

LUNI NIOBium PROJECT

CORPORATE PRESENTATION

JANUARY 2026

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WA ^{Nb}

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The Luni Niobium Project was discovered late 2022 and was awarded Major Project Status by the Australian government in 2025



100% owned by WA1

A\$155M in cash to advance key Project workstreams

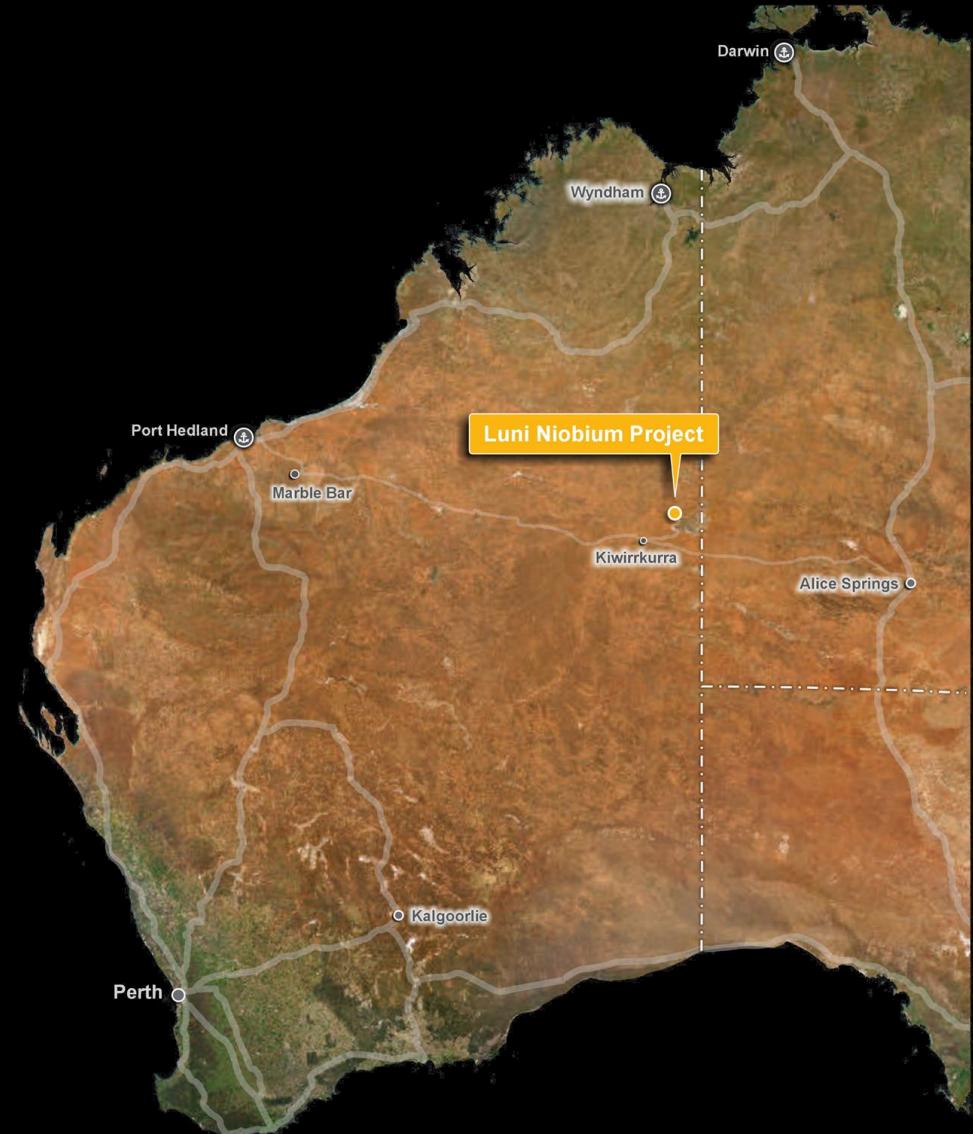
Strong share register of long-term institutional investors

Board of directors have significant shareholdings and are aligned to shareholder interests

Experience permitting and developing mines in Western Australia

Highly capable executive team with extensive history operating safely in the West Arunta

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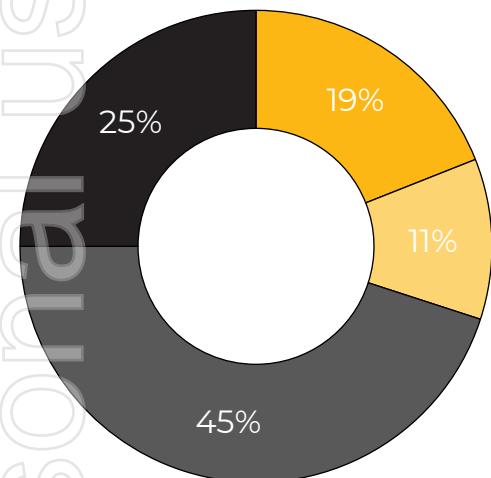


CORPORATE SNAPSHOT

CAPITAL STRUCTURE

Share price (15 January 2026)	A\$18.78
Shares on issue	74.3M
Performance rights	0.5M
Market capitalisation (undiluted)	A\$1.39B
Cash ¹	A\$155M
Enterprise value	A\$1.24B

REGISTER COMPOSITION



- Board and Management
- Niobium Holdings Pty Ltd
- Institutions
- HNW & Other Investors

BOARD OF DIRECTORS

Kathleen Bozanic Non-Executive Chair

Paul Savich Managing Director

Tom Lyons Executive Director

Lee Bowers Non-Executive Director

Rhys Bradley Non-Executive Director

LEADERSHIP TEAM

David English Project Director

Emma Gaunt General Manager Approvals & External Relations

Tom Hunter General Manager Corporate & Finance

Elizabeth Maynard General Counsel & Company Secretary

RESEARCH COVERAGE



INDUSTRY RECOGNITION

2025 DMPE Community Partnership Award



2024 Prospector of the Year

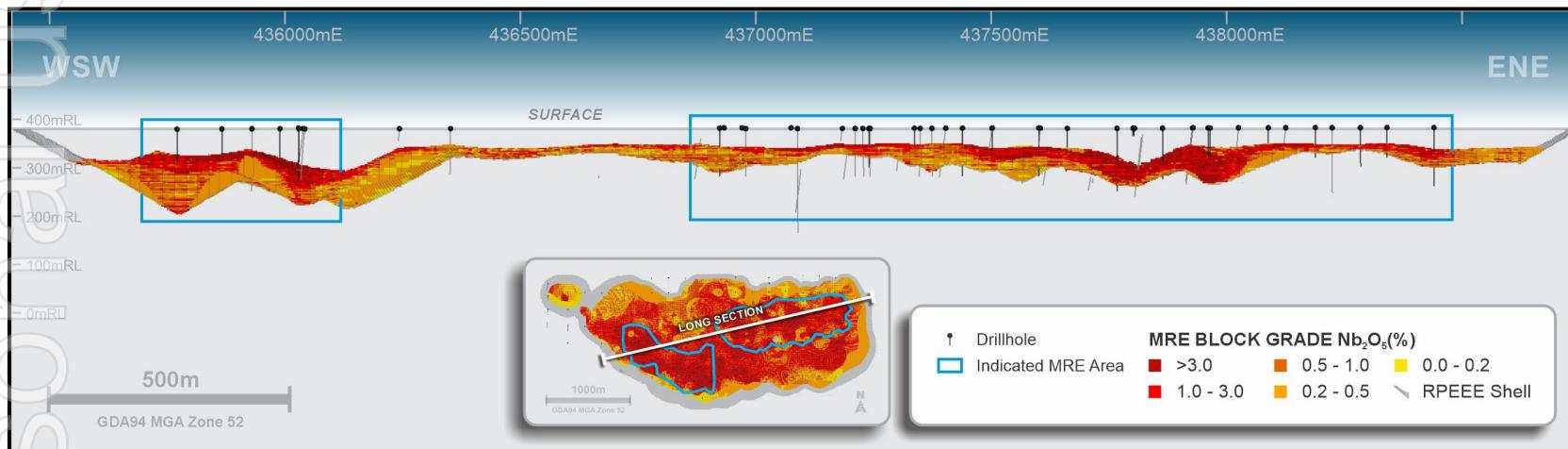


2024 Best Emerging Company

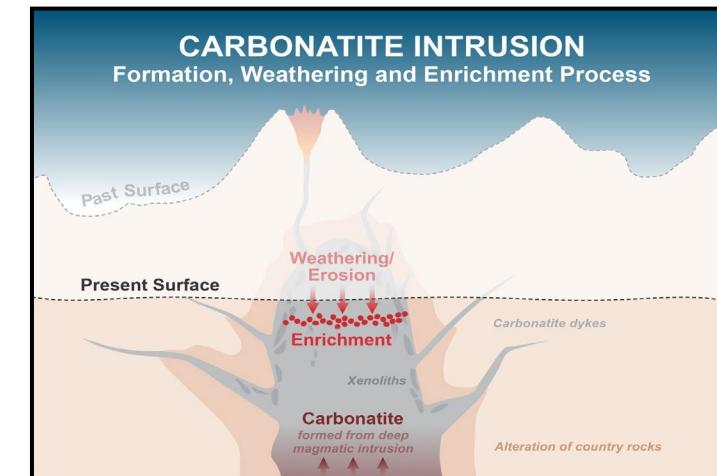


LUNI NIOBIUM PROJECT¹

- Since 2023, over 85,000m of drilling at the project has largely focused on defining the shallow, oxide-enriched blanket of high-grade niobium mineralisation overlying the carbonatite plug
- Resource definition drilling has resulted in a substantial Indicated Mineral Resource estimate (MRE) for Luni and continued to define key high-grade zones, with mineralisation open at depth
- The 2025 MRE typically commences between 30m and 80m below surface and has been constrained to a maximum depth of 180m, with an average thickness of 30m (also constrained to weathered domains)
- Deposit characteristics suggest Luni may be amenable to shallow, open pit mining



