

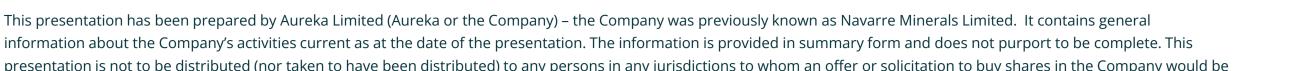
# AUREKA

2024 Annual General Meeting Managing Director's Address

BRINGING VICTORIA'S GOLD TO LIFE



### Forward Looking Statement



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#### Competent Person Statement

The Mineral Resources and Ore Reserves statements and the Exploration Target potential statement are based on and fairly represents, information and supporting documentation prepared by the Competent Persons. The Mineral Resources, Exploration Targets and Ore Reserves statement has been approved by Mr Peter de Vries, who is both a Member of the Australian Institute of Geoscientists (MAIG) (#6129) and a Member of the Australasian Institute of Mining and Metallurgy (MAIMM) (#103264). Mr de Vries is the Principal consultant of Geological, Educational and Mining Services (G.E.M.S.) Pty Ltd, a consultant to Aureka Limited. Mr de Vries has sufficient experience that is relevant to the style of mineralisation and type of deposits under consideration and to the activity currently 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."

The Company confirms that it is not aware of any new information or data that materially affects the information included in the relevant announcement and that all material assumptions and technical parameters underpinning the estimates in the relevant ASX announcement continue to apply and have not materially changed

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### Positioned for Growth





### **Advanced Exploration Projects**

- All close to existing operating mines
- Tandarra ~50km from global giant Agnico Eagle's Fosterville
- 4 greenfield discoveries in Stawell Corridor



### ~700koz of defined Resource potential

- **Stawell Corridor:** JORC resource (304koz @ 2.43g/t) + Exploration Target (280-420koz at 2-3g/t)<sup>1</sup>
- Bendigo: High grade gold system potential at the Tandarra JV w/ CYL



### Clean Balance sheet & completely new team

- New Director and Executive team in place
- Exploration plan allows for 12-18 months of continuous drilling



### **Highly Attractive Valuation**

- Previously peak ~\$150m Market Cap on these assets in 2020
- Low EV following recapitalisation

1 ASX Announcement - 30 March 2021



## Board & Key Management



**James Gurry** 

**Executive Chair / MD** 

Credit Suisse / Deutche Bank / Red Hawk Iron Ore (RHK)



**Angela Lorrigan** 

**Non-Executive Director Technical Director** 

Southern Cross / recipient of Tasmania's Twelvetrees Medal for services to exploration



**Richard Taylor** 

**Non-Executive Director** 

SensOre Mining Data Tech / Mineral Deposits / PanAust / MMG



**Kenneth Bush** 

**Exploration Strategy** Technical Advisor

Costerfield Mine / Fosterville Mine / Southern Cross Gold Sunday Creek Project.





**Peter de Vries** 

**Exploration Manager & Engineer** 

E79 Resources / Happy Valley Project / AuStar Gold Ltd / Centennial Mining

Meet the Team



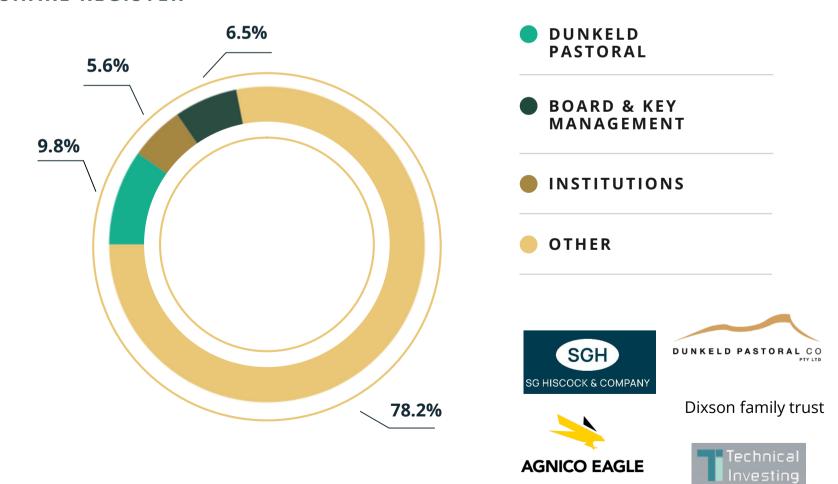
### Restructured for



### Success

BOARD OF DIRECTORS					
James Gurry	Executive Chair & Managing Director				
Richard Taylor	Non-Executive Director				
Angela Lorrigan	Non-Executive Director				

