

30 April 2025

INVESTOR PRESENTATION

Lunnon Metals Limited (**ASX:LM8**) is pleased to announce that Managing Director, Edmund Ainscough, will present at the Shaw and Partners Gold Conference in Perth tomorrow morning, 1 May 2025, at 10:55am (AWST).

A copy of the presentation to be delivered is attached. This announcement and the presentation have been approved by the Board of Lunnon Metals Limited.

Nicole Jeanneret
Manager – Corporate & Company Secretary
Phone: +61 8 6424 8848
Email: info@lunnonmetals.com.au

Exploring Golden Opportunities



Edmund Ainscough
May 2025

Shaw and Partners
Gold Conference
1st May 2025

ASX: LM8

Important Notice & Disclaimer



This Presentation has been prepared by employees of Lunnon Metals Ltd ("Lunnon", "LM8" or "the Company") on its behalf and is a summary only, and contains summary information about Lunnon and its activities, which is current as at the date of this Presentation (unless otherwise indicated), and the information in this Presentation remains subject to change without notice. The information in this Presentation is general in nature and does not purport to be accurate nor complete, nor does it contain all of the information that an investor may require in evaluating a possible investment in Lunnon, nor does it contain all the information which would be required in a disclosure document or prospectus prepared in accordance with the requirements of the Corporations Act. It has been prepared by Lunnon with due care but no representation or warranty, express or implied, is provided in relation to the accuracy, reliability, fairness or completeness of the information, opinions or conclusions in this Presentation by Lunnon or any other party. Reliance should not be placed on information or opinions contained in this Presentation. Certain data used in this Presentation may have been obtained from research, surveys or studies conducted by third parties, including industry or general publications.

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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.

References in this announcement may have been made to certain previous ASX announcements, which in turn may have included Exploration Results, Exploration Targets, Mineral Resources, Ore Reserves and the results of Pre-Feasibility Studies. For full details, please refer to the said announcement on the said date. The Company is not aware of any new information or data that materially affects this information. Other than as specified in this announcement and mentioned announcements, the Company confirms it is not aware of any new information or data that materially affects the information included in the original market announcement(s), and in the case of estimates of Mineral Resources and Ore Reserves that all material assumptions and technical parameters underpinning the estimates in the relevant announcements continue to apply and have not materially changed. The Company confirms that the Competent Person's findings in relation to the estimates of Mineral Resources and Ore Reserves have not been materially modified from the original announcements reporting and restating those estimates.

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**if used: MRE means Mineral Resource Estimation | WMC means WMC Resources Ltd, now a wholly owned subsidiary of BHP Group Limited | PFS means Pre-Feasibility Study
DMPE means Western Australian Department of Mines, Petroleum and Exploration | Au is gold, Ni is nickel**

Active explorer, cash \$17.8M[^]

Granted mining leases

Surrounded by multiple >1Moz^{*} gold mines

In middle >16Moz^{*} St Ives gold camp

Short-lead time from discovery to mining

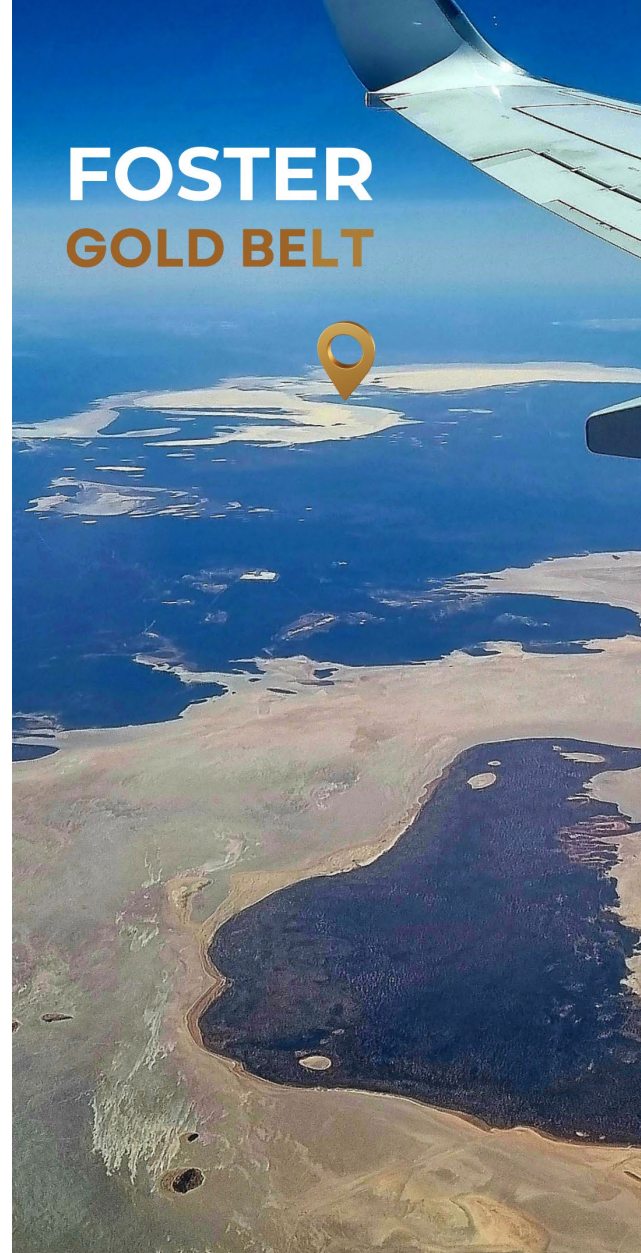
Agreement with the Ngadju People[~]

**Exciting high-grade gold results in
under-explored (nickel) belt**

PS: (113,600t[#] MRE high-grade nickel metal)



Native Title
Aboriginal
Corporation

An aerial photograph of a coastal region, likely in Australia, showing a mix of blue water, sandy beaches, and green vegetation. A yellow location pin is placed on the land near the coast. The wing of an aircraft is visible in the top right corner.

**FOSTER
GOLD BELT**

**Golden Opportunities
in 16Moz^{*} St Ives Belt**

[^] March 31 2025

^{*} Sum of historical WMC production records to December 2001, sum of Gold Fields Ltd's, Karora Resources and Westgold Resources report filings thereafter.

[~] see ASX announcement dated 9 January 2025.

[#] see www.lunnonmetals.com.au and slide 19 for a full breakdown of the Company's Mineral Resource estimates (MRE).

Lunnon Metals Overview



Board



Liam Twigger
Non-Executive Chair



Edmund Ainscough
Managing Director



Ashley McDonald
Non-Executive Director



Deborah Lord
Non-Executive Director

Management



Aaron Wehrle
Geology & Exploration Manager



Nicole Jeanneret
Manager – Corporate & Company Secretary



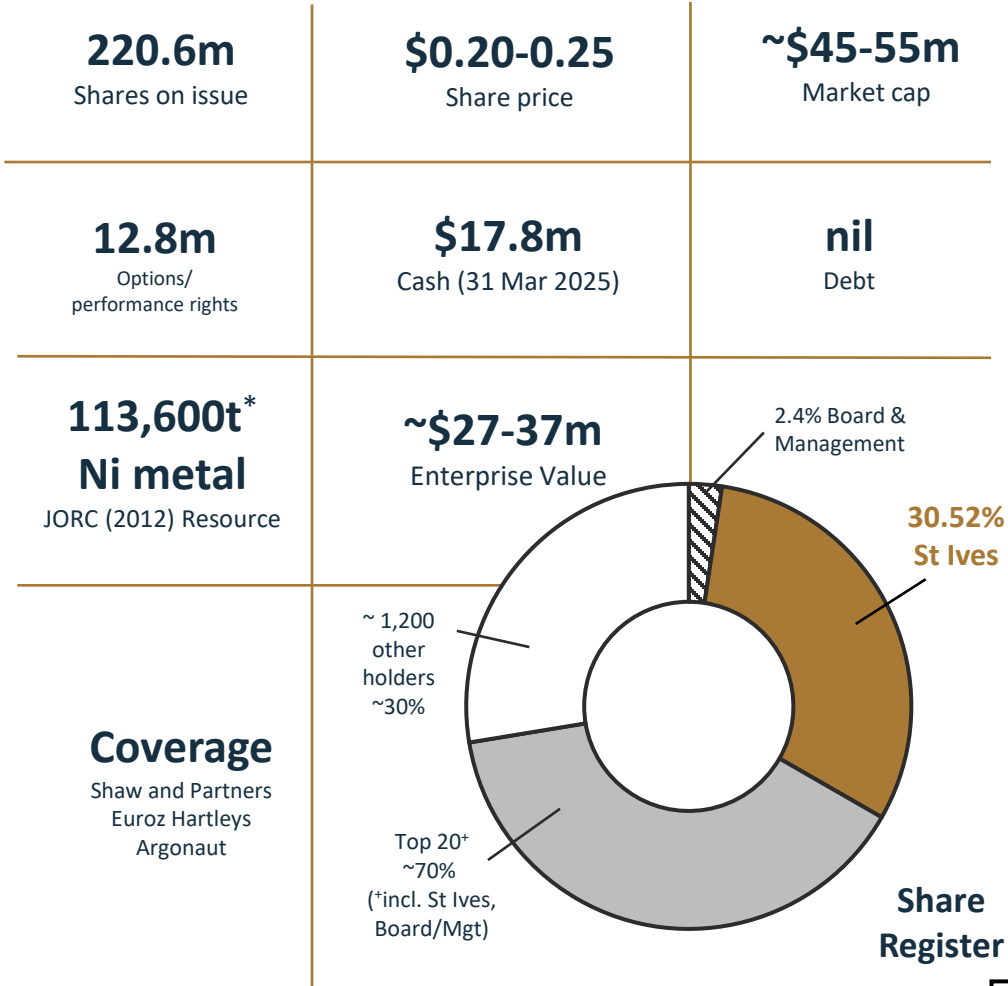
Helen Anderson
Manager - ESG



Max Sheppard
Development Manager

Corporate structure (ASX: LM8)