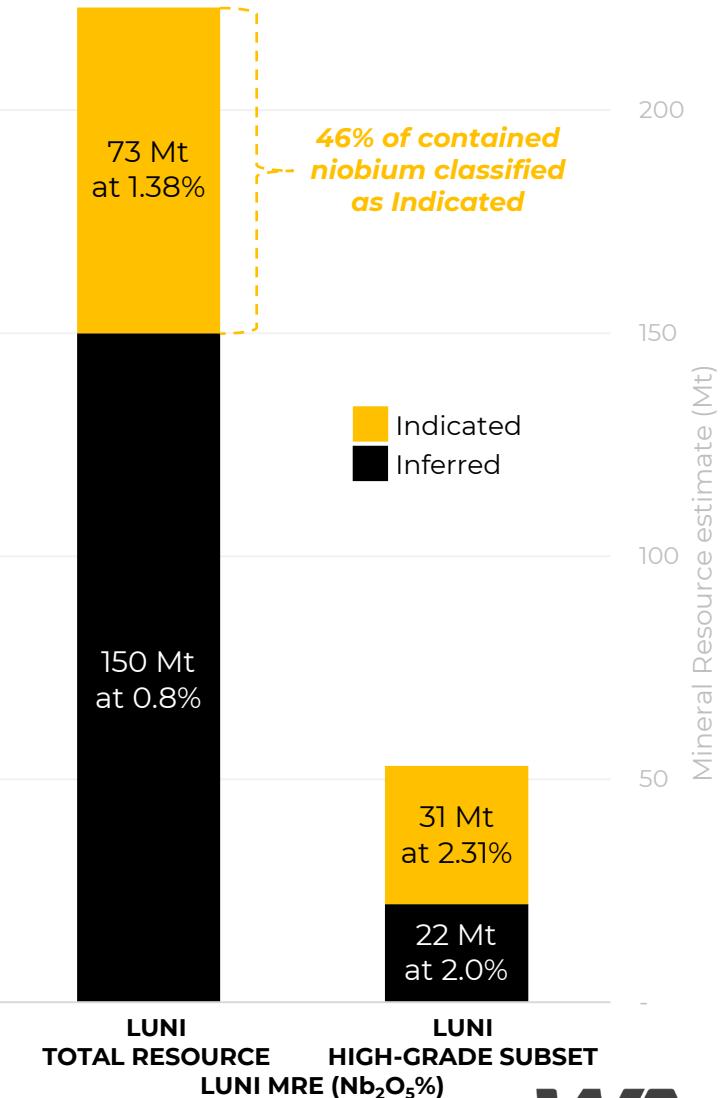
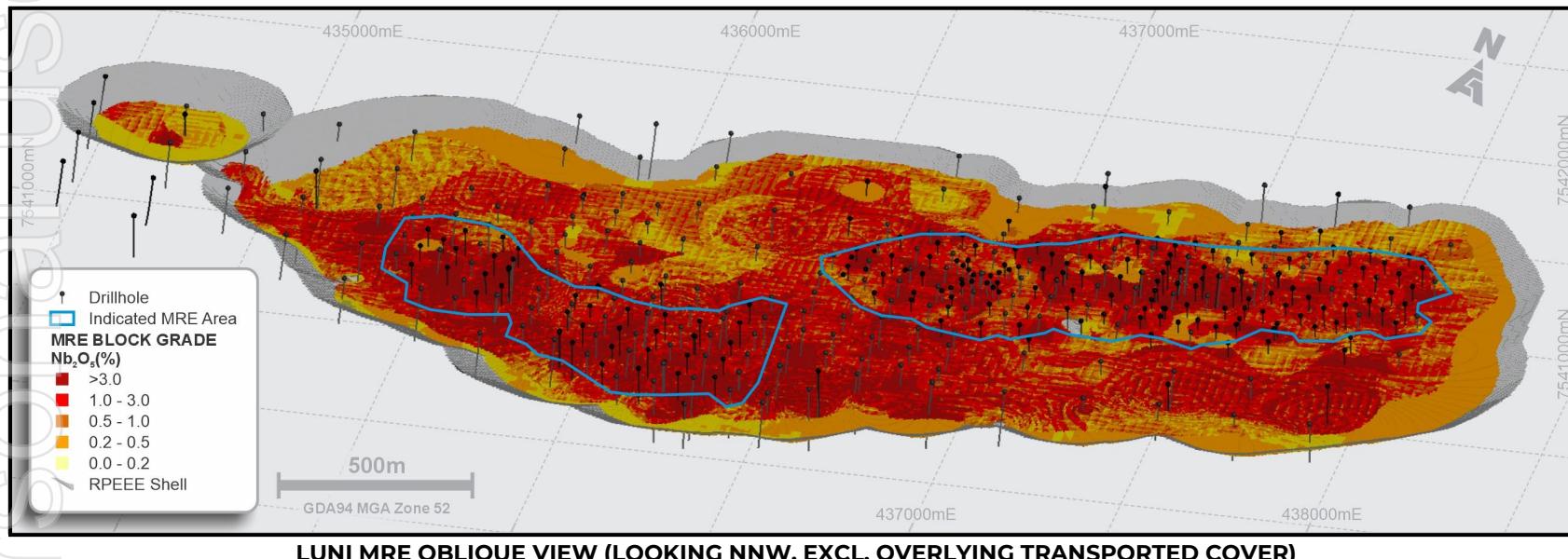
LUNI MRE LONG SECTION (LOOKING NNW, EXCL. OVERLYING TRANSPORTED COVER)



LUNI CARBONATITE SCHEMATIC²

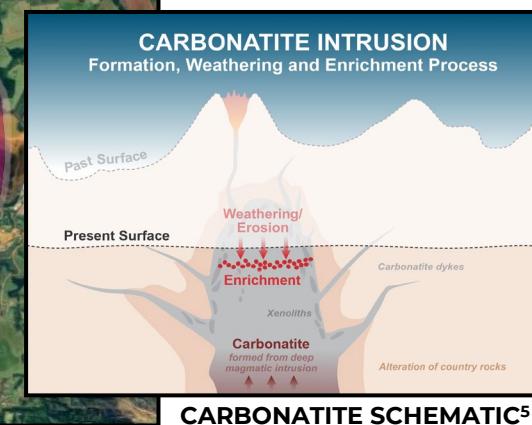
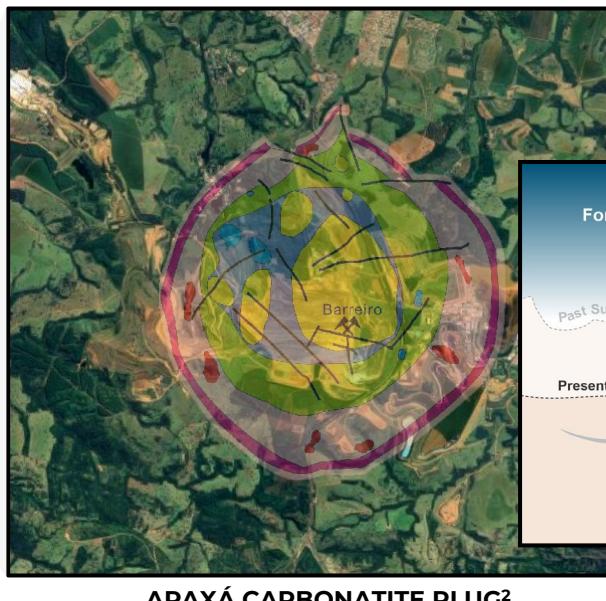
LUNI MINERAL RESOURCE ESTIMATE¹

- The Luni Niobium Project now contains a substantial Indicated MRE:
 - **73 Mt at 1.38% Nb₂O₅** within a total MRE of **220 Mt at 1.0% Nb₂O₅**
- The Indicated MRE contains a high-grade subset of:
 - **31 Mt at 2.31% Nb₂O₅** within a total subset of **53 Mt at 2.2% Nb₂O₅**
- Drilling is continuing with various objectives, including further conversion of mineralisation into increased confidence JORC categories



