# Barton Gold

ASX:BGD FRA:BGD3 OTCQB:BGDFF

# South Australia's

7 May 2025 | RIU Sydney Resources Roundup

Perseverance Mine, Tarcoola Project



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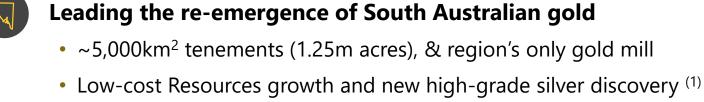
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#### Date and Currency

This document is date 7 May 2025 ("Preparation Date") and is based on the Company's prospectus dated 14 May 2021 ("Prospectus") for an offer to acquire fully paid ordinary shares ("Shares") in the capital of the Company ("Offer"), updated for the results of the Offer, and Barton ASX announcements as from the date of the Prospectus. A copy of the Prospectus is available for download at <u>www.bartongold.com.au</u> or <u>www.asx.com.au</u>. The delivery of this document at any time after the Preparation Date. Delivery of this document does not imply, and is not to be relied upon as a representation or warranty that: (i) there has been no change since the Preparation Date in the business, operations, financial condition, prospects, creditworthiness, status or affairs of the Company's related bodies corporate or affiliates; or (ii) the information contained in this document should be considered dynamic and may change over time. Subject to its obligations at law, Barton has no responsibility or obligation to update this document or inform the recipient of any matter arising or coming to their notice after the Preparation Date which may affect any matter referred to in the document. All dollar values expressed in this document are Australian dollars (\$, A\$, or AUD).



1.7 Moz SA Developer

• Targeting district scale discoveries & 150kozpa Au production



### **Dual track progress: near & long-term production assets**

- Stage 1: transition Central Gawler Mill and MLs  $\rightarrow$  operations
- Stage 2: Tunkillia Project (1.6Moz Au & 3.1Moz Ag)<sup>(2)</sup>
  - $\rightarrow$  Large-scale result with lower cost, risk & dilution

### Key near / medium term catalysts:

- Tolmer: expedited high-grade Ag drilling
- Stage 2: accelerated ML work programs
- Stage 1: studies / operations (target 2026)

# Strategic 'first mover' with permitted infrastructure in a proven gold district



South

Australia

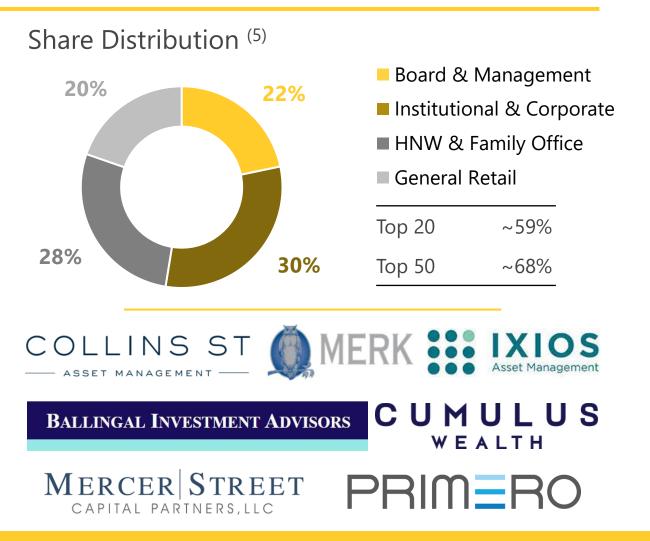


Strong funding position with register consolidating around aligned management and reliable progress

	(\$AUD)			
Shares on issue <sup>(1)</sup>	218.9 million			
Market Cap (\$0.465 / share) <sup>(2)</sup>	\$102 million			
Cash <sup>(3)</sup>	\$7 million			
Enterprise Value <sup>(4)</sup>	\$95 million			
Options on issue <sup>(1)</sup>	18.6 million			
Debt	Nil			

- Steady consolidation of BGD shares by domestic and international institutions and HNW investors
- Low-dilution track record with over \$12m capital generated internally since BGD's June 2021 IPO <sup>(6)</sup>
- 2025 commercialisation focus accelerating largescale Tunkillia Project and 2026 'Stage 1' operations

BÖRSF



Refer to ASX announcement dated 3 April 2025
 As at ASX market close 2 May 2025; subject to rounding
 As at 31 Mar 2025; Barton also has another \$4.5m restricted cash posted as security for rehabilitation bank guarantees

4 Market cap less cash and nil debt, subject to rounding5 Estimate based upon Company analysis as at 8 Nov 20246 Refer to ASX announcement dated 24 January 2025



# Strong SA and gold pedigree

### Board of Directors



#### Ken Williams | Non-Executive Chair

- ~30 years in mining, aviation & financial services
- Former CFO Normandy Mining (Newmont Australia)



#### Alexander Scanlon | Managing Director & CEO

- ~20 years in principal investments & resources
- Founder of Barton Gold, former MD PARQ Capital

#### Christian Paech | Non-Executive Director

- ~30 years in private & public legal practice
- Former Santos Ltd General Counsel & CoSec

### Graham Arvidson | Non-Executive Director

- ~20 years in mechanical engineering & CPMet
- Study, design & operation of multiple gold assets

