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Compliance Statement

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.

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Boab Metals Corporate Summary

Capital Structure (10 June 2025)

Share Price

A\$0.20/share

Shares on Issue

242 million shares A\$

Market Cap

A\$47 million

A\$2.6 million

Performance Rights

7,600,000

Debt

Cash

Nil

Top 5 Shareholders

#	Holder Name	10 June 2025
1	Villiers Queensland PL	6.92%
2	Zero Nominees Pty Ltd	3.97%
3	Citicorp Nominees Pty Limited	3.51%
4	Sandfire Resources Ltd	3.45%
5	BNP Paribas Nominees Pty Ltd	2.66%

1. As at 31 March 2025. In addition to the \$2.6m existing cash reserves the company has a \$4.8m At the market (ATM) Facility available for use at the company's absolute discretion

Share Price History



- ASX-listed base and precious metals developer and explorer.
- Advancing toward Final Investment Decision on Sorby Hills.
- Board & Management team with a proven track record in development.
- Top 20 shareholders hold 37% of issued capital.



Sorby Hills Project A near term producer of Lead & Silver

Investment Highlights

- Located 50km northeast of Kununurra, Western Australia, 150km by sealed road to Wyndham Port
- 47.3Mt Resource 4.3% PbEq (or 123g/t AgEq)¹
- Resource includes 53Moz contained Silver
- Initial Production Target of 18.3Mt (39% of Resource) underpinned by 83% Reserves with significant near pit mine life extension opportunities
- Conventional open pit mining and flotation process plant producing a high-grade Lead-Silver concentrate
- Definitive Feasibility and FEED Studies Complete –
 NPV₈ A\$411M, IRR 37%
- Concentrate Offtake awarded and Binding US\$30M
 Prepayment Term Sheet executed with Trafigura
- High-Quality used Processing Plant secured from Sandfire Resources DeGrussa project
- Engagement with debt Financiers progressing positively
- Targeting a Final Investment Decision ("FID") H2 2025



Figure: Location of the Sorby Hills Project

See Appendix for Resource breakdown and Metal Equivalent Assumptions



Sorby Hills Project Progressing toward a Final Investment Decision

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Recent achievements provide Boab with significant momentum heading into FID

2022 - 2023

- ✓ Completion of the Sorby Hills **Definitive** Feasibility Study ("DFS")¹.
- ✓ Heads of Agreement to source power from the Ord-River Hydroelectric Plant executed with Horizon Power².
- ✓ Port Access Agreement executed with port operators Cambridge Gulf³.
- √ 178-person Accommodation Facility acquired and relocated to site⁴.

2024 - 2025

- ✓ Completion of a **Front-End Engineering & Design Study** ("FEED Study") delivering improved project economics¹.
- Executed Agreement to acquire 100% Sorby Hills upon Final Investment Decision².
- ✓ Executed **Binding Offtake** and US\$30 Million **Prepayment Facility** with **Trafigura**³.
- ✓ EPA Part IV Amendments received and approved⁴.
- Executed Agreement to Purchase the DeGrussa Processing Plant from Sandfire Resources⁵.



[.] ASX Release 19 January 2023

ASX Release 22 April 2022

^{3.} ASX Release 31 March 2022

^{4.} ASX Release 15 September 2022

ASX Release 6 June 2024

^{2.} ASX Release 23 September 2024

^{3.} ASX Release 10 December 2024

^{4.} ASX Release 23 December 2024

^{5.} ASX Release 30 April 2025

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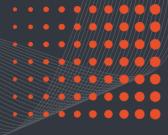


Sorby Hills Project Project Financing

Positive Project progress has supported meaningful progress with financiers

- Boab have executed a US\$30M Prepayment Facility terms sheet with Trafigura¹.
- Additionally, non-binding terms sheets² have been received from domestic and international financiers.
- Based on the terms sheets received, Boab is confident of securing a financing solution for Sorby Hills that achieves the level of gearing targeted by the Company.
- The Company is targeting FID in H2 2025.
- ASX Release 10 December 2024, Financial Close and drawdown of the Prepayment Facility are subject to, amongst other things, the
 execution of definitive agreements, the finalisation of due diligence to Trafigura's satisfaction and the Project being fully funded.
- 2. Terms sheets are non-binding, discussions remain preliminary and there is no certainty that a binding agreement will be reached."







