

## **Macquarie Critical Minerals Forum Investor Presentation**

28 June 2023

Lunnon Metals Limited (ASX:LM8) is pleased to announce that Managing Director, Edmund Ainscough, will present to the Macquarie Critical Minerals Forum today at 2.00pm (Perth time).

The attached investor presentation is an edited version (to comply with ASX requirements) of what will be delivered by Mr Ainscough at the forum.

This announcement has been approved for release by the Board of Lunnon Metals Limited.

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# Macquarie Critical Minerals Forum

Edmund Ainscough, Managing Director

28 June 2023



# IMPORTANT NOTICE & DISCLAIMER



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This Presentation should be read in conjunction with the ASX Announcement dated 22 May 2023 entitled “Baker Preliminary Feasibility Study – A Rising Star in the Making”, including the Cautionary Statement and Forward Looking Statements sections in that announcement.

This Presentation contains certain "forward-looking statements" and comments about future matters. Forward-looking statements can generally, but not always, be identified by the use of forward-looking words such as, "expect", "anticipate", "likely", "intend", "should", "could", "may", "predict", "plan", "propose", "will", "believe", "forecast", "estimate", "target", "outlook", "guidance" and other similar expressions. Indications of, and guidance or outlook on, future expected exploration results or technical outcomes, production, earnings or financial position or performance are also forward-looking statements. You are cautioned not to place undue reliance on forward-looking statements. Any forward-looking statements in this Presentation are based on current interpretations, expectations, estimates, assumptions, forecasts and projections about the Company, its projects and assets and the market and industry in which it operates, as well as other factors that the Company’s management believes to be relevant and reasonable in the circumstances at the date that such statements are made.

The forward-looking statements contained in this Presentation are not indications, guarantees or predictions of future performance or results and involve known and unknown risks and uncertainties and other factors, many of which are beyond the control of Lunnon, and may involve significant elements of subjective judgement and assumptions as to future events which may or may not be correct. These factors may include, but are not limited to, changes in commodity prices, foreign exchange fluctuations and general economic factors, increased capital costs and operating costs, the speculative nature of exploration and project development (including the risks of obtaining necessary licenses and permits, diminishing quantities or grades of reserves and the ability to exploit successful discoveries), general mining and development operation risks, closure and rehabilitation risks, changes to the regulatory framework within which Lunnon operates or may in the future operate, environmental conditions including extreme weather conditions, geological and geotechnical events, and environmental issues, and the recruitment and retention of key personnel, industrial relations issues and litigation. Any such forward looking statements are also based on assumptions and contingencies which are subject to change, and which may ultimately prove to be materially incorrect, as are statements about market and industry trends, which are based on interpretations of current market conditions. All forward-looking statements made in this Presentation are qualified by the foregoing cautionary statements.

Lunnon is currently covered by research analysts from four separate firms. In referencing their research, the Company does not endorse, confirm, or express a view as to the accuracy of the methodology applied or the estimations used by the four firms to arrive at their targets from their forecasts.

This presentation has been prepared by the Company based on information currently available to it. No representation or warranty, express or implied, is made as to the fairness, accuracy, completeness or correctness of the information, opinions and conclusions contained in this Presentation. To the maximum extent permitted by law, none of the Company or its subsidiaries or affiliates or the directors, employees, agents, representatives or advisers of any such party, nor any other person accepts any liability for any loss arising from the use of this Presentation or its contents or otherwise arising in connection with it, including without limitation, any liability arising from fault or negligence on the part of any such party. To the maximum extent permitted by law, Lunnon and its directors, officers, employees, advisers and agents disclaim any obligation or undertaking to release any updates or revisions to information contained in this Presentation (including, but not limited to, any assumptions or expectations set out in the release). It should be read in conjunction with Lunnon’s other periodic and continuous disclosure announcements lodged with the ASX from time to time, which are available at [www2.asx.com.au](http://www2.asx.com.au) or at <https://lunnonmetals.com.au/asx-announcements/>. The Competent Persons Statements at the end of this Presentation contain important details and should be read in conjunction with this disclaimer.

# LOCATED IN THE HEART OF KAMBALDA



**Kambalda** – a renowned nickel district

- 60km south of Kalgoorlie, Western Australia.
- 1.6Mt nickel metal mined<sup>1</sup>, unrivalled record of discovery

**Kambalda Nickel Concentrator** – 1.6Mtpa concentrator owned by BHP Nickel West, 25km north of Baker

**Lunnon Metals** – 20 years in the making

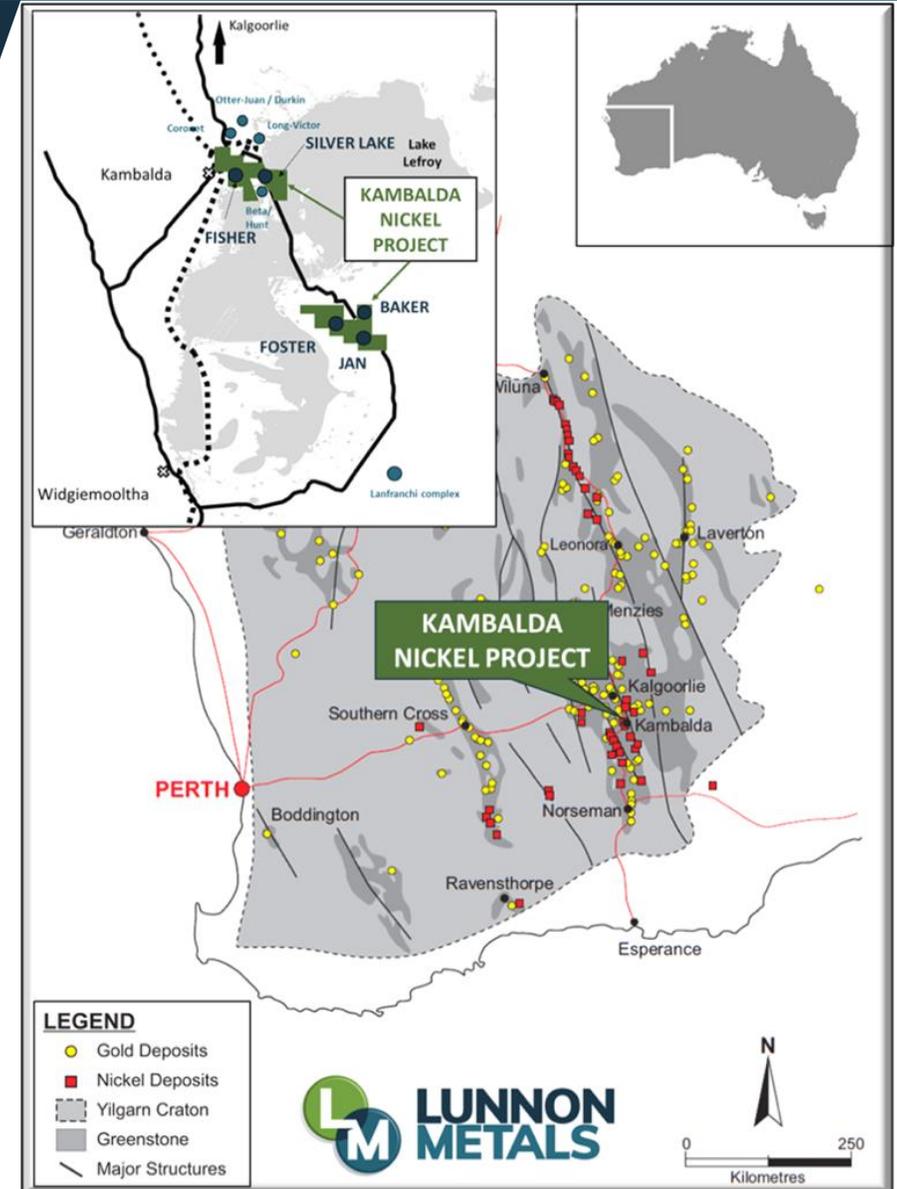
- 4 historical mines, “sold with the gold” in 2001 by WMC
- Missed last nickel boom (mid-late 2000s)
- Goal is more discoveries, similar to success at Baker

**Successful 2 years since IPO**

- Strong news flow, ~61km of drilling
- 48,800t Ni metal added to MRE, now stands at 87,800t<sup>2</sup>

**Excellent local infrastructure and services**

- Accommodation, power lines and airport
- Mining operations – St Ives (Gold Fields), Beta Hunt (Karora), Long-Durkin (Mincor)