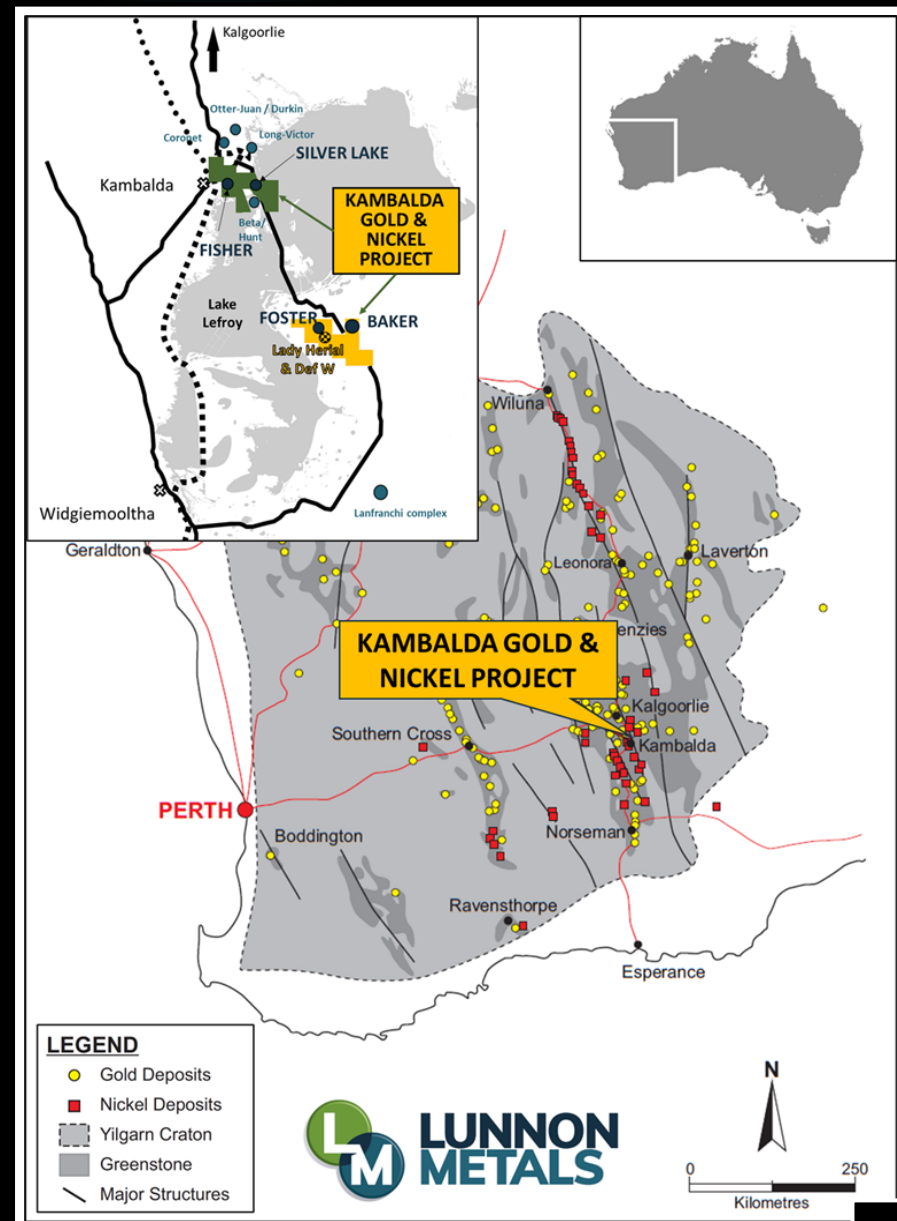
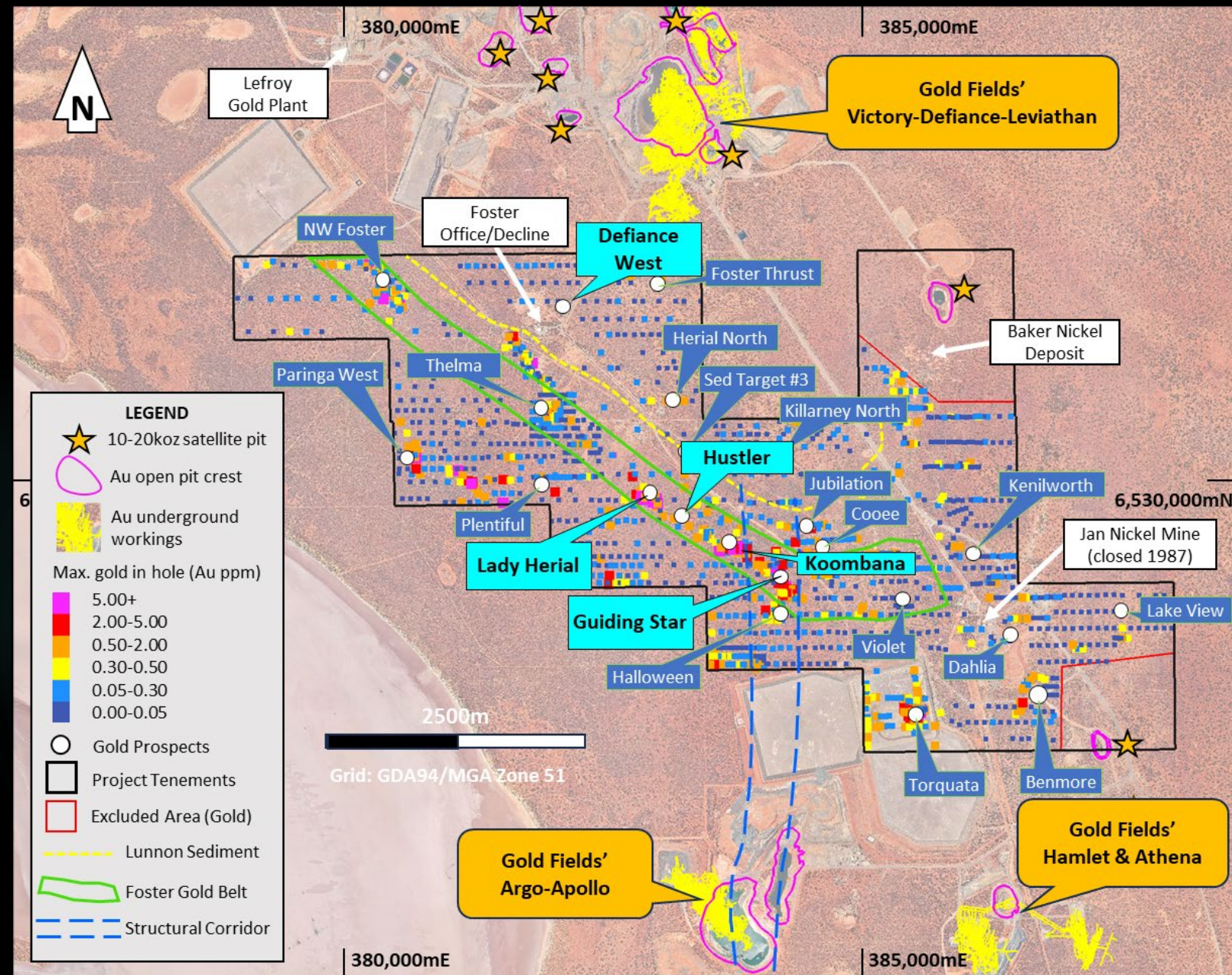
April / May 2025



totals may not sum due to rounding

* See slide 19 for full breakdown of the nickel Mineral Resource

Foster-Baker: between two great St Ives gold mines



LADY HERIAL

HEADLINES

Detailed understanding;
>9km drilling

Thick & high-grade

Outcrops or under very shallow
cover

Excellent 95% metallurgy
recovery

Low reagent usage

Close spaced drilling should
generate Measured Resource

Mostly within just 45m surface

IMPACT

High confidence in geology
interpretation, 8m x 6m spacing

Low strip ratio likely

Gold mineralisation will be
accessible from the start

Attractive to process

Amenable to blending with
other feed sources

Short-life, quick to extract and
turn to account

NEXT STEPS

Report MRE

Complete Scoping Study – confirm financial
benefits and physicals

Finalise mining proposal & submit

Complete metallurgical test work for Gold Fields

Negotiate “ore sale/purchase” agreement with
Gold Fields, OR others

Once mining proposal approved...