#### SHARE REGISTER



#### **CAPITAL STRUCTURE**

\$0.105 Share Price (9/12/24)

102.4m

Shares in Issue

\$11.8m

Market Can

\$5.7m

Cash at Bank<sup>1</sup>

\$6.1m

\$0

No debt or convertibles

**1** \$129k at Sept + net proceeds from capital raise per prospectus

Performance rights: 7,000,000

Broker Options: 3,000,000 (exp, 3yrs from issue date @20c)

ZEPOS: 700,000 (exp. 30-Jun-27) for Directors: Richard Taylor & Angela Lorrigan, \*various vesting conditions\*

Total: 10,700,000 (various strike prices tied to share price performance: 15c,20c,25c)

# Project Summary



Operation	Irvine	Tandarra	St Arnaud	Jubilee	
Ownership	100%	49%	100%	100%	
Zone	Stawell	Bendigo	Bendigo-Stawell zone	Ballarat	
Key Features	<ul> <li>~700koz gold potential JORC Resource (304koz @ 2.43g/t)</li> <li>+ Exploration Target (280-420koz at 2-3g/t)</li> <li>Close to Stawell Gold Mine</li> <li>Significant historical production in the region</li> </ul>	<ul> <li>50kms from Agnico's Fosterville gold mine</li> <li>51% operator CYL Analogous to Fosterville</li> </ul>	<ul> <li>819km2 of granted tenements</li> <li>Maiden diamond drilling program intersected high-grade gold</li> <li>Entire goldfield camp</li> </ul>	Mine site with potential for a high- grade gold deposit	
Recent work programs	Completion of JORC Resource for adventure and resolution projects	Lawry prospect – Diamond Drilling program	Maiden drill program & regional soils program over prospective target areas	Geophysics and air-core drilling program	
Planned Exploration Program (subject to various approvals)	<ul> <li>Drill high-grade shoots for significant expansion and upgrade of resource</li> </ul>	<ul> <li>Work with JV partner ASX.CYL to define large economic gold system</li> <li>Diamond and air core program</li> </ul>	<ul> <li>Geophysical enhance aircore to expand mineralization plus diamond drilling on north side of Comstock pit beneath shallow Murray Basin cover</li> </ul>	<ul> <li>Downdip of historic workings drill for high-grade extensions and parallel repititions</li> </ul>	
Planned expenditure AUD (\$4.1m total)	\$2m (5,000m diamond drill program)	\$0.5m (1,000m drill campaign)	\$1.3m (1,200m diamond + 3,500 AC)	\$0.3m (1,200m drill campaign)	
Capitalised exploration AUD (\$32.7m total)	\$20.1m	\$7.3m	\$5.3m	\$0m	

Planned exploration & Planned program: ASX.AKA (NML) Prospectus 27 September 2024 Capitalised exploration: ASX.AKA (NML) 2024 Annual Report to Shareholders 30 September 2024 Irvine: Maiden Mineral Resource for Stawell Corridor Project 30 March 2021