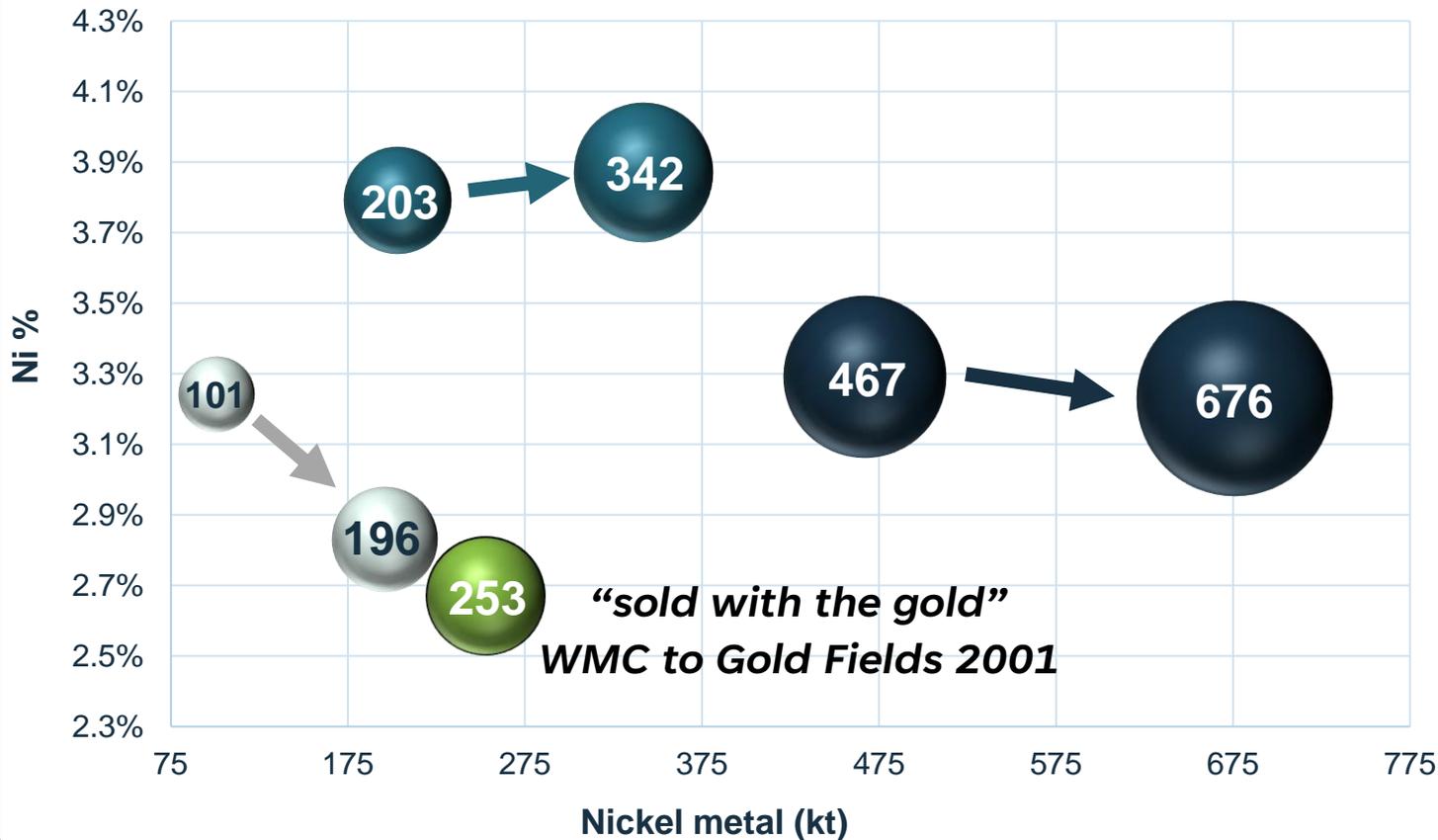
1: Sourced from historical WMC production records plus sum of relevant production from ASX company announcements

2. Refer to slide 16 for a full breakdown of the Mineral Resource

# UNRIVALLED : KAMBALDA NICKEL DISTRICT



**Production - Peers' Assets<sup>^</sup>:  
Pre-WMC sale vs Total Life of Mine to date**



- IGO – Long Shaft
- PAN – Lanfranchi
- MCR – Widgie/Nth Kamb
- LM8 – Silver Lake, Fisher, Foster & Jan

**Past Nickel Production<sup>^</sup>**

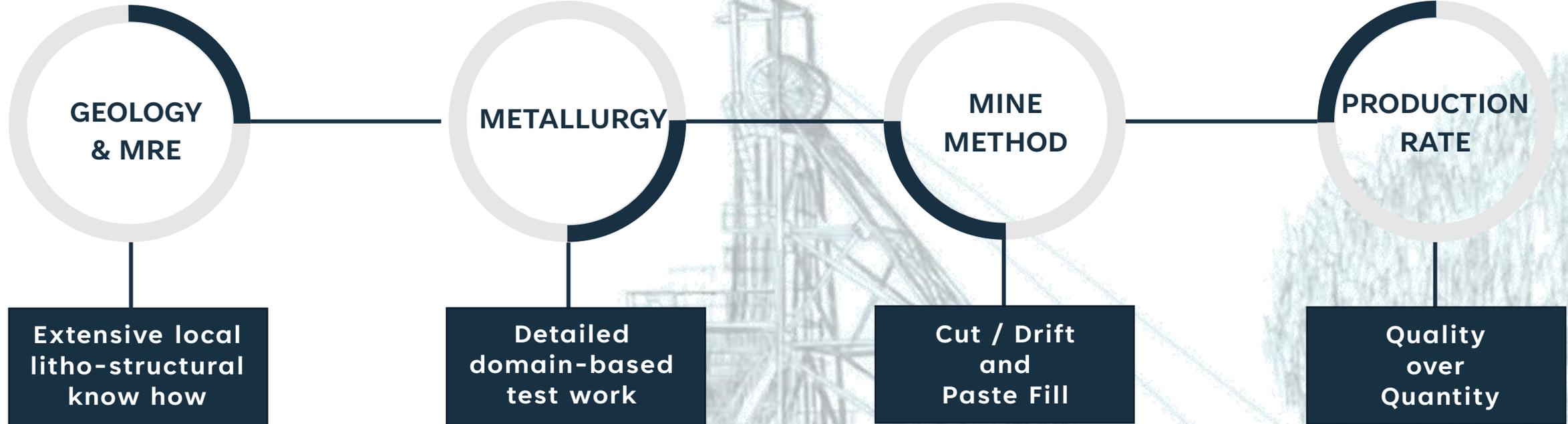
Mine	Shut by	Mt	% Ni	Ni kt
Silver Lake	1986	4.5	2.7	123
Fisher	1988	1.7	2.3	38
Foster	1994	2.4	2.6	61
Jan Shaft	1986	1.1	2.8	30
<b>TOTAL**</b>		<b>9.6</b>	<b>2.6</b>	<b>253</b>

**\*\*totals may not sum due to rounding**

<sup>^</sup>source: historical WMC production records, sum of relevant production from ASX company announcements  
 IGO/Long Shaft = pre-sale to MCR only  
 bubbles scaled relative to 101kt (PAN – Lanfranchi)

# KAMBALDA 'DNA' : DECADES OF EXPERIENCE

*('Do Not Assume')*



20km of surface drilling,  
data density  
unparalleled prior to  
development start-up

Knowledge of  
mineralisation,  
weathering and post  
Ni structures

Quality / accuracy of  
deposit extraction,  
preserve premium Ni  
sulphide attributes

Goal is premium  
concentrate  
product

# BAKER PRE-FEASIBILITY – HIGHLIGHTS<sup>1, 2</sup>



## Ore Reserve<sup>3</sup>

612kt  
2.86% Ni  
17.5kt Ni contained

## LOM Physicals

Mining: 17,500 otpm  
Ni in Conc: 15,970t  
LOM: 35 months<sup>4</sup>

## Free Cash Flow<sup>2</sup>

Pre-tax: \$196M  
Post tax: \$145M

## NPV<sub>8</sub>

Pre-tax: \$164M<sup>2</sup>  
Post tax: \$121M<sup>2</sup>

## Premium Conc.

Grade: 14.6% Ni  
Fe:MgO ratio: 18.8  
Arsenic: 440ppm

## Concentrate

Recovery to Conc: 91.2%  
Ni Sold pa: 4,100t  
By-products: \$14M

## Operating Costs<sup>2</sup>

C1: \$279/t Ore Mined  
AISC: \$340/t Ore Mined  
AIC: \$371/t Ore Mined

## IRR<sup>2</sup>

Pre-tax: 324%  
Post tax: 219%

1: For full details of the Baker Preliminary Feasibility Study refer to the ASX Announcement dated 22 May 2023. 2: Refer to slide 20 for full details of the financial assumptions underpinning these numbers  
3: Refer to slide 16 for a full breakdown of the Ore Reserves 4: From 1<sup>st</sup> stope production 5: Pre-production capital is to first stope ore, not commercial production.