### Jade Cook | Company Secretary

- ~10 years' experience in Company Secretarial roles
- Chartered Secretary assisting multiple ASX entities

### Senior Management



# Nicola Frazer | Chief Financial Officer ~25 years in South Australian mining & oil / gas

Former Normandy / Newmont & Beach Energy corporate



#### Kim Russell | General Manager, Development

- ~30 years development / operations of large-scale mines
- Former Rex Minerals, Harmony Gold & Pilbara Minerals



#### David Wilson | General Manager, Projects

- ~40 years in mining & project management
- Former Normandy Chief Surveyor & Technical Supervisor



#### Marc Twining | General Manager, Exploration

- ~25 years in resources exploration & development
- Former Normandy / Newmont exploration geologist

### Ian Garsed | Principal Geologist

- ~30 years in gold / IOCG discovery & Resources definition
  - Former MIM, Minotaur Exploration & South32 Sr Geologist



### Stage 1: Leverage Central Gawler Mill

- Existing fully-permitted mill and infrastructure with MLs & Native Title Mining Agreements <sup>(1)</sup>
- Leverage region's <u>only</u> gold mill to re-rate equity / credit profile to 'producer' status
- Strong gold price & minimal ozs required: generate cash to fund Stage 2 expansion

### Stage 2: Expand to ~150kozpa Au

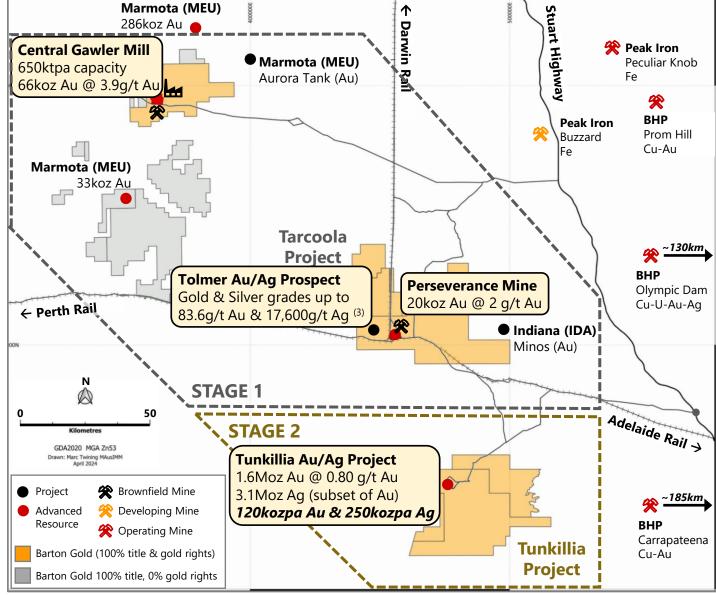
- New 5Mtpa pit + mill → leverage region's <u>only</u> <u>two</u> gold mills to large-scale production
- Optimised Scoping Study: short payback period with excellent financial returns <sup>(2)</sup>
- Large-scale result / destination with lower cost, risk and dilution via 'Stage 1' pathway