# Newsflow & Catalysts



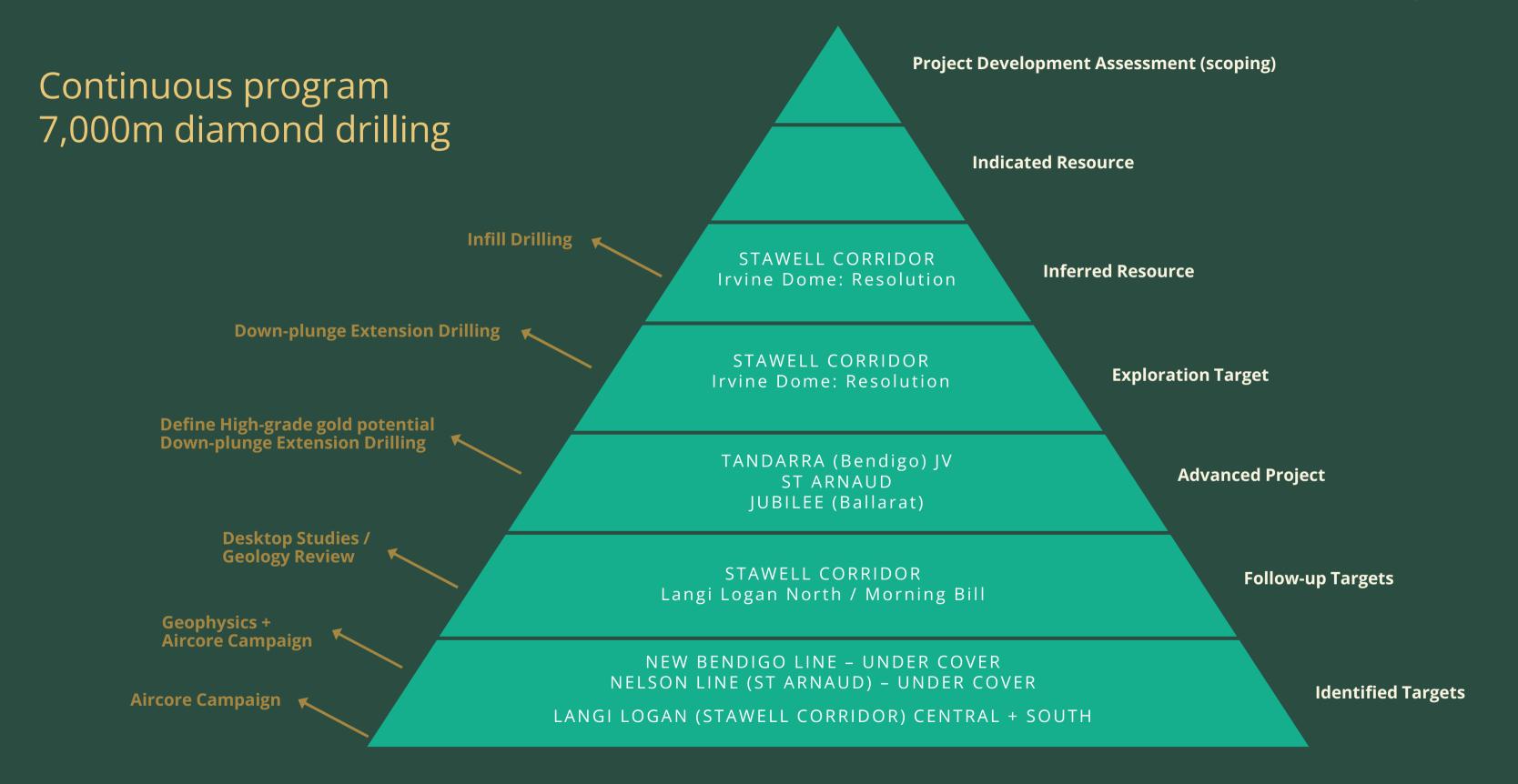
CORPORATE ACTIVITIES	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SET	ост	NOV
Resumption of ASX Trading	<b>V</b>												
Capital reconstruction: consolidation & new share issuance	<b>V</b>												
Company name change to Aureka Ltd (ASX.AKA)		$\checkmark$											
FY24 General Meeting		<b>V</b>											
STAWELL CORRIDOR													
Irvine – Resolution - 3,200m diamond drilling campaign Langi Logan - Aircore drilling targeting Western Flank Geophysics program already underway				<b>-&gt;</b>									
TANDARRA JV													
Lawry prospect - diamond drilling Northern boundary - aircore drilling		_		<b>-&gt;</b>				Follo	w on Prog	rams			
ST ARNAUD													
1,200m diamond drilling program 3,500m air core drilling program				_		<b>-&gt;</b>							