Sorby Hills Project Acquisition of the DeGrussa Processing Plant

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Derisking Project Execution from both a procurement and capital cost perspective

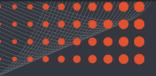


Acquisition Terms

Total price of A\$10M, comprising:

- Deposit: A\$0.5M cash and A\$1.0M shares issued to Sandfire Resources
- Tranche 1 Payment: A\$6.0M paid upon completion (incl. Final Investment Decision) and funded from proceeds of the Sorby Hills construction equity raise.
- Tranche 2 Payment: A\$2.5M paid within 12 months of first sale of concentrate from the Sorby Hills Project.

ASX Release 30 April 2025





Sorby Hills Project DeGrussa Process Plant: An Ideal Fit

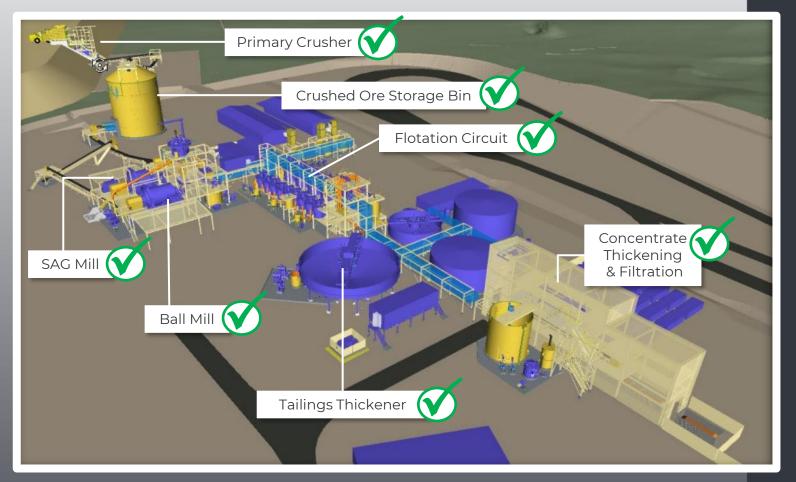


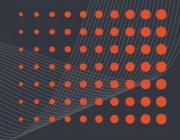
Figure: 3D Model of the Sorby Hills Process Plant produce by GRES during FEED showing key components of the design that have been secured via the acquisition of the DeGrussa Processing Plant.

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

Fit for purpose specifications to deliver the targeted 2.25Mtpa throughput with minimal changes

Extensive list of new spares included in the acquisition.

Boab to commence and complete a competitive tender to price the relocation, reconstruction and refurbishment during Q3 2025



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Sorby Hills Project FEED Study completed June 2024

FEED Study 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 Annualise Production
103kt Lead-Silver concentrate 68kt Lead
and 2.2Moz Silver

2.25Mtpa

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
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

Spot Macroeconomics

As at 10 June 2025

Lead: A\$3,046/t

Silver: A\$56.2/oz

• FX: 0.65 AUD:USD

Spot Lead TC: <u>minus</u> US\$16.3/t¹

NPV₈ = A\$605M IRR = 47.6%

1. Average of Spot TCs published by CRU and WoodMac for February 2025



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Sorby Hills Project High Quality Resource

	Tonnes		Gra	ide	Contained Metal					
Deposit	(Mt)	Pb	Zn	Ag	PbEq ¹	Pb	Zn	Ag		
	(1416)	%	%	g/t	%	kt	kt	koz		
Α	0.6	5.3%	0.1%	23	6.1%	31	6	427		
В	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		

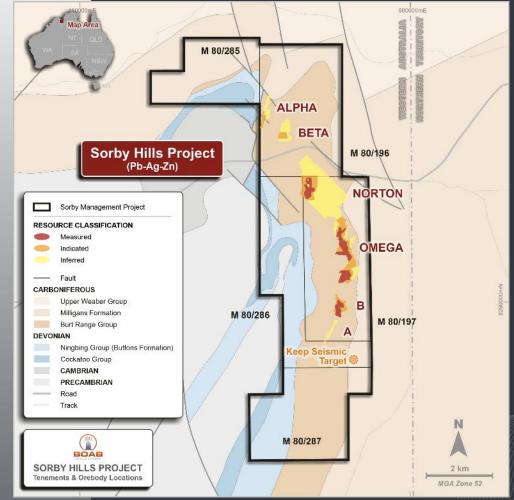


Figure: Location of the Sorby Hills Resources

See ASX announcement 17 December 2021

1. See Appendix for Lead & Silver Equivalent calculation method

A different perspective - 47.3Mt @ 123g/t Silver Equivalent

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Sorby Hills Project 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

