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#### **Forward-Looking Statements**

Forward-looking statements in this presentation include, but are not limited to, 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. Although Santana believes that the expectations reflected in the forward-looking statements in this presentation are reasonable, 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.

#### Previous Disclosure - 2012 JORC Code

The information in this report that relates to Mineral Resources or Ore Reserves is based on information in numerous announcements to the ASX and NZX including information relating to general Resources, Exploration Targets and Exploration Data associated with the Company's projects.

A copy of these announcements are available to view on the Santana Minerals Limited website <a href="https://www.santanaminerals.com">www.santanaminerals.com</a> or on the ASX platform <a href="https://www.nzx.com">www.nzx.com</a>.

The reports are issued in accordance with the 2012 Edition of the JORC Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves including the appropriate Competent Person's statements. 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.

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 and, in the case of estimates of mineral resources, that all material assumptions and technical parameters underpinning the estimates in the relevant market announcement continue to apply and have not materially changes.



### The team to deliver

### **Board & Management**



**Peter Cook** Non-Exec Chair Geo and mine maker



**Damian Spring** CEO & Exec Director Engineer and NZ local



**Kim Bunting** Non-Exec Director Geo who discovered RAS



Sam Smith Exec Director, IR/Corporate Engineer and marketer



**Craig McPherson** CFO & Co-Sec Finance and compliance



Rod Redden Study Manager Leading the PFS



Hamish McLauchlan **Geology Manager** Running the operation



**Mary Askey Environment Manager** Permitting the project

**Study Management Team** 

#### Capital Structure (24th July 2024)

Fully Paid Ordinary Shares	206.5 million
Options unlisted A\$1.08 on 28 Feb 2025	34 million
Employee Opt's & Perf. Rights (various)	5.3 million
Net Cash at 30 June 2024	~A\$32m
Enterprise Value (A\$1.18/share)	A212m

#### **Ownership**

Regal Funds	10%
Frederick (Kim) Bunting	6.6%
Board & Management	7.5%
NZ Registered Holders	38%



# Scoping Study<sup>1</sup> results - Ten Years of Outstanding Economics

GOLD PRICE: NZ\$3,900/oz

AUD\$3,545 USD\$2,340

AVG. GOLD PRODUCTION/YR

110,000oz

LIFE OF MINE (YRS)

10

TOTAL GOLD RECOVERED

**1.12Moz** 

NET PROFIT AFTER TAX (NZ\$)

\$2.0 BILLION

AFTER TAX
NPV<sub>10</sub> (NZ\$)

\$937 MILLION

PRE-PROD & WORKING CAPITAL (NZ\$)

\$256 MILLION

REVENUE (NZ\$)

\$4.4 BILLION

TOTAL CASH OPERATING
COST (NZ\$)

\$897/oz

TOTAL PRODUCTION COST (NZ\$)

\$1,392/oz

EST. TIME TO PERMITTING<sup>2</sup>

**6 MONTHS** 

EST. TIME TO CONSTRUCTION<sup>2</sup>

12 MONTHS

AFTER TAX IRR

**75%** 

SIMPLE PAYBACK

1 YEAR

MARGIN(NZ\$)

\$2,502/oz

**BEST IN CLASS** 

1. ASX release 17 April 2024 – Outstanding Economics from RAS Scoping Study

# Outstanding Economics – for Otago and NZ!

GOLD PRICE: NZ\$3,900/oz

AVG. GOLD PRODUCTION/YR

110,000oz

LIFE OF MINE (YRS)