### Proposed Drilling Program 2025



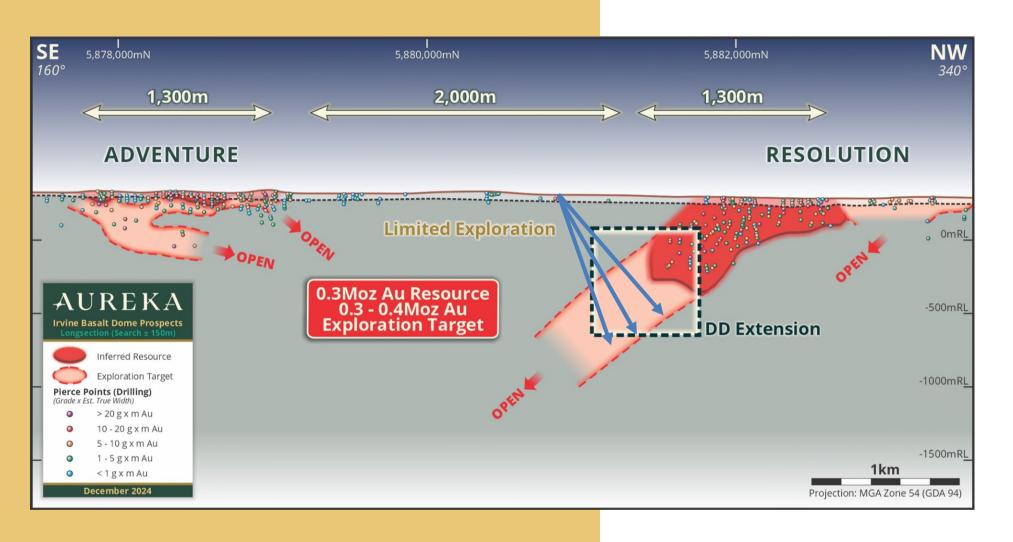






# Jorc Resource & Exploration Target





#### **Mineral Resource: Resolution & Adventure**

Procpost	Cut-Off Gold (g/t)	Inferred					
Prospect		Tonnes	Gold Grade	Gold Ounces			
Resolution OP	≥0.6	1,754,000	2.09	118,000			
Adventure OP	≥0.6	680,000	1.85	40,300			
Total OP	≥0.6	2,434,000	2.02	158,300			
Resolution UG	MSO	1,455,000	3.12	146,000			
Total	Variable	3,889,000	2.43	304,300			

The preceding statements of Mineral Resources conforms to the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves (JORC Code) 2012 Edition. All tonnages reported are dry metric tonnes. Minor discrepancies may occur due to rounding to appropriate significant figures.

### **Exploration Target\*: Resolution and Adventure**

Duranast	Exploration Target Range					
Prospect	Tonnes (Mt)	Gold Grade (g/t)	Gold Ounces (k Oz)			
Resolution	2.4 - 3.6	2.0 - 3.0	200 - 300			
Adventure	1.0 - 1.6	2.0 – 3.2	80 - 120			
Total	3.4 – 5.2	2.0 – 3.0	280 – 420			

<sup>\*</sup>The potential quantity and grade of the Exploration Target is conceptual in nature and there has been insufficient exploration to estimate a Mineral Resource in relation to this Exploration Target. It is uncertain if further exploration will result in the estimation of a Mineral Resource in relation to these Exploration Targets

ASX Announcement - 30 March 2021

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# Unlocking Victoria's Golden Assets





