



# CORPORATE PRESENTATION SOUTHWEST CONNECT

OCTOBER 2024



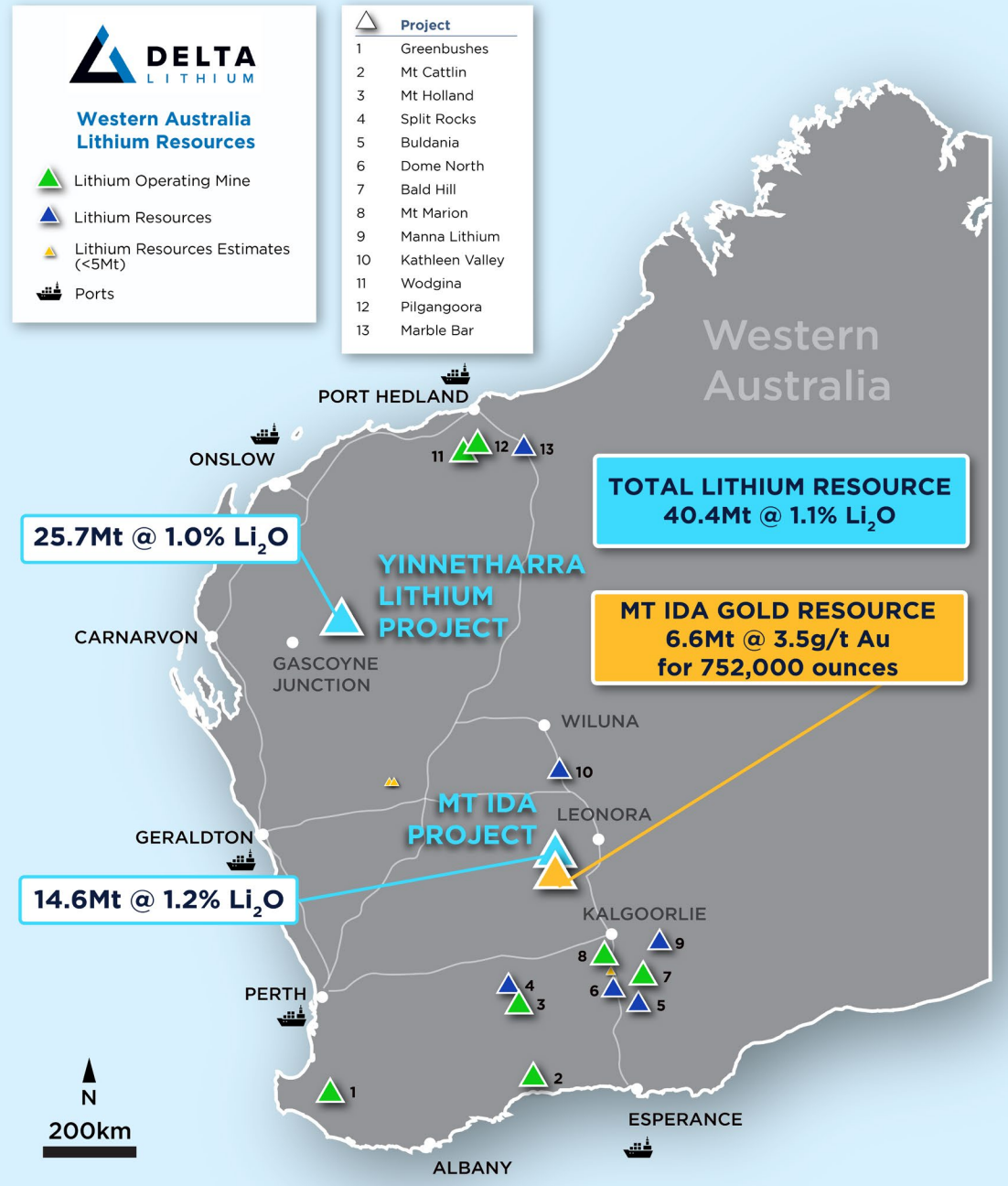
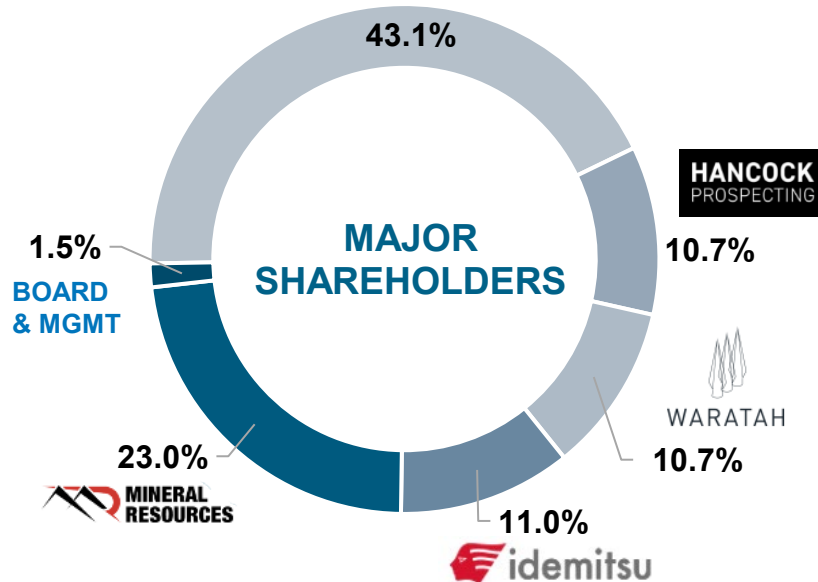