Clear footprint, complete final 8m x 6m spaced
RC drilling

Tender award mining contract

Lady Herial – first discovery in Foster Gold Belt



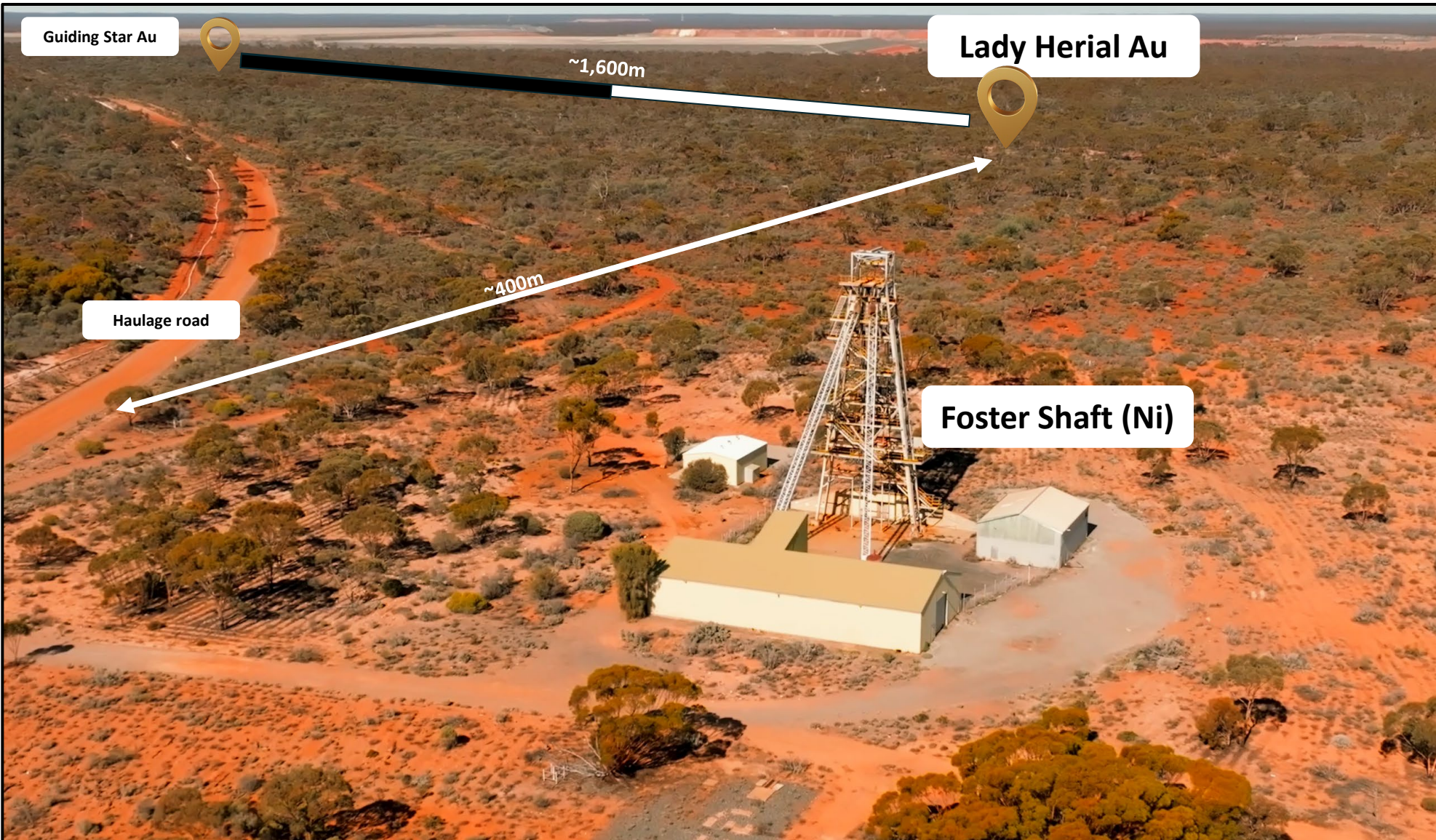
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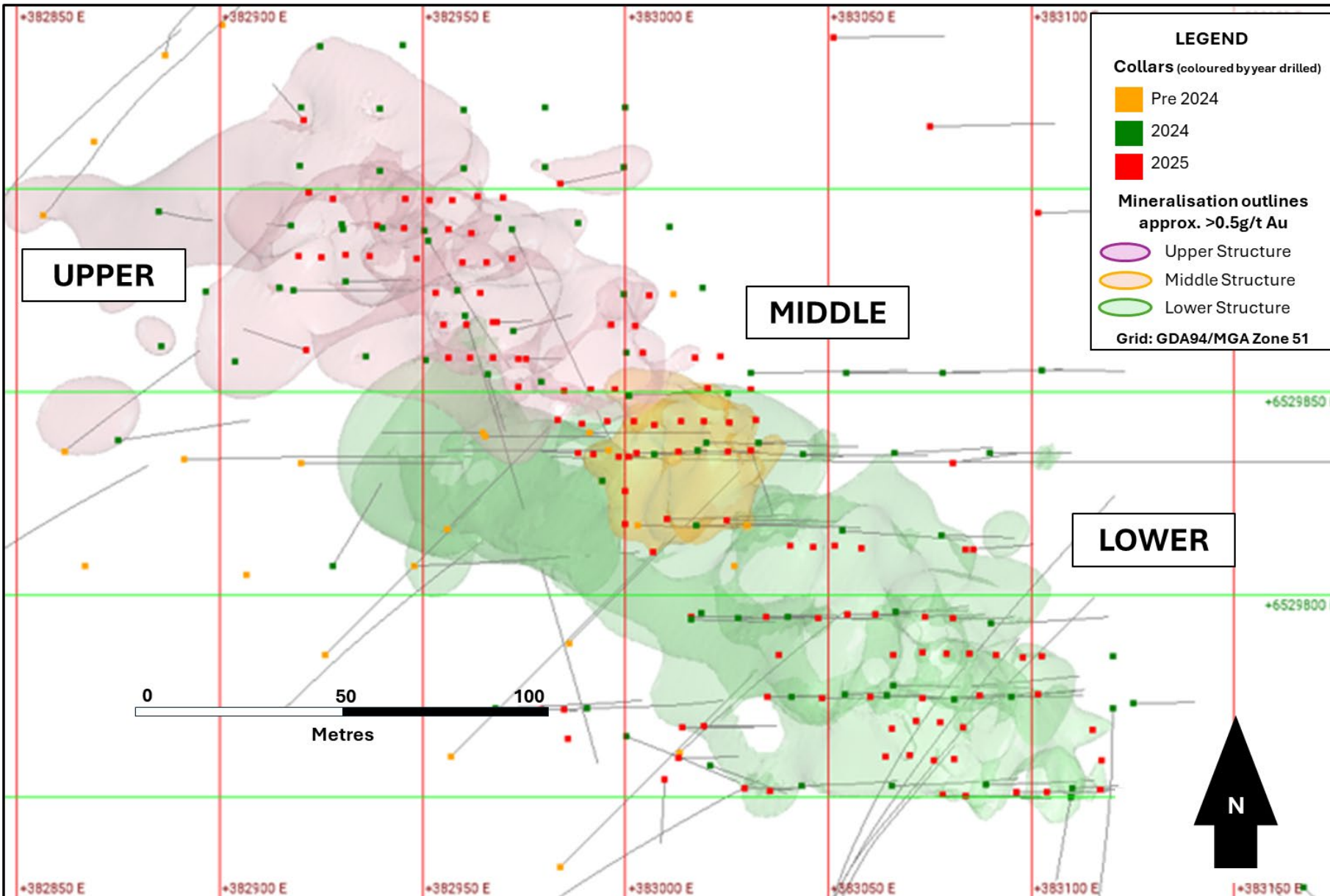
VIA

