



Sorby Hills

Silver – Lead Project



December 2025
Corporate Presentation
www.boabmetals.com

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The Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves (the ‘JORC Code’) sets out minimum standards, recommendations and guidelines for Public Reporting in Australasia of Exploration Results, Mineral Resources and Ore Reserves.

Information included in this presentation relating to Mineral Resources has been extracted from the Mineral Resource Estimate dated 17 December 2021, available to view at www.boabmetals.com.au. The Company confirms that it is not aware of any new information or data that materially affects the information included in the Mineral Resource Estimate and that all material assumptions and technical parameters underpinning the estimates, 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 Mineral Resource Estimate.

Information included in this presentation relating to Ore Reserves, Production Targets and Financial Forecasts has been extracted from the Sorby Hills Definitive Feasibility Study and FEED Study dated 19 January 2023 and 6 June 2024 respectively, available to view at www.boabmetals.com.au. The Company confirms that it is not aware of any new information or data that materially affects the information included in the Ore Reserve Statement and that all material assumptions and technical parameters underpinning the estimates, production targets and financial forecasts 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 Ore Reserves Statement.

Information included in this presentation relating to Exploration Results has been extracted from the ASX Announcements titled “KEEP confirmed as a Target for Further Exploration” dated 22 October 2024, “Significant Intercepts at Sorby Hills” dated 8 November 2023, “Amended Drilling Announcement” dated 4 September 2023, “Assays Confirm Further Positive Outcome for Sorby” dated 23 January 2023, “High-Grade Lead-Silver Confirmed at Beta Deposit” dated 1 February 2022 available to view at www.boabmetals.com.au. The Company confirms that it is not aware of any new information or data that materially affects the information included in these announcements. The Company confirms that the form and context in which the Competent Person’s findings are presented have not been materially modified from the form in which they were first presented.



Boab Metals

Corporate Snapshot

Capital Structure

Metric	22 Dec 2025	Pro Forma ¹
Shares on Issue	505m	571m
Share Price	42.5cps	42.5cps
Market Capitalisation	\$215m	\$243m
Cash Position	\$90M	\$116m
Debt Outstanding	Nil	Nil
Enterprise Value	\$125m	\$127m

Top 5 Shareholders

#	Holder Name	22 Dec 2025
1	Citicorp Nominees Pty Limited	18.11%
2	JP Morgan Nominees Australia PL	6.85%
3	BNP Paribas Nominees Pty	3.89%
4	Morgan Stanley Australia	3.86%
5	Villiers Queensland PL	2.96%

1. Based on the issue of 49 million Tranche 2 Placement Shares in early 2026 (subject to shareholder approval) and full take up of the A\$7M Share Purchase Plan as announced in ASX Release dated 15 December 2025
2. 17.8m Performance Rights on issue as at 19 December 2025

Share Price History



- ASX-listed base and precious metals developer and explorer.
- Board & Management team with a proven track record in development.
- Advancing toward Final Investment Decision on Sorby Hills.
- Top 20 shareholders hold 54% of issued capital.



Boab Metals

Investment Thesis

*The **fully funded Sorby Hills Project** provides investors exposure to rising silver prices leveraging off robust project economics underpinned by a historically stable lead price*

- ✓ Tier 1 Jurisdiction (WA), 150km from Port
- ✓ Low Risk Open Pit Mining
- ✓ **Stage 1: Avg 2.2Moz Silver & 68kt Lead p.a.¹**
- ✓ Offtake agreement in place with Trafigura covering 50–75% of high-quality silver-lead concentrate production, at BML's discretion.
- ✓ Agreement to acquire DeGrussa Processing Plant executed
- ✓ A\$236M Binding Debt commitment
- ✓ A\$110M Equity raised or committed
- ✓ **Option to acquire 100% of Project exercised**
- ✓ **Final Investment Decision made**
- ✓ **On-site Early Works commenced**



Figure: DeGrussa Processing Plant

1. ASX Release 6 June 2024



Boab Metals

Investment Thesis

*The **Sorby Hills Project** provides investors with exposure to attractive near term Silver production in Australia*

SILVER SNAPSHOT: THE CROSSROADS OF INDUSTRY AND INVESTMENT

- ✓ **Industrial demand:** Unmatched conductivity make silver critical for solar panels, EV electronic and central to the global energy transition.
- ✓ **Supply squeeze:** With primary mine output declining, most silver now coming only as a by-product, and recycling stuck at ~20%, supply cannot keep pace - entrenching a **structural deficit**.
- ✓ **Value storage & safe-haven:** As a monetary metal, silver is a store of value, moving with gold during inflationary or geopolitical uncertainty.
- ✓ **Speculative kicker:** gold-silver ratio, investor flows to silver EFTs, and leveraged futures trading all leading to **amplified volatility** — giving silver greater upside torque in bull markets.

1,164Moz Demand in 2024

- 58% Industrial Demand
- 23% Jewellery & Silverware
- 16% Coins and Bars

1,015Moz Supply in 2024

- 22% Primary Silver Mines
- 58% as a by-product metal
- 19% Recycled Silver

Added to the U.S Government Critical Minerals List

(November 25)

Source: Silver Institute 2025 Survey





Boab Metals

Investment Thesis

*The **fully funded Sorby Hills Project** provides investors exposure to rising silver prices leveraging off robust project economics underpinned by a historically stable lead price*

LEAD SNAPSHOT: THE ORIGINAL BATTERY METAL

- ✓ **Enduring Demand:** A lead-acid battery is typically replaced two to three times in a Light Vehicle's average lifetime of around 12 years supporting a demand tail that will stretch decades.
- ✓ **Indian Lead Demand:** Indian consumption of refined lead is forecast to grow 5% YOY through to 2030.
- ✓ **Silver Lining:** High demand for silver bearing lead concentrates is delivering record low Concentrate Treatment Charges (*negative US\$65/t*)
- ✓ **Price Stability:** A mature secondary market provides a buffer against price shocks, limiting the Lead price to a relative tight and predictable range.

13,185kt Demand in 2024

- 41% Replacement batteries
- 13% New batteries
- 34% Industrial batteries
- 12% Non-battery uses

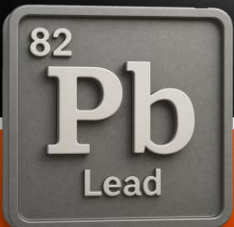
13,141kt Supply in 2024

- 32% Primary Lead
- 68% Recycled Lead

Added to the U.S Government Critical Minerals List

(November 25)

