



Mining method

Long hole stoping w/paste fill 5.5mW x 5.5mW twin declines Cable bolts and shotcrete

17km development 2.6Mt paste fill 171km of cables 10k m³ shotcrete

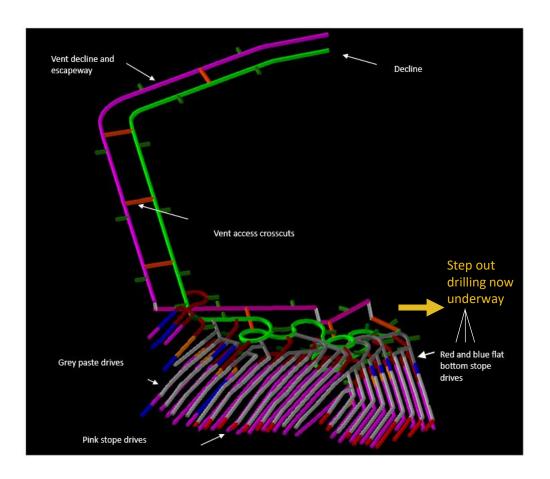


Mined gold

316koz Au

Grade 2.66g/t

295koz recovered

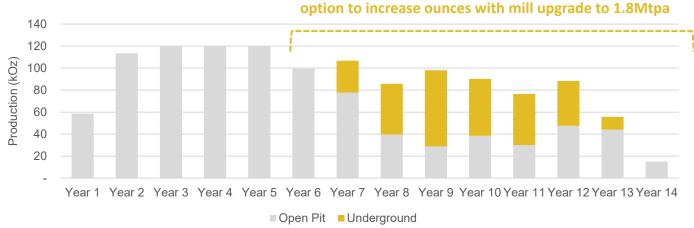


Gold production profile

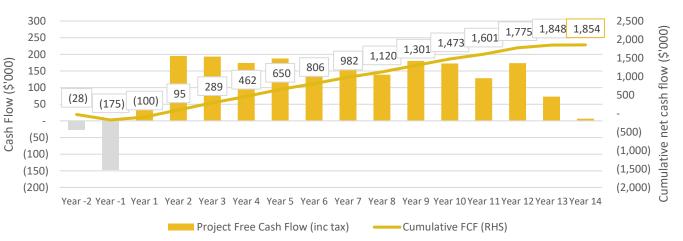




Gold production profile



Cash flows from pre-production to conceptual mine closure USD



Bendigo-Ophir Gold Project PFS outcomes



BOGP PFS Outcomes

- Robust economics
- Exceptional margins
- Low hurdles
- Rapid payback
- Growth not yet included
 - ~500koz Inferred resources still to be converted at RAS
 - ~190koz Inferred at SRX and CIT



Production profile at 1.2Mtpa

13.8 years initial mine life

16.4Mt @ 2.54g/t ore mined

1.25Moz of Gold sold

~500koz Inferred resources remaining at RAS

120koz pa

peak production



Capital & Operating

US\$175M total pre-production

US\$805/oz cash operating cost

US\$1,207/oz all-in-sustaining

US\$1,391/oz total cost per ounce



Financials at Current Gold Price US\$3,450/oz

<1.6yrs

simple payback (from production)