**9KM DRILLING
DELIVERING
IN LESS THAN 15
MONTHS**

**11 Diamond holes
81 RC holes for initial
resource definition
112 holes for infill control**



Lady Herial: >9km drilling in less than 15 months



Detailed drilling

Detailed understanding

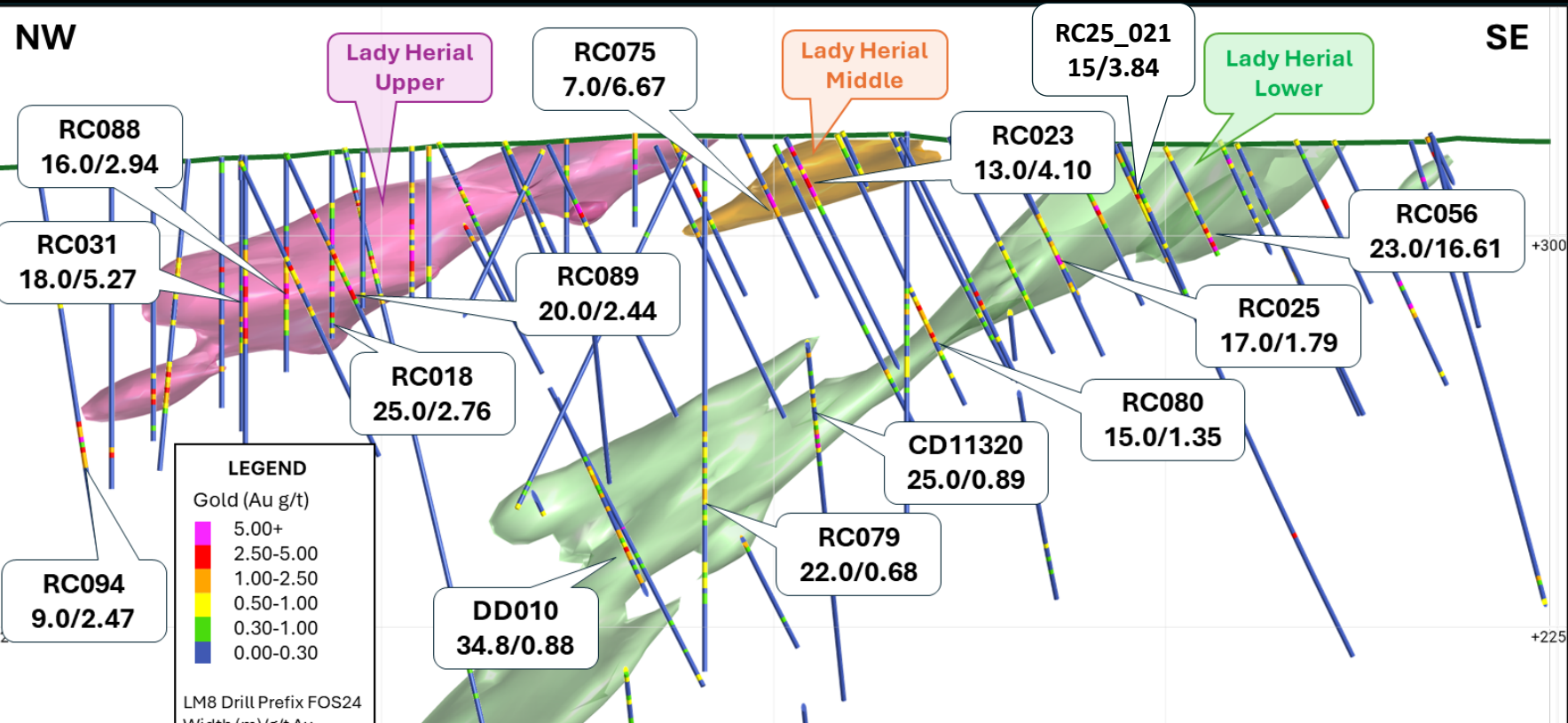
De-risked model

**Robust basis for
negotiating offtake**

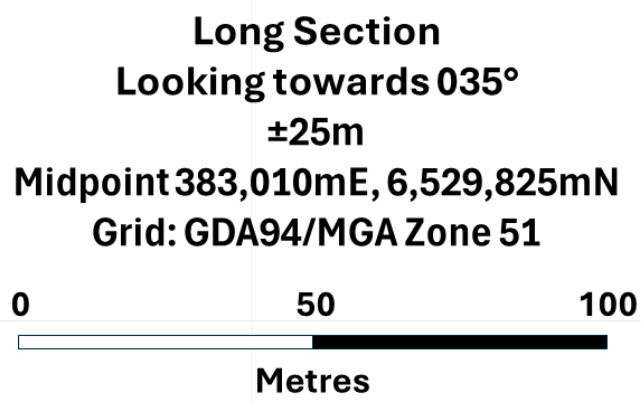
**Simplifies mining
sequence**

Speeds up extraction

Lady Herial: a shallow, stacked gold deposit



Hole ID	>0.5g/t Au		
	From (m)	Width (m)	Au g/t
LDH25RC_012	7.0	11.0	3.38
LDH25RC_020	13.0	19.0	1.36
LDH25RC_021	8.0	15.0	3.84
LDH25RC_024	6.0	20.0	1.95
LDH25RC_027	14.0	20.0	1.66
LDH25RC_031	15.0	17.0	3.07
LDH25RC_032	15.0	15.0	2.38



STAND OUT ATTRIBUTES

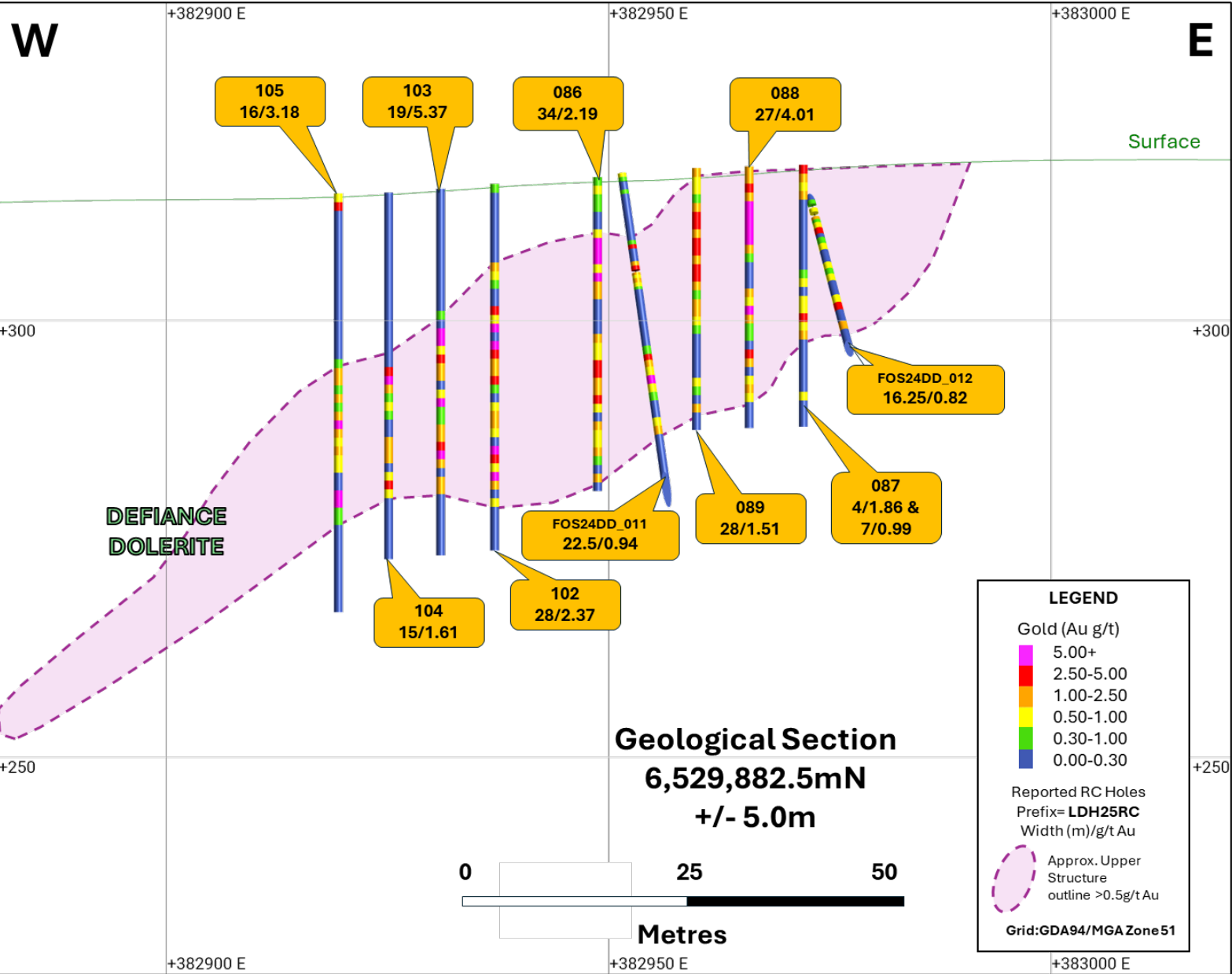
- Outcropping to shallow cover only
- Thick high-grade zones >2.0g/t Au
- Broad lower-grade zones 0.5-1.0g/t Au
- Excellent metallurgy^
- Potential very low strip ratios
- Nearby haul road
- Multiple plants in district

OBJECTIVE

- Define, optimise, permit, mine

For progress and assay results of the Lady Herial deposit, refer the following LM8 ASX announcements:
2024 ASX announcements dated 17 June, 23 September, 1 October, 10 October, 28 November, 13 December;
2025 ASX announcements dated 17 January, 19 February^, 3 March, 17 April