Pre-Production Capex: \$18.6M<sup>5</sup>

Payback: 0.7 Years<sup>2,5</sup>

# SIGNIFICANT UPSIDE POTENTIAL

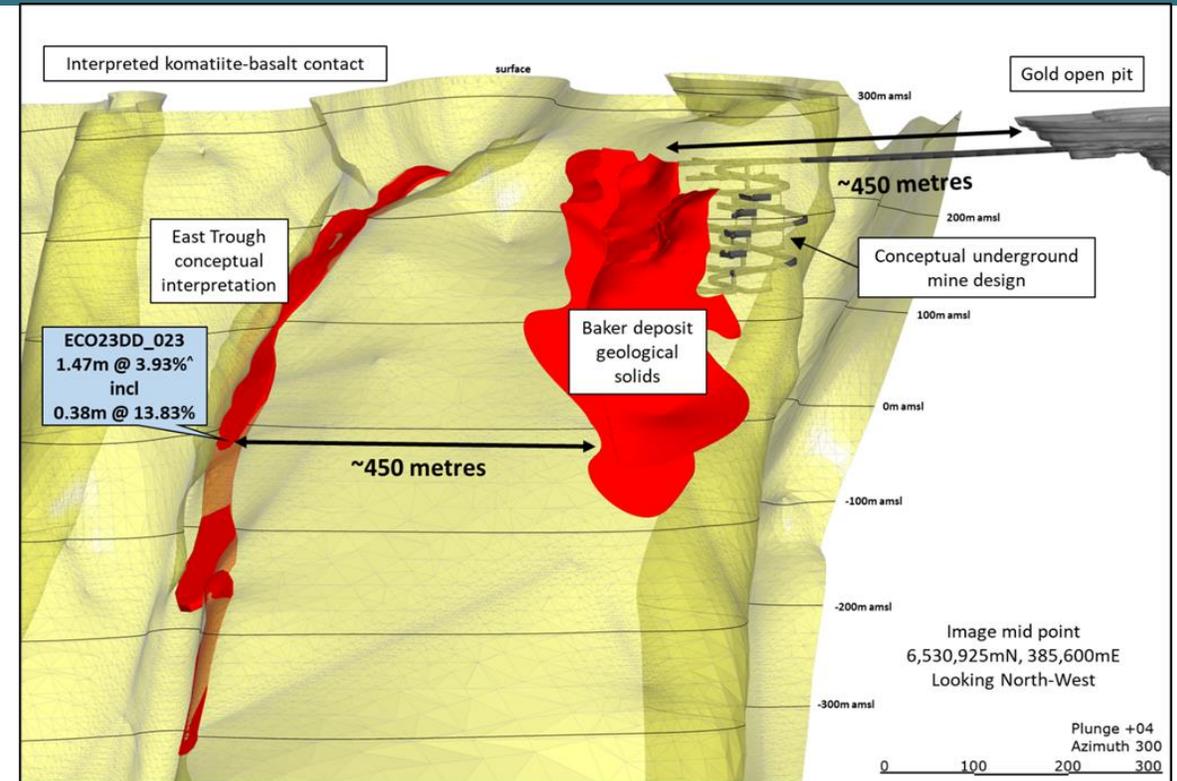
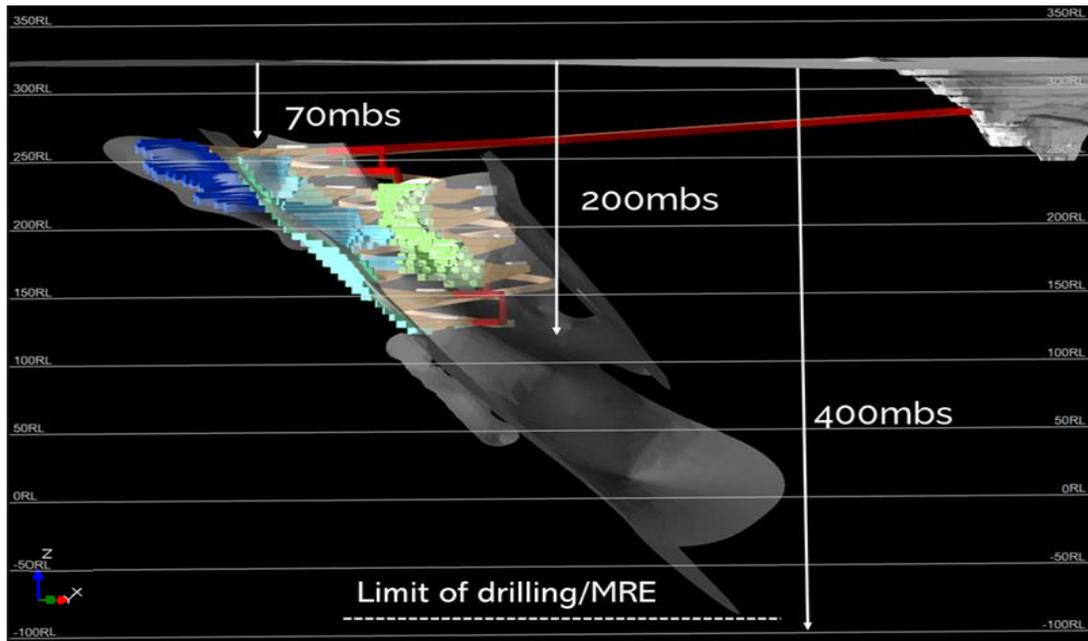


## Baker Growth

- PFS considered Indicated MRE only
- Indicated extends to less than 200 metres below surface
- Inferred and deposit open down plunge
- “Contact” Ni sulphides identified

## Foster: Scale & Synergy

- Foster host to 1.2Mt @ 3.2% Ni Indicated MRE<sup>1</sup>
- Further 0.7Mt @ 2.5% Ni Inferred<sup>1</sup>
- Located only 3km to west of Baker



## East Trough Prospect

- Just 450m from Baker
- Emerging opportunity for extension to mine life

## Exploration portfolio

- Exciting potential identified at Silver Lake
- 2D seismic “walk up” targets
- Long South Gap in “elephant country”

1: Refer to Slide 16 for full breakdown of Mineral Resource

# FOSTER : 1.95Mt @ 2.9% Ni (57,000t Ni)\*



>9km existing decline development

## Permit Status

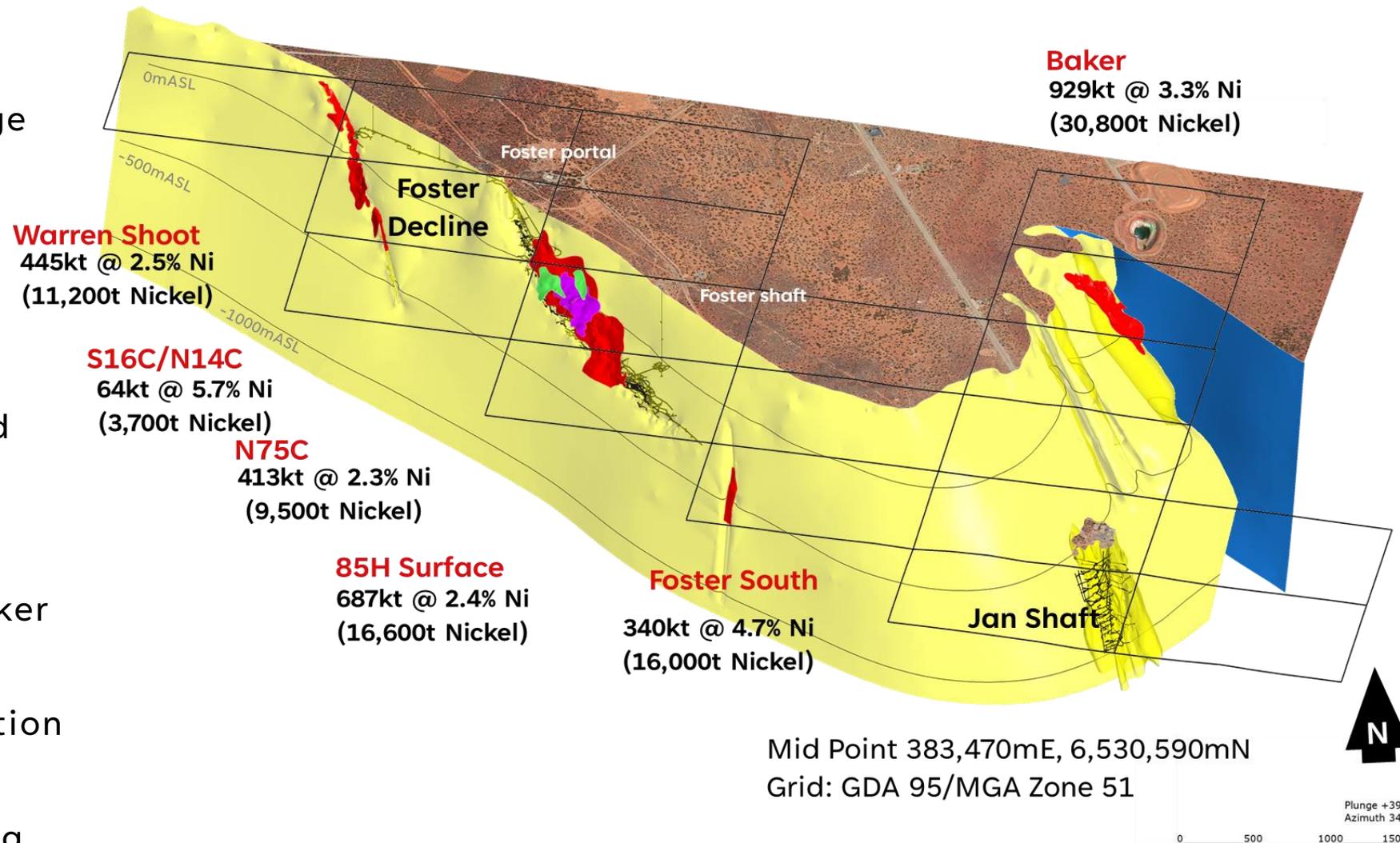
- ✓ Dewatering & water discharge
- ✓ Existing mining lease
- ✓ Key infrastructure in place