1. See Appendix for Lead Equivalent calculation method

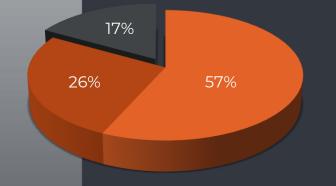
Ore Reserve Statement

Ore Reserve	Ore	Gra	ide	Contained Metal			
Category	(Mt)	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		

See ASX announcement 19 January 2023



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.



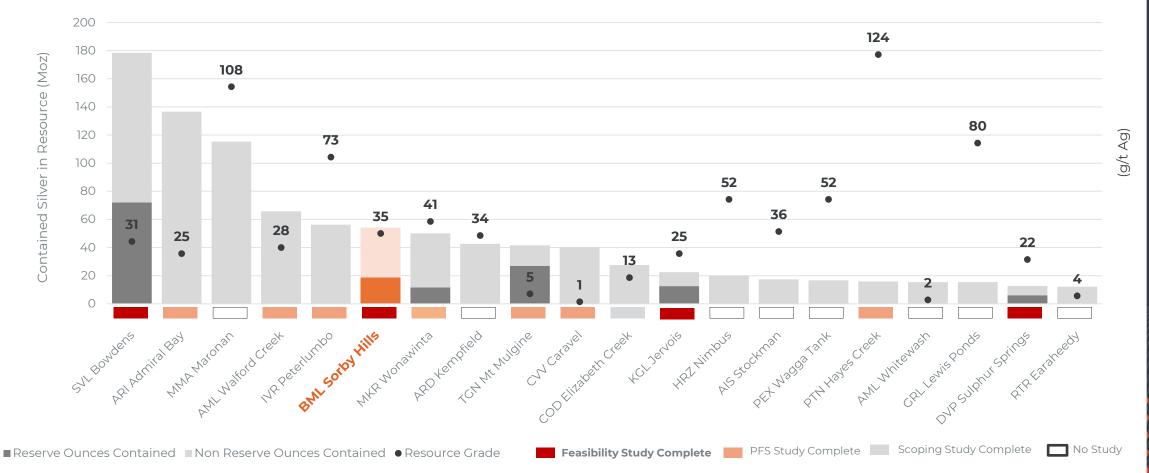
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Sorby Hills Project 53Moz - A significant Silver Resource

Comparison of contained Silver in undeveloped Australian Silver deposits



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Sorby Hills Project On Track to Become a Major Silver Producer

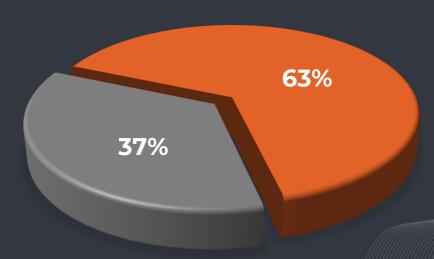
Forecast Sorby Hills silver production versus established silver producers within Australia

Company	Asset	FY24 Silver Production (koz)*
S32	Cannington	12,666
MMG	Rosebery	2,414
Boab Metals	Sorby Hills	2,191 Average forecast annualised production
Glencore	Mt Isa, George Fisher	2,189
MMG	Dugald River	1,853
Glencore	McArthur River	1,760
ВНР	Prominent Hill, Carrapteena	1,134
29 Metals	Golden Grove	882
Evolution	All Assets	774