CBMM'S ARAXÁ DEPOSIT

- The Araxá niobium deposit was discovered in 1953 and is in the state of Minas Gerais, Brazil¹
- Araxá supplies approximately 80% of the world's niobium
- The carbonatite complex is circular in shape with an average grade of 2.5% Nb₂O₅ within its shallow high-grade enriched blanket³
- Privately controlled with 30% strategic ownership acquired in 2011 for US\$3.75b by some of the world's largest steel makers⁴



CBMM'S STRATEGIC SHAREHOLDERS⁴

Chinese Steel Consortium: 15%

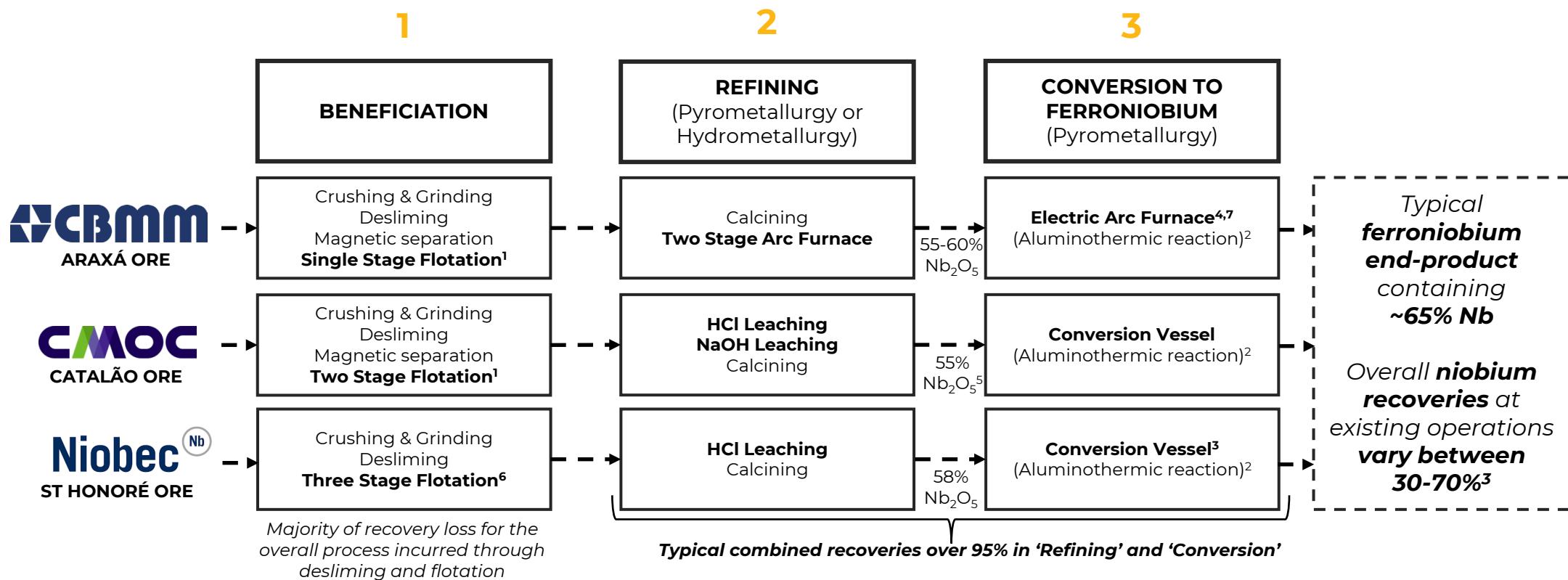


Japanese/Korean Consortium: 15%

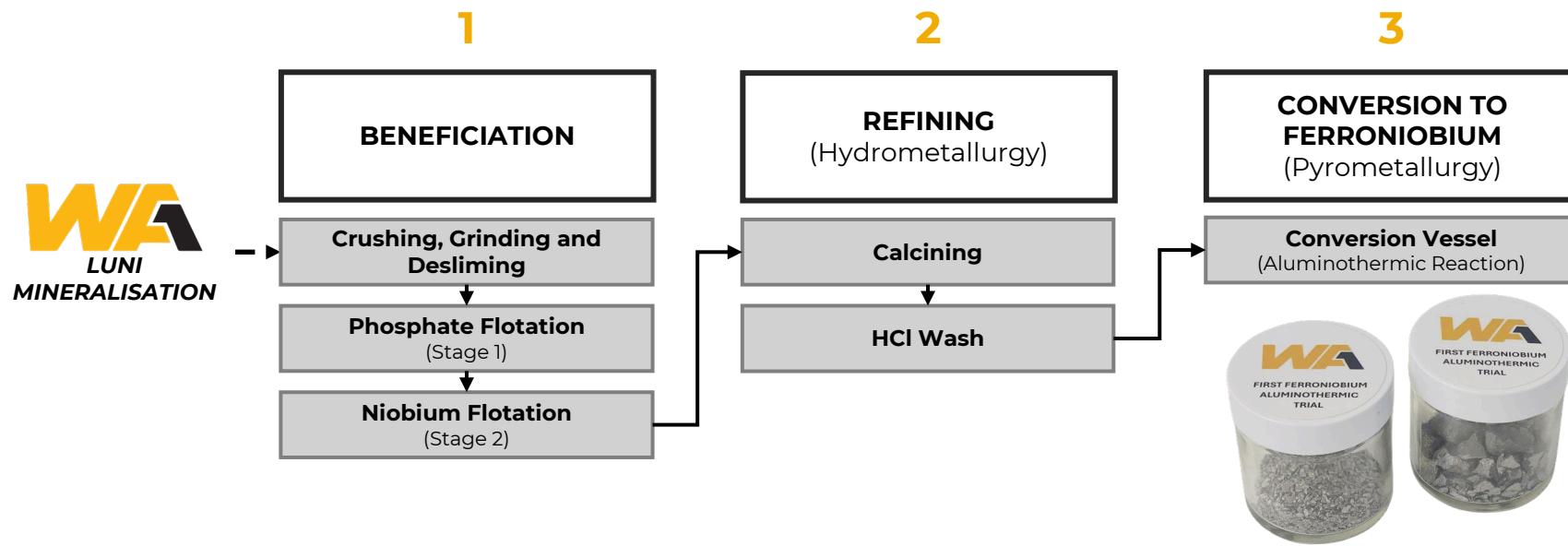


NIOBium INDUSTRY PROCESS FLOWSHEETS

- The three existing niobium mines follow a similar flowsheet to produce a ferroniobium end-product for direct use in the steelmaking process
- WA1 is testing a conventional flowsheet utilising similar steps to the three existing mines



PROOF OF CONCEPT FERRONIOBIUM TESTWORK¹



	Nb ₂ O ₅ %	Fe ₂ O ₃ %	Ta %	SiO ₂ %	Al ₂ O ₃ %	P ₂ O ₅ %	CaO %	SrO %	Pb %	U ppm	Th ppm
Sample Feed ²	4.15	6.29	0.1	22.6	3.56	24.9	30.8	1.55	<0.01	87	84
Beneficiation Concentrate²	57.90	11.70	<0.1	1.90	1.02	4.51	6.83	6.45	0.06	161	326
Refined Concentrate³	66.90	13.81	0.04	2.76	0.62	0.18	2.20	6.43	0.09	181	383

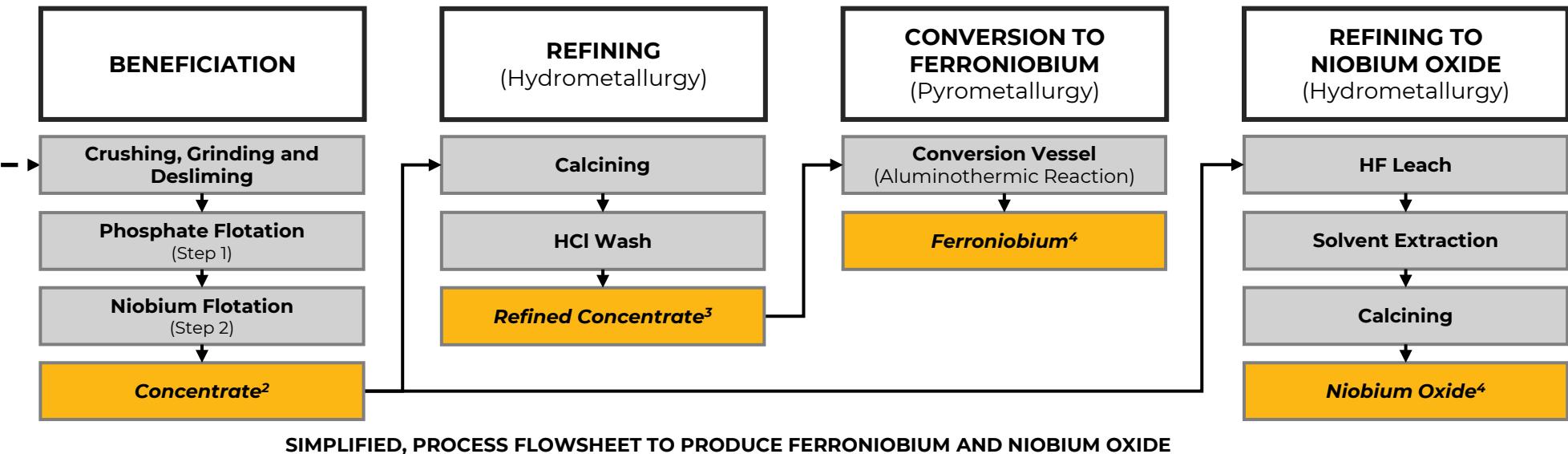
BENEFICIATION & REFINING TESTWORK ANALYSES