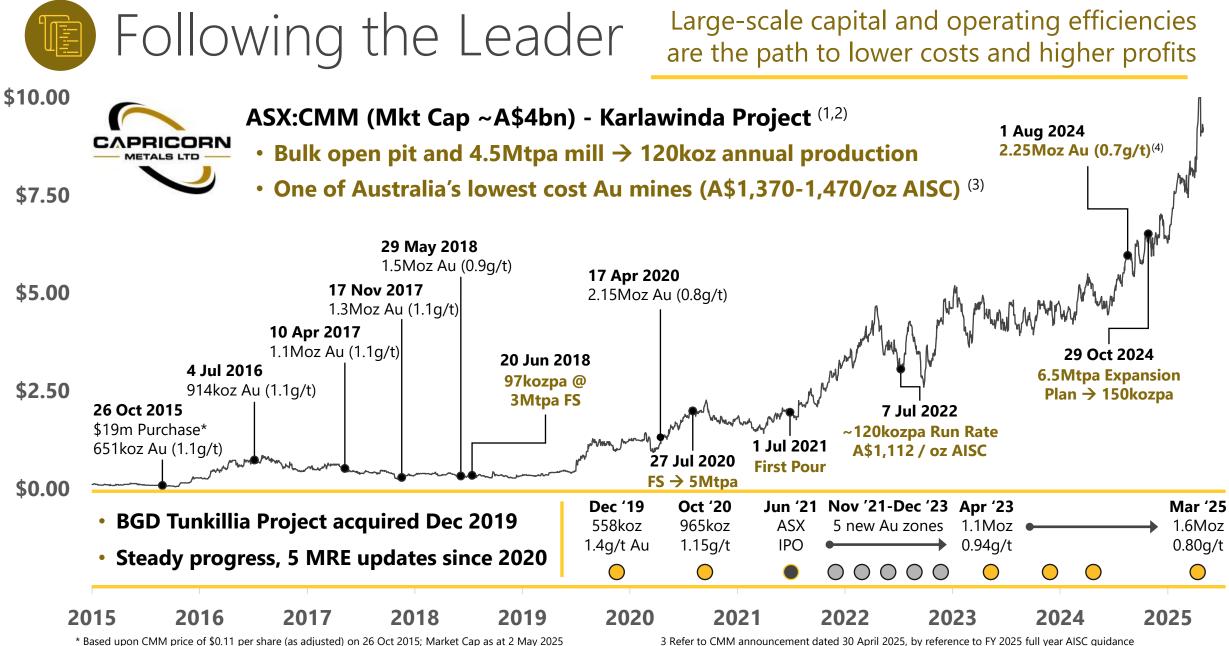
1 Refer to Prospectus

2 Refer to ASX announcement dated 5 May 2025

3 Refer to ASX announcements dated 27 August 2024 & 30 January 2025

# Barton has the infrastructure leverage to quickly and cheaply step from 'explorer' to 'producer', then self-fund





1 Market data at 2 May 2025, for each event refer to BGD or CMM ASX Announcements of the same date; 2 All \$ figures are AUD; AISC = All In Sustaining Cost; figures subject to rounding 3 Refer to CMM announcement dated 30 April 2025, by reference to FY 2025 full year AISC guidance 4 CMM 1 Aug 2024 MRE comprised of 1.97Moz Au in Indicated and 0.29Moz Au in Inferred categories

# Scale Platform



### Rapidly expanded $\rightarrow$ 1.6Moz gold & 3.1Moz silver

- Historical data and new tech  $\rightarrow$  efficient growth
- 5 new gold zones + 5 MRE upgrades since Oct 2020<sup>(1)</sup>



## **Bulk-efficient open-pit production model** <sup>(2)</sup>

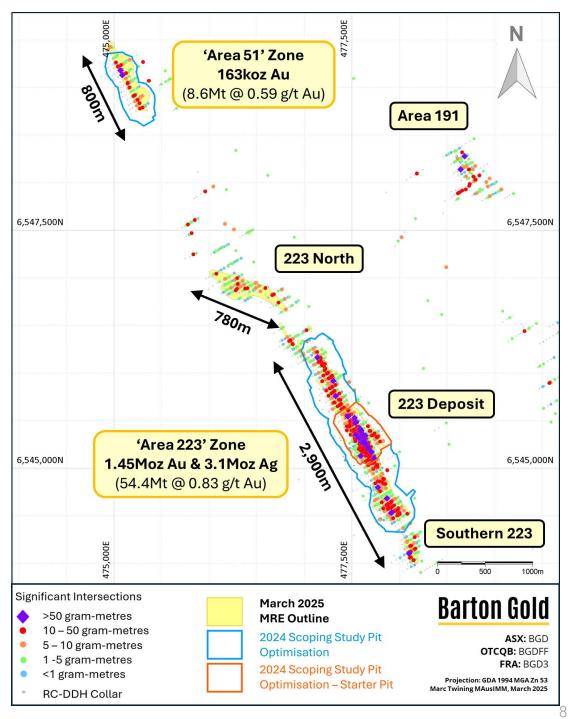
- Q3 2024: Initial Scoping Study → scale efficiencies
- Q2 2025: Optimised Scoping Study → major savings
- Now: accelerating long-lead PFS & ML work programs



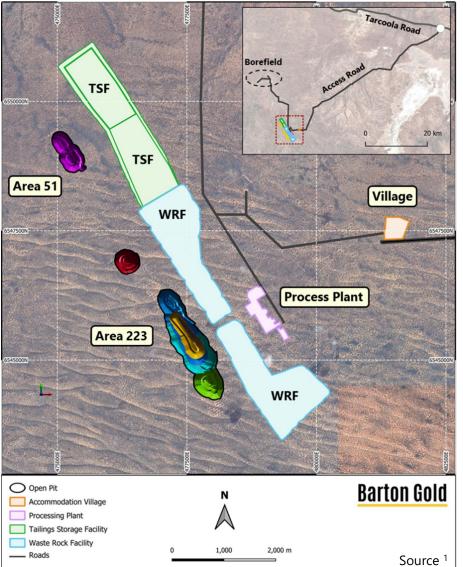
### Significant long-term upside potential

- Design growth: leverage to gold price upside
- Discovery:+20km of untested strike along shear <sup>(3)</sup>

1 Refer to Prospectus and ASX announcements dated 3/8/15 Nov 2021, 5 Sep 2022, 26 Apr, 15/21 Nov & 11 Dec 2023, 4 Mar 2024 & 4 Mar 2025 2 Refer to ASX announcements dated 16 July 2024 and 5 May 2025 3 Refer to Prospectus and ASX announcement dated 26 Apr 2023



# **Tunkillia** Optimised Scoping Study Exceptional returns, sub-1 year payback



Key May 2025 OSS outcomes: <sup>(1)</sup>



**Material gains** via JORC growth, process design, ~30% power savings, initial capex savings (from A $434 \rightarrow 399$ m) and record gold prices