Source: CRU 2023-2025

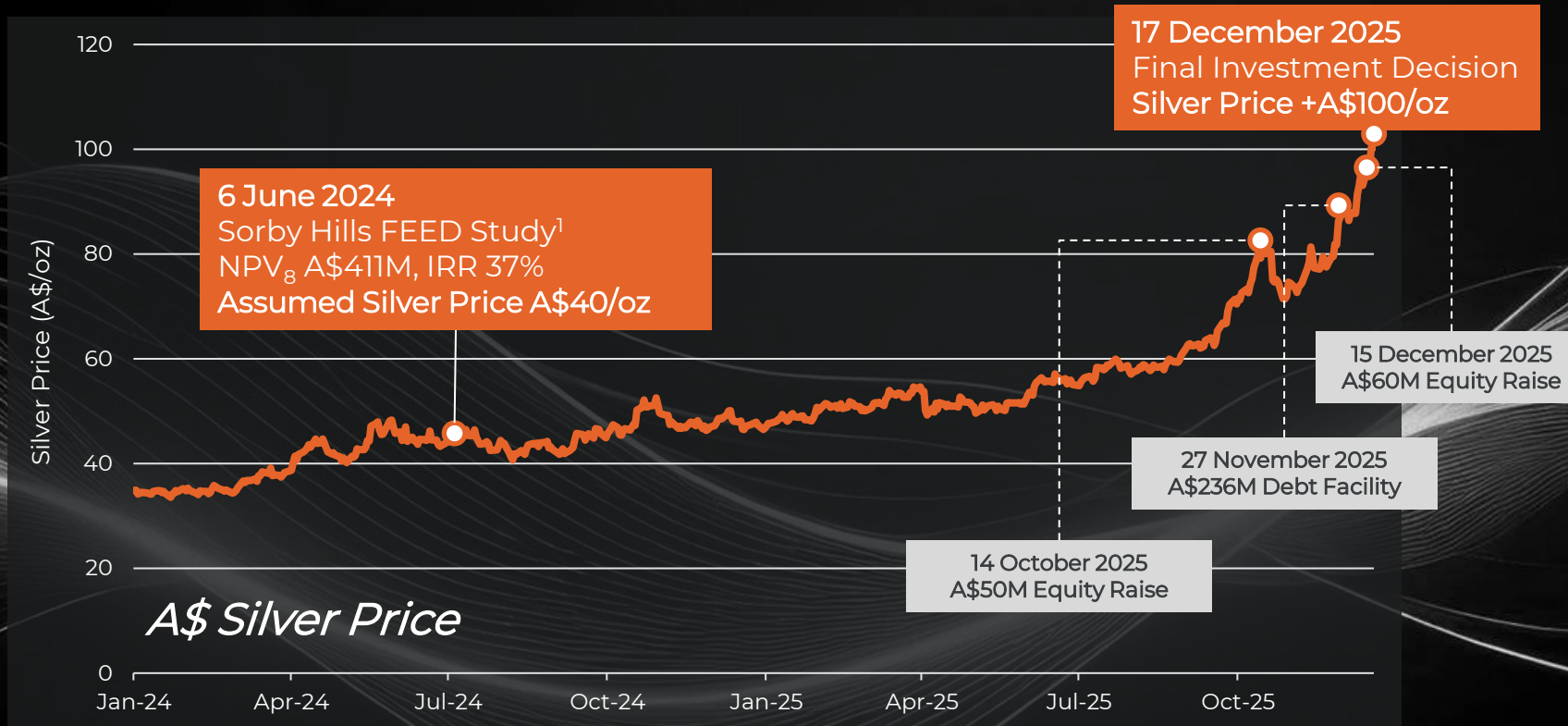




Boab Metals

Investment Thesis

The fully funded Sorby Hills Project is on track for production in 2027



Silver Leverage

Sensitivity analysis in the FEED Study demonstrates that a A\$1 increase in the silver price increases Project NPV by approximately A\$10 million^{1,2}.

Silver price is currently trading ~A\$65/oz above the price assumed in the FEED Study³

1. ASX Release 6 June 2024
2. See Appendix for FEED Study sensitivity analysis
3. A\$ Silver Price of 104.7/oz 22 December 2025



Sorby Hills Project Feasibility Study Complete

Front End Engineering & Design Study¹ Highlights

A\$264M pre-production Capex
(material cost reduction anticipated
resulting from DeGrussa acquisition)

C1 cash cost US\$0.36/lb
payable Pb
Incl. net Silver credit of
US\$0.37/lb payable Pb

Average Annualised Production
103kt Lead-Silver concentrate 68kt Lead
and 2.2Moz Silver

2.25Mtpa
Initial 8.5 Year
Mine Life

NPV₈ A\$411M
IRR 37%
Strong pre-tax
economics

A\$1.1B Operating Cash Flow

A\$126M p.a. Average EBITDA

Shallow high grade and Low Strip Ore delivering strong low risk
early cashflows and rapid payback

FEED Study Macroeconomic Assumptions
Ag: US\$27.4/oz (A\$40.4/oz), Pb: US\$2,252/t (A\$3,312/t), FX: 0.68, Lead TC: US\$125/t

Sorby Hills Revenue Split

Based on FEED Study Assumptions inc Silver @
US\$27.4/oz

546kt Payable Lead	17.2Moz Payable Silver
A\$1.8B Revenue	A\$0.7B Revenue

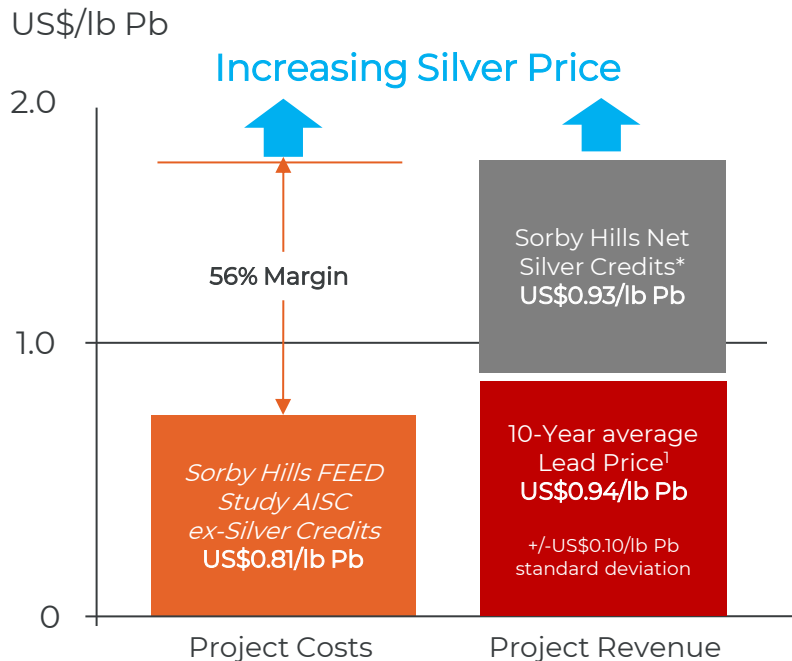
Assuming a spot silver price² of
US\$69/oz, silver is expected to
contribute the majority of
forecast revenue

1. ASX Release 6 June 2024
2. As at 22 December 2025

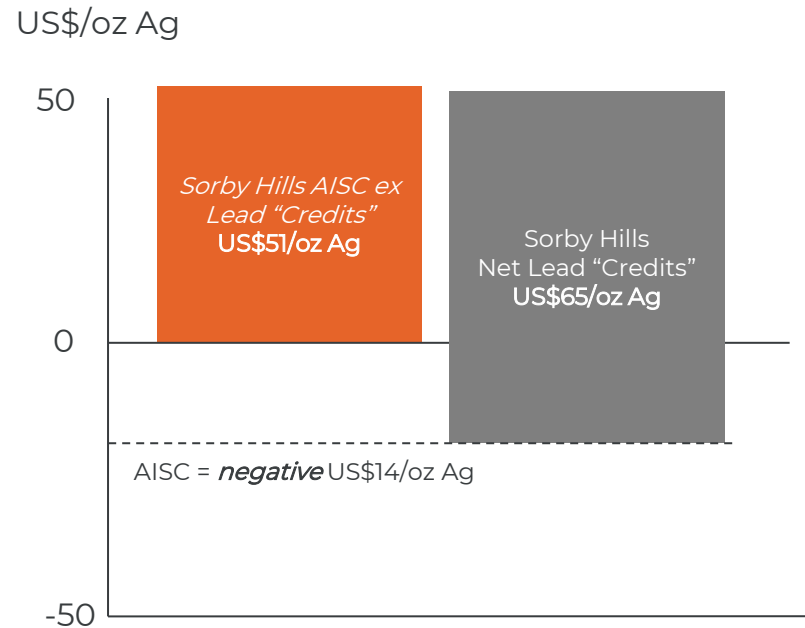
Sorby Hills Project

Cost structure delivering “free Silver”

Operating Costs covered by a non-volatile Lead Price
 Operating margin fully leveraged to Silver price movements.