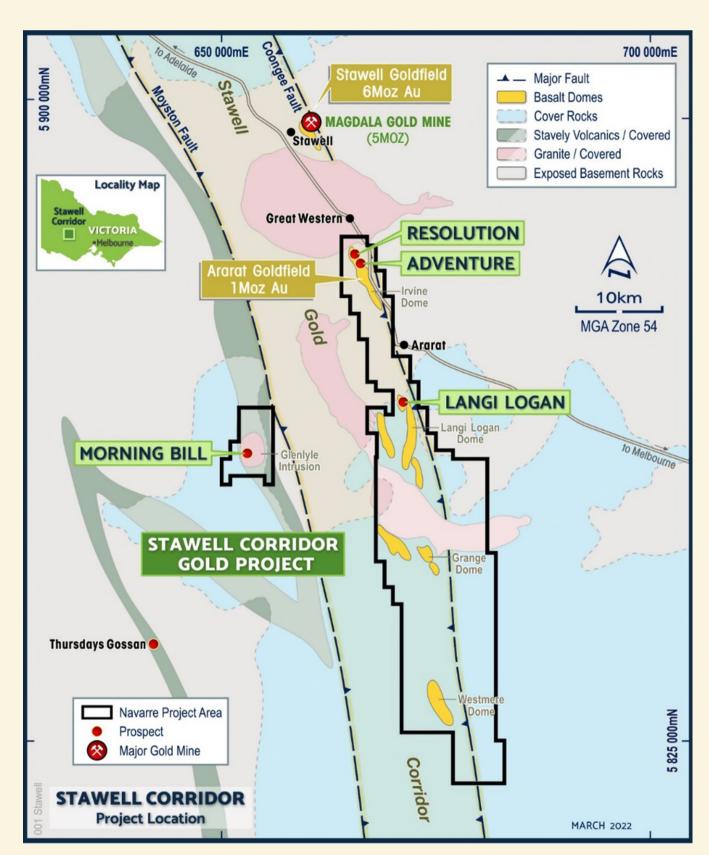
# OUR PROJECTS

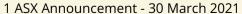


Significant Gold Exploration Projects

The largest undeveloped and advanced mineral resource base in Victoria.







2 ASX Announcement - 21 March 2022



## STAWELL CORRDIOR GOLD PROJECT

#### **Irvine Basalt Dome (Resolution & Adventure)**

- Maiden Mineral Resource<sup>1</sup> reported in March 2021
   304koz at 2.4 g/t gold
- Resource hosted on east flank of basalt dome, open down-dip and along strike

#### **Langi Logan Basalt Dome**

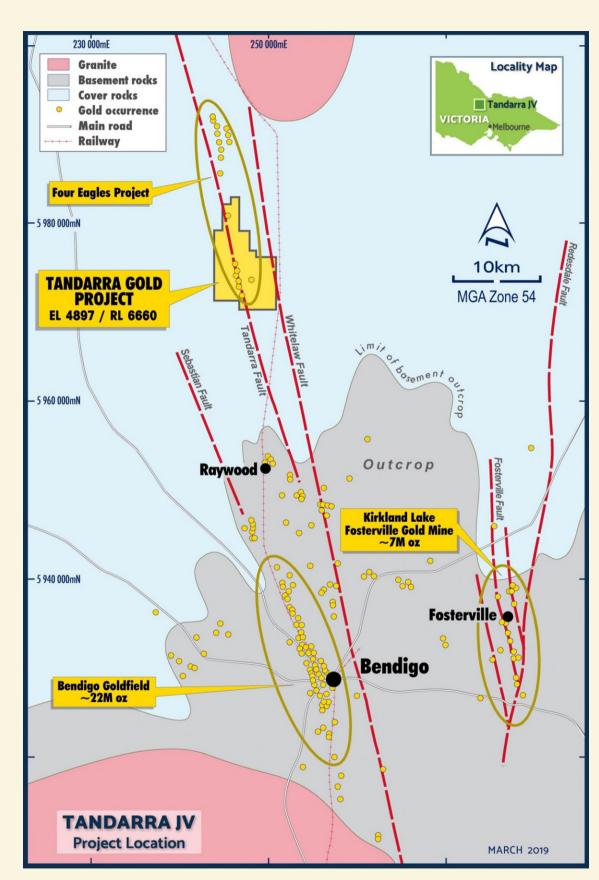
- Large-scale basalt dome structure with 14.5km strike length
- Significant historical deep lead gold production in local areas
- Maiden diamond drilling program included<sup>2</sup>
- 0.5 metres at 19.8 (g/t) gold from within a broader zone of 2.4m at 5.8 g/t from 131.2 (LD002)
- 0.6 metres at 6.9 (g/t) from within a broader zone of 6.8 metres at 1.1 g/t gold from 48 metres (LD004)