# CORPORATE OVERVIEW

CAPITAL STRUCTURE	
SHARES ON ISSUE	713.4M
PERFORMANCE RIGHTS	12.7M
OPTIONS	17.0M
MARKET CAP	A\$181M <sup>1</sup>
CASH	A\$87M <sup>2</sup>
ENTERPRISE VALUE	A\$94M

ABN: 67 107 244 39  
 ASX: DLI  
 deltalithium.com.au

RESEARCH COVERAGE PROVIDED BY:



1. Closing Price A\$0.255 cps 14 October 2024  
 2. Cash Balance as at 30 June 2024





# BOARD OF DIRECTORS

## PROVEN EXPERIENCE IN PROJECT DELIVERY



### Chris Ellison

Non-Executive Chairman

- 40+ years experience in the Australian mining and resources sector
- Founder of leading diversified resources company Mineral Resources



### James Croser

Managing Director

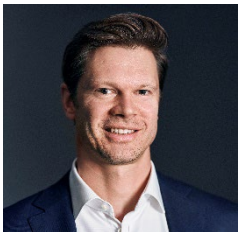
- 25+ years operational, technical and management experience in the Australian mining sector
- Engineering background



### Steve Kovac

Non-Executive Director

- Current CEO of Idemitsu Australia
- 23+ years experience in the mining sector
- Held Senior Management and Executive level roles for the past 14 years



### Joshua Thurlow

Non-Executive Director

- 20+ years experience in mining and resources across Asia Pacific, Africa & North America
- Background in corporate strategy, social responsibility, business development and growth and operations leadership



### Tim Manners

Non-Executive Director

- 25+ years experience in corporate finance, accounting and business development functions in the resources sector
- Held senior financial positions in various sectors including precious and base metals, industrial minerals and bulk commodities



### Nader El Sayed

Non-Executive Director

- Current CEO of Multiplant Holdings – a mining and civil services provider
- Background in risk management, corporate governance, strategy and finance



# RAPID DEVELOPMENT OF WESTERN AUSTRALIAN ASSETS



## Our Team

Experienced resource professionals  
with Life of Mine vision



## Major Shareholders

Substantial investments by proven lithium  
miners, multinationals and investors



## Location

Two JORC Lithium Resources  
Global **40.4Mt @ 1.1% Li<sub>2</sub>O**  
WA the Hard-rock Lithium Capital of the World



## Mt Ida

Phase 1 Mining Approved  
Lithium MRE **14.6Mt @ 1.2% Li<sub>2</sub>O**  
Gold MRE **6.6Mt @ 3.5g/t Au for 752koz**