Sorby Hills Project Costs are more than covered by the 10-year average¹ Lead Price



Sorby Hills – A low-cost Silver Producer?

Viewed differently, the Sorby Hills Project may be considered a low-cost silver producer

AISC = negative US\$14/oz Ag

*Based on Spot Price of US\$66/oz Ag

¹As at December 2025

AISC = All in Sustaining Cost or “Breakeven” cost

Sorby Hills Project

Set to be a Major Silver Producer in 2027

Forecast Sorby Hills silver production versus established silver producers within Australia

Company	Asset	Silver Production (koz)*
S32	Cannington	10,292
Glencore	Mt Isa, George Fisher	3,909
MMG	Rosebery	2,414
Boab Metals	Sorby Hills	2,191 Avg annualised production
MMG	Dugald River	1,853
Glencore	McArthur River	1,760
BHP	South Australia	913
29 Metals	Golden Grove	882
Evolution	All Assets	827



Figure: Ongoing Early Works at Sorby Hills

*Source FY24 and FY25 Annual Reports
List is not exhaustive

Sorby Hills Project

47.3Mt @ 123g/t Silver Equivalent

Deposit	Tonnes (Mt)	Grade				Contained Metal		
		Pb %	Zn %	Ag g/t	PbEq ¹ %	Pb kt	Zn kt	Ag koz
A	0.6	5.3%	0.1%	23	6.1%	31	6	427
B	2.7	3.6%	0.3%	20	4.3%	97	8	1,720
Omega	17.2	3.3%	0.4%	34	4.5%	566	71	18,948
Norton	21.1	2.8%	0.4%	34	4.0%	590	96	24,090
Alpha	1.5	3.1%	0.9%	64	5.3%	45	13	2,975
Beta	4.2	3.6%	0.4%	43	5.1%	151	17	5,856
Measured	12.6	3.5%	0.4%	43	5.0%	444	45	17,521
Indicated	11.0	3.4%	0.4%	34	4.6%	377	46	12,114
Inferred	23.6	2.7%	0.5%	31	3.8%	645	117	23,406
Total	47.3	3.1%	0.4%	35	4.3%	1,465	207	53,042

See ASX announcement 17 December 2021

1. See Appendix for Lead & Silver Equivalent calculation method

High Quality Resource

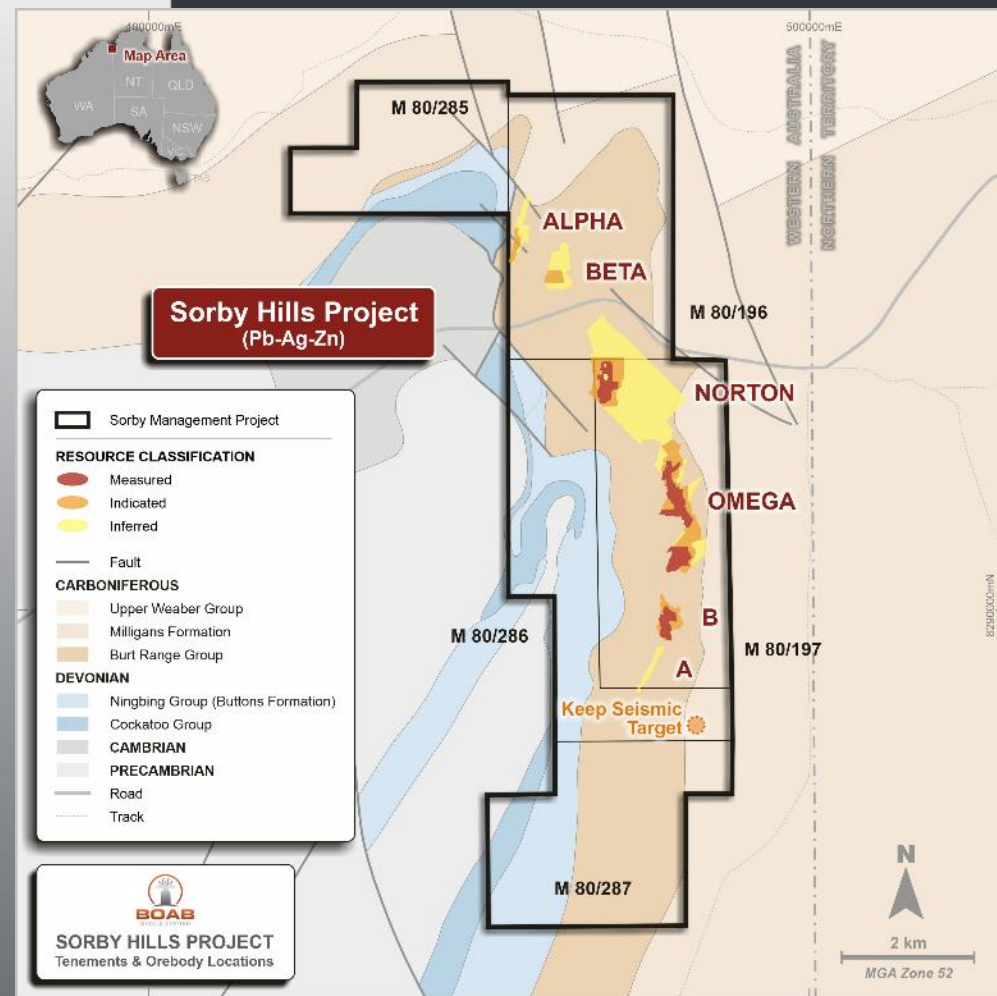


Figure: Location of the Sorby Hills Resources

Sorby Hills Project (Stage 1)

Low Risk Open Pit Ore Reserve

FEED Study Production Target

Pit	Total (Mt)	Waste (Mt)	ROM (Mt)	Pb (%)	Ag (g/t)	PbEq (%)	Strip Ratio
Pit A	4.1	3.7	0.5	3.7	16.4	4.3%	8.1
Pit B	14.8	12.6	2.3	3.2	17.4	3.8%	5.5
Omega South	21.1	18.3	2.8	2.9	29.5	3.9%	6.5
Omega Main	57.7	50.3	7.4	3.6	38.7	5.0%	6.8
Norton	21.4	19.5	1.9	4.0	78.5	6.8%	10.0
Beta	35.6	32.2	3.4	3.3	41.5	4.8%	9.5
Total Production	154.8	136.5	18.3	3.4	38.8	4.8%	7.5

Ore Reserve Statement

Ore Reserve Category	Ore (Mt)	Grade		Contained Metal	
		Pb (%)	Ag (g/t)	Pb (kt)	Ag (Moz)
Proved	10.4	3.5%	42	358	14.1
Probable	4.9	3.5%	32	172	5.0
Total Ore Reserve	15.2	3.5%	39	531	19.1

1. See Appendix for Lead Equivalent calculation method

See ASX announcement 19 January 2023

Production Target and Ore Reserve Growth Opportunities

- ✓ Large shallow deposit allowing for efficient and effective Resource definition
- ✓ Near-pit Resource extensions and defined strategic exploration targets
- ✓ Structural change in Silver pricing allowing for larger open pit designs