#### **Glenlyle Intrusive Complex (Morning Bill)**

- Potential epithermal gold-silver system above a deeper porphyry target
- Strongly anomalous gold, silver, lead and zinc grades define mineralised footprint of over 1,000 metres by 400 metres



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1 CYL/NML ASX Announcement - 27 March 2017 and 15 April 2021



### TANDARRA JV

(49%, 51% & Operator Catalyst Metals)

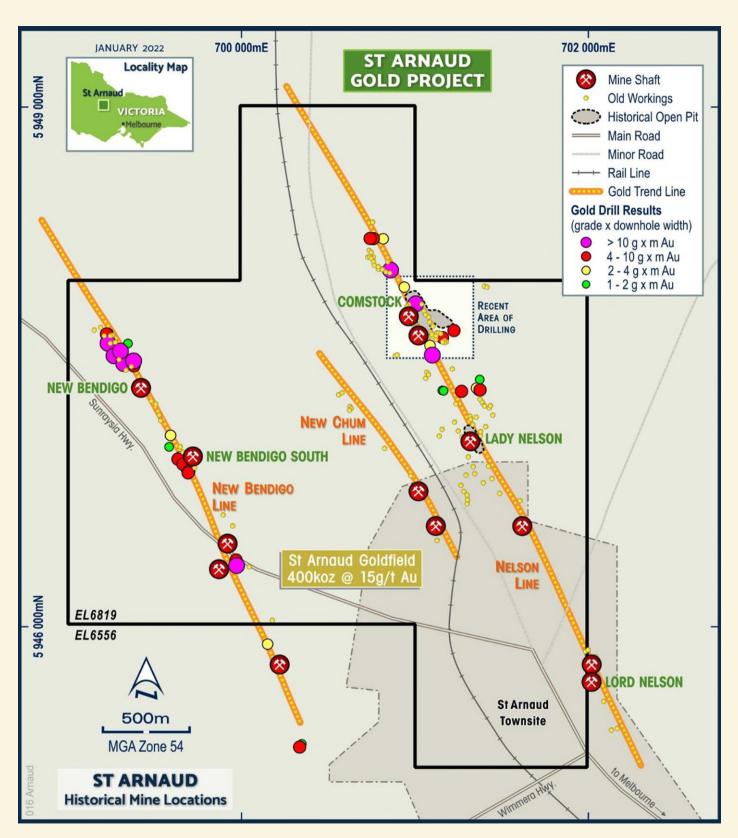
- Located ~40km north of the 22moz Bendigo Goldfield and ~50km northwest from Agnico Eagle's Fosterville
- An advanced exploration project with strong potential to reveal a largescale gold system obscured by shallow cover within Victoria's largest gold camp ~ 31mozs
- Tandarra + Four Eagles analogous to Fosterville/Bendigo goldfields

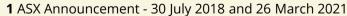
### High-grade gold under cover starting 20m below surface<sup>1</sup>:

- 21m @ 6.5 g/t Au from 27m (RCT177)
- 10m @ 14.0 g/t Au from 47m (RCT172)
- 17m @ 7.1 g/t Au from 30m (RCT173)
- 24m @ 4.2 g/t Au, incl 6m @ 14.3 g/t Au (RCT249)



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2 RXM ASX Announcements - 15 and 16 April 2008