## Yinnetharra

Lithium MRE **25.7Mt @ 1.0 % Li<sub>2</sub>O**  
Exploration and development programs  
Dominant landholding



## Upcoming Catalysts

Yinnetharra regional growth  
Mining and Metallurgy Studies Progressing  
Mt Ida Gold value-add



# YINNETHARRA LITHIUM PROJECT

GROWING A DISCOVERY IN THE  
EMERGING GASCOYNE PROVINCE



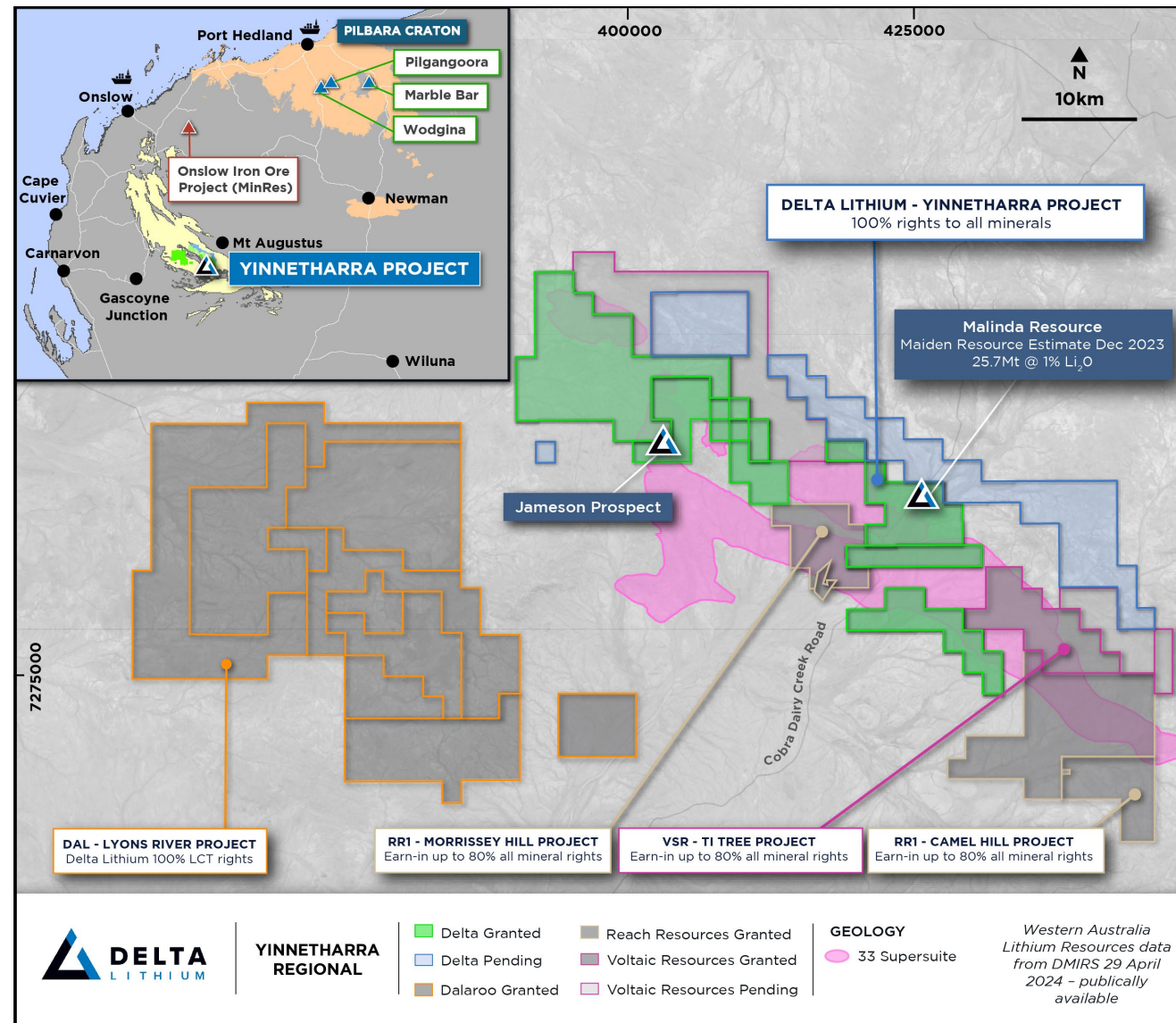
# YINNETHARRA LITHIUM PROJECT

## A SOLID BEGINNING AT YINNETHARRA

- ▶ Delta is centre-stage in a newly emerging Gascoyne Lithium Province
- ▶ Maiden JORC Lithium MRE at Malinda  
**25.7Mt @ 1.0% Li<sub>2</sub>O** (at a 0.5% Li<sub>2</sub>O cut off)<sup>1</sup>

Li	Resource category	Cut-off	Li <sub>2</sub> O		Ta <sub>2</sub> O <sub>5</sub>	
		grade (Li <sub>2</sub> O%)	Tonnes (Mt)	Grade (% Li <sub>2</sub> O)	Li <sub>2</sub> O (Kt)	Grade (Ta <sub>2</sub> O <sub>5</sub> ppm)
Yinnetharra	Measured	0.5	-	-	-	-
	Indicated		6.7	1.0	65	51
	Inferred		19.0	1.0	181	67
	Total Resource		<b>25.7</b>	<b>1.0</b>	<b>246</b>	<b>62</b>

- ▶ Dominant 1,769km<sup>2</sup> Gascoyne exploration project, including +80kms strike of prospective sediment/mafic lithologies
- ▶ Completed +200,000m of drilling at Malinda (~1,000 drillholes) since acquiring late 2022
- ▶ Significant scale and grade – potential to grow through numerous Prospects
- ▶ Expanded Yinnetharra tenure via Farm-in's earlier this year