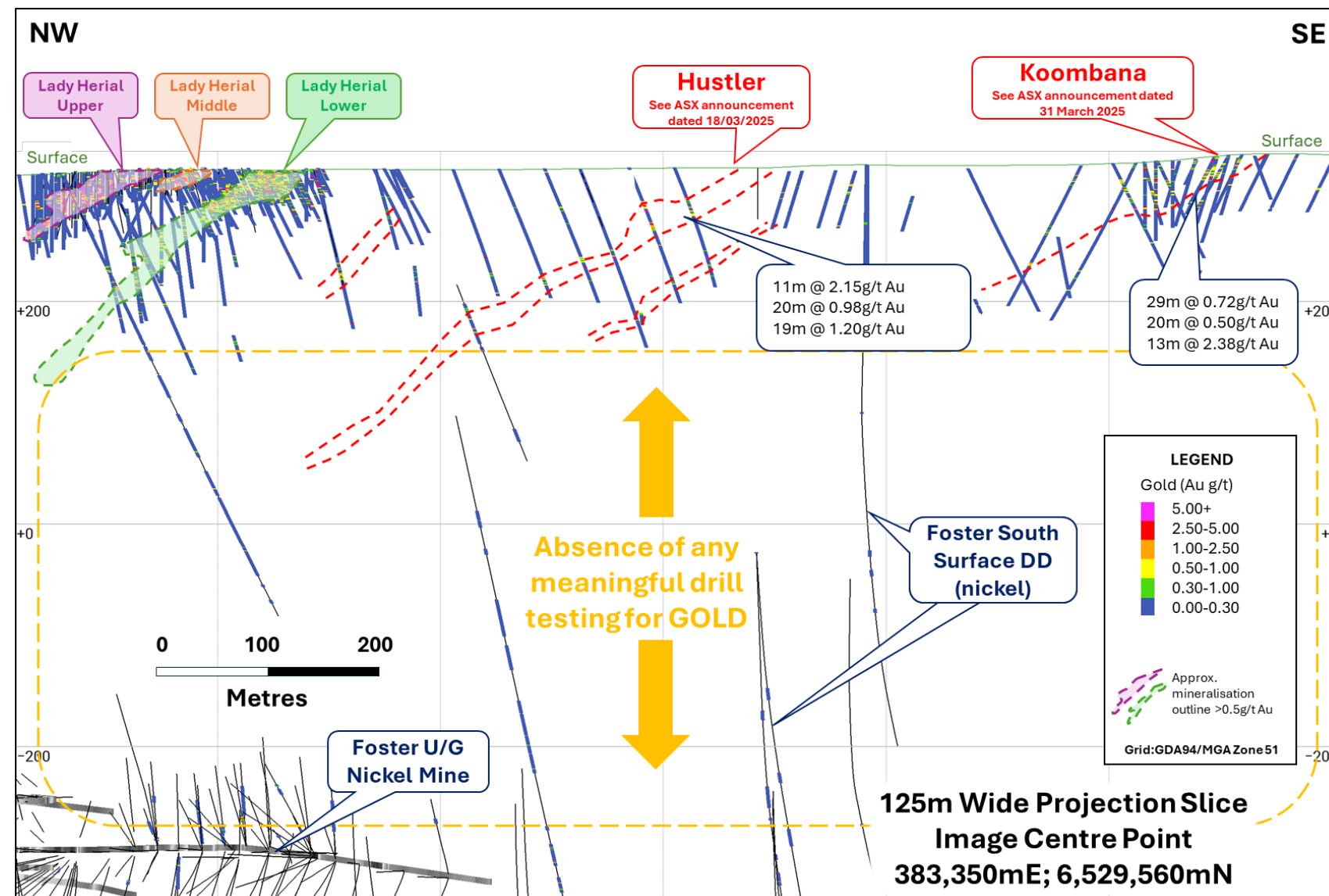
Lady Herrial: thick, high-grade & outcropping



HoleID	From	Width	Au g/	Cutoff
LDH25DD_005	18.20	18.00	3.99	0.5
LDH25DD_006	5.90	6.10	4.84	0.5
LDH25RC_053	6.00	9.00	3.48	0.5
LDH25RC_054	4.00	16.00	2.29	0.5
LDH25RC_055	7.00	9.00	2.71	1.0
LDH25RC_068	6.00	2.00	11.89	0.5
LDH25RC_077	6.00	13.00	2.24	0.5
LDH25RC_078	9.00	12.00	2.08	0.5
LDH25RC_080	13.00	15.00	1.57	0.5
LDH25RC_084	10.00	16.00	4.82	0.5
LDH25RC_085	20.00	10.00	2.33	0.5
LDH25RC_086	1.00	34.00	2.19	0.5
LDH25RC_088	0.00	27.00	4.01	0.5
LDH25RC_089	0.00	28.00	1.51	0.5
LDH25RC_091	18.00	15.00	1.88	0.5
LDH25RC_092	15.00	19.00	1.15	0.5
LDH25RC_095	19.00	13.00	10.29	0.5
LDH25RC_097	22.00	5.00	4.51	0.5
LDH25RC_101	36.00	9.00	3.45	0.5
LDH25RC_102	9.00	28.00	2.37	0.5
LDH25RC_103	16.00	19.00	5.37	0.5
LDH25RC_104	20.00	15.00	1.61	0.5
LDH25RC_105	20.00	16.00	3.18	0.5

See ASX announcement dated 3 March & 17 April 2025 for full results of close spaced drilling.

Foster Gold Belt – what's in the third dimension?



Track Record of Success

- ✓ Each step out test has been positive (bar one)
- ✓ Only 1.8km of 7.0km tested to date
- ✓ Stacked lodes & shallow is good
- ✓ No testing below current drill cover (for another 500m!)
- ✓ These structures all strike towards the Lunnon Sediment (think “Father’s Day Vein”)



Gold prospectivity of Foster, LH, Hustler, Koombana

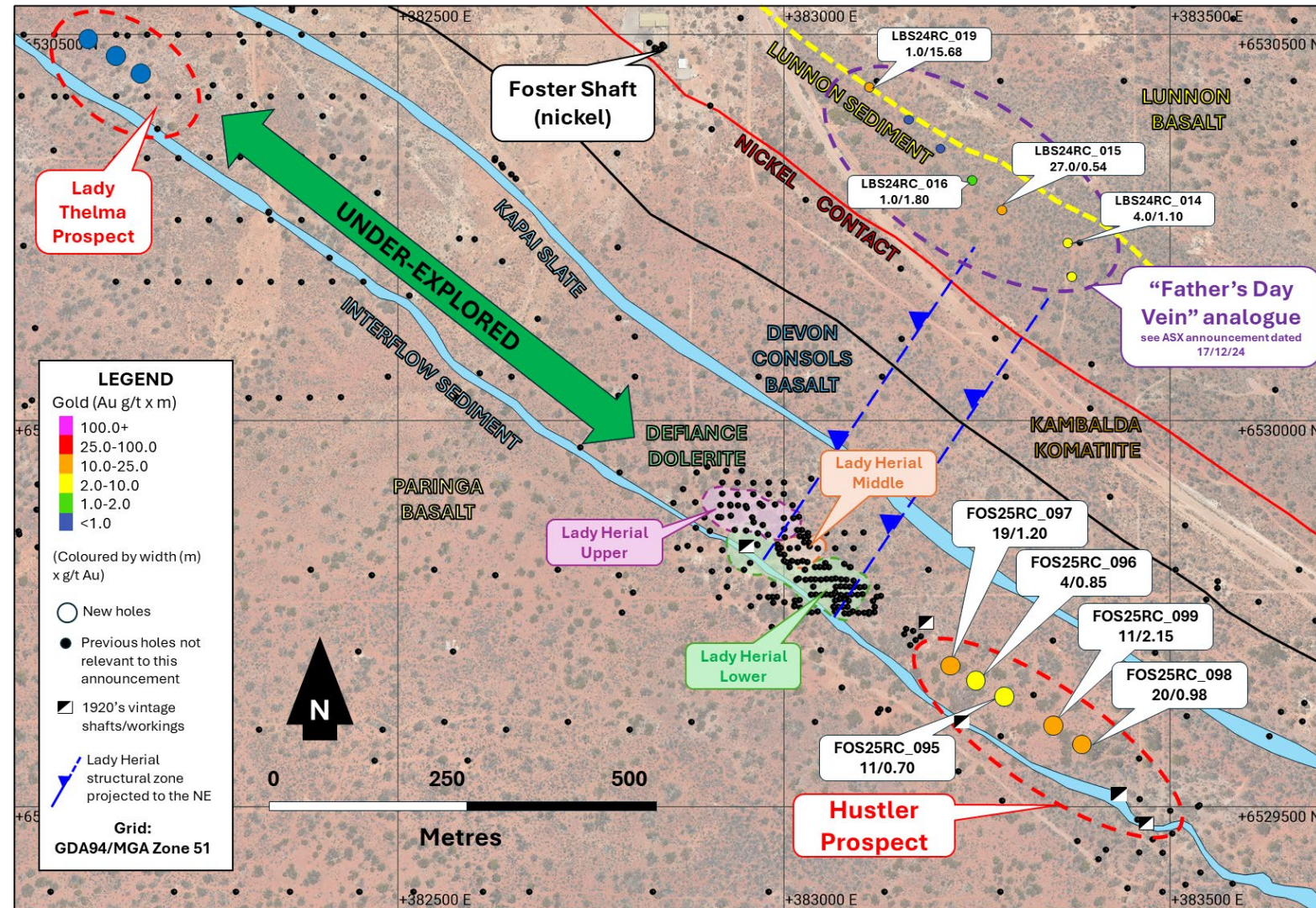


Foster-Baker was a “nickel belt”
so, never saw a proper gold focus

Significance. LM8 has:

1. Demonstrated that the favourable rock hosts GOLD in now 4 separate locations
2. Located the Lunnon Sediment; that hosts the ‘Father’s Day Vein’ at Beta/Hunt
3. Demonstrated that the Lady Herial structures may continue over 0.5km into the footwall (northeast)
4. Found GOLD on both sides of the old nickel mine, above and below

✓ Foster hosts GOLD!