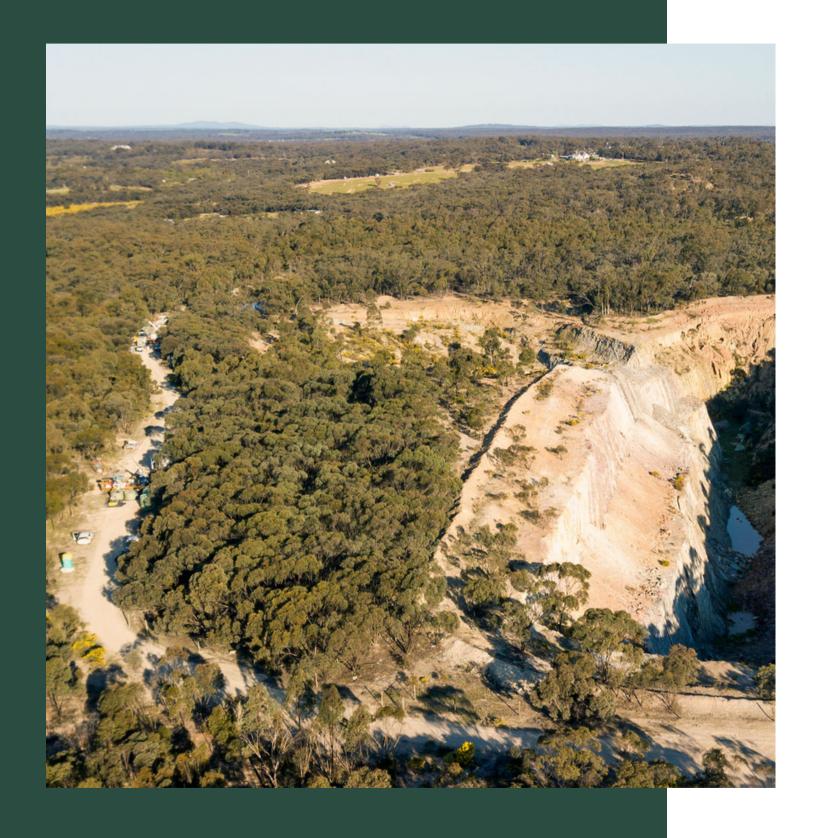


### ST ARNAUD GOLDFIELD

- Historic underground mining during the gold rush (1855-1913), more recently open pit mining in 1990's (Comstock Nelson Line)
- Aureka's St Arnaud Gold Project comprises 819km2 of granted tenements, including the historical 0.4M St Arnaud Goldfield, where high-grade gold was mined from quartz lodes in a structural setting consistent with most gold deposits in central Victoria, including Bendigo and Fosterville.
- Aureka's first pass drilling confirmed several continuous lines of gold mineralisation, extending north under cover<sup>1</sup>
- Maiden diamond drilling program completed in 2022 intersecting highgrade gold adjacent to historic production on Nelson and New Bendigo lines
- Previous 1m @ 1,174 g/t Au (2008) at New Bendigo<sup>2</sup> demonstrates the potential for high grade mineralisation
- Regional reconnaissance soils program to detect new areas of potential mineralisation beneath Murray Basin cover

### Positioned for Growth







### **700koz Resource potential**

- **Stawell Corridor:** JORC resource (304koz @ 2.43g/t) + Exploration Target (280-420koz at 2-3g/t)<sup>1</sup>
- Bendigo: High grade gold system potential at the Tandarra Gold JV with Catalyst Metals drilling completed Q2



### **Advanced Exploration Projects across Victoria**

• All close to existing operating mines, Tandarra ~50km from global giant Agnico Eagle's Fosterville, 4 greenfield discoveries in Stawell Corridor



### **Significant Exploration Upside Potential across the portfolio**

• Aggressive exploration program to accelerate discovery and delineation, map out the future



### **New Director and Management Team**

• Credible leaders with extensive corporate and mining experience is set to drive the Company's future growth. All historic debts have been cleansed