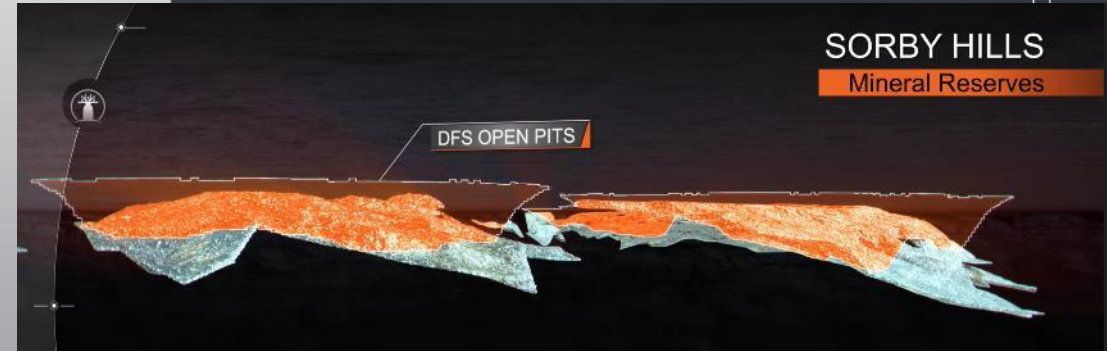
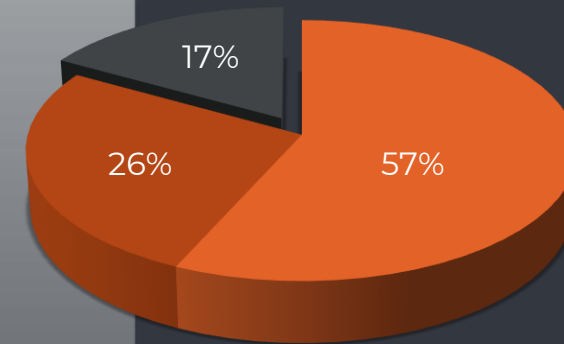


Figure: DFS pit shells with respect to the Resource block model



■ Measured ■ Indicated ■ Inferred

Production Target underpinned 83% by Measured and Indicated Resources.

Including 95% Measured and Indicated Resources over the first 7 years of production.



Sorby Hills Project

A head start on project delivery

Acquisition of the DeGrussa Processing Plant from Sandfire Resources significantly reduces and derisks project execution timeline

Sorby Hills Project

DeGrussa Process Plant: An Ideal Fit

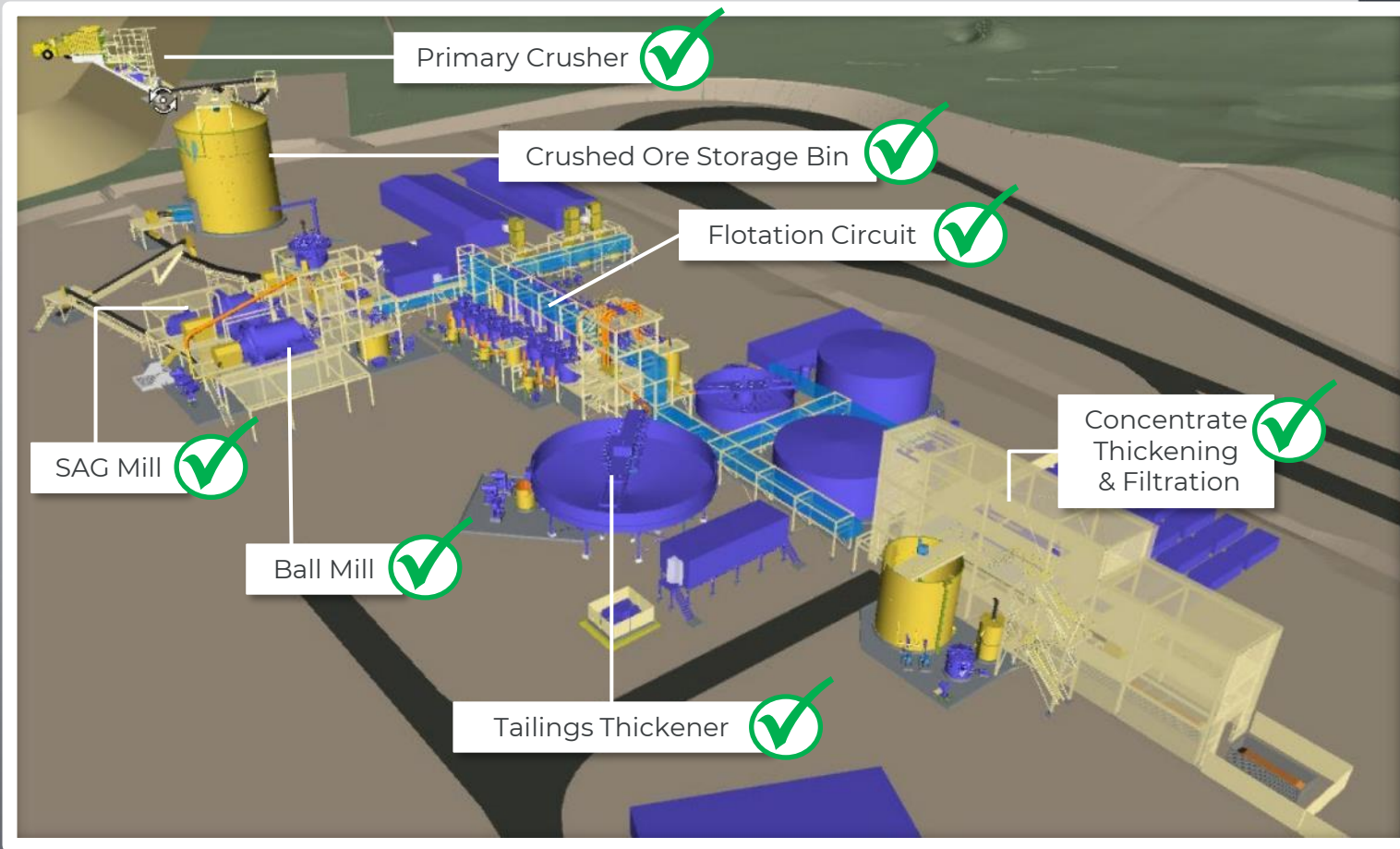


Figure: 3D Model of the Sorby Hills Process Plant produce by GRES during FEED showing key components of the design that have been secured via the acquisition of the DeGrussa Processing Plant.

All major components for the Sorby Hills Process Plant have been secured via the DeGrussa Process Plant acquisition

Extensive list of spares included in the acquisition.

Tender process for the relocation, rebuild and refurbishment of the DeGrussa Processing Plant at Sorby Hills confirmed:

- **Minimum A\$20M saving in Processing Plant capital cost**
- **6 months reduction in construction timeline**

Sorby Hills Project

High Quality Concentrate

Wyndham Port located just 150km from Sorby Hills by existing sealed road.

Port Access Agreement executed with port operators Cambridge Gulf

Concentrate to be transported from site to Wyndham in sealed containers.

873kt of Concentrate shipped at an average 103kt per annum.

- Average 664 g/t Silver
- Average 65.8% Lead

Spot Treatment Charges currently priced at *minus* US\$135/t¹ - versus positive US\$125/t benchmark assumed in the Sorby Hill FEED Study

Highly competitive offtake process including global traders and smelters has demonstrated the attractiveness of the Sorby Hills concentrate product.