*Source FY24 Annual Reports List is not exhaustive







17.2Moz Payable Silver **A\$1.0B Revenue**

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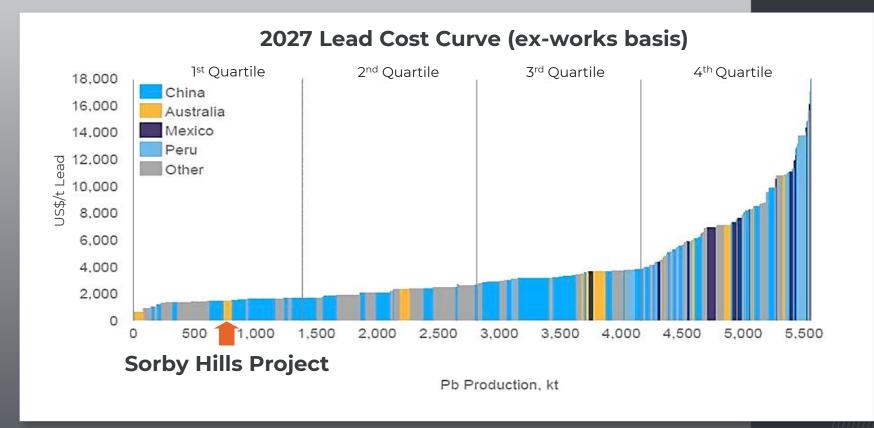
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Sorby Hills Project Confirmed Low-Cost producer

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.

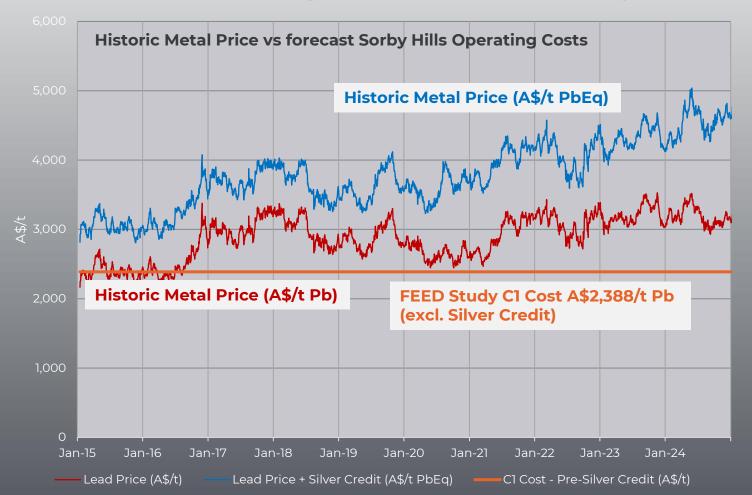
CRU, Independent Market Consultant Report for Boab Metals' Sorby Hills Pb-Ag Project (Sept 2023).

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Sorby Hills Project Robust project economics

Profitable throughout the commodities cycle



^{*} Based on an average Mine plan grades of 31.5 oz of paid silver per tonne of payable Lead

- The Sorby Hills Project would have generated an average margin per/t PbEq of 36% over the past 10-year cycle.
- The Project would have been largely cashflow positive based on Lead revenue alone.
- With the historically stable Lead
 Price covering operating costs, the
 Project operating profit is fully exposed to movements in the
 Silver price



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

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



Figure: Loading at Wyndham Port



Sorby Hills Project Offtake and Prepayment Agreement

Terms of the Agreement with Trafigura

Binding Prepayment Term Sheet

- US\$30M for the development and construction of Sorby Hills.
- 5 Year Term, 18 Month repayment grace period.
- Interest Rate of Term SOFR + 5%.
- Repaid via monthly instalments following the grace period.

Binding Offtake Agreement

- 75% of the lead-silver Concentrate produced at Sorby Hills.
- Minimum Quantity of 531kt (~7 years based on the FEED Study).
- Market standard metal pricing and metal payabilities.
- Ability for Boab to scale back Offtake Percentage and Minimum Quantity should the Prepayment Facility not proceed or Boab's sources alternative financing.

Attractive and flexible offtake terms from global commodities trader Trafigura

US\$30M Prepayment represents a cornerstone element of targeted financing plan for Sorby Hills.

ASX Release 10 December 2024

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Sorby Hills Project Agreement to acquire 100% Interest

Terms of the Agreement

12-month option for Boab to acquire remaining 25% interest in Sorby Hills from existing JV partner.

Full control over joint venture budgets and work programs during the Option Period.

Should the Option be exercised, Boab will pay:

- Tranche 1: A\$12.5M upon reaching a Final Investment Decision at Sorby Hills;
- Tranche 2: A\$5.5M payable within 12 months following first concentrate production; and
- **Tranche 3: A\$5.0M** payable within 18 months following first concentrate production.

Importantly, the Option Agreement requires no immediate payment and provides a new basis on which to engage potential financiers.