Gold Tactics: Small can be good, BIG is BETTER



What/Where?

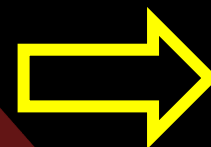
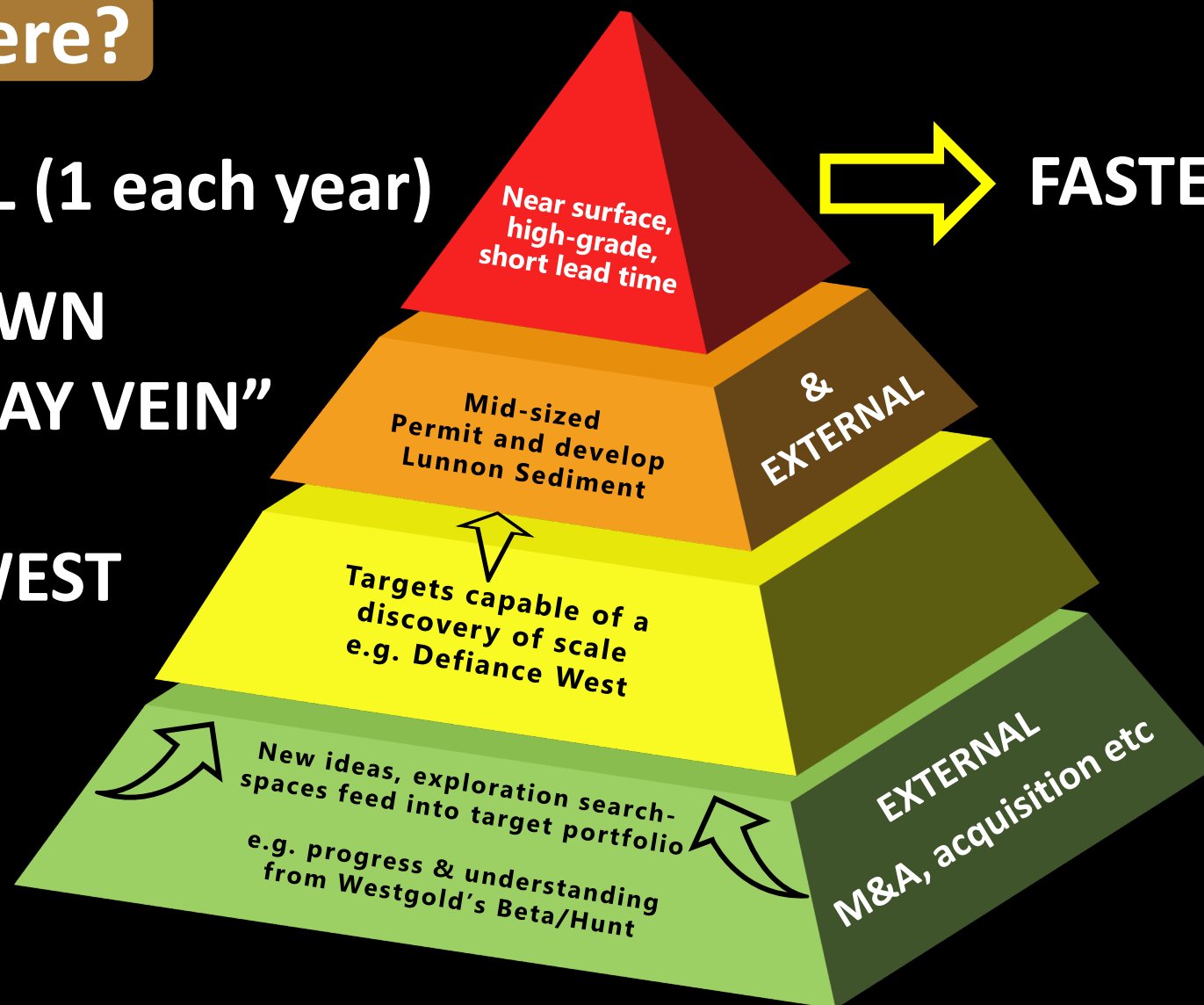
Why?

LADY HERIAL (1 each year)

FIND OUR OWN
“FATHER’S DAY VEIN”

DEFIANCE WEST

M&A



FASTER TO MONETISE

GET NOTICED

GET RELEVANT

STAY RELEVANT

Drilling a Beta/Hunt analogue?



North St Ives

~10-15km

South St Ives

Westgold Resources
BETA/HUNT[^]

Lunnon Metals
FOSTER^{##}

1970s WMC nickel mine

Active / accessible:
1970s to present

Gold present above the
'nickel contact' but...

... significant gold discovered
much later below

1980s WMC nickel mine

Active to 1996 :
inaccessible u/g since

LM8 discovers gold* above
'nickel contact' but...

... no bedrock drilling to any
distance below

SAME GEOLOGY

e.g. Lunnon Sediment & Basalt
(host to Father's Day discovery)

Defiance West EIS* underway

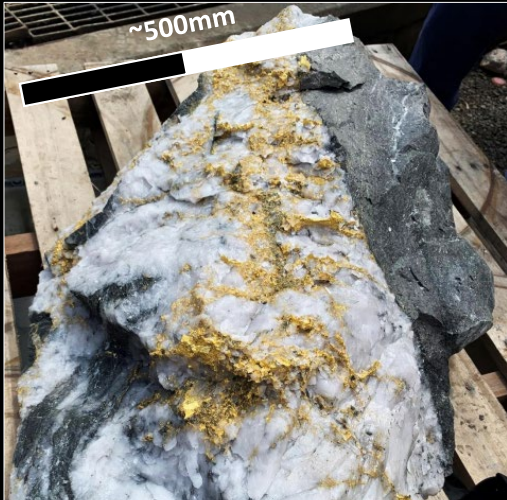
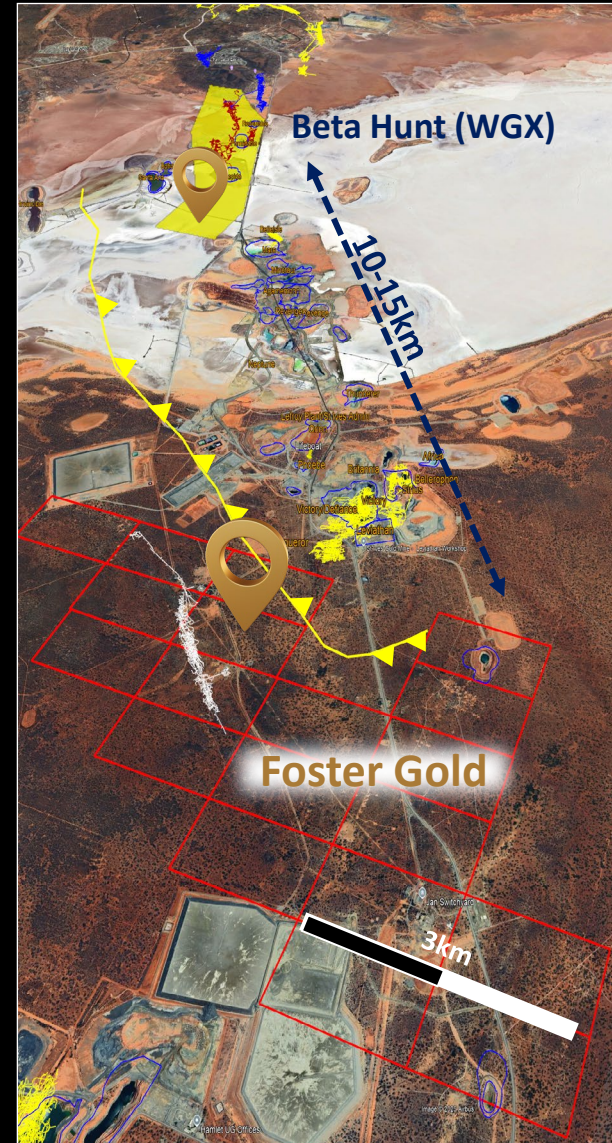


Image: Father's Day Vein
Karora Resources (RNX)
TSX News Release 10 Oct 2018[#]