Simple bulk open pit, standard flowsheet and strong metal recoveries

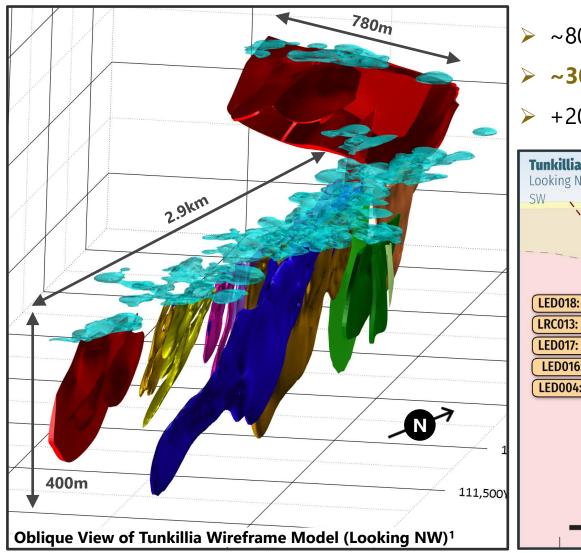
Competitive AISC below Australian and global industry averages <sup>(2)</sup>

'Starter Pit' produces 206koz Au and 491koz Ag at cost of only A\$977/oz Au, for \$825m operating cash within first 13 months

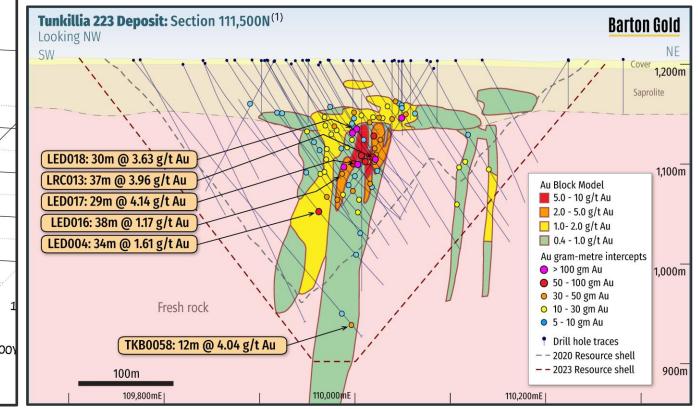
Accelerating key Mining Lease (ML) and PFS long-lead programs such as environmental studies and staged JORC upgrade drilling

# **Tunkillia** MRE Geometry

Attractive characteristics with highergrade central & shallow supergene zones



- $\geq$  ~80% of MRE tonnes & gold ounces within 200m of surface <sup>(1)</sup>
  - ~300m long higher-grade core = valuable 'Starter Pit' <sup>(1)</sup>
  - +200koz Au in shallow (~35m deep) oxide / transitional layer <sup>(1)</sup>



# **Tunkillia** Staged Mine Design

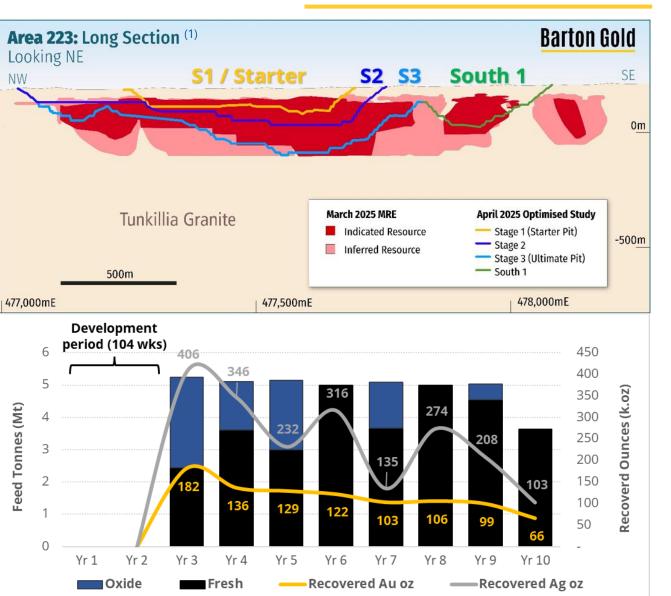
# High-value 'Starter Pit' drives strong project financial profile

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### High-value 'Starter Pits': (1)

- 'Stage 1' produces 206koz Au & 491koz Ag at operating cash cost of only ~A\$1,116/oz Au
- 'Stage 1' yields A\$825m FCF in ~13 months at an operating cash margin of ~A\$4,003/oz Au
- Stages 1/2 produce 365koz Au & 923koz Ag in ~27 months for over A\$1.3bn gross FCF

	<u>Units</u>	<u>LoM Avg</u>	<u>'Starter Pit'</u>
Mill throughput	Mtpa	~5	5.9
Gold Grade	g∕t Au	0.82	1.19
Silver Grade	g∕t Ag	2.00	3.26
Payable Gold	ΟZ	121,800	206,101
Payable Silver	ΟZ	258,865	490,912
Revenue	A\$/oz Au	\$5,000	\$5,000
Cash cost <sup>2</sup>	A\$/oz Au	\$2,171	\$997
Cash margin <sup>2</sup>	A\$/oz Au	\$2,829	\$4,003