Further Project value attributable to Boab upon acquisition

- +218kt Concentrate
- +137kt Payable Lead
- +4.3Moz Payable Silver
- +A\$103M NPV

based on the Sorby Hills FEED Study - ASX Release 6 June 2024



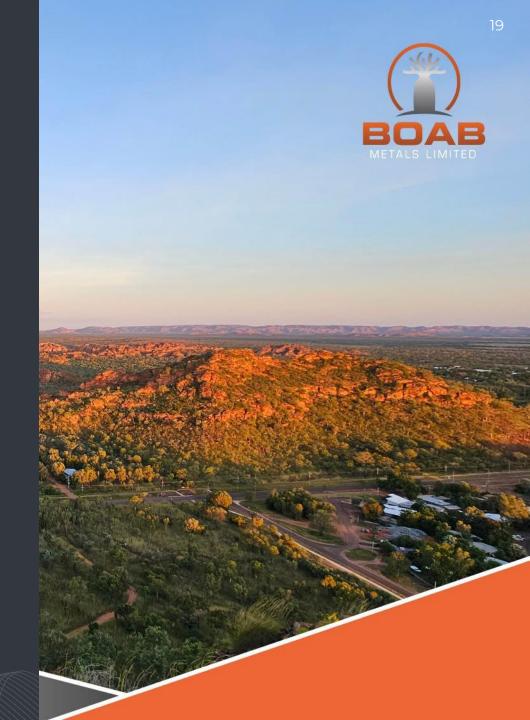
ASX Release 23 September 2024



Sorby Hills Project Potential Share Price Catalysts

H2 2025

- Complete competitive contract tender to relocate, reconstruct and refurbish the DeGrussa Processing Plant at Sorby Hills.
- Secure **additional non-dilutive debt finance** to support funding of the Sorby Hills Project.
- Finalise regulatory approvals required to commence construction at Sorby Hills.
- Final Investment Decision at Sorby Hills.
- Sorby Hills mine life extensional and infill drilling.

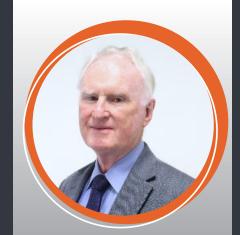




Board and Technical Team

Board and Management with a **proven track** record in exploration and 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.

Bill Darcey - Project Manager

Mining professional with over 40 years of experience and a proven track record of successfully managing, optimising, and developing mining operations. Bill was previously Operations Manager at the Mt Garnet Cu-Pb-Zn operation, where he oversaw the successful start-up and management of an 800,000 TPA zinc-lead operation in China. Bill holds degrees in both mining engineering and metallurgy.



Simon Noon

Managing Director

and 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.

Simon Dorling - Exploration Manager

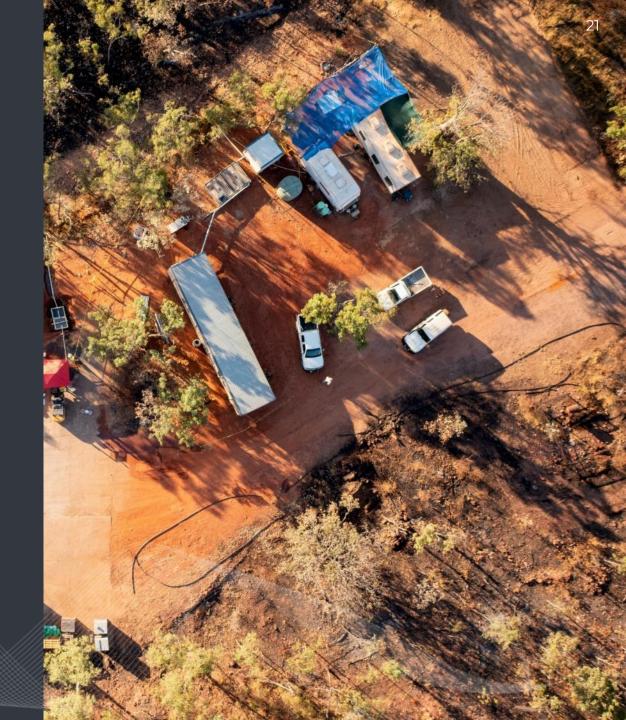
Geologist with more than 26 years' experience in exploration, development and the mining of base metals, precious metals, energy minerals and industrial minerals.