US\$4.3 billion

revenue

US\$2.9 billion

EBITDA

US\$1.9 billion

after tax free cash

US\$1.1 billion

NPV_{6.5} after tax

72%
IRR after tax

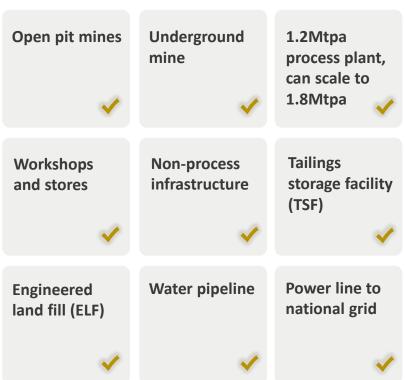
Proposed mine infrastructure and layout

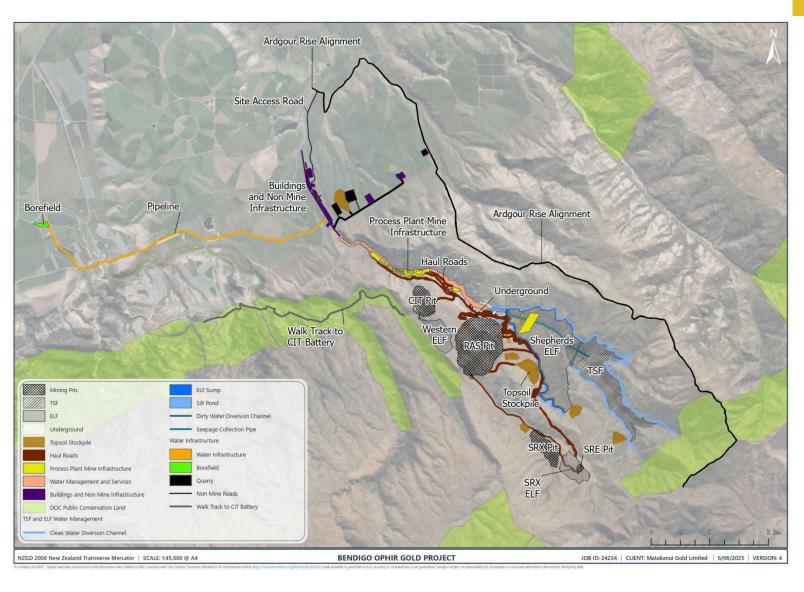


Project is located on private free-hold farm land with agreements in place to mine.

Allows a smooth pathway to permitting.