2 Excluding pre-strip, net of Ag by-product credit

# Tarcoola High-Grade History Potential high-grade 'Stage 1' feed and future 'Stage 2' blend



### ML6455: the home of SA gold

- 1893 gold rush (~1893 1950)
   produced 77koz Au @ 37.5 g/t Au <sup>(1)</sup>
- Produced open pit ore @ ~3.8 g/t Au
   → Central Gawler Mill during 2018 <sup>(1)</sup>



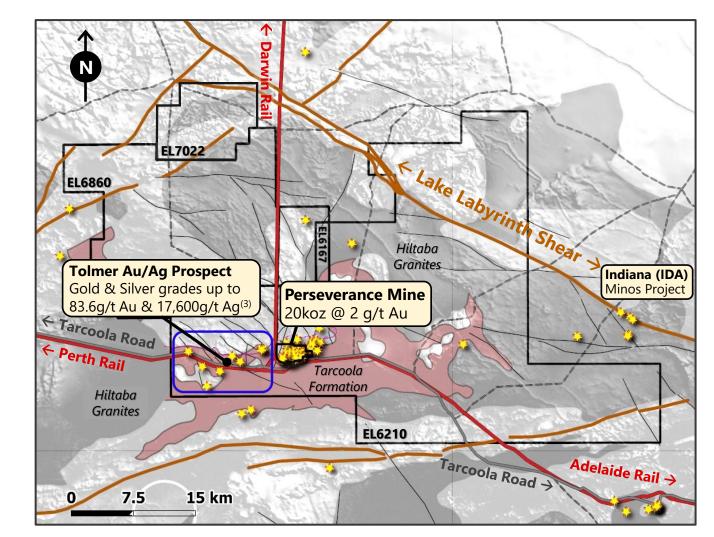
### Perseverance open pit mine

- Shallow open pit, fully permitted ML
- 20koz Au → 'Stage 1' feed option <sup>(2)</sup>



### High-grade Tarcoola Goldfield

- New structural model developed
- New dual Tolmer high-grade gold and silver discoveries, with grades up to 83.6g/t Au and 17,600g/t Ag <sup>(3)</sup>



1 Refer to Prospectus

2 Refer to ASX announcement dated 3 July 2024

3 Refer to ASX announcement dated 27 August 2024, and 30 January, 27 March and 16 April 2025

**Tarcoola** Perseverance Mine



### **Extension potential** <sup>(1)</sup> • Grey areas modelled but not JORC classified

 Recent drilling may convert additional open pit Resources

# Pit floor: ~20koz Au

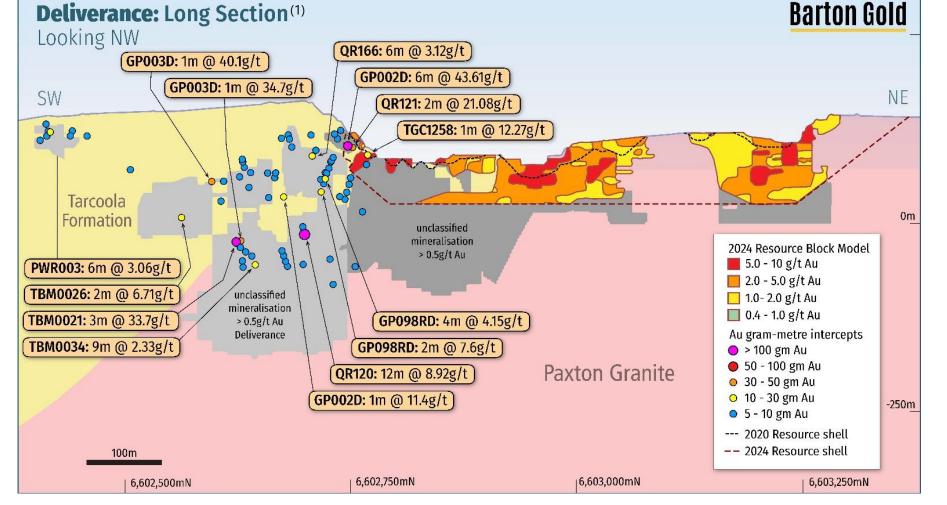
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# High-value ounces<sup>(1)</sup>