## Mineral Resource

- Available over 500 vertical metres as workings accessed

## PFS studies

- Explore option value of developing with, or after, Baker
- Geotechnical, metallurgical, mine design, mine rehabilitation and dewatering analysis
- Power cost key for dewatering

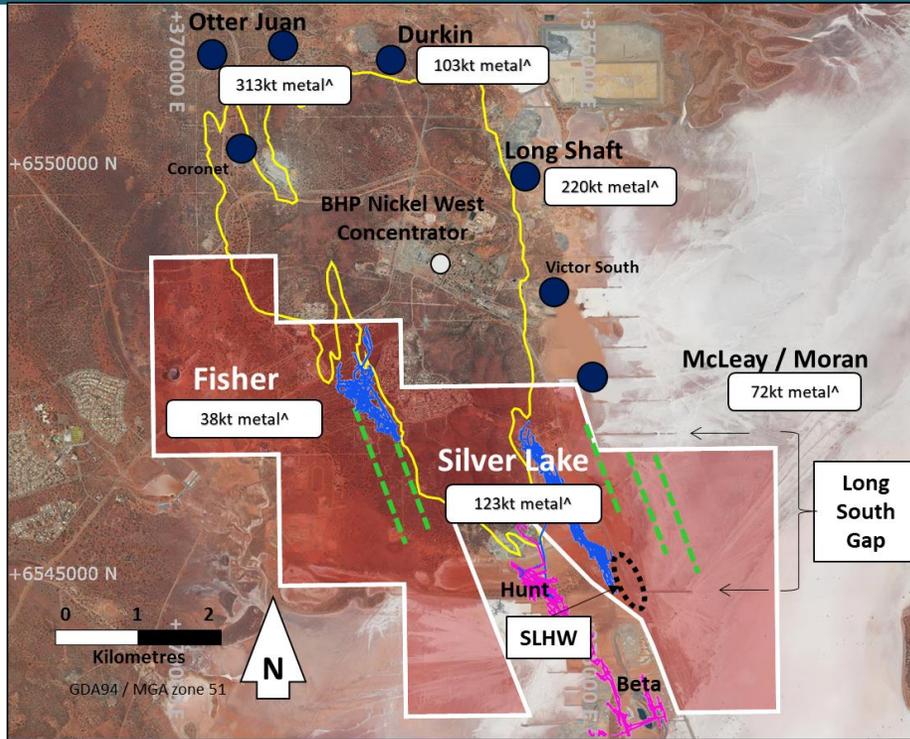


\* refer Slide 16 for full breakdown of all Mineral Resources shown

# SILVER LAKE/FISHER : LONG SOUTH GAP

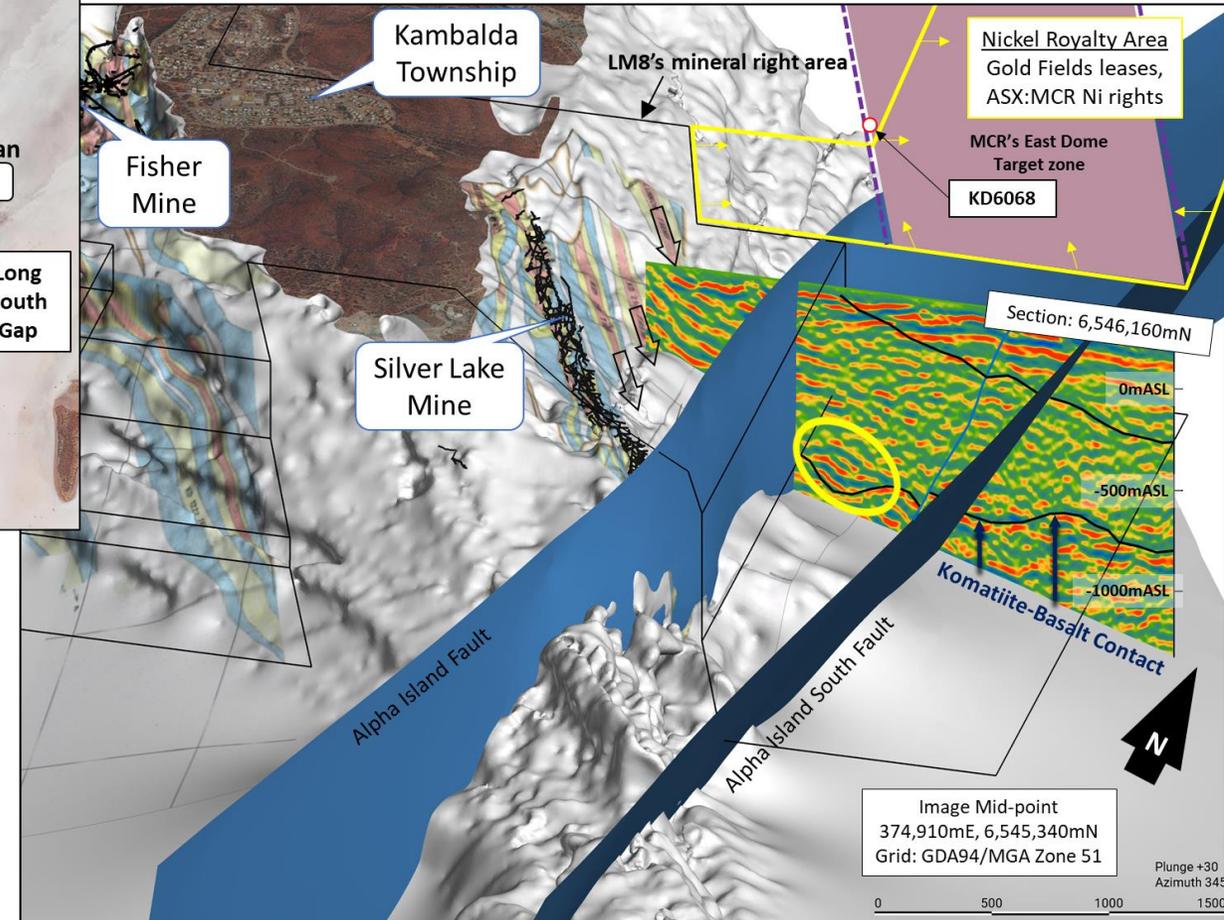


- Southern half of the famous Kambalda Dome
- Adjacent to >0.47Mt of past Ni production<sup>^</sup>
- 2-3km<sup>2</sup> “gap” with no deep drilling
- Directly along strike from ASX:MCR’s Long Operation (292kt metal produced)<sup>^</sup>