	Nb %	Fe %	Ta %	Si %	Al %	P %	Mn %	S %	C %	Sn %	Pb %	U ppm	Th ppm
Ferroniobium Sample⁴	64.58	28.91	0.04	2.12	1.08	0.20	0.51	0.08	0.10	0.05	0.06	4	6

CONVERSION TESTWORK ANALYSES

- Proof-of-concept testwork demonstrated amenability of Luni's mineralisation to a conventional ferroniobium flowsheet

PRODUCT MIX ENABLES OPPORTUNITY¹



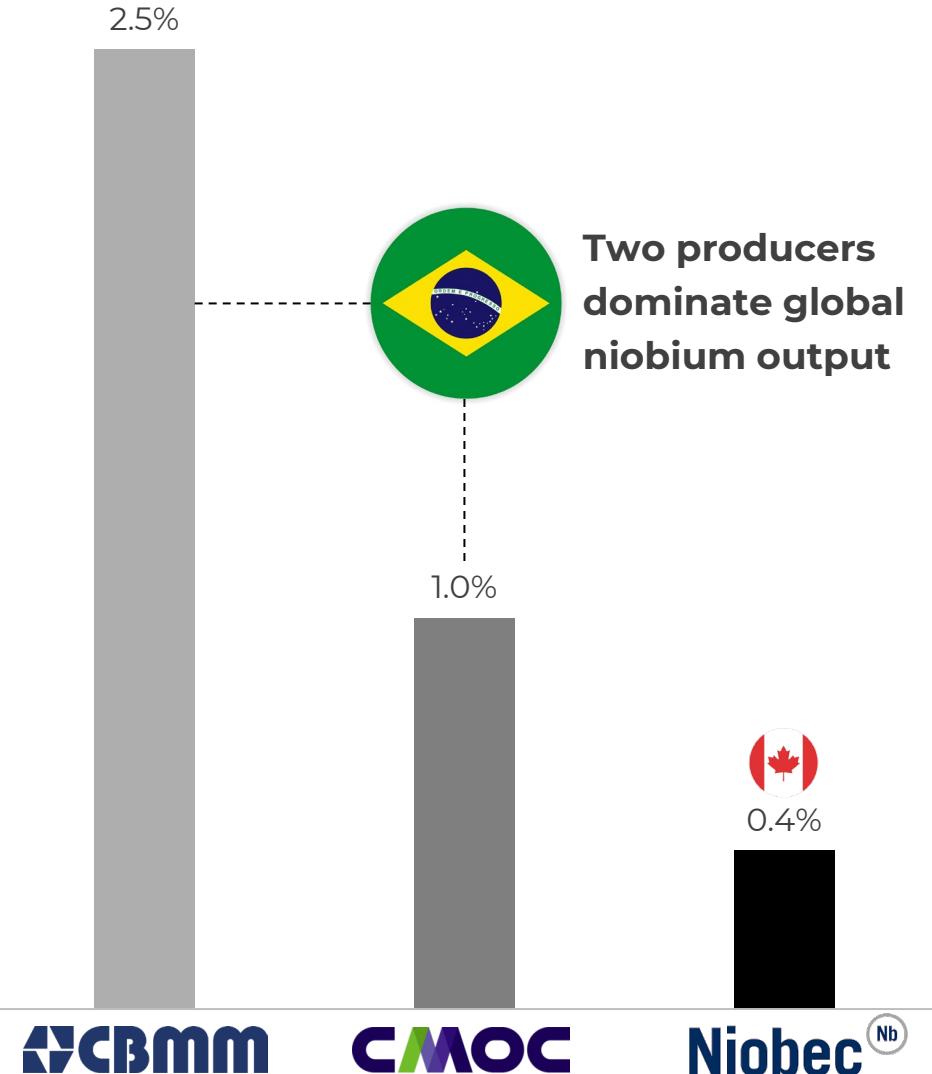
- First niobium oxide produced directly from concentrate
- High-quality concentrate allows for the production of ferroniobium and niobium oxide samples
- Opportunity to establish an optimal product mix to maximise the Project's development, offtake and funding options



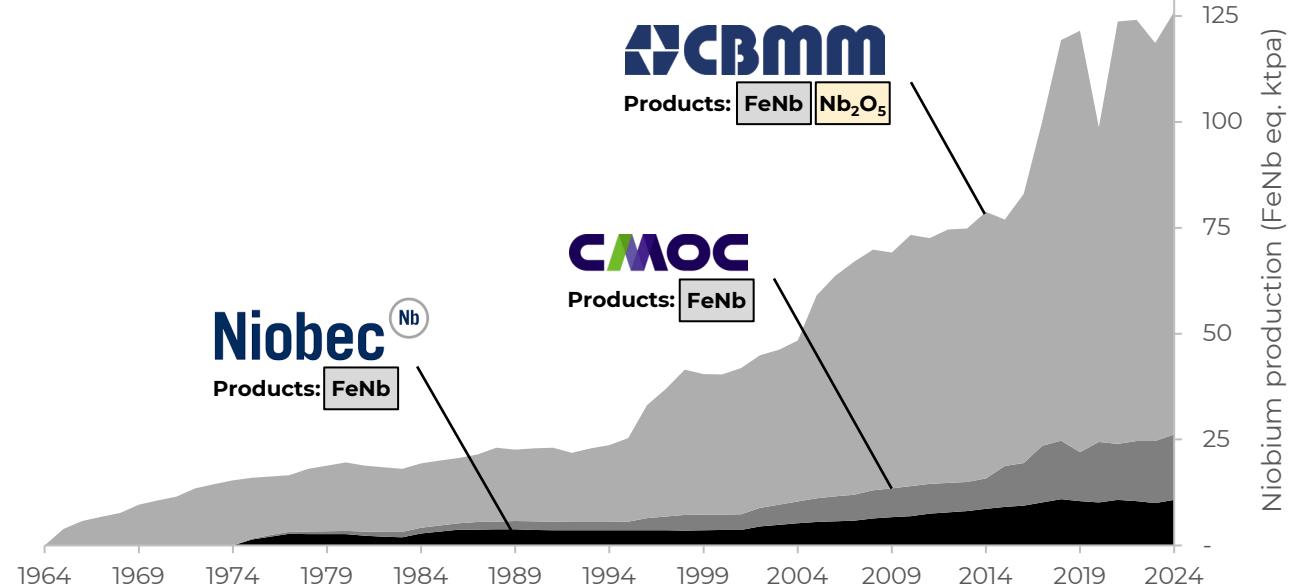
NIOBIUM OXIDE AND FERRONIOBIUM PRODUCED FROM RECENT TESTWORK

FROM EMERGING TO ESSENTIAL IN 60 YEARS

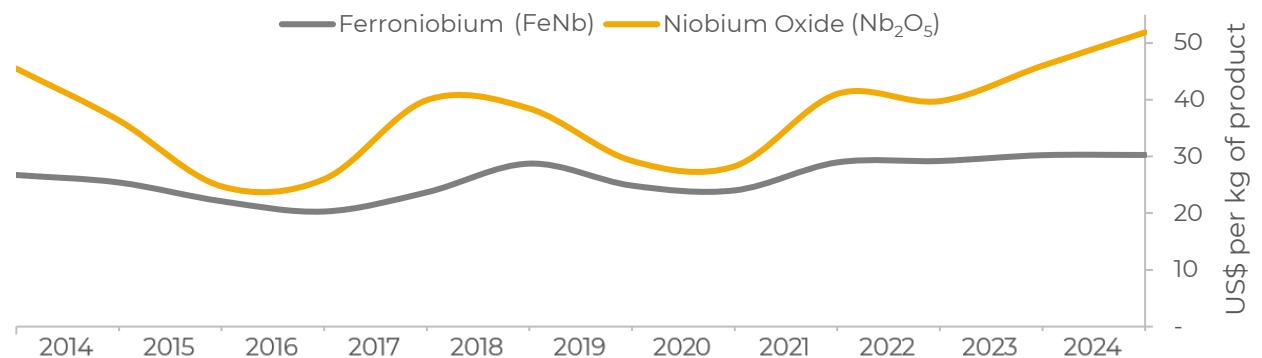
RESOURCE GRADE OF KEY NIOBIUM PRODUCERS¹ (Nb_2O_5)