10

TOTAL GOLD RECOVERED

**1.12Moz** 

**EXPORT EARNINGS** 

\$4.4 BILLION

NET PROFIT AFTER TAX

NZ\$2.0 BILLION

**NZ TAX AND ROYALTY** 

NZ\$0.9 BILLION

**POTENTIAL NZ DIVIDEND** 

NZ\$0.8 BILLION

38% NZ-OWNED

**POTENTIAL VALUE** 

60% or \$1.7 BILLION REMAINS IN NZ

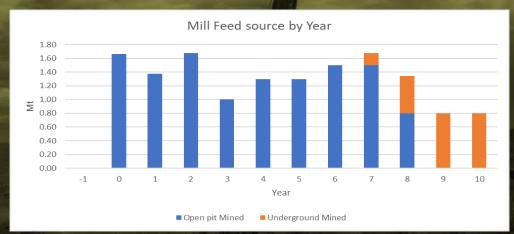
INTERNATIONAL SPEND NZ\$1.5 BILLION

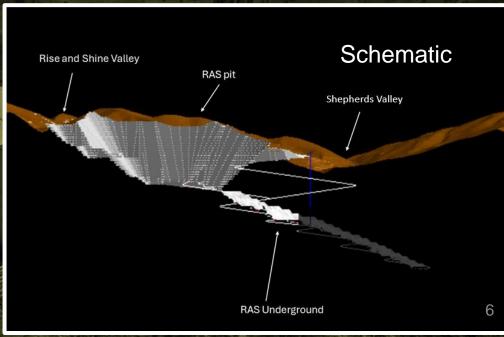
OPERATIONS
OVER 250
JOBS

1. ASX release 17 April 2024 – Outstanding Economics from RAS Scoping Study

# Scoping Study<sup>1</sup> – Upper RAS Only, Physical Outputs

- Process Plant: CIL 1.5Mtpa
- Open Pit
  - 8 years
  - 12.1Mt
  - 2.5g/t
- Initial Underground Development
  - 4 years
  - 2.3Mt
  - 3.1g/t
  - Additional 900koz still to be added
- Total Ounces
  - 1.12Moz recovered





1. ASX release 17 April 2024 - Outstanding Economics from RAS Scoping Study

# Three key pillars to permit a new mine in NZ

### Culminating in the sustainable management of natural and physical resources

	Mineral Access	Land Access	Resource Consenting (Environmental Approval)
Principal Act	CMA 1991	CMA 1991, OIA 2005	RMA 1991
Authority	NZ Petroleum and Minerals (NZPAM)	<sup>1</sup> Private freehold <sup>2</sup> Crown leasehold - Land Information NZ (LINZ)	Central Otago District Council (CODC) Otago Regional Council (ORC)
Current	Exploration Permit EP60311	Agreements in place with:	Baseline studies completed or
	Prospecting Permit PP60882	Bendigo Station	underway:
		Ardgour Station <sup>¹</sup> Matakanui Station <sup>²</sup>	Water flow and quality Weather and air quality
		that enables mining.	Ecology Archaeology and heritage
Pending	Application for Mining	Nil	Assessment of Environment Impacts
	Permit		Applications for Resource Consents to CODC and ORC
			Fast Track Bill



# **New Government Changes the Landscape**



#### **Fast Track Bill Introduced**

A bill aimed at fast tracking arduous approvals processes for projects of economic significance:

- A one-stop shop of over-arching legislation resolving complexity and delays from separate regulatory approvals
- Efficient Decision Making
- Not a short-cut on the environmental protection measures.
- Preservation of the existing Acts
- Upholds the standards expected for mine approval including consultation.

Expected to be passed before year end.



# Wanaka SMI Bendigo-Ophir Gold Project Mineral Permit Boundaries Cromwell Queenstown Alexandra OceanaGold's **Macraes Gold** Mine New Dunedin Zealand

# Location

- One hour east of Queenstown
- Central Otago region of the South island
- 15min drive from Cromwell with 8,000 people
- In the semi-arid central Otago plains
  - Low rainfall
- 90km West of OceanaGold's Macraes gold mine
- Private farmland, agreements to mine in place

# **Bendigo-Ophir (BOP) Gold Project**

Multiple gold discoveries over five kilometres of strike

RAS

Rise and Shine (RAS)

2,217koz @ 2.3g/t Au
Incl Indicated of 1,445koz @ 2.4g/t Au



Come In Time 59koz @ 1.5 g/t Au



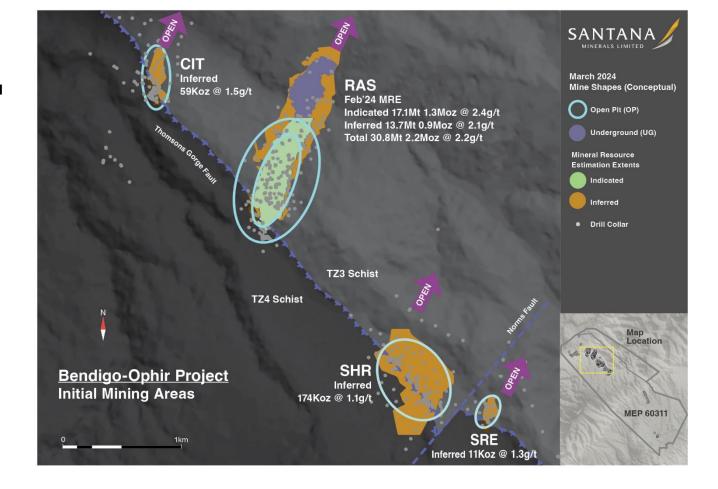
Shreks 174koz @ 1.1 g/t Au



Shreks-East 11koz @ 1.3 g/t Au



Combined Total 2,463koz @ 2.1 g/t Au\*





### The Rise & Shine (RAS) Discovery



Alluvial gold discovered in Bendigo, Central Otago. Historic production of 300koz, but only 500oz from RAS!

- 2016
- Matakanui Gold Limited (MGL) granted exploration permit over Rise and Shine area
- 2020

Santana acquires 100% ownership of MGL and raises A\$7.5M to fund exploration.