Figure: Loading at Wyndham Port

Sorby Hills Project

Commencement of Early Works



Figure: Ongoing Early Works at Sorby Hills – preparation of the Camp pad

The **Early Works Program** encompasses a range of critical preparatory activities essential to enable future operations.

Initial works include:

- Construction of site access roads;
- Establishment of foundations for the processing plant and accommodation camp;

A\$5M in cost reductions compared to the FEED Study have been realised to date.

Sorby Hills Project Construction Timeline

First Production from Sorby Hills is scheduled to occur in H2 2027

Workstream	2025	2026				2027			
	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
Final Investment Decision	✓								
Early Works	✓								
Camp Refurbishment									
Bulk Earthworks									
Pre-Strip Mining									
DeGrussa Plant Disassembly									
Process Plant Reconstruction									
Commissioning & Ramp-Up									
Commercial Production									



Board and Project Delivery Team

Board and Management with a **proven track record** in project development



Gary Comb
Chairman

Engineer with over 30 years' experience in the Australian mining industry, with a strong track record in successfully commissioning and operating base metal mines.



Simon Noon
Managing Director & CEO

Experienced mining executive with a strong background in management, capital raising and operating JV's with mid to top tier miners in a variety of commodities.



Richard Monti
Non-Exec. Director

Geologist with over 30 years' experience in technical, commercial, marketing and finance within the exploration and mining industry.



Andrew Parker
Non-Exec. Director

Lawyer with significant experience in the exploration and mining industry. Wealth of expertise in corporate advisory, strategic consultancy and raising capital.



Russell Taylor
Project Director

Seasoned mining executive with over 28 years' experience in the development and operation of large-scale mining projects across Australia and internationally. He has held senior executive and project leadership roles with leading resources companies including BHP, Peabody, Mineral Resources, Downer Mining, and Thiess, as well as board positions with ASX-listed companies.

Boab Metals

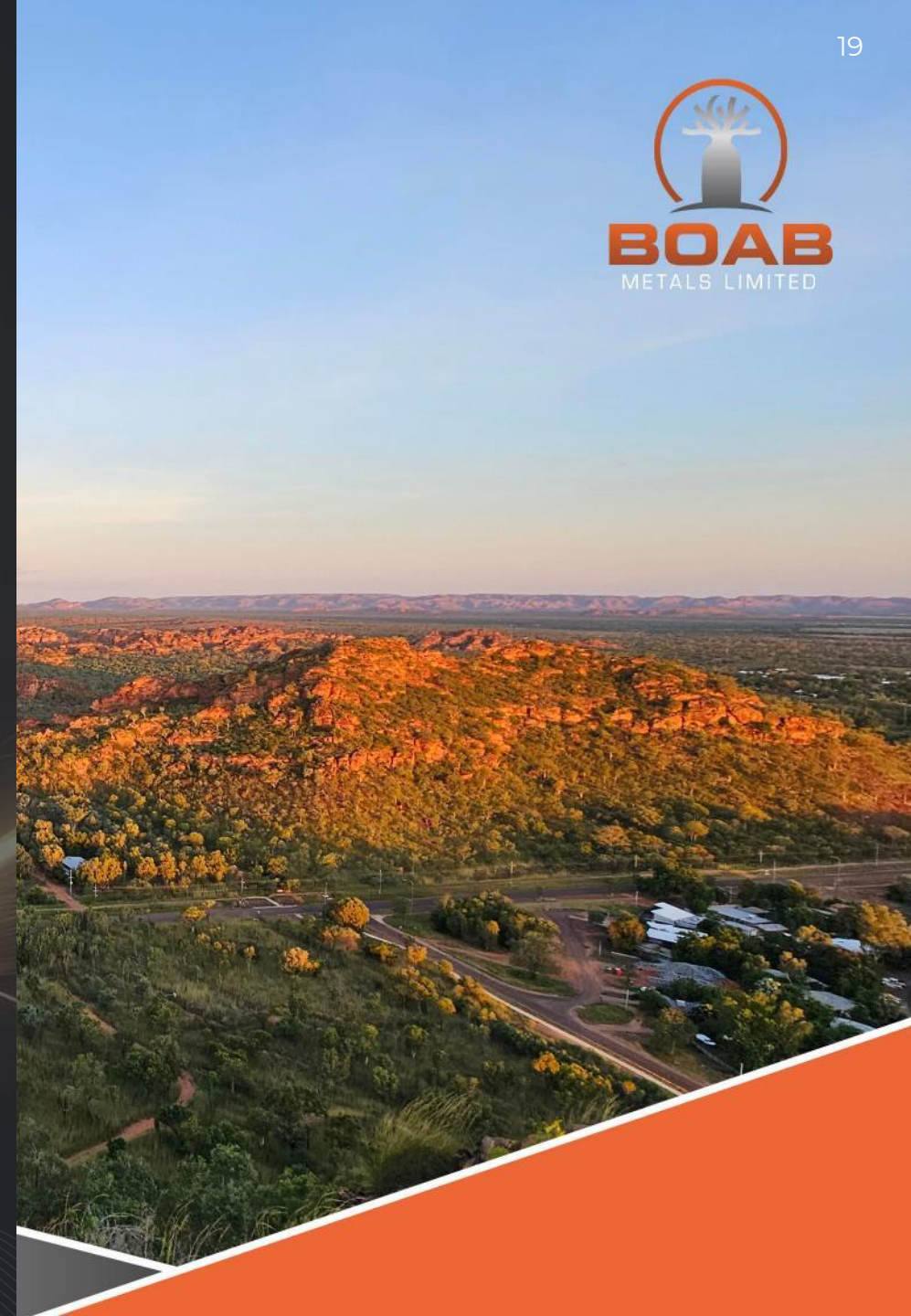
Near Term Share Price Catalysts

Q1 2026

- Completion of on-site Early Works
- Award of Processing Plant Contract Tender
- Final Regulatory Approvals received
- Commencement of Processing Plant dismantling and relocation from DeGrussa to Sorby Hills

Q2 2026

- Award of Mining Contract
- Commencement of Processing Plant dismantling and relocation from DeGrussa to Sorby Hills
- Updated Feasibility Study incorporating contracted cost savings and revised macroeconomic assumptions