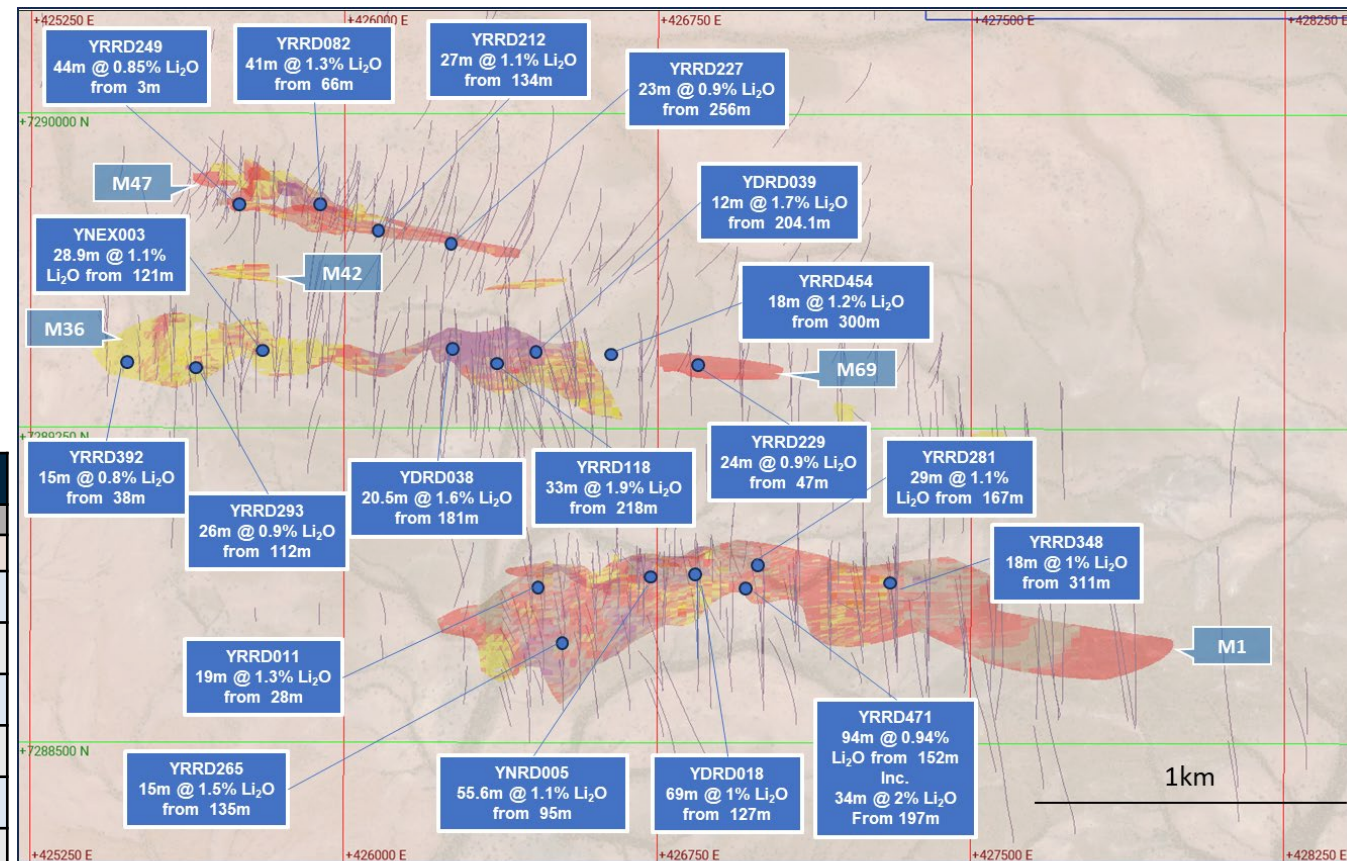



1. Refer to ASX announcement 27 Dec 2023 "Yinnetharra Lithium Project Maiden MRE"



# MALINDA PROSPECT

- ▶ Three main LCT pegmatites M1, M36, M47 – all with excellent widths and high-grade lithium assays
- ▶ Mineralisation is present from surface to a depth of at least 350m striking E-W for over 2km
- ▶ Early sighter metallurgy results M1 & M47 demonstrated high-quality, clean spodumene concentrate (via Flotation)





**MALINDA PLAN**

Selected drilling results with Maiden Mineral Resource Estimate block models

<b>M1 LODE</b>	94m @ 0.94% Li <sub>2</sub> O from 152m in YRRD471	47m @ 1.3% Li <sub>2</sub> O from 83m in YDRD011
<b>M1 LODE</b>	69m @ 1% Li <sub>2</sub> O from 127m in YDRD018	29m @ 1.1% Li <sub>2</sub> O from 47m in YRRD281
<b>M36 LODE</b>	29m @ 1.1% Li <sub>2</sub> O from 121m in YNEX003	33m @ 1.9% Li <sub>2</sub> O from 218m in YRRD118