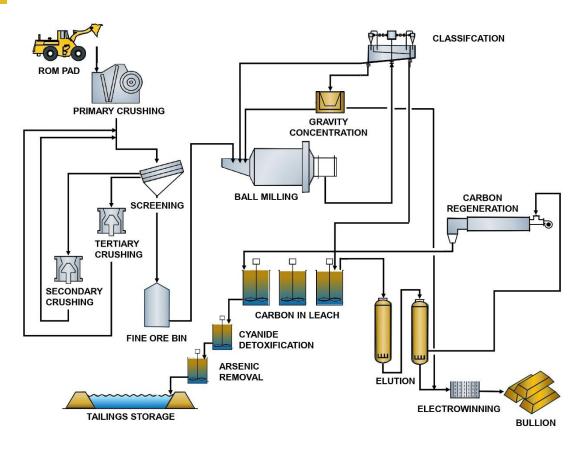
Project infrastructure includes





Conventional CIL processing plant

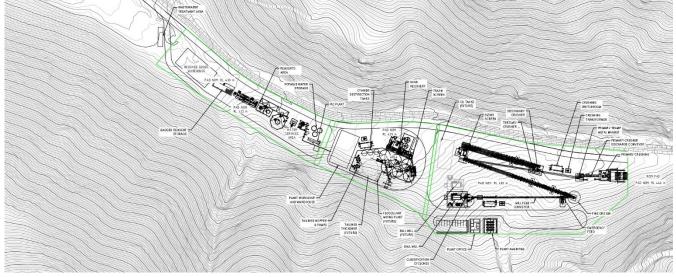






Six phases of metallurgical testing completed

Very high recoveries at RAS of 93%



THE PFS DESIGN USES SIMPLE CIL TECHNOLOGY TO GENERATE VERY HIGH RECOVERIES



Three stage crush



Ball milling

3

Gravity circuit





___ Elec

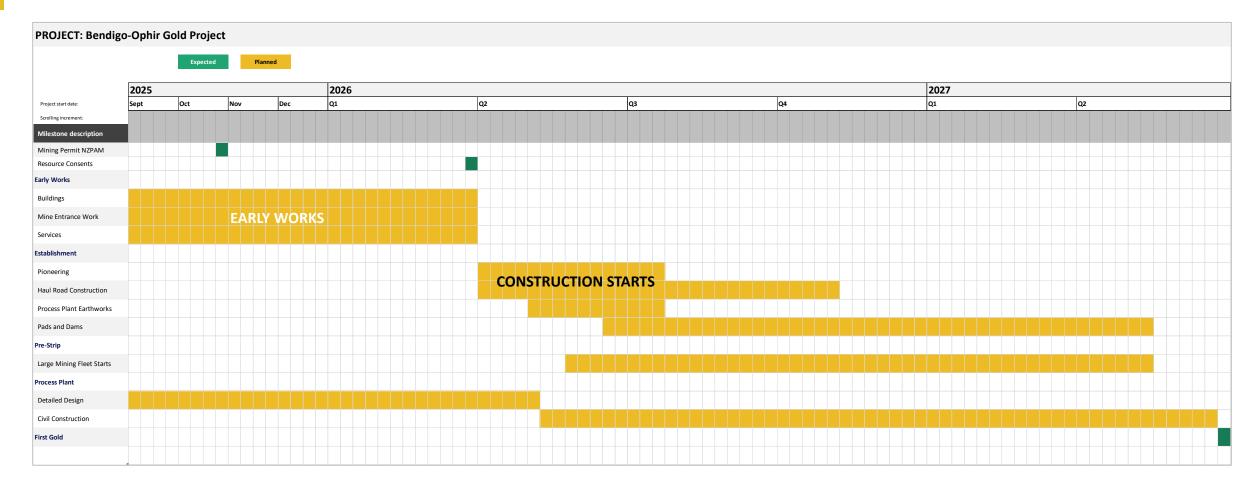


Gold furnace



Permitting and timeline to first gold





Corporate snapshot



Board & Management



Peter Cook
Non-Exec Chair
Geo and mine maker



Damian Spring
CEO & Exec Director
Engineer and NZ local



Sam SmithExec Director, Corporate
Engineer and marketer



Kim Bunting
Non-Exec Director
Geo who discovered RAS



Emma Scotney
Non-Exec Director
Lawyer, experienced Director



Craig McPherson
CFO & Co-Sec
Finance and compliance

Funded to FID

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Cal	oital		ull	шс

Market A\$615 (US\$400) million
Capitalisation 831 million FPO shares @ A\$0.74/share – Sept 9, 2025

Ave. 90 day trading volume 1.1 million shares

Options 11.7M employees incentives

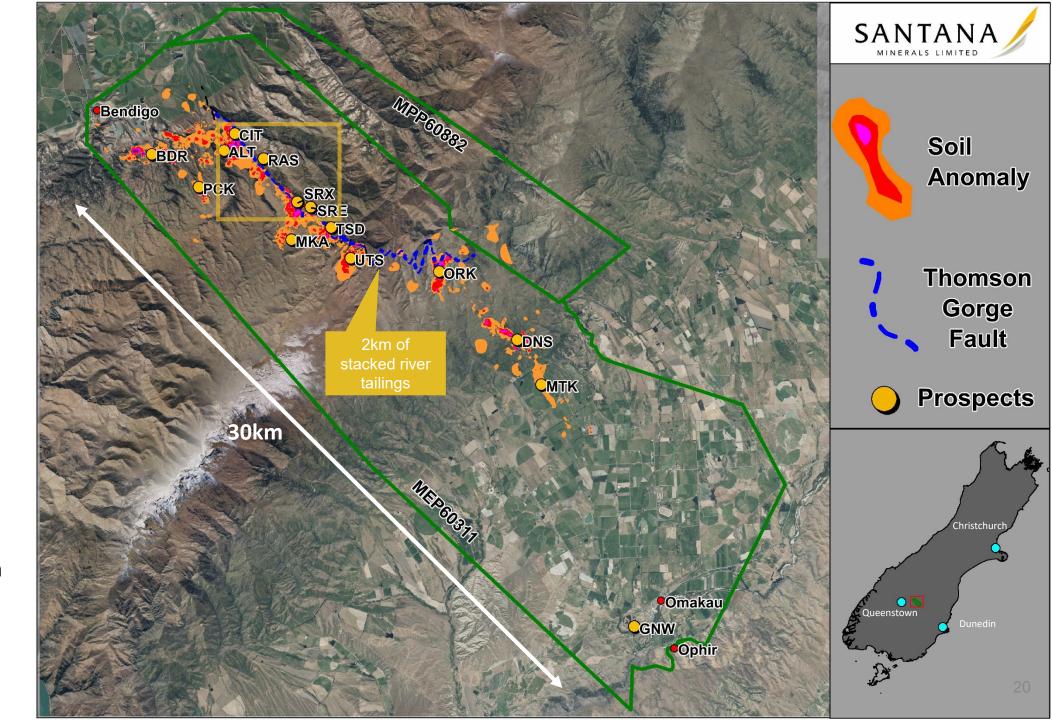
Cash at Bank, 31 August (net of payables) A\$99.5m (US\$65m)