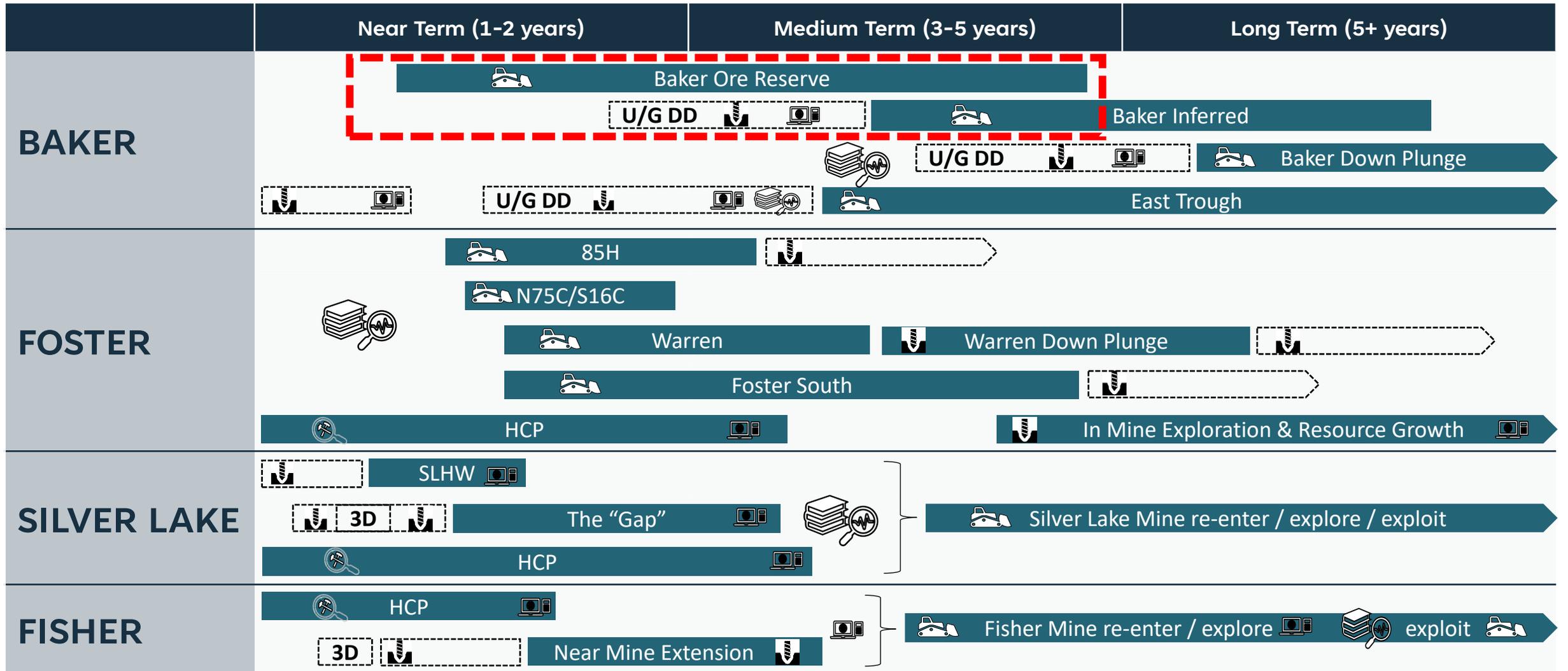
AND

- ASX:MCR’s exciting new East Dome Target Corridor<sup>#</sup>



<sup>^</sup> source: historical WMC production records plus sum of relevant production from relevant ASX company announcements  
<sup>#</sup> <https://www.mincor.com.au/site/pdf/f6e77285-80e3-4934-8cd2-38fd1d907fcc/Targets-Statement.pdf>

# PORTFOLIO OF ASSETS / OPPORTUNITIES



**LEGEND**

- Drilling
- Historical core Program (HCP)
- Mineral Resource Estimation
- PFS / Feasibility Study
- Potential to Develop & Produce

# PROCESSING / OFF-TAKE

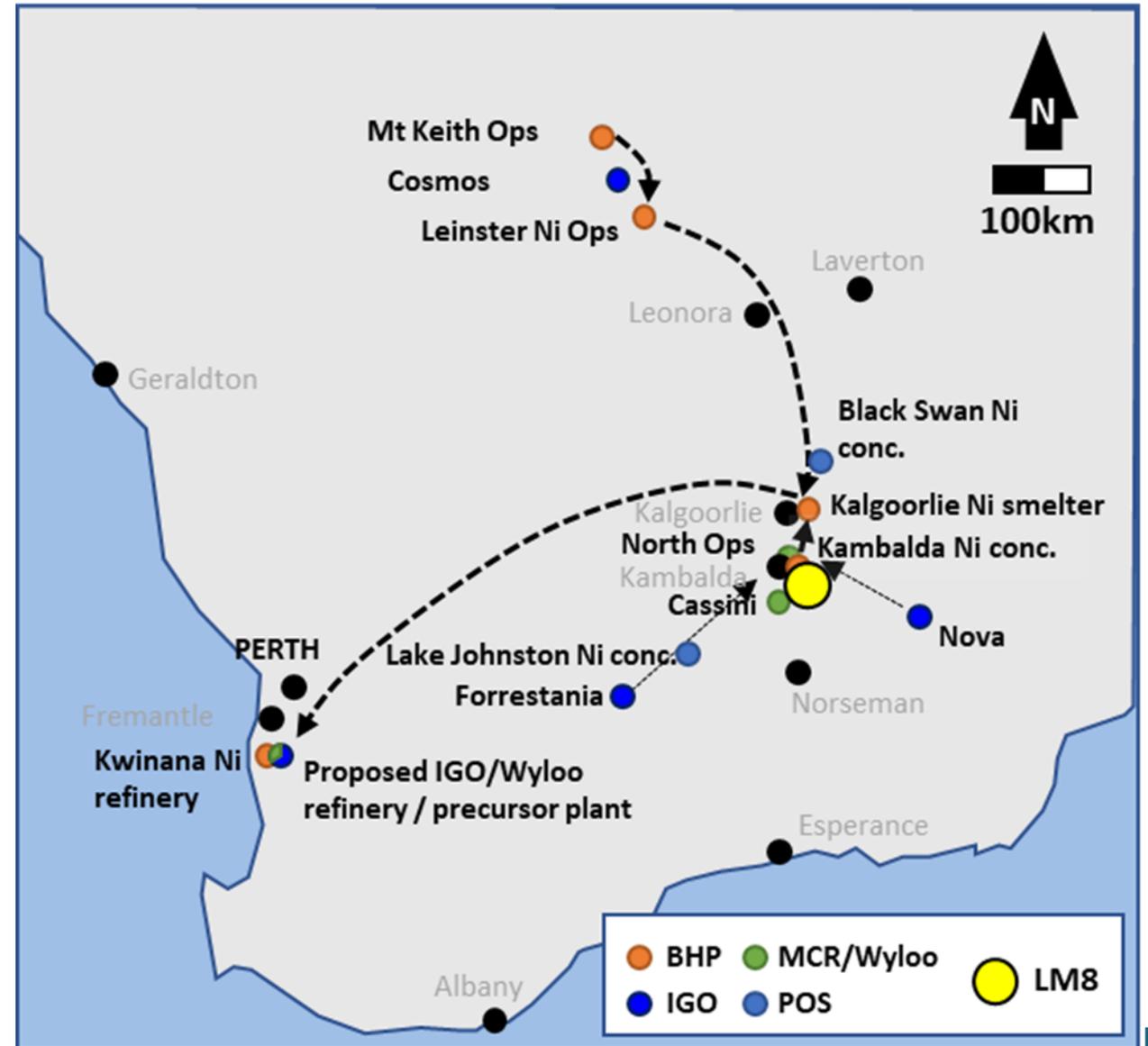


## KEY STRATEGIC SOURCE OF NICKEL SULPHIDES

- Kambalda deposits, as shown by Baker, produce a premium quality concentrate:

Baker PFS	Unit	Value
Average nickel grade	% Ni	14.6
Average copper grade	% Cu	1.3
Average cobalt grade	% Co	0.26
Average platinum grade	g/t Pt	0.58
Average palladium grade	g/t Pd	2.35
Fe:MgO ratio	ratio	18.8
Arsenic content	ppm	440

- BHP's Nickel West's Kambalda Concentrator just 25km to the north of Foster-Baker
- Nickel West retains offtake option (ROFR<sup>1</sup>)
- **Other plants:** Forrestania, Nova, Black Swan, Lake Johnston and Murrin Murrin



1: ROFR means Right of First Refusal

## TO 31 DECEMBER 2023

- Commence PFS at Foster
  - Metallurgy, geotechnical and mine design for Warren, 85H, S16C/N14C, Foster South
  - Finalise cost to dewater/re-enter Foster decline
- Initiate offtake discussions for Baker
- Refine Baker PFS, engage with contractors, investigate power supply options
- Progress Ngadju discussions
- Continue regulatory approvals for Baker & Foster
- Ongoing KNP discovery program
  - Long South GAP (2D seismic)
  - East and West Trough (Baker area)
  - Historical Core Program
  - Complete 3D Seismic