2018 Father's Day discovery[^]
Karora Resources (RNX) rose
from C\$38M to C\$442M
in under one month^{^^}



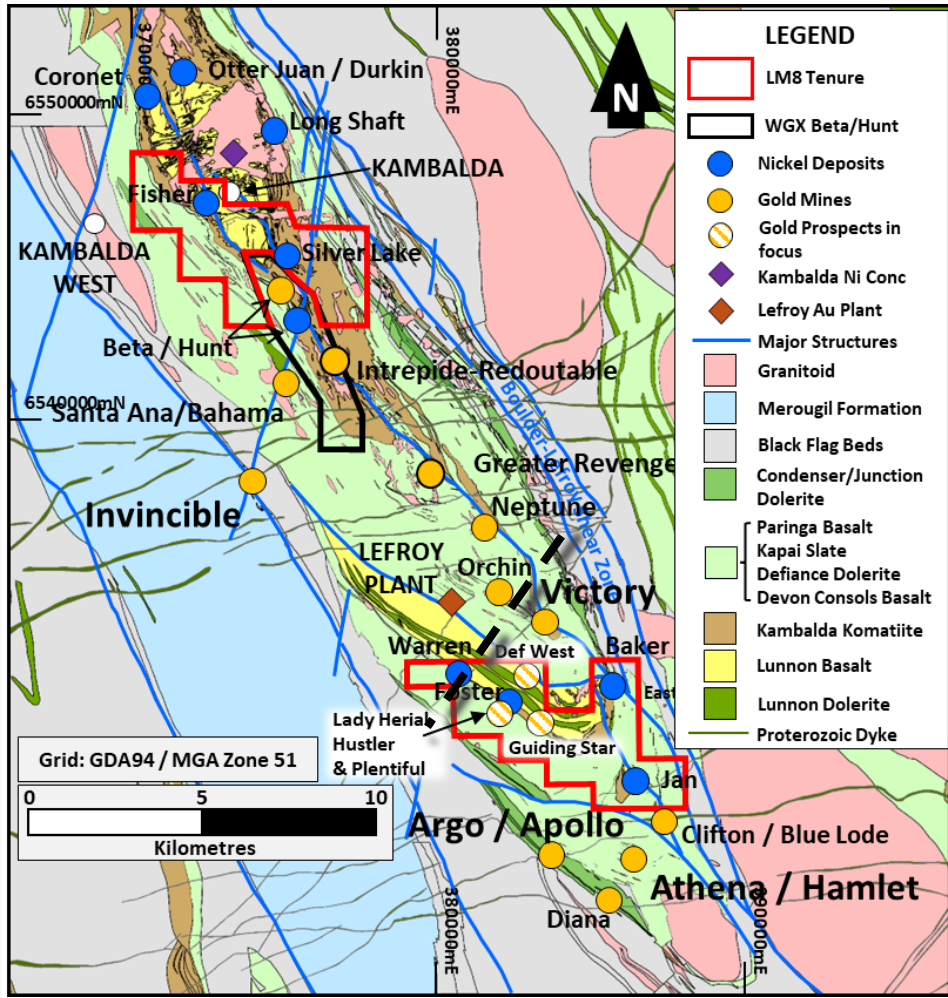
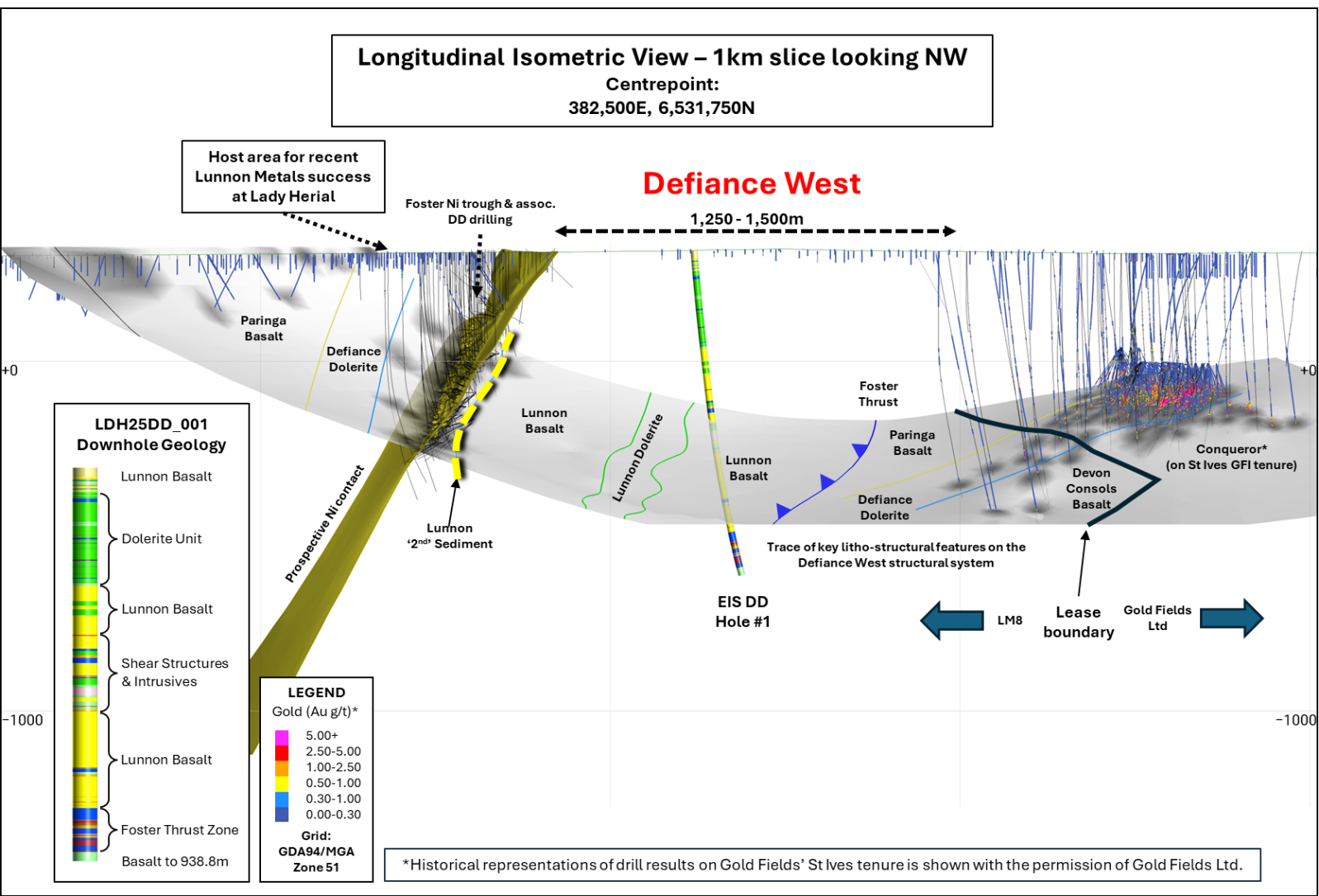
[^] NI 43-101 Technical Report, Beta Hunt Operation, Eastern Goldfields, Western Australia. 2 January 2024. Karora Resources Inc. Also reference: TSX announcements dated 9 & 16 September 2018 by RNC Minerals (later renamed Karora Resources Inc and now part of Westgold Resources Ltd): "New Discovery Yields 9,000 ounces of High Grade Coarse Gold from Single Cut at Beta Hunt Mine". Post Aug-2024, Beta/Hunt is now owned and operated by Westgold Resources Ltd. # Images: Karora Resources Inc. TSX News Release dated 10 Oct 2018

^{^^} RNX TSX MD&A filing of Outstanding Share Data (available at SEDAR+) multiplied by then daily closing share prices (on 01/09/2018 & 25/9/2018)

^{##} See www.lunnonmetals.com.au for further details.

* LM8 ASX announcements dated 23 October 2024, 17 December 2024 & 5 February 2025.

Defiance West – full assays pending



Area of 4km² – program objective = is this permissive for gold?