Thank You

 Simon Noon – Managing Director & CEO

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Appendix



Sorby Hills Project

Strategic Growth Opportunities

Vision to establish a long-life presence in the east Kimberley Region

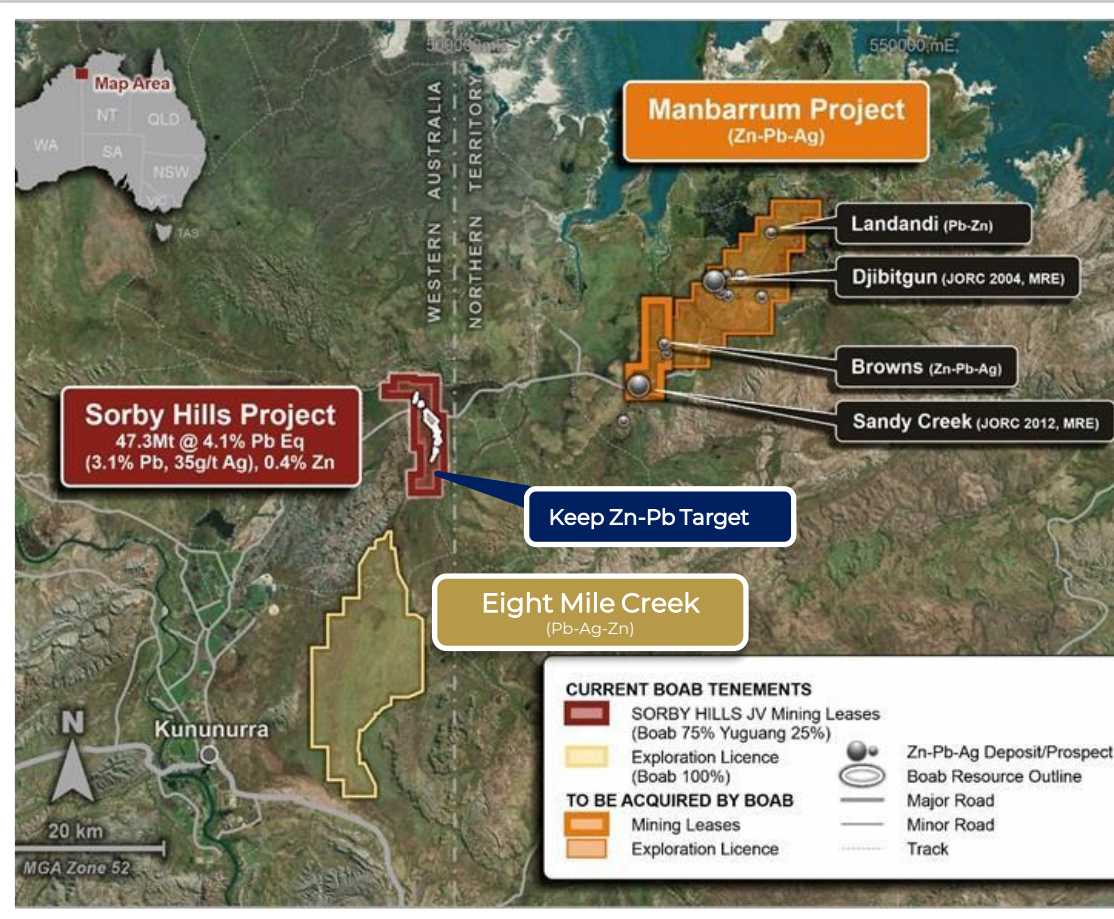


Figure:
Location of the
Manbarrum
Project, Eight
Mile Creek
Project and
Keep n-Pb
Target relative
to Sorby Hills.

Manbarrum Zn-Pb-Ag Project

- located 25km east of the Sorby Hills Project.
- 175km² of prospective tenements (including two granted mining leases) covering geology related to that found at Sorby Hills.
- Mineral Resources declared at two prospects which are zinc and silver dominated.
- Conceptual open pit mining studies completed by CSA Global in 2018.

Keep Zinc Lead Target

- New Zinc-Lead mineralisation recently discovered via greenfield exploration within the existing Sorby Hills mining leases.
- Ore grade intercepts include:
 - SHSD_185: 9.55 m @ 5.10% PbEq (2.59% Pb & 2.26% Zn) and 17.6 g/t Ag from 242.55 m
 - SHSD_189: 2.00 m @ 7.73% PbEq (1.23% Pb & 5.86% Zn) and 36.7 g/t Ag from 303.0 m

Eight Mile Creek Project

- 30km of along-strike geology, highly prospective for deposits similar to Sorby Hills.
- The exploration success based on seismic data at the Keep Zinc-Lead Target has opened the door for more bold exploration at Eight Mile Creek.

Sorby Hills Project

Debt Finance Secured

- ✓ Binding Commitment for a A\$236M Debt Facility executed with Merricks Capital and Davidson Kempner

*Facility **inclusive of Cost Overrun Tranche** (drawn if required) and funding of **Interest and Fees incurred during construction period**.*

- ✓ Clean Debt Structure - No warrants, no royalties, no production linked payments or equity-like features

*Limits **shareholder dilution** and allows investors to **retain exposure to further silver price upside** and associated cashflow.*

- ✓ 5 Year Loan Tenor from First Drawdown

*First drawdown expected to occur in the **second half of 2026**.*

- ✓ Light touch amortisation profile

*Six months **interest only** from Project Completion followed by **quarterly repayments, each equating to 5% of the debt facility**, with the remaining amount paid as a **bullet at maturity**.*

- ✓ Flexible hedging requirements

*Allows the Company to develop a risk management strategy utilising lead or silver hedging, or a combination of both, to **optimise risk management whilst retaining price upside**.*

- ✓ Project Finance Debt Facility replaces Trafigura Prepayment thus delivering material upside in the form of improved offtake terms

A\$236M Project Finance Debt Facility¹

A transformative milestone for the Company and a strong endorsement of the Sorby Hills Project

The debt facility commitment is subject to conditions precedent which are expected to be completed in Q1 2026

1. ASX Release 27 November 2025



Boab Metals

Establishing Deep Roots within the Local Community

Boab is extremely proud to be the Naming Rights Sponsor of the Ord Valley Muster

- Sense of community plays a key role in economic and social well-being of stakeholders across the east Kimberley Region.
- The Ord Valley Muster has been a highlight of the Kimberley community calendar for 20 years.

Boab is an enthusiastic supporter and active contributor to the Teach Learn Grow program.

- Boab Metals has been partnering with Teach Learn Grow (TLG) since 2021 in the delivery of their Rural Program which supports one-on-one tutoring and mentorship to students in East Kimberley schools.



Images: Ord Valley Muster 2023 and Simon Noon - Managing Director/CEO with team at Teach Learn Grow, East Kimberley





Sorby Hills FEED Study

Life of Mine Physicals

PHYSICALS SUMMARY	Unit	Total	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036
ROM Mined	Mt	18.3	-	0.4	2.1	2.3	2.4	2.5	2.3	2.0	1.1	3.0	0.3	-
Waste Mined	Mt	134.6	-	3.8	11.7	14.3	25.7	25.4	21.0	17.3	13.0	4.2	0.2	-
% Measured	%	56.7%	-	67.3%	91.7%	64.7%	72.0%	89.7%	71.8%	47.7%	16.6%	-	-	-
% Indicated	%	26.5%	-	32.7%	8.3%	35.3%	27.2%	8.9%	26.7%	49.7%	30.6%	31.1%	-	-
% Inferred	%	16.8%	-	-	-	-	0.9%	1.4%	1.5%	2.7%	52.8%	68.9%	100.0%	-
Lead Grade	%	3.4%	-	3.8%	4.1%	3.2%	3.8%	3.3%	3.1%	3.1%	3.6%	3.4%	2.9%	-
Silver Grade	g/t	39	-	24	39	28	60	50	22	27	42	41	50	-
Processed Tonnes	Mt	18.3	-	-	1.39	2.25	2.26	2.25	2.25	2.25	2.26	2.25	1.11	-
Lead Grade	%	3.4%	-	-	5.5%	3.4%	4.0%	3.5%	3.1%	3.0%	2.5%	3.5%	3.0%	-
Silver Grade	g/t	39	-	-	47	30	59	54	24	27	30	41	41	-
Lead Recovery	%	91.6%	-	-	90.9%	94.1%	90.0%	88.0%	92.7%	94.7%	93.8%	90.3%	90.3%	-
Silver Recovery	%	81.7%	-	-	87.2%	86.2%	82.2%	81.4%	86.9%	86.9%	85.7%	70.4%	70.3%	-
Concentrate Produced	kt	873	-	-	109	110	126	112	99	98	80	97	42	-
Lead Grade	%	65.8%	-	-	64.2%	65.6%	63.5%	62.4%	65.9%	66.0%	65.7%	72.2%	72.3%	-
Silver Grade	g/t	664	-	-	529	532	860	878	479	535	730	677	770	-
Payable Lead	kt	546	-	-	61	69	79	65	63	63	50	68	30	-
Payable Silver	Moz	17.2	-	-	1.5	1.7	3.2	3.0	1.4	1.5	1.8	2.0	1.0	-