# LUNNON METALS OVERVIEW



Board



**Liam Twigger**  
Non-Executive Chair



**Ashley McDonald**  
Non-Executive Director



**Ian Junk**  
Non-Executive Director



**Deborah Lord**  
Non-Executive Director



**Edmund Ainscough**  
Managing Director



**Hayden Bartrop**  
Chief Financial Officer &  
Company Secretary



**Aaron Wehrle**  
Geology & Exploration  
Manager



**Helen Anderson**  
Manager - ESG



**Nicole Jeanneret**  
Manager – Stakeholder  
Relations & Corp Affairs



**Max Sheppard**  
Development Manager

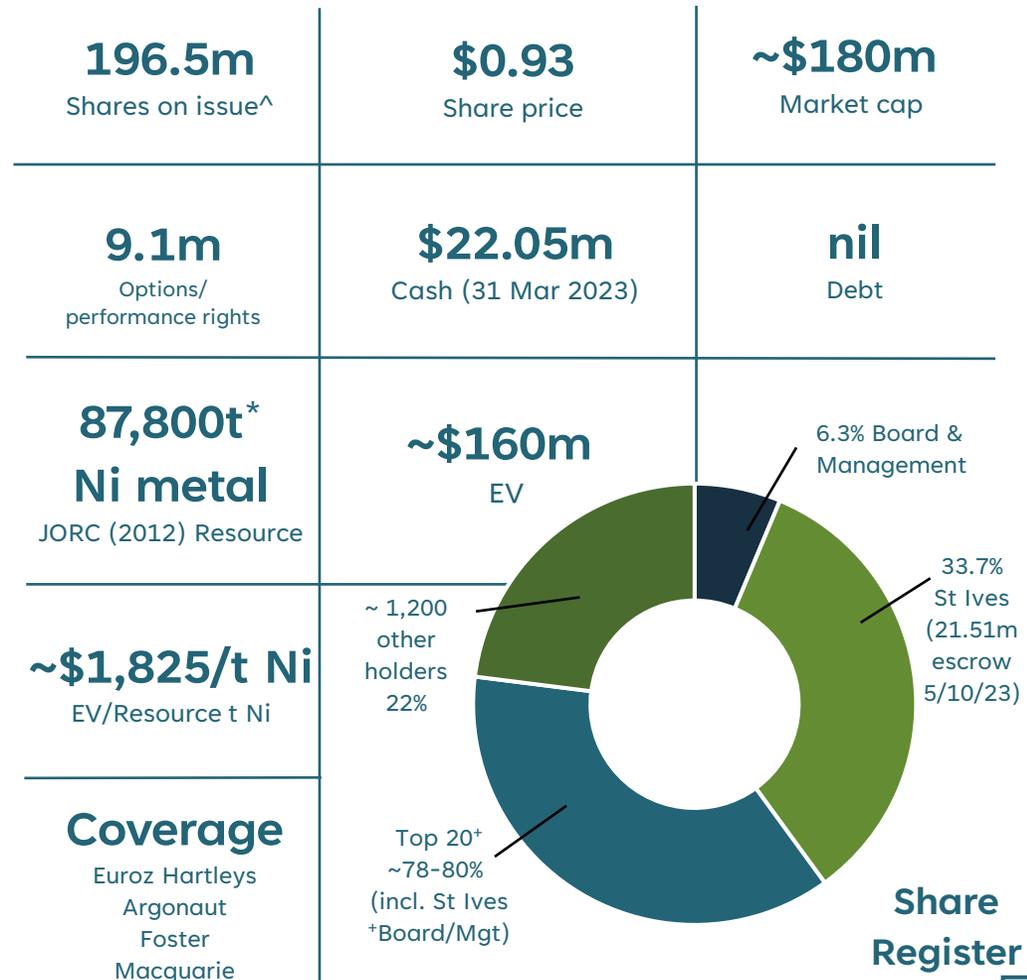
## Leadership

Recruited executive team with requisite mining/development and operational background

\* refer Slide 16 for full breakdown of Mineral Resource' ^ includes escrow shares

## Corporate structure (ASX: LM8)

close on 27 June 2023



Executive

# INVESTMENT HIGHLIGHTS



## Growth in forward facing commodity



- ✓ 4 historical Ni mines, 1 discovery
- ✓ Aggressive drill campaigns, making discoveries
- ✓ Increasing mineral resources
- ✓ Expanding asset base

## Unparalleled Mining Address



- ✓ Long mining history
- ✓ Excellent local infrastructure & services
- ✓ Capital light
- ✓ Two concentrators only 25km & 125km by road

## World-Class Ni province



- ✓ Globally significant nickel camp
- ✓ Kambalda - a premium address
- ✓ Unrivalled record of discovery
- ✓ Under-explored assets that missed last boom



# IMPORTANT NOTICE

## Competent Persons Statement



The information in this report that relates to nickel geology, nickel Mineral Resources, Exploration Target and Exploration Results, is based on, and fairly represents, information and supporting documentation prepared by Mr. Aaron Wehrle, who is a Member of the Australasian Institute of Mining and Metallurgy (AusIMM). Mr. Wehrle is a full-time employee of Lunnon Metals Ltd, a shareholder and holder of employee options; he has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity that he is undertaking 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. Mr. Wehrle consents to the inclusion in this announcement of the matters based on his information in the form and context in which it appears.

Information in this report that relates to previous and new metallurgical test results is based on and fairly represents information and supporting documentation compiled by Mr Barry Clouett, a Competent Person who is principal of Clouett Consulting, a company engaged by Lunnon Metals Ltd. Mr Clouett is a Member of the Australasian Institute of Mining and Metallurgy. Mr Clouett is a Lunnon Metals Ltd shareholder. Mr Clouett has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which is being undertaken to qualify as a Competent Person as defined in the 2012 JORC Code. Mr Clouett consents to the inclusion in this announcement of all technical statements based on his information in the form and context in which they appear.

The information in this report that relates to the mining, metallurgical and environmental modifying factors or assumptions as they have been applied to the Company's MREs and subsequent financial analysis is based on, and fairly represents, information and supporting documentation prepared by Mr. Max Sheppard and Mr. Edmund Ainscough, who are Competent Persons and Members of the AusIMM and full time employees of Lunnon Metals Ltd. Mr. Ainscough is a shareholder and both are holders of employee options/performance rights. Both employees have sufficient experience that is relevant to the style of mineralisation, the types of deposit under consideration, the activity that they are undertaking and the relevant factors in the particular location of the Baker deposit, the Foster mine and the KNP generally, to qualify as Competent Persons as defined in the 2012 Edition of the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. Mr. Sheppard and Mr. Ainscough consent to the inclusion in this announcement of the matters based on their information in the form and context in which it appears.

The information in this report that relates to nickel Ore Reserves at Baker is based on information compiled by Mr. Sheppard, who is a Member of the Australasian Institute of Mining and Metallurgy. Mr. Sheppard is a full-time employee of the Company and is the holder of employee options/performance rights. Mr. Sheppard has sufficient experience 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 Sheppard consents to the inclusion in this report of the matters based on his information in the form and context in which it appears.

# MINERAL RESOURCES AND ORE RESERVES REPORTING



This presentation contains references to Lunnon's Ore Reserves and Mineral Resources, which are shown in a detailed breakdown below.

## Mineral Resources\* as at 31 March 2023

	Cut-off (Ni %)	Indicated Ni			Inferred Ni			Total Ni		
		Tonnes	%	Ni Tonnes	Tonnes	%	Ni Tonnes	Tonnes	%	Ni Tonnes
<b>FOSTER MINE</b>										
Warren	1.0	345,000	2.6	8,800	100,000	2.4	2,400	445,000	2.5	11,200
Foster Central										
85H	1.0	387,000	3.3	12,800	300,000	1.3	3,800	687,000	2.4	16,600
N75C	1.0	270,700	2.6	6,900	142,000	1.9	2,600	412,700	2.3	9,500
S16C / N14C	1.0	-	-	-	64,000	5.7	3,700	64,000	5.7	3,700
South	1.0	223,000	4.7	10,500	116,000	4.8	5,500	340,000	4.7	16,000
Sub total		1,225,700	3.2	39,000	722,000	2.5	18,000	1,948,700	2.9	57,000
<b>BAKER AREA</b>										
Baker	1.0	638,000	3.8	24,000	291,000	2.3	6,800	929,000	3.3	30,800
Sub total		638,000	3.8	24,000	291,000	2.3	6,800	929,000	3.3	30,800
<b>TOTAL</b>		<b>1,863,700</b>	<b>3.4</b>	<b>63,000</b>	<b>1,013,000</b>	<b>2.4</b>	<b>24,800</b>	<b>2,877,700</b>	<b>3.1</b>	<b>87,800</b>

\* Mineral Resources are inclusive of Ore Reserves; totals may not add up exactly due to rounding

## Ore Reserves as at 22 May 2023

Baker	tonnes	Ni %	Cu %	Co %	Pd g/t	Pt g/t	As ppm	Ni metal
Proved	-	-	-	-	-	-	-	-
Probable	612,000	2.86	0.24	0.052	0.49	0.20	110	17,500
<b>TOTAL</b>	<b>612,000</b>	<b>2.86</b>	<b>0.24</b>	<b>0.052</b>	<b>0.49</b>	<b>0.20</b>	<b>110</b>	<b>17,500</b>



# IMPORTANT NOTICE AND DISCLAIMER



## ASX Announcements

This presentation contains references to Lunnon's exploration results and previous announcements. The information in this presentation that relates to previous exploration results has been extracted from the following Lunnon ASX announcements, where full details including collar co-ordinates, significant assay tables and JORC Table 1, Sections 1 & 2, (and where required Section 3) can be found:

- East Trough Returns 2.0m @ 5.07% Ni (28 Sep 2021)
- East Cooee Records More High Grade Nickel (1 Oct 2021)
- More Nickel at East Cooee Hanging-Wall (19 Oct 2021)
- East Cooee - Exploration Update (Amended) (12 Nov 2021)
- RC Drilling Hits High Grade Nickel at Warren (19 Nov 2021)
- Re-assays Record Excellent Results for N75C (26 Nov 2021)
- Nickel Sulphides Keep Coming at Warren (2 Dec 2021)
- East Cooee Drilling Hits Massive Nickel Sulphides over 6m (3 Dec 2021)
- Logging Confirms Disseminated Nickel Sulphides at Foster (6 Dec 2021)
- KNP Programme Update, Warren Returns 8.72m @ 3.54% Nickel (4 Jan 2022)
- Foster Mine Update - N75C Delivers 7.7m @ 2.92% Nickel (6 Jan 2022)
- Baker Delights - 7m @ 9.22% Nickel (17 Jan 2022)
- Baker - 2.7m @ 10.72% Ni and 10m @ 6.82% Ni (20 Jan 2022)
- Multiple High Grade Nickel Hits at Baker (7 Feb 2022)
- Warren Update - Nickel Sulphides in Down Plunge Drilling (15 Feb 2022)
- Warren Wedge Another Winner (7 Mar 2022)
- WA Government EIS Hole Commences at Kenilworth (31 Mar 2022)
- Warren Wedges Continue to Impress (4 Apr 2022)
- Acquisition of New Nickel Rights Transforms Lunnon Metals (12 Apr 2022)
- N75C Demonstrates Upside of Historical Core Programme (22 Apr 2022)
- Warren Continues to Deliver High Grades at Kambalda (16 May 2022)
- Progress Update for Baker and Kenilworth (27 May 2022)
- Baker First-Time Mineral Resource Tops 15,000t Nickel Metal (14 Jun 2022)
- More Nickel Hits at Warren (05 Jul 2022)
- Baker Infill - Rising to the Top (11 Jul 2022)
- Baker Fires Up - Ni Grades Over 14% in Best Hole to Date (18 Jul 2022)
- Thick, High Grade Nickel Continues at Baker (02 Aug 2022)
- Diggers & Dealers 2022 Company Presentation (03 Aug 2022)
- Northern Lines at Baker Continue to Deliver (22 Aug 2022)
- Baker RC Programme Results Complete (29 Aug 2022)
- Baker Initial Metallurgical Tests Complete (1 Sep 2022)
- Baker Diamond Hole Delivers 6.0m @ 10.95% Ni (28 Sep 2022)
- Company Presentation at 2022 Australian Nickel Conference (06 Oct 2022)
- WA Government EIS Hole Completed at Kenilworth (20 Oct 2022)
- Exploration Target Estimated For Silver Lake (25 Oct 2022)
- Baker Drill Programme Concludes with 9.45m @ 6.94% Ni (3 Nov 2022)
- Latest Assay Results and Update at Warren (14 Nov 2022)
- Foster Nickel Mine - 85H Drilling Results (24 Nov 2022)
- Fabulous Baker Buys Lunnon to 79,300 tonnes of nickel metal (07 Dec 2022)
- Historical Core Programme Adds to Foster Mineral Resource (11 Jan 2023)
- Early Success at Somerset and Warren Programme Concludes (06 Feb 2023)
- Foster 85H Returns Excellent Metallurgical Results (08 Feb 2023)
- Baker Twin Holes Confirm Continuity of Nickel Mineralisation (20 Feb 2023)
- Re-assays Confirm WMC Drilling at Silver Lake Hanging Wall (03 Mar 2023)
- 2D Seismic Trial Kicks Off At Long South/Silver Lake Gap (10 Mar 2023)
- Warren Mineral Resource Increases to 11,200t Contained Ni (31 Mar 2023)
- Baker Pre-Feasibility Study Nears Completion (05 Apr 2023)
- East Trough Records Massive Nickel Sulphides Near Baker (19 Apr 2023)
- 2D Seismic Survey Delivers High Quality Drill Targets (21 Apr 2023)
- Fisher Re-assays Highlight Further Exploration Targets (19 May 2023)
- Baker Preliminary Feasibility Study - A Rising Star (22 May 2023)

Copies of these announcements are available at [www.asx.com.au](http://www.asx.com.au) or <https://lunnonmetals.com.au/asx-announcements/>. Lunnon confirms that it is not aware of any new information or data that materially affects the information included in those announcements and, in relation to the estimates of Lunnon's Ore Reserves, Mineral Resources and exploration results, that all material assumptions and technical parameters underpinning the estimates in the announcement continue to apply and have not materially changed. Lunnon confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from those announcements.



Appendices

# KAMBALDA

## AN UNRIVALLED DISCOVERY RECORD



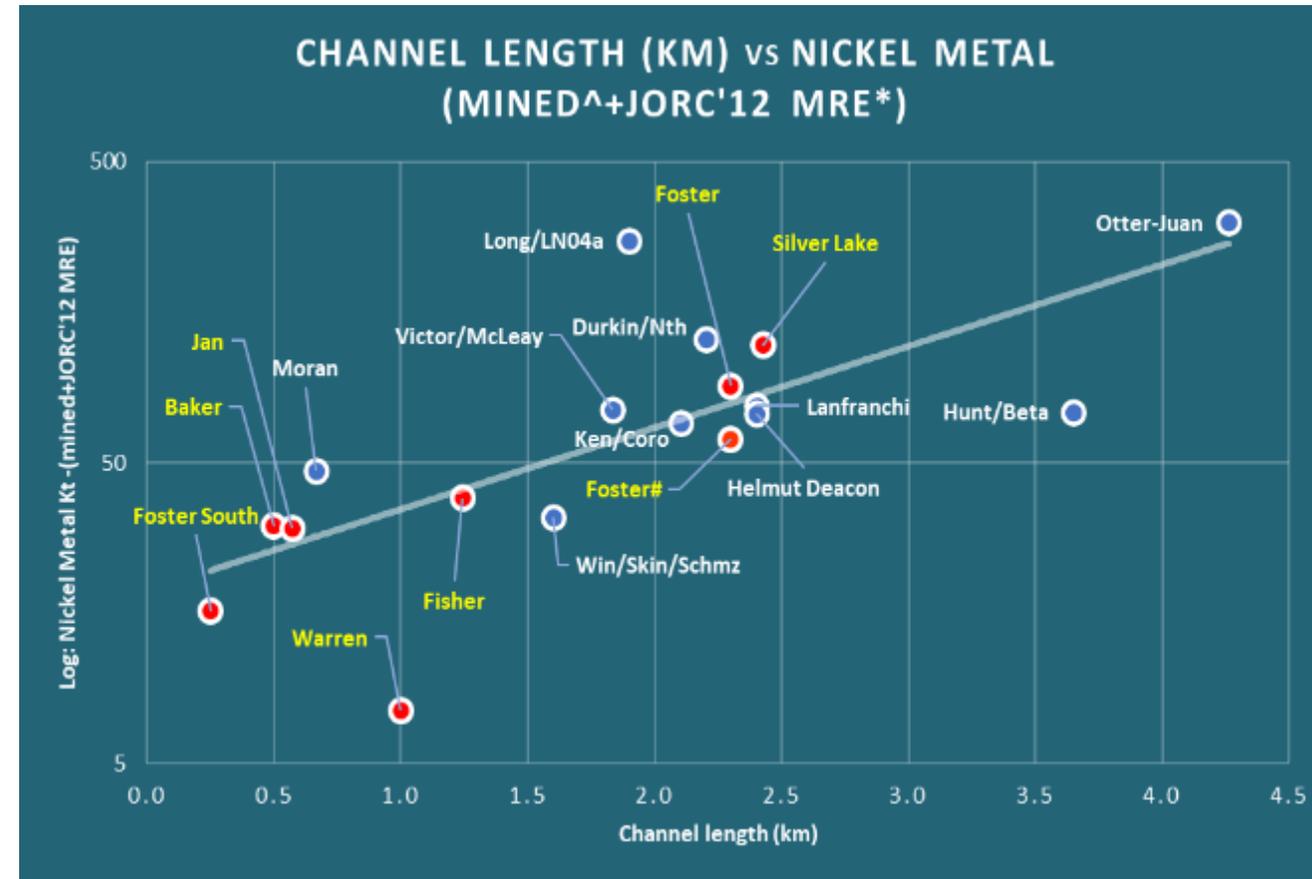
### Channel length vs nickel metal

#### Direct correlation

- Known channel length is a function of time/exploration effort...
- ...which also drives metal discovered or mined
- 5 of the 6 “shortest” length channels sit within LM8’s portfolio
- Why? Due principally to:
  - just having been discovered (Baker); or
  - having missed out on years of modern exploration

#### Foster & Silver Lake

- Currently, two of the best endowed channels
- But a large “gap” exists between Silver Lake and Otter-Juan/Long



<sup>^</sup>source: historical WMC production records and sum of relevant production from ASX company announcements, private, internal research of Kambalda deposits' physical characteristics.  
\*MRE: sum of relevant ASX company JORC Code (2012) statements.  
Foster#: MRE at IPO and prior to post IPO work program.