Stockpile: ~10koz Au

# • Operated 2017-2018

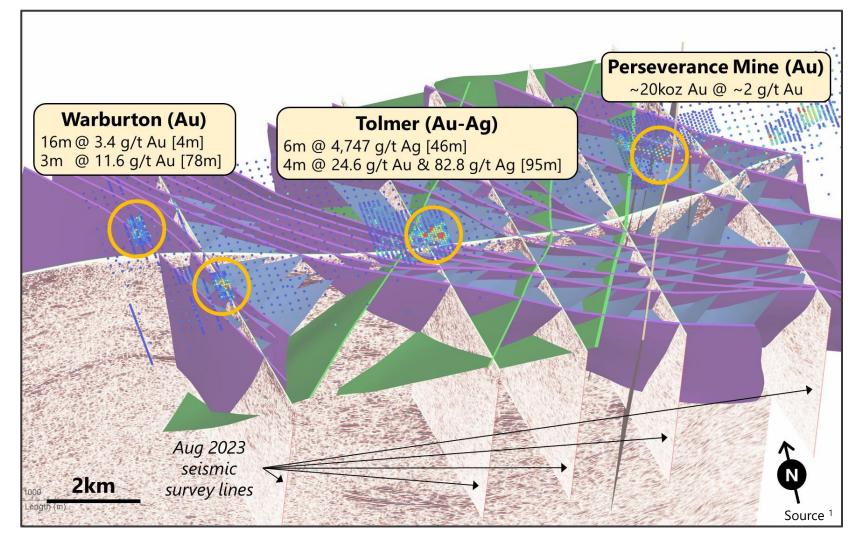




# Extensions = high-value ounces for existing fully permitted mill

# Tarcoola Emerging Platform

New model for historical highgrade goldfield  $\rightarrow 1^{st}$  discovery



2023: new model for ~15km highgrade Tarcoola Goldfield <sup>(1)</sup>

Parallel high-grade gold and silver discoveries @ Tolmer: <sup>(1)</sup>

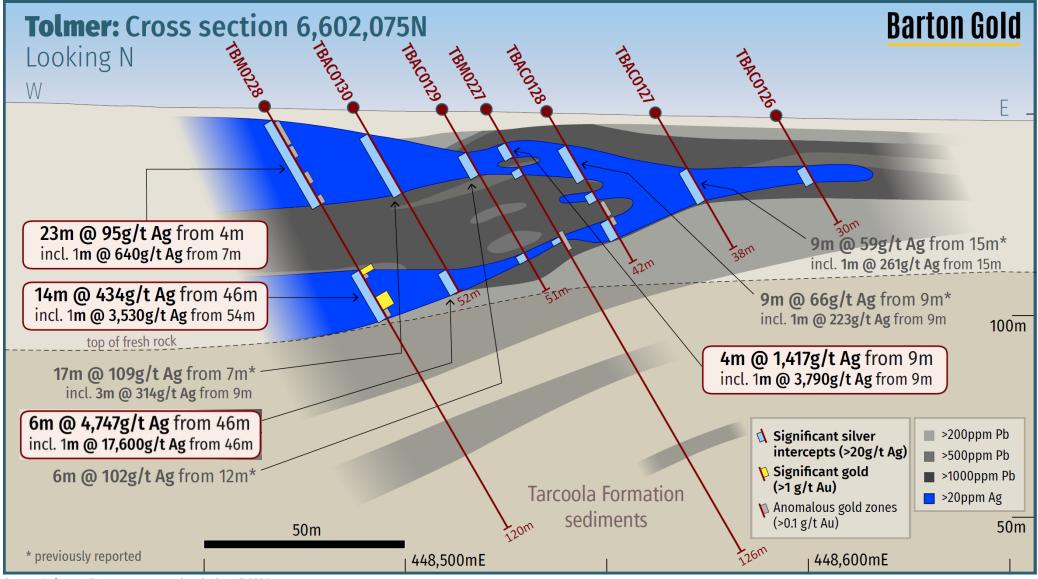
- gold / silver system(s), quartz veining in broader alteration
- gold up to 83.6 g/t [79m]
- silver up to 17,600 g/t [46m]

Perseverance Mine (ML6455) can feed existing Central Gawler Mill

New high-grade discoveries (EL) can blend into future Tunkillia mill

Expediting follow up drilling to map out high-grade silver zone

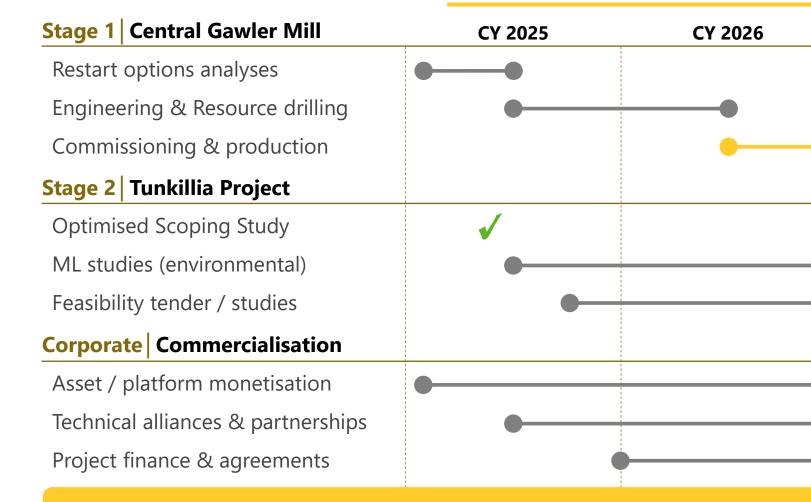
# **Tolmer** Silver Discovery Shallow, Ag-dominant mineralisation with globally significant drilling intersections



Source: Refer to ASX announcement dated 16 April 2025



## Accelerating 'Stage 1' operations and large-scale 'Stage 2' growth



Continued focus on cost-efficient commercialisation & BGD value creation

Asset monetisation  $\rightarrow$  \$12 million additional non-dilutive cash since IPO <sup>(1)</sup>