Sorby Hills FEED Study

Life of Mine Cashflows

FINANCIAL SUMMARY	Unit	Total	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036
Lead Revenue	A\$M	1,803	-	-	198	225	260	215	207	208	165	226	98	1,803
Silver Revenue	A\$M	693	-	-	59	69	131	121	57	62	71	82	40	693
Total Revenue	A\$M	2,496	-	-	257	295	392	337	264	269	236	308	138	-
TR/RCs	A\$M	(191)	-	-	(21)	(23)	(30)	(26)	(21)	(21)	(18)	(22)	(10)	-
Royalties	A\$M	(95)	-	-	(10)	(11)	(14)	(12)	(10)	(10)	(9)	(12)	(5)	-
Net Revenue	A\$M	2,209	-	-	227	260	347	299	233	238	210	274	123	-
Logistics	A\$M	(117)	-	-	(14)	(15)	(17)	(15)	(13)	(13)	(11)	(13)	(6)	-
Mining	A\$M	(547)	-	-	(51)	(62)	(94)	(93)	(81)	(71)	(54)	(36)	(4)	-
Processing	A\$M	(388)	-	-	(38)	(47)	(47)	(47)	(47)	(47)	(47)	(47)	(24)	-
G & A	A\$M	(88)	-	-	(10)	(10)	(10)	(10)	(10)	(10)	(10)	(10)	(5)	-
Operating Cash Flow	A\$M	1,069	-	-	114	126	180	134	81	96	88	167	84	-
Pre-production Capex	A\$M	(264)	(131)	(133)	-	-	-	-	-	-	-	-	-	-
Sustaining Capex	A\$M	(26)	-	-	(12)	(1)	(3)	(1)	(0)	-	-	-	(5)	(4)
Project Cash Flows	A\$M	778	(131)	(133)	101	125	177	133	81	96	88	167	78	(4)
NPV ₈	A\$M	411												
IRR	%	37												
Average EBITDA	A\$M	126												

FEED Study Macroeconomic Assumptions

Pb: US\$2,252/t (A\$3,312/t), Ag: US\$27.4/oz (A\$40.4/oz), FX: 0.68, Lead TC: US\$125/t



Sorby Hills FEED Study

Capital Cost Breakdown

Total upfront capital cost of A\$264M including A\$22.7M contingency.

~66% of capital costs underpinned by tendered pricing, including an updated Process Plant EPC pricing following the completion of Front-End Engineering & Design by GRES.

A\$32M Owner Costs including operational readiness items such as critical spares and owner's team.

Opportunities being explored to further reduce upfront capital costs and project implementation risk.

Item	Pre-Production (A\$M)	Sustaining (A\$M)	Total (A\$M)
EPC Contract	134.9	-	134.9
Site Est / Bulk Earthworks	31.9	4.9	36.9
Water Management	8.1	11.7	19.8
Accommodation Village	11.5	-	11.5
Other Infrastructure	8.5	0.6	9.1
Owners Costs	32.0	-	32.0
Contingency	22.7	-	22.7
Pre-Production Opex	15.0	-	15.0
Closure Costs	-	9.3	9.3
Total Capital Costs	264.5	26.5	290.9



Sorby Hills FEED Study

Operating Cost Breakdown

Competitive C1 cash cost of US\$0.36/lb payable Pb (including Silver Credits).

~80% of Mining Costs underpinned by tendered pricing.

Opportunity to reduce Process costs through the optimisation of back-up power requirements.

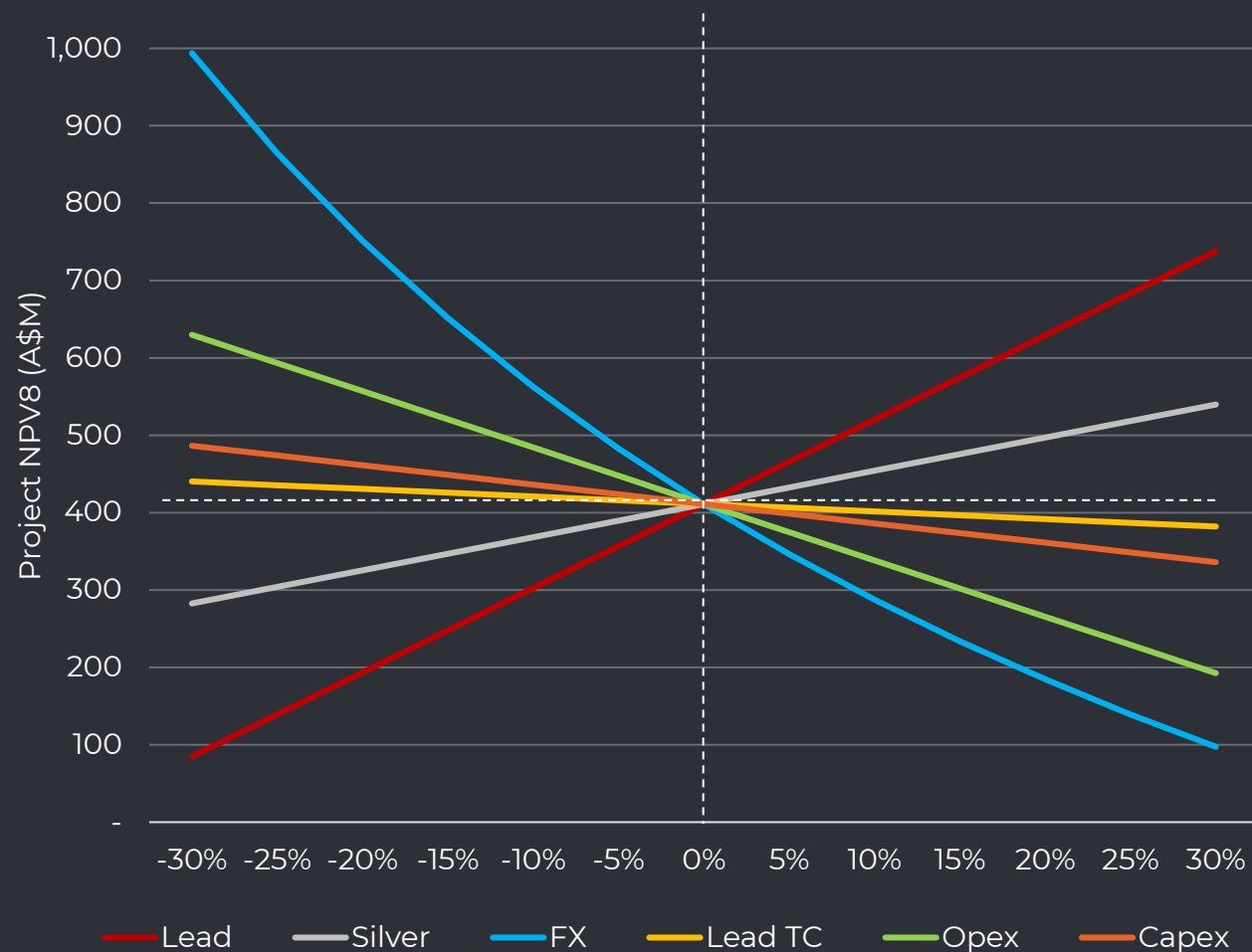
Item	Total (A\$M)	Unit Costs	
		A\$/t ore	US\$/lb payable Pb
Logistics	117	6.4	0.07
Mining	547	30.0	0.31
Processing	388	21.3	0.22
G & A	88	4.8	0.05
Lead Treatment	160	8.8	0.09
C1 Costs (ex-Credits)	1,300	71.2	0.74
Net Silver Credits	(661)	(36.2)	(0.37)
C1 Costs	639	35.0	0.36
Royalties	95	5.2	0.05
Sustaining Capital	26	1.4	0.01
AISC	760	41.6	0.43

Unit Operating Costs based on 18.3Mt of Ore, 546kt of Payable Lead, average exchange rate of AUD:USD 0.68 and average Silver price of US\$27.4/oz.