2021

MDD007 drilled at RAS 40.3m@2.05g/t with visible gold. MRE of 0.5Moz @ 1.5g/t Au

2022

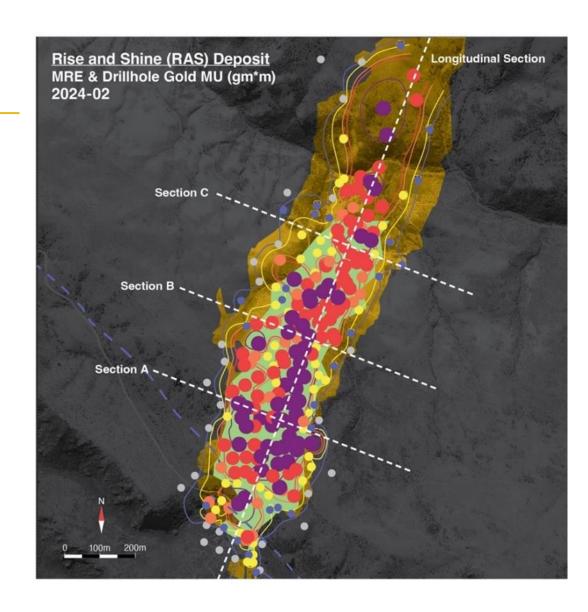
MRE of 1.9Moz @ 1.8g/t Au. MDD054 "Jewellery Box" intercepts 1m @ 1400 g/t Au with visible gold

2023

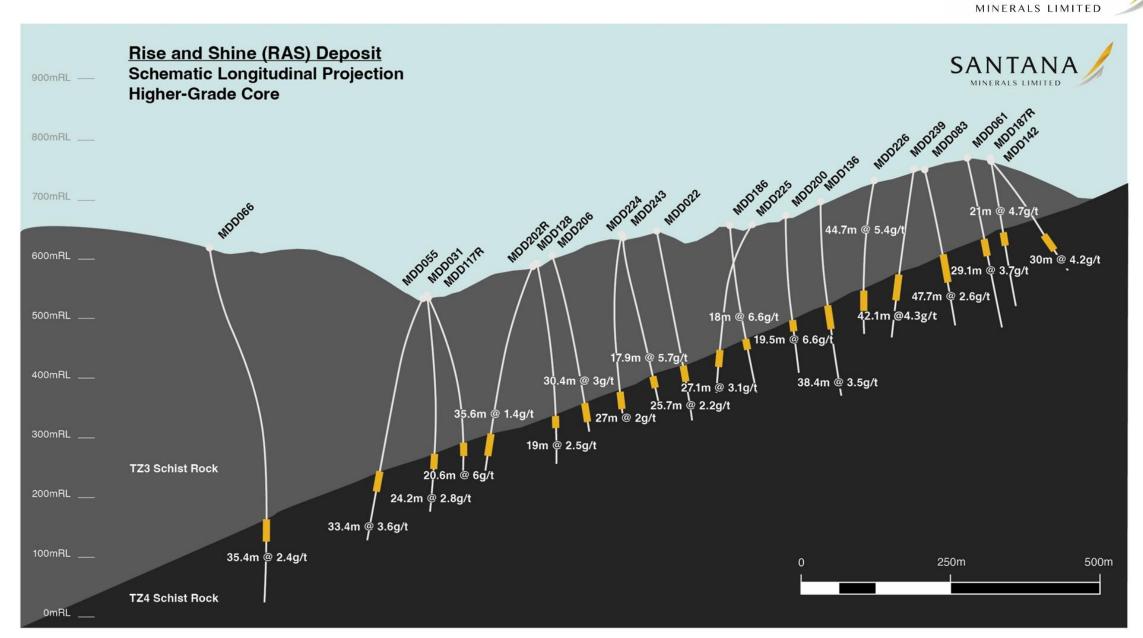
Maiden indicated resource at RAS of **0.3Moz** @ **4.3g/t Au 50,000m of drilling** 

2024

Scoping Study announced -10 years of 110,000 oz/year – then updated MRE of **2.5Moz** @ **2.1g/t** Au including upgraded indicated resource of **1.45Moz** @ **2.4g/t** Au