KEY NIOBIUM PRODUCTION²



HISTORIC NIOBIUM PRICING BY TYPE



THE ONLY REPLACEMENT FOR STEEL
IS BETTER STEEL

nal use only

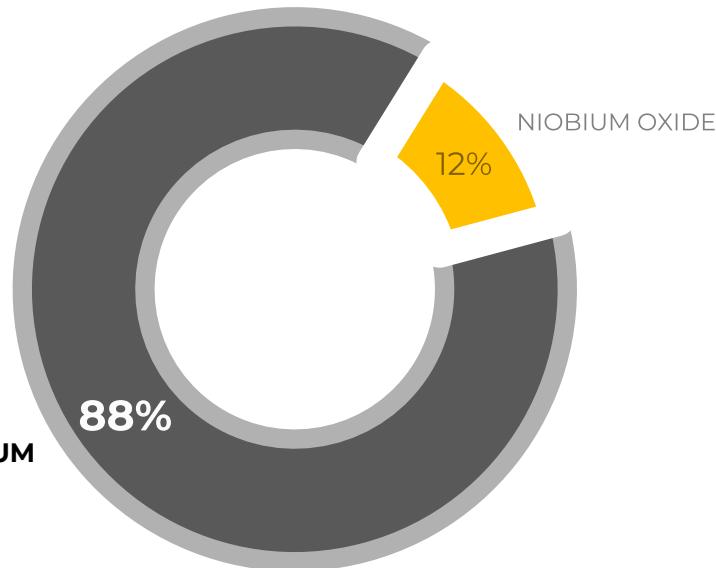
Steel will not become obsolete, it will
continue to be optimised.

With niobium, it is future ready.



MODERN STEELMAKING DEMANDS MORE FERRONIOBIUM

NIOBIUM DEMAND BY TYPE¹



- Global ferroniobium production is currently ~115ktpa with a price of ~US\$30,000/t¹
- Ferroniobium (FeNb) is an alloy typically containing ~65% Nb
- Ferroniobium is primarily utilised as a micro-alloy in high-strength low-alloy steels, including flat, structural, rebar and stainless steels
- Steel alloyed with niobium has enhanced properties, increasing material efficiency
- In 2024, ferroniobium demand increased by approximately 5,000t

Key ferroniobium markets (by demand²)

Structural (47%)



Automotive (28%)



Pipelines (17%)

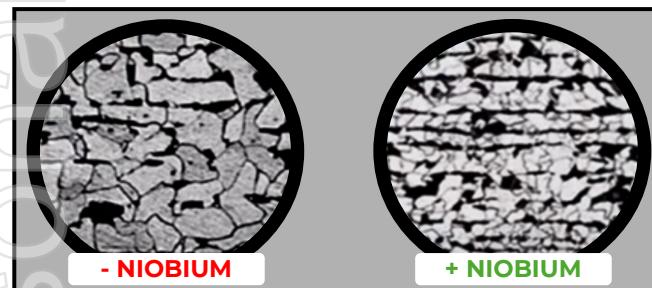


Stainless & other (8%)



NIOBIUM IN MODERN STEELMAKING

- Ferroniobium is a micro-alloy which is added to steel in quantities as low as 0.02% Nb¹
- Niobium is the most efficient micro-alloy for grain refinement
- It refines the steel's grain microstructure, enhancing mechanical properties including strength, toughness and formability²
- Enables stronger, cleaner welds by controlling grain growth during the welding process



GRAIN REFINEMENT: IMPACT ON MICROSTRUCTURE OF STEEL WITH NIOBIUM ADDITION⁴



Eiffel Tower³ – France (1889)

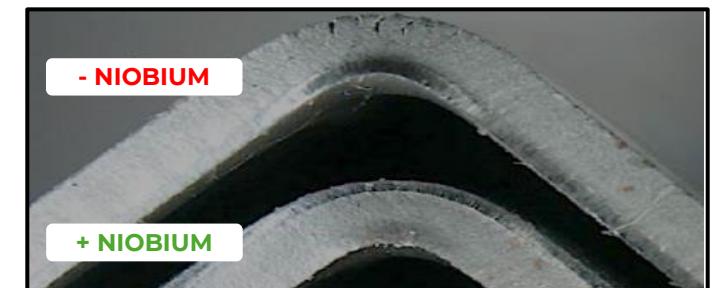
Used 7kt of wrought iron
Could be built using 2kt of niobium-alloyed steel



Zun Tower¹ – China (2018)

130kt total steel weight
Added 0.02% Nb to steel
40t of FeNb saved 12kt of steel
9% less CO₂e

MAKING STEEL STRONGER,
TOUGHER AND MORE WORKABLE
THROUGH GRAIN REFINEMENT



IMPROVED FLAT SHEET FORMABILITY WITH NIOBIUM⁴

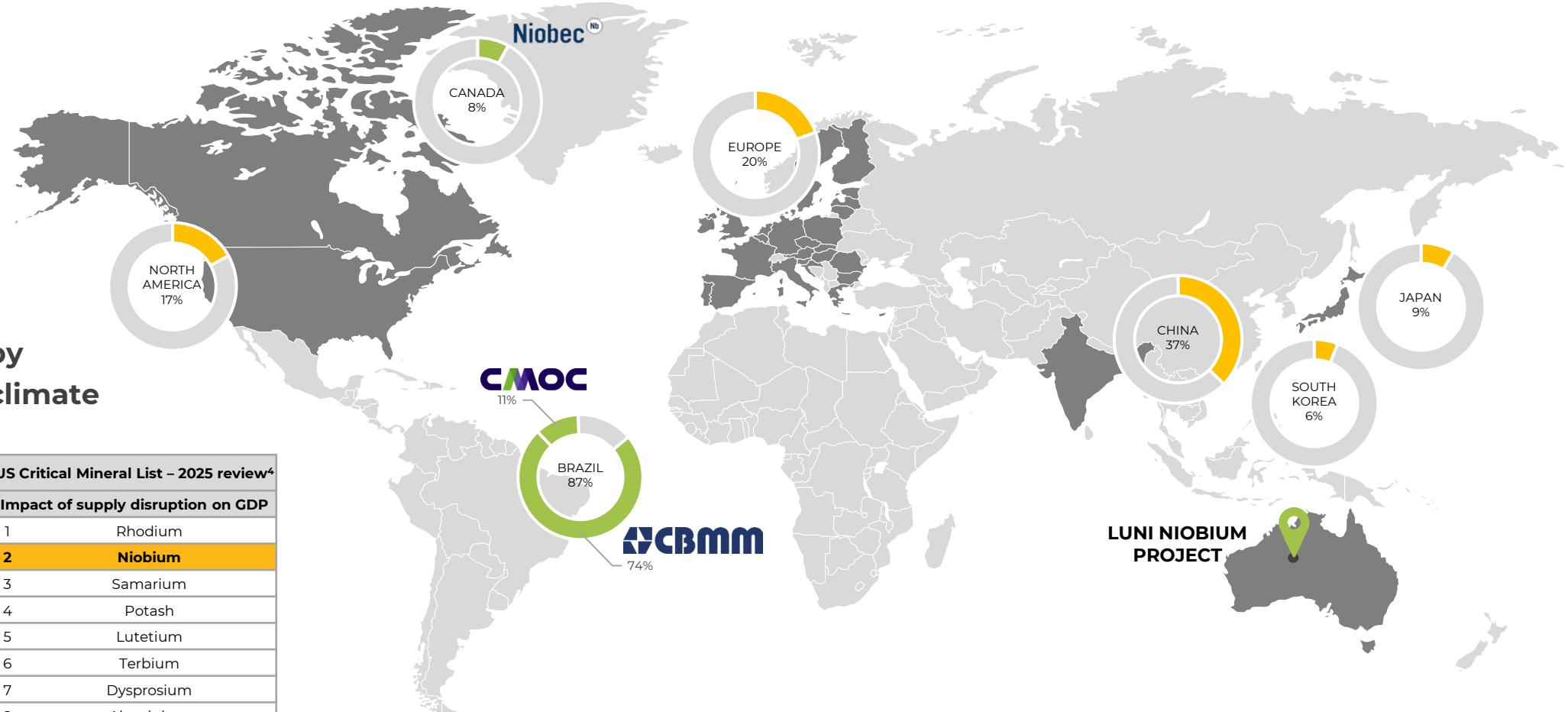
A CRITICAL MINERAL SUPPLIED BY FEW DEMANDED BY MANY