2025: Targeting a “win-win”



2025 TARGETS

- Lady Herial
 - Clear footprint once permit approved
 - Commercial terms – aim to agree terms; St Ives or other
- Hustler, Koombana and others, find the next 1, 2 or 3 ‘Lady Herials’
- Keep drilling to discover something BIGGER

2025 YEAR END GOALS

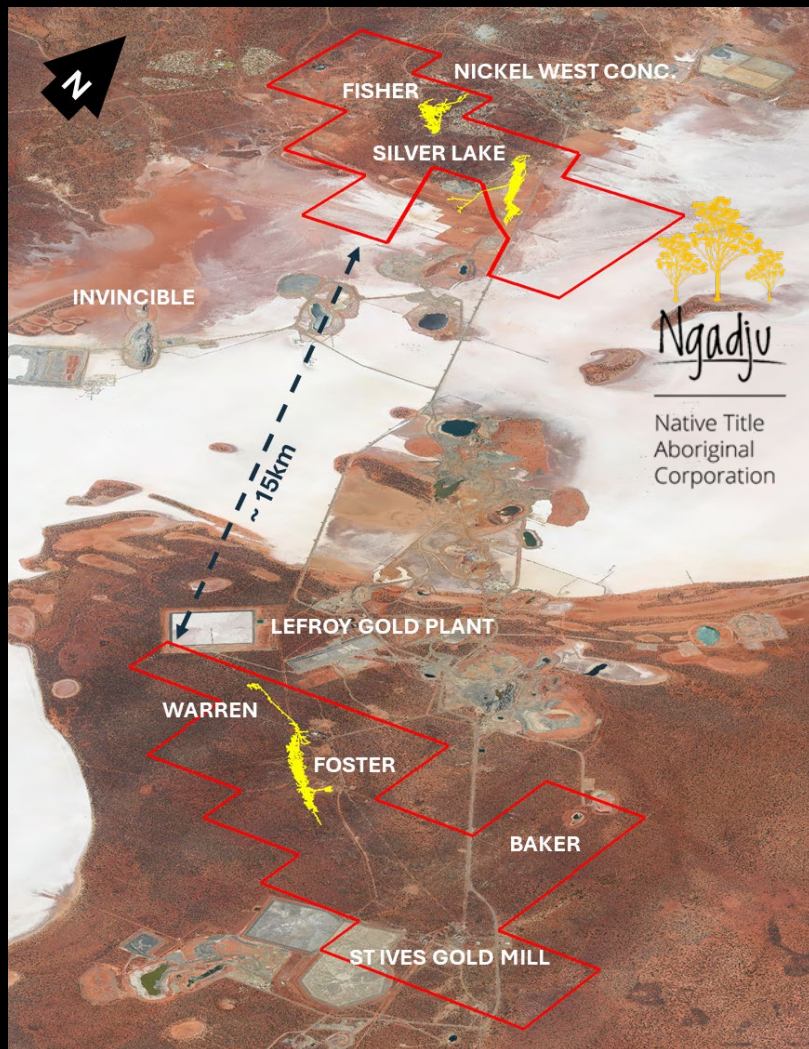
- Lady Herial - basis positive economics/process plant availability – arrange O/P mining contract >> develop and start production!
- Line up next Lady Herial
- Business development focus

PRICE CATALYSTS

- Short term - additional gold production in “bite sized” parcels
- Midterm - option on discovery at FBA & Defiance West
- **Re-rating of LM8 stock**



Nickel: Real Assets, Existing Infrastructure, Low Risk



- ✓ Baker Mining Proposal approved[^]
- ✓ Foster Dewater/Re-entry Mining Proposal approved
- ✓ Granted mining licences
- ✓ Geotechnical, metallurgical, surface drilling - ALL DONE



Baker-Foster: 3.1Mt @ 3.0%Ni (95,100t Ni)*

[^] Refer to ASX announcement dated 11 June 2024.

* See slide 19 for full breakdown of the nickel Mineral Resource



**LUNNON
METALS**



**LUNNON
METALS**

Appendices



Nickel Mineral Resources and Ore Reserves Reporting

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

Mineral Resources[^] * at 30 June 2024

	Measured Ni			Indicated Ni			Inferred Ni			Total Ni		
	Tonnes	%	Ni Tonnes	Tonnes	%*	Ni Tonnes	Tonnes	%*	Ni Tonnes	Tonnes	%*	Ni Tonnes
FOSTER MINE												
Warren				345,000	2.6	8,800	100,000	2.4	2,400	445,000	2.5	11,200
Foster Central												
85H				395,000	3.2	12,800	294,000	1.2	3,600	689,000	2.4	16,400
N75C				271,000	2.6	6,900	142,000	1.9	2,600	413,000	2.3	9,500
S16C / N14C				-	-	-	64,000	5.7	3,700	64,000	5.7	3,700
South				264,000	4.7	12,400	111,000	4.7	5,200	375,000	4.7	17,600
Sub total				1,275,000	3.2	40,900	711,000	2.5	17,500	1,986,000	2.9	58,400
BAKER AREA												
Baker	110,000	3.4	3,700	622,000	3.7	22,900	298,000	2.4	7,100	1,030,000	3.3	33,700
East Trough				-	-	-	108,000	2.7	3,000	108,000	2.7	3,000
Sub total	110,000	3.4	3,700	622,000	3.7	22,900	406,000	2.5	10,100	1,138,000	3.2	36,700
SILVER LAKE												
25H				336,000	1.6	5,300	488,000	1.7	8,500	824,000	1.7	13,800
Sub total				336,000	1.6	5,300	488,000	1.7	8,500	824,000	1.7	13,800
FISHER												
F Zone				56,000	2.7	1,500	196,000	1.6	3,200	252,000	1.9	4,700
Sub total				56,000	2.7	1,500	196,000	1.6	3,200	252,000	1.9	4,700
TOTAL												
	110,000	3.4	3,700	2,289,000	3.1	70,600	1,801,000	2.2	39,300	4,200,000	2.7	113,600

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

Ore Reserves restated[^] at 30 June 2024

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
TOTAL	612,000	2.86	0.24	0.052	0.49	0.20	110	17,500

[^] See the company's 2024 annual report (lodged on 16 September 2024) for the latest restatement of Mineral Resources and Ore Reserves

The Company confirms that all material assumptions and technical parameters underpinning the estimates of Mineral Resources and Ore Reserves continue to apply and have not materially changed. The Company confirms that the Competent Person's findings in relation to the Mineral Resources and Ore Reserves have not been materially modified from the original announcements reporting those estimates.

The Ore Reserve was reported using the Baker December 2022 Mineral Resource. The Ore Reserve was evaluated using a cut-off grade of 1.5% Ni, except for an incremental cut-off grade of 1.0% Ni for low grade development necessary for access to mining zones. The inputs used for the NPV in the Ore Reserve study were a A\$35,294/t nickel price (US\$24,000/t at US\$0.68 : A\$1.00) and 8% discount rate. The Ore Reserve is predicated on processing future nickel ore through the Kambalda Concentrator, or other such third-party facility proximal to the KGNP. The BHP Nickel West Kambalda Concentrator will be on care and maintenance from October 2024, with the temporary suspension to be reviewed by BHP by February 2027.

Important Notice - Competent Persons Statement

Any information in this announcement that relates to nickel and gold geology, nickel Mineral Resources, Exploration Targets, Exploration Results and the Company's Historical Core Program, which includes the accessing, re-processing, re-logging, cutting and assaying of historical WMC diamond core and the appropriateness of the use of this data and other historical geoscience hard copy data such as cross sections, underground level mapping plans, longitudinal projections and long sections, including commentary relying on personal experience whilst employed at Kambalda by WMC and Gold Fields, 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 the Company, a shareholder and holder of employee options/performance rights; he has sufficient experience that is relevant to the style of mineralisation and types 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 (**JORC Code**). Mr. Wehrle is the Company's principal Competent Person and consents to the inclusion in this announcement of the matters based on his information in the form and context in which it appears.

The information in this announcement that relates to the MRE geostatistics, methodology and estimation is based on, and fairly represents, information and supporting documentation prepared by Mr. Stephen Law, who holds current Chartered Professional (Geology) status with the AusIMM. Mr Law is a full-time employee of Lunnon Metals Ltd, a shareholder and holds employee performance rights; 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 JORC Code. Mr. Law consents to the inclusion in this announcement of the matters based on his information in the form and context in which it appears.

Any information in this report that relates to the Lady Herial gold metallurgical testwork program, was based on, and fairly represents, information and supporting documentation prepared by Mr. Barry Cloutt, who is a Member of the AusIMM. Mr. Cloutt is an external and independent consultant to the Company and has sufficient experience that is relevant to the activity that he is undertaking to qualify as Competent Person as defined in the JORC Code. Mr. Cloutt consented to the inclusion in this report of the matters based on his information in the form and context in which it appears.

Any information in this announcement that relates to the mining, metallurgical and environmental Modifying Factors or assumptions as they may apply was based on, and fairly represents, information and supporting documentation prepared by Mr. Wehrle, Mr. Max Sheppard and Mr. Edmund Ainscough. Messrs. Sheppard and Ainscough are also Competent Persons and Members of the AusIMM. Mr Ainscough is a full-time employee and Mr Sheppard is a permanent, part-time employee, both of Lunnon Metals Ltd. Both Messrs. Ainscough and Sheppard are shareholders and hold employee performance rights in Lunnon Metals Ltd.

Messrs Wehrle, Sheppard and Ainscough have sufficient experience that is relevant to the style of mineralisation, both gold and nickel, the types of deposit under consideration, the activity that they are undertaking and the relevant factors in the particular location of the prospect areas, the historical Foster mine and the KGNP generally, to qualify as Competent Persons as defined in the JORC Code. Messrs. Sheppard, Wehrle and 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 also based on information compiled by Mr. Sheppard, whose details are as above. In addition to the above, in regard Ore Reserves, he has sufficient experience relevant to the style of mineralisation and types of deposit under consideration, and to the activity which he is undertaking to qualify as a Competent Person as defined in the JORC Code. 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.



ST IVES FOR GOLD : KAMBALDA FOR NICKEL