Substantial Ownership

NZ private investors	>40%
Institutional investors	12%
Board & management	8%

Finding the next RAS

- 290sqkm of tenure
- Strong soil anomalies at DNS and ORK
- Stacked tailings from historic mining, untested
- 30km of strike regional exploration program unfolding





Investment Case Summary

Based on a current gold price of US\$3,450/oz (2 September 2025)



Nationally Significant

>1000 job applications
>NZ\$1 billion in taxes and royalties



Low Cost

Cash cost US\$805/oz AISC of US\$1,207/oz AIC US\$1,391/oz



Unique NZ Gold Discovery

Biggest in over 40 years >2Moz at RAS alone



Ready to Develop

6 months permitting timeframe Fast-track application imminent



Outstanding PFS Economics

NPV of US\$1.1 billion
Free cash flow of US\$1.8 billion



High Discovery Upside

30km of strike underexplored Already 3 more satellite deposits

Appendix 1: Mineral Resource Estimate



Deposit	Category	tonnes (Mt)	Au grade (g/t)	Contained Gold (koz)
DAC	Indicated	18.9	2.5	1,538
RAS	Inferred	7.6	2.2	542
RAS Total	Indicated and Inferred	26.5	2.4	2,080
CIT	Inferred	1.2	1.5	59
SRX	Indicated	2.2	0.8	54.7
SRX	Inferred	2.9	1.0	90.5
SRX Total	Indicated and Inferred	5	0.9	145
SRE	Indicated	0.4	0.8	10.3
SRE	Inferred	1.1	1.2	42
SRE Total	Indicated and Inferred	1.5	1.1	52
BOGP Total	Indicated	21.5	2.3	1,603
	Inferred	12.7	1.8	734
BOGP Total	Indicated and Inferred	34.3	2.1	2,337

The information in this report that relates to this March 2025 RAS Mineral Resource Estimates (MRE) and to the November 2024 SRX and SRE MRE, is based on work completed by Mr Kerrin Allwood, a Competent Person (CP) who is a Member of The Australasian Institute of Mining and Metallurgy (AusIMM). Mr Allwood is a Principal Geologist of GeoModelling Limited, Petone, New Zealand and has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which is being undertaken to qualify as a Competent Person as defined in the 2012 Edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves". Mr Allwood consents to the inclusion in this report of the matters based on his information in the form and context in which it appears. Mr Allwood and GeoModelling Limited are independent of Santana Minerals Ltd.

The information in this report that relates to prior 2021 Mineral Resource Estimates (2021 MRE) for CIT deposit completed by Ms Michelle Wild (CP) (ASX announcement on 28 September 2021) continue to apply and have not materially 22 changed.

Maiden Ore Reserves – High Conversions



PFS targeted 1.54Moz of Indicated resources and converted 81% (1.24Moz) to a Probable Reserve

Bendigo-Ophir Maiden Ore Reserve

15Mt @ 2.58g/t

Area	Proven		Proba	Probable		Total		
	Mt	Au g/t	Mt	Au g/t	Mt	Au g/t	Au koz	
RAS open pit	-	-	10.5	2.78	10.5	2.78	937	
RAS underground			3.2	2.66	3.2	2.66	275	
SRX			1.3	0.70	1.3	0.70	30	
Total	-	-	15.0	2.58	15.0	2.58	1,242	

Note 1: RAS Open pit cut-off grade 0.5g/t at \$US2,000/oz Au price

Note 2: RAS Underground cut-off grade 1.7g/t at \$US1,650/oz Au price

Note 3: SRX Open pit cut-off grade 0.30 g/t at \$US2,100/oz Au price

Note 4: Underground Reserves are from the quoted Open pit Resources area

Note 5: The effective date of the Mineral Reserve is 30 June 2025, estimated under the supervision of Damian Spring (MAusIMM and CP-Mining).

Note 6: Approved consents and required permits are yet to be granted to enable mining of the RAS and SRX deposits.