- Niobium supply¹
- Niobium demand¹
- Niobium listed as critical²

Favourable market
dynamics amplified by
current geopolitical climate

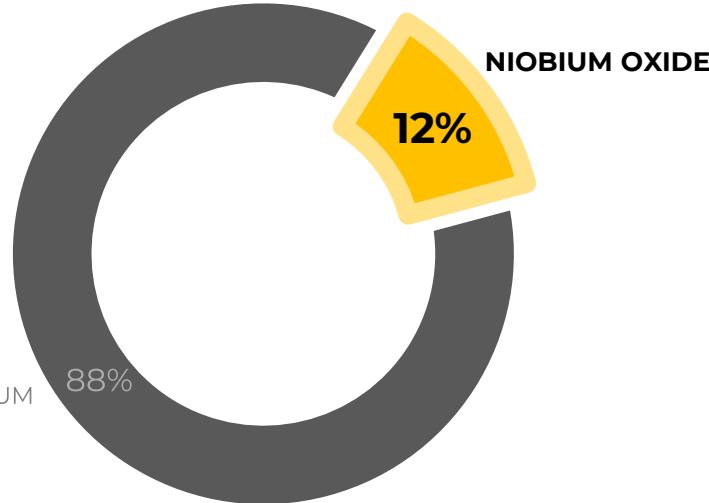
EU Critical Mineral Rankings - 2023 ³	
	Supply Risk
1	HREE
2	Niobium
3	Magnesium
4	Gallium
5	LREE
6	Boron
7	Phosphorus
8	Cobalt
9	PGM
10	Strontium

US Critical Mineral List - 2025 review ⁴	
	Impact of supply disruption on GDP
1	Rhodium
2	Niobium
3	Samarium
4	Potash
5	Lutetium
6	Terbium
7	Dysprosium
8	Aluminium
9	Gallium
10	Ruthenium / Iridium



NIOBIUM OXIDE: GROWING DEMAND, STRATEGIC VALUE¹

NIOBIUM DEMAND BY TYPE



- Niobium oxide production is currently ~18ktpa with a price of ~US\$52,000/t of Nb_2O_5
- Niobium oxide is a critical material and essential across a variety of industries including the defence, aerospace and medical sectors
- CBMM is the only key niobium producer supplying this market (estimated 50-60% market share) with remaining supply coming from small scale operations
- In 2024, niobium oxide demand increased by approximately 2,400t

Key niobium oxide industries



DEVELOPING ONE OF AUSTRALIA'S MOST STRATEGIC CRITICAL MINERAL PROJECTS

Mine Design

Indicated MRE informing mine design and ongoing pre-development activities



Process Testwork

Ongoing testwork to refine process flowsheet development across the niobium product suite



Environmental

Targeted surveys and studies to support formal permitting and approvals

Logistics

Transport corridors and supply chain options are being actively assessed



Power & Water

Wind and solar data present a potential low carbon power solution¹
Detailed hydrogeological investigations and studies are in progress



Engineering Studies

Project design and engineering studies are underway

Niobium Marketing

Early customer engagement progressing utilising niobium product samples



Culture & Heritage

Negotiation protocol signed with two key native title holders² and ongoing community programs

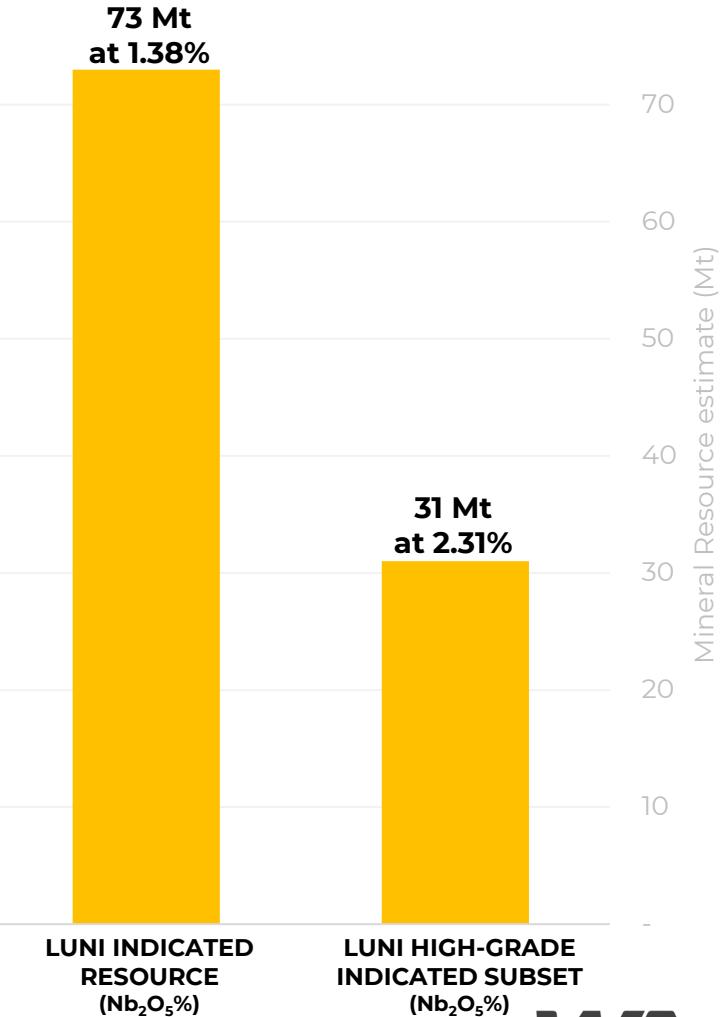
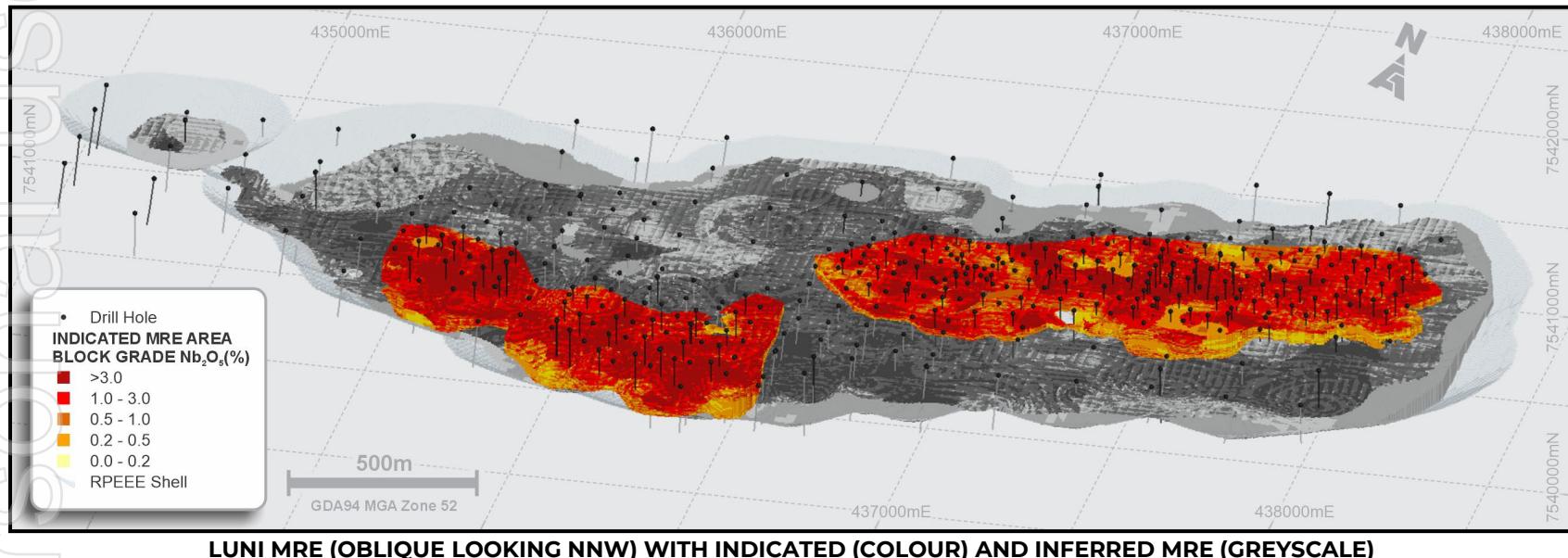