Thank You

- Simon Noon Managing Director & CEO
- ☑ info@BoabMetals.com
- www.linkedin.com/company/boab-metals



Appendix





Sorby Hills Project Strategic Growth Opportunities

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

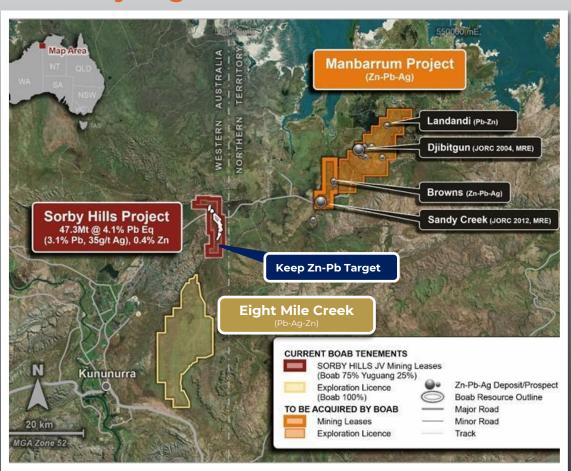


Figure:
Location of the
Manbarrum
Project, Eight
Mile Creek
Project and
Keep n-Pb
Target relative
to Sorby Hills.

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.

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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



BOAB METALS ORD VALLEY MUSTER



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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	-

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Sorby Hills Feed Study Life of Mine Cashflows

37

126

A\$M

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)	(O)	-	-	-	(5)	(4)
Project Cash Flows	A\$M	778	(131)	(133)	101	125	177	133	81	96	88	167	78	(4)
NPV _o	A\$M	411											//////	////_///_//////////////////////////////

Average EBITDA

IRR

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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



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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	U	nit Costs
item	(A\$M)	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.

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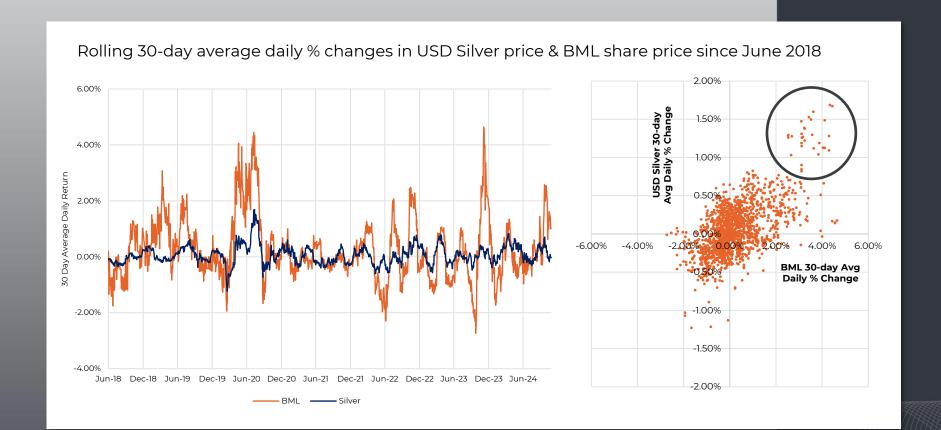
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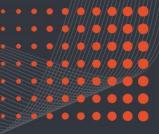


Sorby Hills Project Continuing to Delivering Silver

Continuing to Delivering Silver Exposure to Investors



- Since the acquisition of the Sorby Hills Project in June 2018, Boab's share price has exhibited a strong correlation with movements in the price of Silver.
- Significant positive movements in Silver price correspond to significant positive movements in the Boab share price



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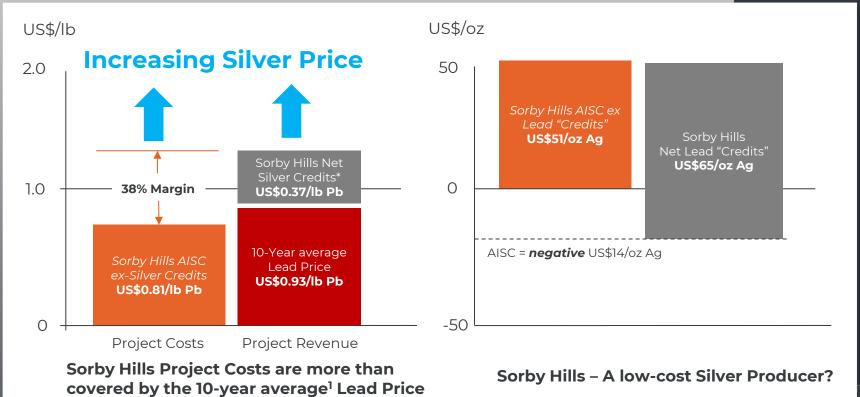
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Sorby Hills Project **Exposure to Silver Price**