1 ASX Announcement - 30 March 2021

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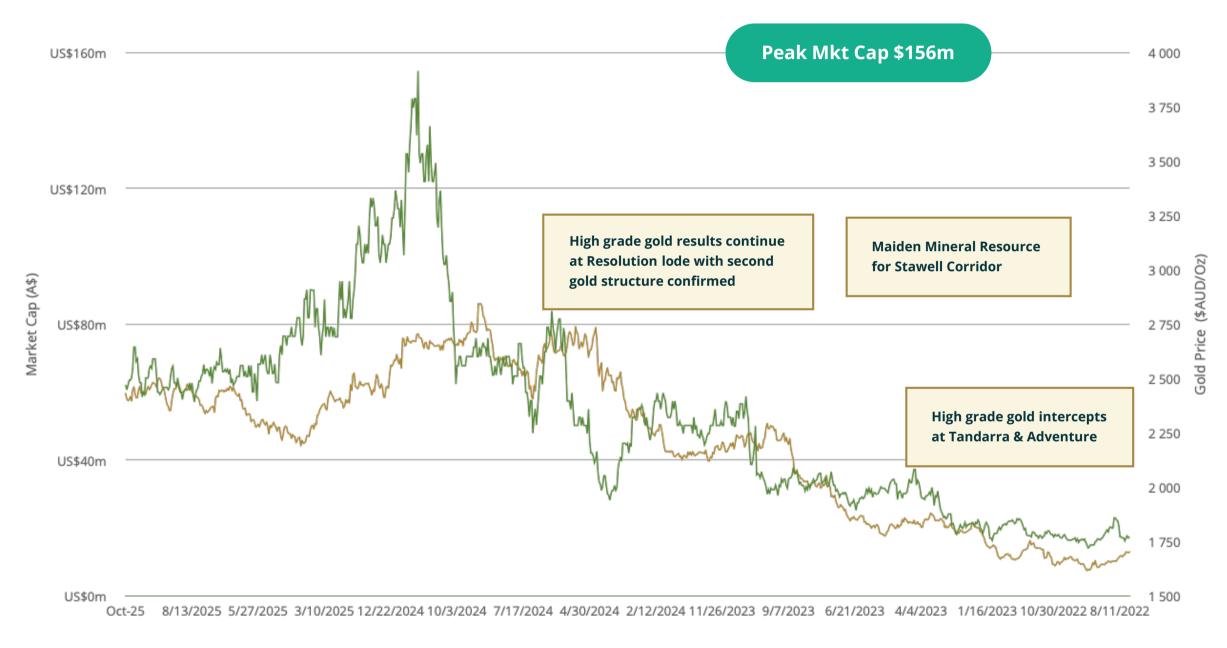






# Previous Period as Victorian Explorer 2018 - 2021





1(ASX.NML) ASX Ann: High-grade gold results continue at resolution lode with second gold structure confirmed 25 Sept 2020

2(ASX.NML) ASX Ann: Maiden Gold Mineral Resource & Exploration Target for Resolution & Adventure Prospects 30 March 2021

3(ASX.NML) ASX Ann: Further results from diamond drilling at adventure prospect 21 July 2021

4(ASX.NML/ASX.CYL) ASX Ann: Further high-grade gold zones and stacked fault repetitions drilled at the Tandarra Gold Project 26 July 2021

#### Results include<sup>1</sup>:

5.0m @ 10.0 g/t Au from 273.9m 9.4m @ 5.3 g/t Au from 355.6, incl 3.4m @ 9.2 g/t Au in RD028 10.8m @ 4.5 g/t Au from 483.6m, incl 4.2m @ 7.5 g/t Au in RD029 0.9m @ 9.4 g/t Au with visible gold from 251.4m and 1.5m @ 4.6 g/t Au in

#### Adventure - (6 hole, 2.4km drill program)<sup>2</sup>

- intersected quartz-sulphide mineralisation
- AD015 Top Results: assayed 2.2m @ 3.6 g/t (broader zone of 5.4m @ 2.1g/t)

#### **JORC Resource<sup>3</sup>**

JORC resource (304koz @ 2.43g/t) Additional exp target 280Koz-420Koz

#### Tandarra (60 hole/6.7km drill program)<sup>4</sup>

- Mcnaughton strike increased to 1.1km: intersects 9m @14.8g/t Au
- Tomorrow prospect diamond drilling returns best results: 3m @13.8 g/t Au from 202m & 2.6m @3.5g/t Au from 177m