Critical Mineral

Favourable sentiment supporting engagement with State and Federal Governments

INDICATED MRE SUPPORTING MINE DESIGN¹

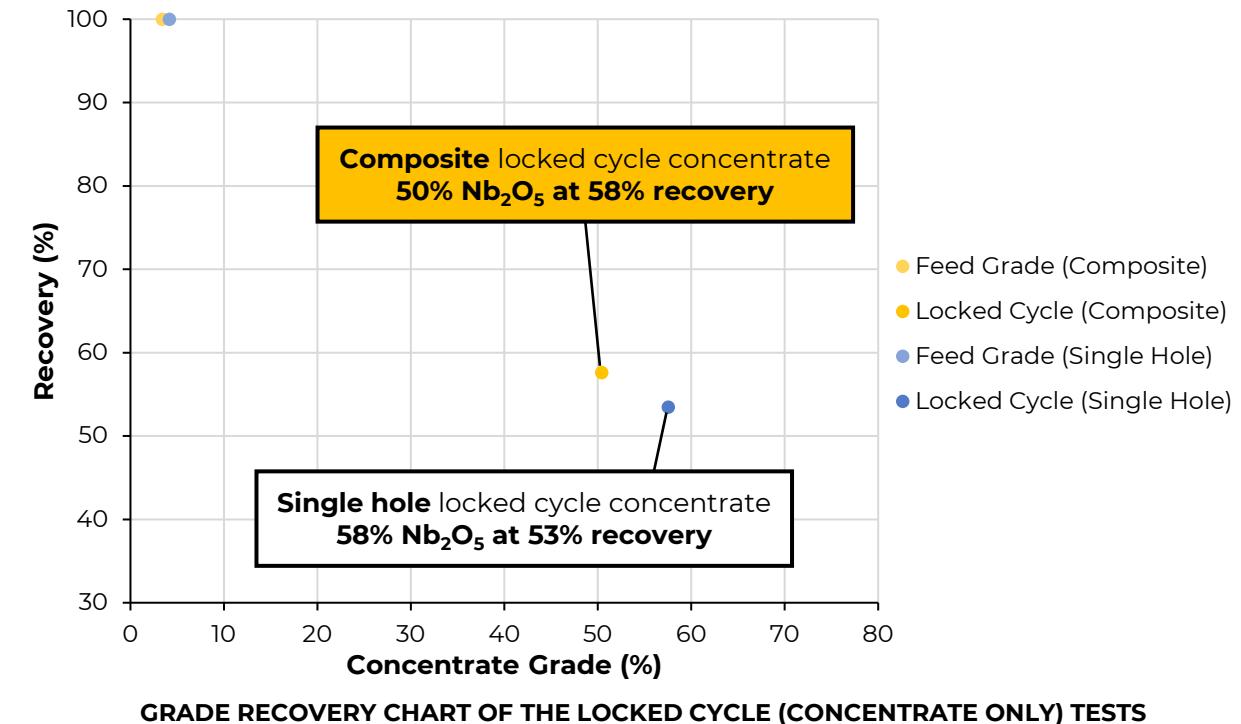
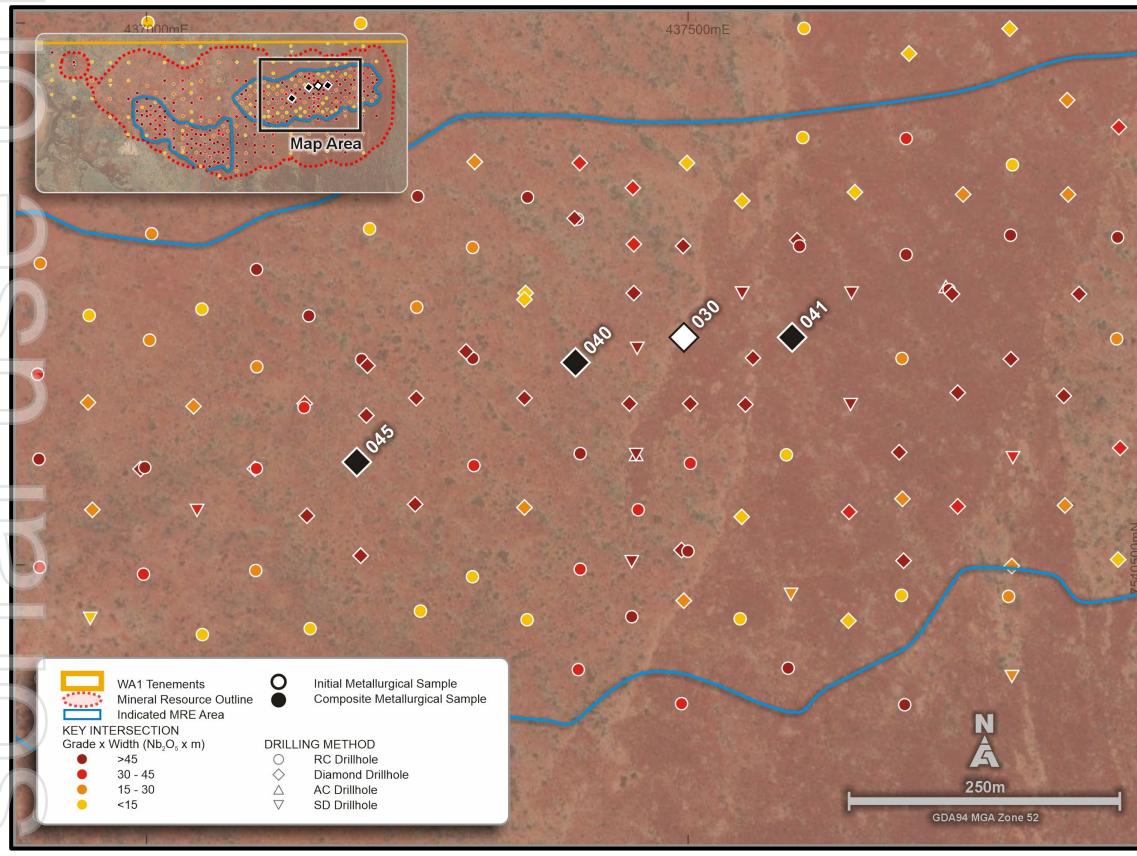
- 46% of the niobium contained within the Luni MRE is in the Indicated category
- The Indicated MRE is being utilised to inform mine design and development studies, and is split between two key zones providing optionality for scheduling and mine design
- Studies will aim to identify the best mineral inventory to support the early years of a potential long-life operation, and therefore deliver the best corporate and financial outcomes for our shareholders and stakeholders



INITIAL BENEFICIATION VARIABILITY TESTWORK¹

Three drillhole composite

- Excellent beneficiation testwork results on an initial three drillhole variability composite sample covering 400m extent
- Results demonstrate the flotation regime can treat a wider portion of mineralisation

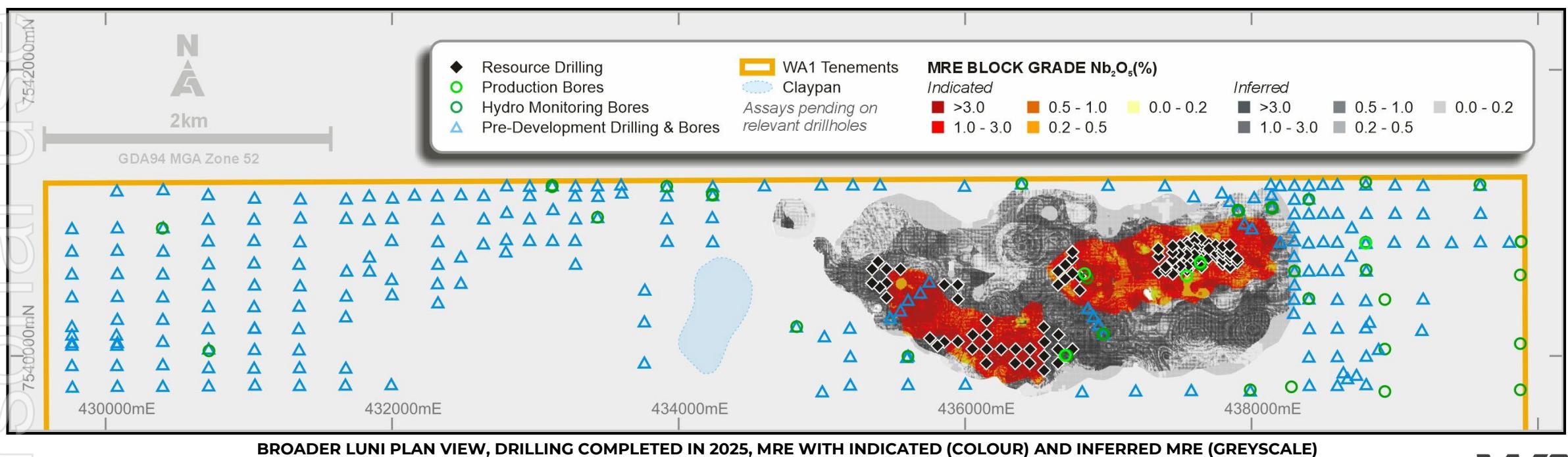


	Nb ₂ O ₅ %	Fe ₂ O ₃ %	Ta %	SiO ₂ %	CaO %	Al ₂ O ₃ %	P ₂ O ₅ %	SrO %	U ppm	Th ppm	Pb %
Sample Feed (Composite)	3.8	5.0	<0.1	15.8	29.2	7.9	26.0	2.3	128	13	0.3
Locked Cycle Concentrate (Composite)	50.4	5.7	<0.1	5.5	3.0	5.5	3.1	7.2	821	217	0.1

INITIAL VARIABILITY COMPOSITE TESTWORK ANALYSES

DRILLING TO SUPPORT DEVELOPMENT¹

- Drilling was completed in 2025 across a broad area to inform site design and development envelopes
- Hydrogeological bore installation and pump testing was completed in 2025 to inform water studies and modelling
- Resource definition drilling has been primarily focused on increasing confidence in niobium mineralisation captured within the current MRE