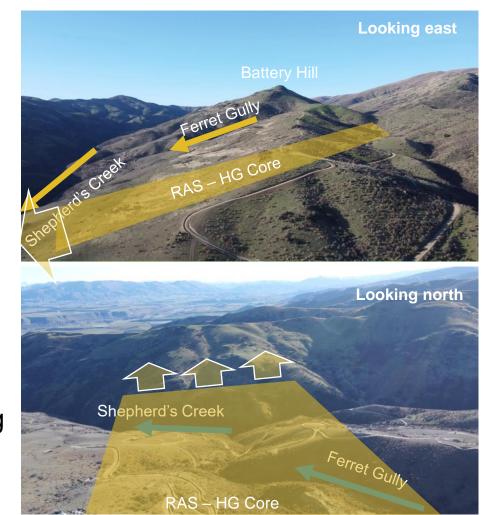


# RAS – simple, tabular, free milling, open down plunge SANTANA



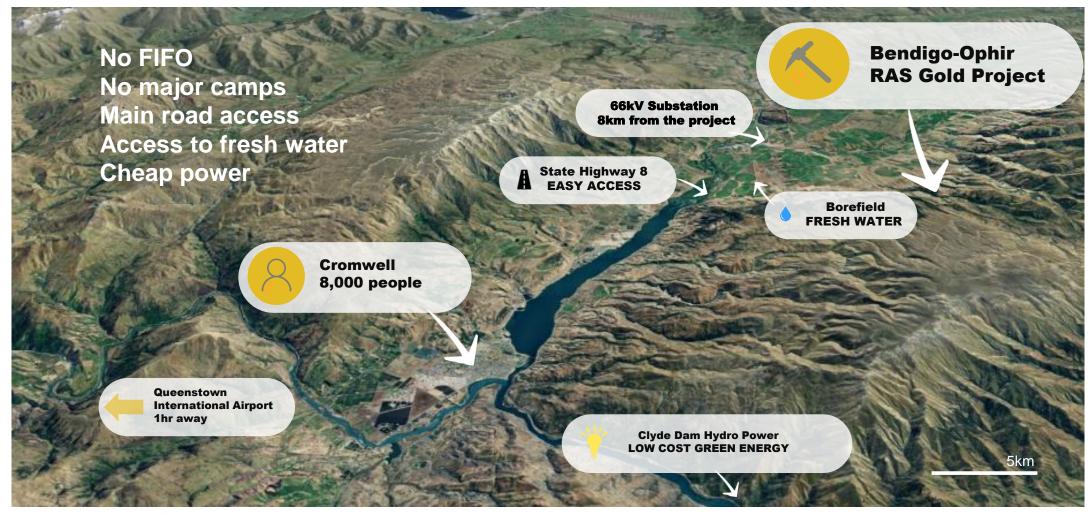
### **Advancing RAS to production**

- High value internationally competitive future gold development.
- Low technical risk, free milling, fast leach.
- Excellent Upside Opportunity open and other prospects to be added.
- High margin, modest capex, short payback
- Strongly positive fiscal case multiples of current market cap.
- Trading multiples a fraction of potential market peers
- Worthy of a rapid push through PFS, DFS, permitting and FID





## A gold developer's dream





# Plenty more discovery potential

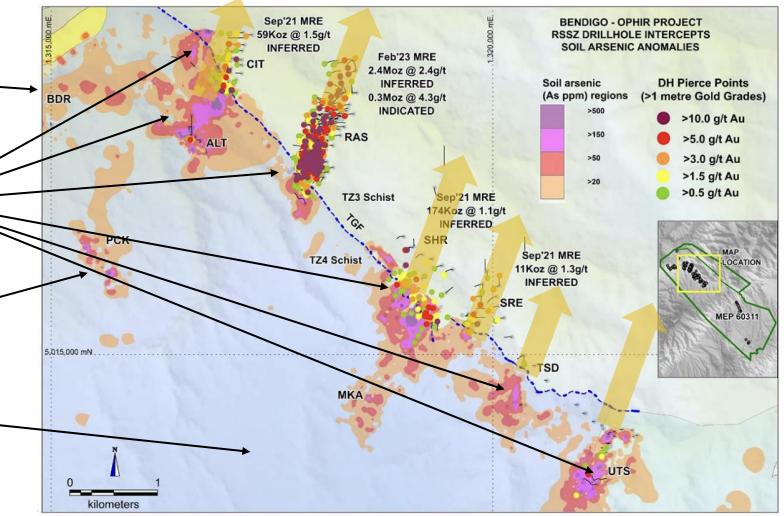
The historic Bendigo underground mine 180,000oz produced at 1 to 6oz/t avg. grade

Arsenic pathfinder anomalies showing primary mineralized structures, yet to be traced under the TZ3 schist unconforming cover (20m year age difference)

Un-drilled primary As-Au anomalies

Much of the 292km<sup>2</sup> of tenure still to explore.





# A compelling investment

- Scoping study done with outstanding economics
  - Initial 10 year mine life at 110,000oz/year recovered
  - Total production cost: NZ\$1,392/oz
  - NPAT: NZ\$2.0 Billion
- Prefeasibility and Environment Studies Underway
- Full team now in place to advance the project
- Project is in a location blessed with infrastructure
- 1Moz Inferred to upgrade
- 292km<sup>2</sup> of underexplored tenure for future growth
- Fast Track Approvals Bill in progress