1 Refer to ASX announcement dated 24 January 2025



# **E** Summary



Strategic platform includes fully-permitted infrastructure



Advancing consistently with near-term 'Stage 1' operations



Well capitalized with fully aligned, experienced leadership



Multiple catalysts and frequent news



Accessible in AUD, USD and EUR on Australian, US and German markets



# Contact -



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# JORC (2012) Mineral Resources <sup>(1)</sup>

Gold JORC Resources	Zone	Indicated			Inferred			TOTAL		
		MT	g/t Au	koz Au	MT	g/t Au	koz Au	MT	g/t Au	koz Au
Tunkillia (100%)*										
Area 223	Oxide	0.73	1.09	26	0.53	0.72	12	1.26	0.93	38
	Transitional	3.13	1.07	108	3.70	0.77	92	6.83	0.91	200
	Fresh	25.6	0.89	733	20.7	0.72	479	46.3	0.81	1,212
		29.5	0.91	867	24.9	0.73	583	54.4	0.83	1,450
Area 51	Oxide				0.19	0.86	5	0.19	0.86	5
	Transitional				1.45	0.64	30	1.45	0.64	30
	Fresh	1.11	0.80	29	5.81	0.53	99	6.92	0.57	128
		1.11	0.80	29	7.45	0.56	134	8.55	0.59	163
	Total Tunkillia	30.6	0.91	896	32.4	0.69	717	62.9	0.80	1,612
Tarcoola (100%)*										
Perseverance Pit	Oxide				0.00	0.62		0.00	0.62	0
	Transitional	0.01	1.34	0	0.01	1.00	0	0.01	1.14	1
	Fresh	0.18	2.12	12	0.11	1.89	7	0.30	2.03	19
		0.19	2.10	13	0.12	1.83	1	0.31	1.99	20
Stockpiles	Oxides				0.17	1.20	7	0.17	1.20	7
	Fresh				0.06	1.40	3	0.06	1.40	3
					0.23	1.30	10	0.23	1.30	10
	Total Tarcoola	0.19	2.10	13	0.35	1.48	17	0.54	1.70	30
	Above 215 RL Fault				0.32	4.10	43	0.32	4.10	43
	Challenger Deeps (below 90m RL)				0.21	3.50	23	0.21	3.50	23
	Total Challenger		-		0.53	3.90	66	0.53	3.90	66
TOTAL		30.8	0.92	909	33.2	0.75	799	64.0	0.83	1,707

Silver JORC Resources	Zone	Indicated		Inferred			TOTAL			
		MT	g/t Ag	koz Ag	MT	g/t Ag	koz Ag	MT	g/t Ag	koz Ag
Tunkillia (100%)*										
Area 223	Oxide				1.24	1.10	40	1.24	1.10	40
	Transitional				5.32	1.30	230	5.32	1.30	230
	Fresh				28.0	3.10	2,800	28.0	3.10	2,800
TOTAL					34.5	2.80	3,070	34.5	2.80	3,070

(1) Tables show complete JORC Mineral Resources Estimate (MRE) for each Project on a 100% basis.

Figures are subject to rounding, tonnages are drymetric tonnes, and all Mineral Resources classified as 'Inferred' are approximate.

#### Gold cut-off grades applied are:

- 0.3 g/t Au (Tunkillia Area 223)
- 0.3 g/t Au (Tunkillia Area 51)
- 0.5 g/t Au (Tarcoola Perseverance)
- 0.4 g/t Au (Tarcoola Stockpiles)
- 2.0 g/t Au (Challenger)

Silver is considered as a by-product and is reported as a subset of the reported gold MRE, and has only been reported where the block model reports >0.3g/t Au.

Silver resources are reported only as Inferred resources independent of the block model classification for gold. Mineral Resources are reported using a gold price of A\$3,500 / ounce.

(1) Refer to Prospectus and ASX announcements dated 14 October 2021, 26 April 2023, 1 September 2023, 11 December 2023, 4 March 2024, 3 July 2024 and 4 March 2025 for further details of Barton's JORC (2012) Mineral Resources inventory.



The information relating to Exploration Results and Mineral Resources in this presentation is extracted from the Company's Prospectus dated 14 May 2021 (Prospectus) and Barton ASX announcements as cross-referenced in the body of this presentation. A copy of the Prospectus is available for download at www.bartongold.com.au or www.asx.com.au. Following publication of the Prospectus, the Company published details of updated Mineral Resource Estimates (including in respect of the Company's attributable ownership where a project is not wholly owned) on 14 October 2021 and 1 September 2023 (for the Western Gawler Craton Joint Venture Project, in which the Company no longer has any interest) and 26 April 2023, 11 December 2023, 4 March 2024 and 4 March 2025 (for the Tunkillia Project) and 3 July 2024 (for the Tarcoola Project). The Company confirms that the form and context in which the applicable Competent Persons' findings are presented have not been materially modified from the relevant market announcement. The Company confirms that it is not aware of any new information or data that materially affects the Exploration Results and Mineral Resources, that all material assumptions and technical parameters underpinning the estimates in the previous announcements continue to apply and have not materially changed.