KEY PRE-DEVELOPMENT SITE WORKS

personal usage only



PERSONAL USE ONLY

AIRSTRIP CONSTRUCTION IN PROGRESS



CARING FOR COUNTRY

On-country studies in partnership with local ranger groups

regional use only



WA1 IN THE COMMUNITY

Creating opportunities in Australia's most remote communities

use our
concern
society





AN ESSENTIAL CRITICAL MINERAL PROJECT FOR THE CONSTRAINED HIGH-VALUE NIOBIUM MARKET

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APPENDIX A - REFERENCES AND NOTES

SLIDE 3

1. Cash balance as at 30 September 2025
2. For full details refer to WA1 website and previous ASX announcements

SLIDE 5

1. For full details refer to ASX announcement dated 30 June 2025

SLIDE 6

1. For full details refer to ASX announcement dated 30 June 2025

SLIDE 7

1. <https://cbmm.com/en/our-company/our-history>
2. Adaptation from Zhou, L, 'Simplified geological map of the alkaline-carbonatitic complex, Araxá'
3. Source: CBMM Sustainability Report 2018
4. Reuters Article available at <https://www.reuters.com/article/us-cbmm-niobium-idUKTRE7811UB20110902>
5. Adapted from Lynas Corporation Ltd- Investor Presentation January 2010

SLIDE 8

Internally generated schematic, simplified and adapted, all information derived from Henrique. P: 'Production of niobium: Overview of processes from the mine to products' Journal of Mining and Metallurgy. (2022) unless otherwise referenced

1. Gibson, C.E: 'Niobium Oxide Mineral Flotation: A Review of Relevant Literature and the Current State of Industrial Operations' International Journal of Mineral Processing. (2015)
2. Shikik, A: 'A review on extractive metallurgy of tantalum and niobium' Journal of Metallurgy. (2020)
3. IAMGOLD Corporation, NI 43-101 Technical Report, Update on Niobec Expansion. (2013)
4. CBMM Infographic, viewed at <<https://cbmm.com/assets/infographic/en/index.html>> on 13/2/2024
5. China Molybdenum Co, Ltd. 'Major Transaction Acquisition of Angle America PLC's Niobium and Phosphates Businesses'. (2016)
6. One of Niobec flotation steps is completed after HCl leaching
7. Does not include niobium pentoxide production steps, outputs or recoveries

SLIDE 9

1. For full details refer to ASX announcements dated 19 June 2024, 7 October 2024 and 4 February 2025
2. For full details refer to ASX announcement dated 19 June 2024
3. For full details refer to ASX announcement dated 7 October 2024
4. For full details refer to ASX announcement dated 4 August 2025

SLIDE 10

1. For full details refer to ASX announcements dated 19 June 2024, 7 October 2024 and 4 August 2025
2. For full details refer to ASX announcement dated 19 June 2024
3. For full details refer to ASX announcement dated 7 October 2024
4. For full details refer to ASX announcement dated 4 August 2025

SLIDE 11

Note: All information derived from Project Blue unless otherwise referenced, ferro niobium pricing (66% Nb), Rotterdam Europe, sourced from Asian Metals, December 2024, niobium oxide pricing (~99% Nb₂O₅), China FOB, sourced from Asian Metals, December 2024

1. For full details refer to ASX announcement dated 28 August 2023

2. Internal company estimated production figures adapted from: Project Blue, USGS Annual Production Reports, IAMGOLD Corporation Technical Reports, CBMM Annual Sustainability Reports, Brazilian Mineral Economy Reports, National Department of Mineral Production of Brazil,
https://www.researchgate.net/publication/276106866_The_Evolution_of_the_Niobium_Production_in_Brazil viewed on 10/11/2023

SLIDE 13

1. Source: Project Blue, ferro niobium pricing (66% Nb), Rotterdam Europe, sourced from Asian Metals, December 2024
2. Source: Magris Performance Metals "2023 Sustainability Report", viewed at <<https://minedocs.com/27/MagrisResourcesInc-ESG-2023.pdf>> on 7/7/2025

SLIDE 14

1. Source: Niobium Tech presentation "Niobium solutions for a sustainable future" viewed at <<https://niobium.tech/-/media/NiobiumTech/Images/Images---Pages---HUB/Embaixada-Toquio/PDFs/Niobium-solutions-for-a-sustainable-future---Niobium-technology-for-clean-energy.pdf>> on 19/7/2023
2. Source: Niobium Tech presentation "Dual Phase Steels" viewed at <https://niobium.tech/-/media/NiobiumTech/Documentos/Resource-Center/NT_Niobium-in-dual-phase-steels.pdf> on 7/7/2025
3. Source: Niobium Tech "History of niobium as a microalloying element" viewed at <https://niobium.tech/-/media/niobiumtech/attachments-biblioteca-tecnica/nt_history-of-niobium-as-a-microalloying-element.pdf> on 24/5/2024
4. Images sourced from <http://Niobium.Tech>

SLIDE 15

1. Source: Project Blue
2. Australian Critical Mineral List 2023
3. EU Critical Mineral List, retrieved from <https://op.europa.eu/en/publication-detail/-/publication/57318397-fdd4-11ed-a05c-01aa75ed71a1> on 24/10/2023
4. US Critical Mineral List, retrieved from <https://pubs.usgs.gov/of/2025/1047/ofr20251047.pdf> on 10/12/2025

SLIDE 16

1. Source: Project Blue, niobium oxide pricing (~99% Nb₂O₅), China FOB, sourced from Asian Metals, December 2024

SLIDE 17

1. ASX: AMN released on 21 July 2020 and 17 November 2021
2. For full details refer to ASX announcement dated 19 October 2023 and 17 September 2024

SLIDES 18

1. For full details refer to ASX announcement dated 30 June 2025

SLIDES 19

1. For full details refer to ASX announcement dated 9 December 2024

SLIDES 20

1. For full details refer to ASX announcement dated 30 June 2025

APPENDIX B – MINERAL RESOURCE & COMPETENT PERSON STATEMENTS

	Tonnes (Mt)	Nb₂O₅ (%)	Nb₂O₅ (kt)	P₂O₅ (%)	P₂O₅ (kt)
Indicated	73	1.38	1,000	11.3	8,200
Inferred	150	0.8	1,200	9.9	15,000
Total	220	1.0	2,200	10.3	23,000

1. Mineral Resources are classified and reported in accordance with JORC Code (2012).
2. The effective date of the Mineral Resource estimate is 30 June 2025.
3. Part of the Mineral Resource that would potentially be extractable by open pit techniques is the portion of the block model that is constrained within an FeNb price of ~US\$30/kg (contained Nb in FeNb payable at a price of US\$45/kg) optimised pit shell and above a 0.25% Nb₂O₅ cut-off grade.
4. Estimates are rounded to reflect the level of confidence in the Mineral Resources at the time of reporting.
5. Rounding may cause computational discrepancies.
6. The Mineral Resources (and RPEEE shell that constrained the MRE) are reported within the WA1 licence boundaries.
7. The information in this presentation that relates to Mineral Resources has been extracted from the ASX announcement titled "West Arunta Project – Luni MRE" dated 30 June 2025. This announcement is available to view on the Company's website at www.wa1.com.au.
8. The Company confirms that it is not aware of any new information or data that materially affects the information included in the original announcement and that all material assumptions and technical parameters underpinning the estimates in the original release 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 relevant original market announcement.

Competent Person Statements:

The information in this presentation that relates to Exploration Results is based on information compiled by Mr. Andrew Dunn who is a Member of the Australian Institute of Geoscientists. Mr. Dunn is an employee of WA1 Resources Ltd and has sufficient experience which is relevant to the style of mineralisation under consideration to qualify as a Competent Person as defined in the 2012 Edition of the "Australian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves". Mr. Dunn consents to the inclusion in the presentation of the matters based on his information in the form and context in which it appears.

The information in this presentation that relates to metallurgical testwork results is based on information compiled by Mr. Roy Gordon who is a Member of the Australian Institute of Mining and Metallurgy (AusIMM). Mr. Gordon is a full-time employee of WA1 Resources Ltd and has sufficient experience which is relevant to the information and activities under consideration to qualify as competent to compile and report such information. Mr. Gordon consents to the inclusion in the presentation of the matters based on his information in the form and context in which it appears.

The information in this presentation that relates to Mineral Resources is based on information and supporting documentation compiled under the supervision of Mr René Sterk, a Competent Person, who is a Fellow and Chartered Professional of The Australasian Institute of Mining and Metallurgy (AusIMM) and member and Registered Professional (Geo) of the Australian Institute of Geoscientists (AIG). Mr Sterk is Managing Director of RSC, a global resource development consultancy. Mr Sterk and those under his supervision prepared the previous MRE for Luni. WA1 Resources Ltd has also contracted RSC to provide limited contracting and other advisory services. The full nature of the relationship between Mr Sterk, RSC, and WA1 Resources Ltd, including any issue that could be perceived by investors as a conflict of interest, has been disclosed. Mr Sterk has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking 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'. Mr. Sterk consents to the inclusion in the presentation of the matters based on his information in the form and context in which it appears.