Sorby Hills FEED Study

Project Sensitivity Analysis



Assumption	Unit	FEED	Spot ¹	Change
Lead Price	U\$/t	2,252	1,985	(12%)
Silver Price	US\$/oz	27.4	69.3	153%
FX	A\$:US\$	0.68	0.66	(3%)
Lead TC	US\$/t	125	(135) ²	(208%)

¹ As at 22 December 2025

² Zinc/Lead Market Weekly Updates - 2025/11/28 | SMM

A 30% increase in Silver price increases NPV from A\$411m to A\$540m = delta of A\$129m

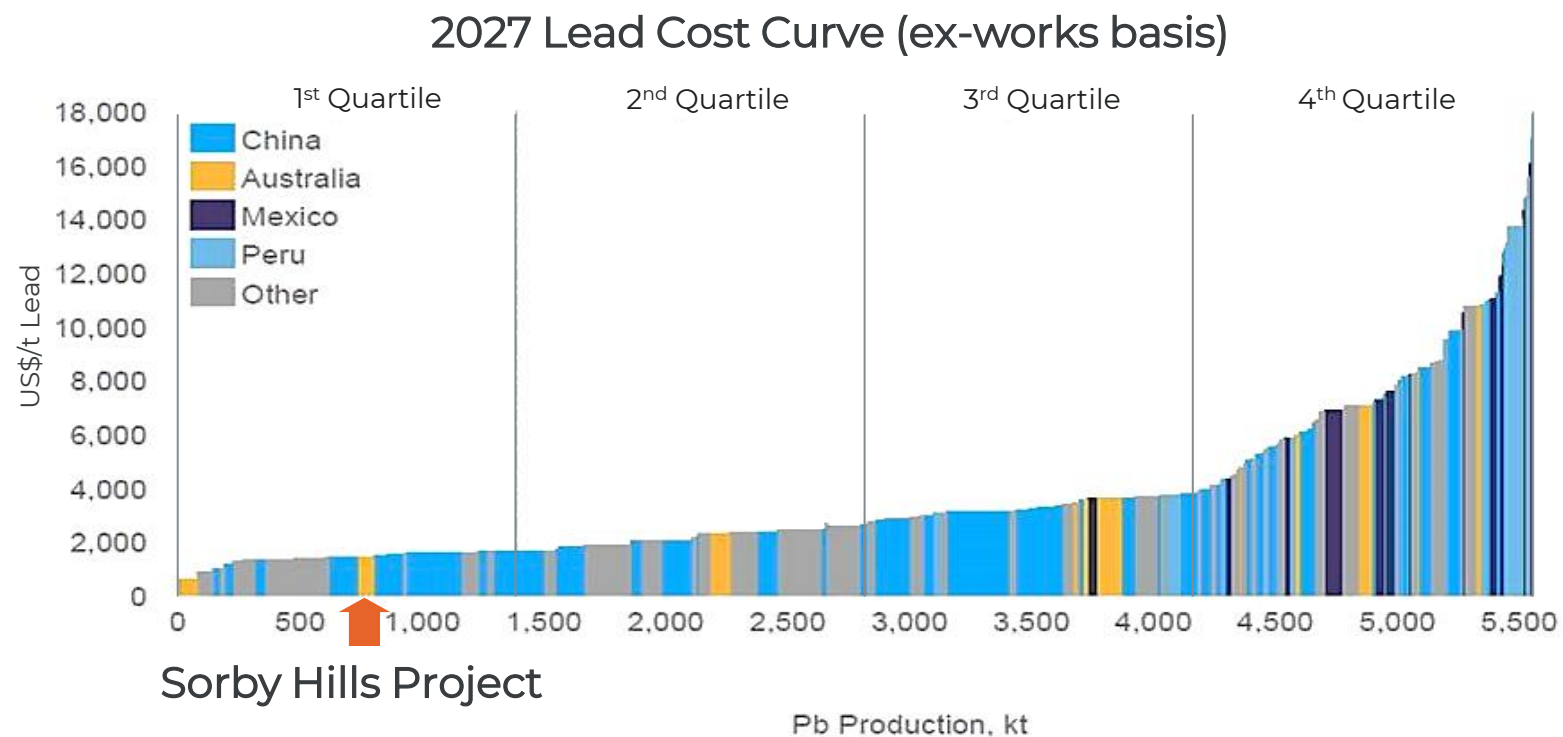
A 30% increase in A\$ Silver Price of A\$40.3/oz = A\$52.4/oz = delta of A\$12.1/oz

Change in NPV vs Change in A\$ Silver Price = A\$129m / A\$12.1/oz = A\$10.7m/oz

Sorby Hills Project

Confirmed Low-Cost producer

Independently confirmed as a 1st Quartile Project on the Global Lead cost curve



Low risk open cut mining and high process plant throughput drives **low operating cost relative to global peers.**

CRU, Independent Market Consultant Report for Boab Metals' Sorby Hills Pb-Ag Project (Sept 2023).

Metal Equivalent Calculations



The contained metal equivalence formula is based on the Sorby Hills FEED Study including:

- Lead Price US\$2,253/t; and
- Silver Price US\$27.4/oz.

Pb Lead Equivalent Calculations

- Silver recovery of 82% (weighted average of oxide and fresh Ag recoveries); and
- Silver Payability rate of 95%.

Ag Silver Equivalent Calculations

- Lead recovery of 91% (weighted average of oxide and fresh Pb recoveries); and
- Lead Payability rate of 95%.

It is Boab's opinion that all elements included in the metal equivalent calculation have a reasonable potential to be recovered and sold. The formula used to calculate lead equivalent grade is:

$$\text{Metal Eq (percent)} = G_{pri} + (G_{pri} \times [\sum_i R_i S_i V_i G_i] / (R_{pri} S_{pri} V_{pri} G_{pri}))$$

where *R* is the respective metallurgical metal recovery rate, *S* is the respective smelter return rate, *V* is metal price/tonne or ounce, and *G* is the metal commodity grade for the suite of potentially recoverable commodities (*i*) relative to the primary metal (*pri*).

Metal equivalents are highly dependent on the metal prices used to derive the formula. Boab notes that the metal equivalence method used above is a simplified approach. The metal prices are based on the DFS values adopted and do not reflect the metal prices that a smelter would pay for concentrate nor are any smelter penalties or charges included in the calculation.

Owing to limited metallurgical data, zinc grades are not included at this stage in the lead equivalent grade calculation.

Feed Study Macroeconomic Assumptions

Assumption	Unit	2025	2026	2027	2028	2029+
Lead Price	US\$/t	2,259	2,268	2,269	2,254	2,251
Silver Price	US\$/oz	24.8	25.8	26.4	27.3	27.5
Exchange Rate	A\$:US\$	0.70	0.70	0.70	0.69	0.68