The Scoping Study referred to in this Presentation is a preliminary technical and economic study of Tunkillia's potential viability. It is based on low level technical and economic assessments insufficient to support the estimation of Ore Reserves. Further exploration and evaluation work and appropriate studies are required before Barton will be in a position to estimate any Ore Reserves or to provide any assurance of an economic development case. All material assumptions underpinning the production targets and forecast financial information derived from the production targets continue to apply and have not materially changed.

#### **Competent Persons (Tarcoola)**

The information in this presentation that relates to the estimate of open pit Mineral Resources for the Tarcoola Gold Project is based upon, and fairly represents, information and supporting documentation compiled by Mr Ian Taylor BSc (Hons). Mr Taylor is an employee of Mining Associates Pty Ltd and has acted as an independent consultant on Barton Gold's Tarcoola Gold Project, South Australia. Mr Taylor is a Fellow and certified Professional of the Australian Institute of Mining and Metallurgy (FAusIMM (CP Geo) 110090) and has sufficient experience with the style of mineralisation, the deposit type under consideration and to the activity 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 JORC Code).

The information in this presentation that relates to the estimate of stockpile Mineral Resources for the Tarcoola Gold Project is based upon, and fairly represents, information and supporting documentation compiled by Dr Andrew Fowler MAusIMM CP (Geo). Dr Fowler is an employee of Mining Plus Pty Ltd and has acted as an independent consultant on Barton Gold's Tarcoola Gold Project, South Australia. Dr Fowler is a Member of the Australian Institute of Mining and Metallurgy (AusIMM) and has sufficient experience with the style of mineralisation, the deposit type under consideration and to the activity 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 JORC Code).

The information in this presentation that relates to Exploration Results for the Tarcoola Gold Project prior to 15 Nov 2021 (including drilling, sampling, geophysical surveys and geological interpretation) is based upon, and fairly represents, information and supporting documentation compiled by Mr Colin Skidmore BSC Hons (Geology) MAppSc. Mr Skidmore is an employee of Mining Plus Pty Ltd and has acted as an independent consultant on Barton Gold's Tarcoola Gold Project, South Australia. Mr Skidmore is a Member of the Australian Institute of Geoscientists (AIG Member 05415)) and has sufficient experience with the style of mineralisation, the deposit type under consideration and to the activity 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 JORC Code).

The information in this presentation that relates to new Exploration Results for the Tarcoola Gold Project after 15 Nov 2021 (including drilling, sampling, geophysical surveys and geological interpretation) is based upon, and fairly represents, information and supporting documentation compiled by Mr Marc Twining BSc Hons (Geology). Mr Twining is a full-time employee of Barton Gold Holdings Ltd, and is a Member of the Australasian Institute of Mining & Metallurgy (AusIMM Member 112811) and has sufficient experience with the style of mineralisation, the deposit types under consideration and to the activity 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 JORC Code).

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The information in this presentation that relates to the estimate of Mineral Resources for the Tunkillia Gold Project (including drilling, sampling, geophysical surveys and geological interpretation) is based upon, and fairly represents, information and supporting documentation compiled by Mr Ian Taylor BSc (Hons). Mr Taylor is an employee of Mining Associates Pty Ltd and has acted as an independent consultant on Barton Gold's Tunkillia Gold Project, South Australia. Mr Taylor is a Fellow and certified Professional of the Australian Institute of Mining and Metallurgy (110090) and has sufficient experience with the style of mineralisation, the deposit type under consideration and to the activity 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 JORC Code).

The information in this presentation that relates to Exploration Results for the Tunkillia Gold Project prior to 15 Nov 2021 (including drilling, sampling, geophysical surveys and geological interpretation) is based upon, and fairly represents, information and supporting documentation compiled by Mr Colin Skidmore BSC Hons (Geology) MAppSc. Mr Skidmore is an employee of Mining Plus Pty Ltd and has acted as an independent consultant on Barton Gold's Tunkillia Gold Project, South Australia. Mr Skidmore is a Member of the Australian Institute of Geoscientists (AIG Member 05415)) and has sufficient experience with the style of mineralisation, the deposit type under consideration and to the activity 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 JORC Code).

The information in this presentation that relates to new Exploration Results for the Tunkillia Gold Project after 15 Nov 2021 (including drilling, sampling, geophysical surveys and geological interpretation) is based upon, and fairly represents, information and supporting documentation compiled by Mr Marc Twining BSc Hons (Geology). Mr Twining is a full-time employee of Barton Gold Holdings Ltd, and is a Member of the Australasian Institute of Mining & Metallurgy (AusIMM Member 112811) and has sufficient experience with the style of mineralisation, the deposit types under consideration and to the activity 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 JORC Code).

#### **Competent Person (Challenger)**

The information in this presentation that relates to the estimate of Mineral Resources for the Challenger Mine is based upon, and fairly represents, information and supporting documentation compiled by Mr Dale Sims, a Competent Person, who is a Chartered Professional Fellow of the Australasian Institute of Mining and Metallurgy (AusIMM) and a Member of the Australian Institute of Geoscientists (AIG). Mr Sims is the principal of Dale Sims Consulting Pty Ltd and an independent consultant engaged by Barton Gold for this work and has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity being undertaken to qualify as Competent Person as defined in the 2012 edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves" (The JORC Code).