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



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

AISC = negative US\$14/oz Ag

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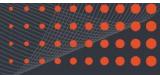
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Sorby Hills Project Peer Comparison

(as at 10 June 2025)

Project	Commodity	Tick	Company	Proved	(g/t)	Probable	(g/t)	Total	(g/t)	Measured	(g/t)	Indicated	(g/t)	Inferred	(g/t)	Total	(g/t)	Source
Bowdens	Silver	SVL	Silver Mines Limited	32	69	1	51	33	68	100	42	43	21	36	14	179	31	Resource Report – 10 January 2025
Admiral Bay	Zinc	ARI	Arika Resources Limited	-	-	-	-	-	-	-	-	-	-	170	25	170	25	2023 Annual Report
Maronan	Silver	MMA	Maronan Metals Limited	-	-	-	-	-	-	-	-	5	116	28	108	33	108	Resource Report – 12 March 2024
Walford Creek	Copper	AML	Aeon Metals Limited	-	-	-	-	-	-	17	23	28	25	28	35	73	28	Resource Report – 15 March 2023
Peterlumbo	Silver	IVR	Investigator Resources Limited	-	-	-	-	-	-	-	-	17	75	7	67	24	73	2024 Annual Report
Sorby Hills	Lead	BML	Boab Metals Limited	10	42	5	32	15	39	13	43	11	34	24	31	48	35	Resource Report - 17 December 2021
Wonawinta	Silver	MKR	Manuka Resources Limited	-	-	7	55	7	55	1	47	12	46	25	39	38	41	Pre-Feasibility Study - 30 May 2025
Kempfield	Silver	ARD	Argent Minerals Limited	-	-	-	-	-	-	-	-	23	43	16	24	39	34	2024 Annual Report
Mt Mulgine	Tungsten	TGN	Tungsten Mining NL	-	-	140	6	140	6	-	-	183	5	76	5	259	5	Pre-Feasibility Study - 29 January 2021
Caravel	Copper	CVV	Caravel Minerals Limited	-	-	-	-	-	-	-	-	681	1	574	1	1,255	1	Resource Report – 13 November 2023
Elizabeth Creek	Copper	COD	Coda Minerals Limited	-	-	-	-	-	-	-	-	57	14	9	6	66	13	Scoping Study - 3 December 2024
Jervois	Copper	KGL	KGL Resources Limited	4	31	10	26	14	28	4	38	13	31	11	15	28	25	Corporate Presentation March 2025
Nimbus	Silver	HRZ	Horizon Minerals Limited	-	-	-	-	-	-	4	102	3	47	5	21	12	52	Company Announcement - 28 August 2024
Stockman	Copper	AIS	Aeris Resources Limited	-	-	-	-	-	-	-	-	13	37	2	32	15	36	Company Presentation - 7 August 2024
Wagga Tank	Zinc	PEX	Peel Mining Limited	-	-	-	-	-	-	-	-	5	61	5	45	10	52	Resource Report - 15 April 2025
Hayes Creek	Zinc	PTN	Patronus Resources Limited	-	-	-	-	-	-	-	-	3	137	1	52	4	124	PNX 2023 Annual Report
Whitewash	Molybdenum	AML	Aeon Metals Limited	-	-	-	-	-	-	-	-	185	2	56	2	241	2	Resource Report - 30 May 2011
Lewis Ponds	Zinc	GRL	Godolphin Resources Limited	-	-	-	-	-	-	-	-	-	-	6	80	6	80	2024 Annual Report
Sulphur Springs	Copper	DVP	Develop Global Limited	-	-	9	21	9	21	-	-	15	21	3	29	18	22	Company Presentation – 6 September 2024
Earaheedy	Zinc	RTR	Rumble Resources Limited	-	-	-	-	-	-	-	-	-	-	94	4	94	4	Company Presentation – 6 August 2024



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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:

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