# KEY FINANCIAL ASSUMPTIONS



Assumption	Unit	Assumption Value	Spot Price or Current Rate (as at 18 May 23)
Nickel Price <sup>1</sup>	US\$/t	24,000	21,334
Copper Price <sup>1</sup>	US\$/t	7,500	8,302
Cobalt Price <sup>1</sup>	US\$/t	40,000	34,930
Platinum Price <sup>1</sup>	US\$/oz	850	988
Palladium Price <sup>1</sup>	US\$/oz	1,250	1,356
AUD:USD	A\$1:US\$	0.68	0.66 <sup>2</sup>
Inflation <sup>#</sup>	%	0	7.0% <sup>3</sup>
Discount Rate	%	8	N/A
Model Start Date <sup>#</sup>	Date	1 April 2024	N/A
Corporate Tax Rate <sup>4</sup>	%	30	30
Accumulated Tax Losses <sup>5</sup>	A\$M	30	N/A
Diesel Price (after rebate) <sup>6</sup>	A\$/litre	1.32	1.39
State Royalties <sup>7</sup>	% of contained metal	2.5	2.5

*# Unless otherwise stated, all financial values are as of calendar quarter 2, 2023. No allowance has been made for escalation or inflation. Model start date is for project commencement and NPV calculation.*

*1: Commodity prices assume a flat price over the LOM. Spot Prices are the 3-month delivery closing price specified by the LME on the relevant date for nickel, copper and cobalt. Spot prices are the EUR – PM specified on the relevant date for platinum and palladium by the LME.*

*2: The spot price for AUD:USD is the rate as at 4pm Sydney Time on the specified date published by the Reserve Bank of Australia.*

*3: The current rate of inflation is based on the Consumer Price Index, Australia for the 12 months to the March 2023 quarter, published by the Australian Bureau of Statistics.*

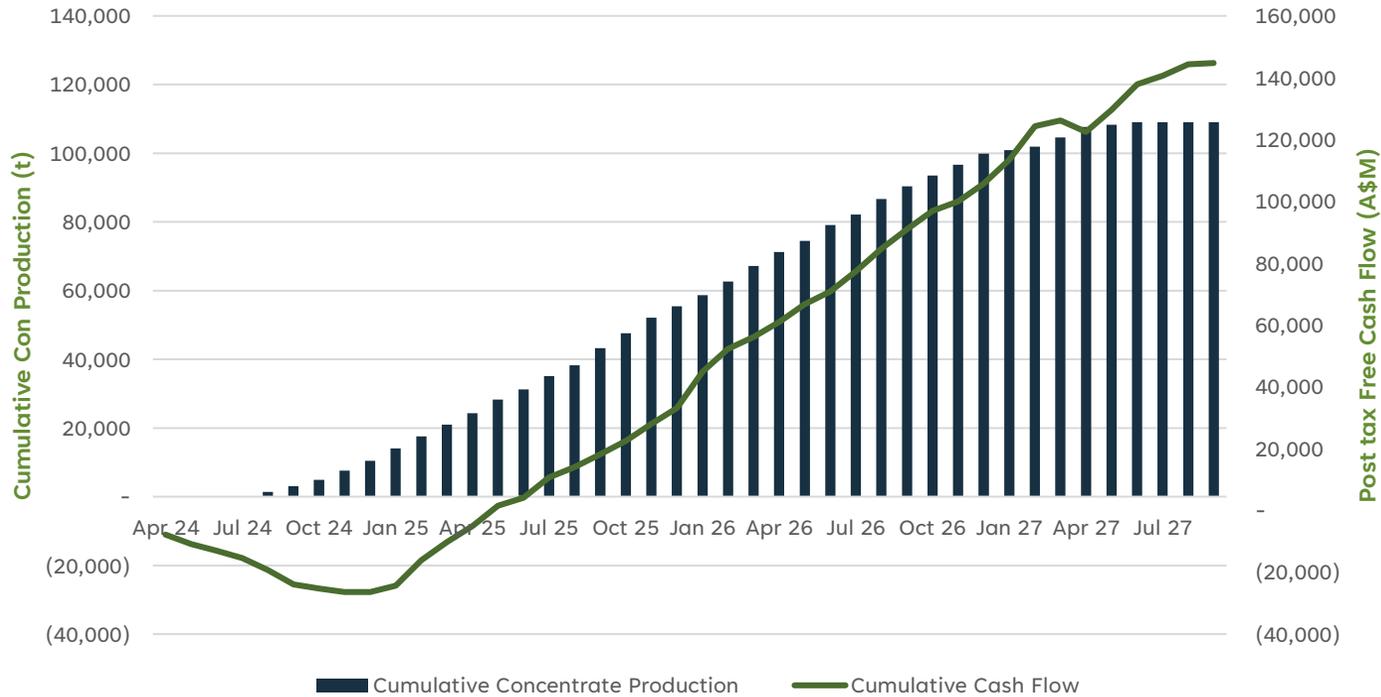
*4: Corporate tax rate is 25% if aggregated turnover is less than A\$50M in any financial year. No assumption has been made for the 25% rate.*

*5: Accumulated tax losses is an estimate of tax losses to 31 March 2024 and is not based on audited numbers or completed tax returns.*

*6: The diesel fuel rebate for liquids fuels for other business uses (excluding travelling on public roads) to 30 June 2023 is currently 47.7c per litre. The current rate of diesel is the Regional Average retail rate for diesel in Western Australia for the week 8 May 2023 – 14 May 2023 by Fuel Watch (WA), less the current diesel fuel rebate.*

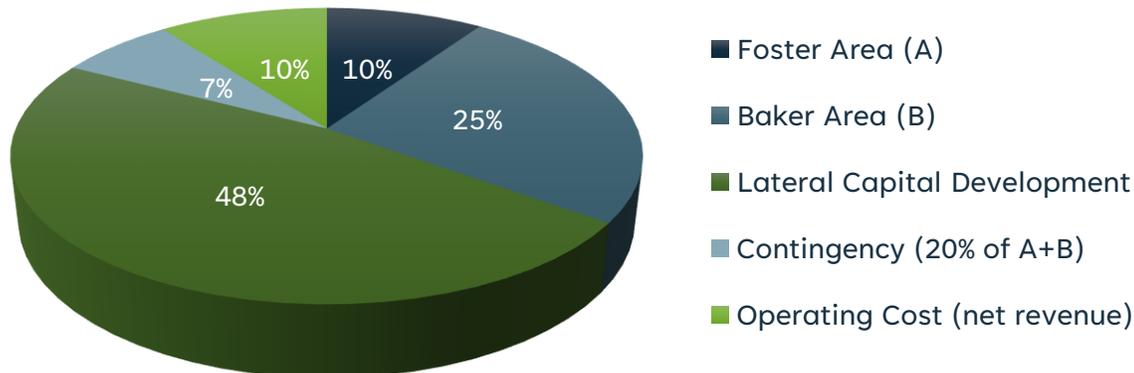
*7: State royalties are calculated on the value of the contained metal, not the payable metal.*

# PFS FINANCIAL OUTCOMES#



Measure	Unit	Outcome
Nickel Contained in Concentrate	Ni t	15,970
Average Ni Sold Per Annum	t Ni pa	4,100
Gross Revenue <sup>1</sup>	A\$M	437
Operating Costs	A\$M	184
Pre-Production Capital Expenditure <sup>2</sup>	A\$M	19
Total LOM Costs <sup>3</sup>	A\$M	241
Free Cash Flow – Pre-Tax <sup>4</sup>	A\$M	196
Free Cash Flow – Post Tax <sup>4, 5</sup>	A\$M	145
IRR (Pre-Tax)	%	324
IRR (Post-Tax) <sup>5</sup>	%	219
NPV <sub>8%</sub> (Pre-Tax) <sup>6</sup>	A\$M	164
NPV <sub>8%</sub> (Post-Tax) <sup>5,6</sup>	A\$M	121
Payback (Pre-tax)	Years	0.7

## Pre-production Capital(\$18.6M)



# Refer to slide 20 for full details of the financial assumptions underpinning these numbers

- 1: Gross Revenue excludes any deduction of penalties from revenue and revenue credits to Pre-production Capital
- 2: Pre-production capital expenditure is to first stope ore, not commercial production
- 3: Total LOM Costs includes Operating Costs, Sustaining Capital, Closure Costs and Pre-production Capital.
- 4: Free Cash Flow is Gross Revenue (less penalties) minus Operating Costs, Capital Expenditure (Pre-production and sustaining), Royalties, and Closure Costs.
- 5: Post-tax includes an assumption of \$30M in accumulated tax losses to 31 March 2024 and 30% Corporate tax rate.
- 6: NPV is based on real cash flow forecasts and represents value as at projected start date of 1 April 2024.

**Foster Area:** Includes refurbishment of Foster workshop (including washdown pad) and establishment of ablation block  
**Baker Area:** Establishment of access portal, dewatering infrastructure, primary ventilation fan, change rooms, washdown pad, service bay, diesel storage and associated hardstand areas  
**Lateral Development:** Access decline, ventilation decline, cross-cuts, stockpiles and sumps  
**Operating Costs:** Operating costs (including G&A) to reach first stope ore.