<b>M47 LODE</b>	44m @ 0.85% Li <sub>2</sub> O from 3m in YRRD249	41m @ 1.3% Li <sub>2</sub> O from 66m in YRRD082

*\*All drill results have previously been disclosed to the market. Please refer to the competent persons disclosure on page 3 of this presentation for full details.*

Pegmatite Comp	Test	Head Feed		Mags & Slimes		Flot. Feed		Mica. Con		Spod. Con		
		Grade		Grade	Rec	Grade		Grade	Rec	Grade		Rec
		(% Li <sub>2</sub> O)	(% Fe <sub>2</sub> O <sub>3</sub> )	(% Li <sub>2</sub> O)	(% Li <sub>2</sub> O)	(% Li <sub>2</sub> O)	(% Fe <sub>2</sub> O <sub>3</sub> )	(% Li <sub>2</sub> O)	(% Li <sub>2</sub> O)	(% Li <sub>2</sub> O)	(% Fe <sub>2</sub> O <sub>3</sub> )	(% Li <sub>2</sub> O)
M47	A1	2.30	0.13	1.77	10.17	2.24	0.31	2.92	19.6	6.55	0.09	61.8
M1	A2	0.97	0.27	0.77	13.46	0.94	0.50	0.33	5.5	6.57	0.41	77.3
M47	A3	2.30	0.13	1.77	10.17	2.29	0.50	2.64	20.3	6.55	0.08	61.0
M1	A4	0.97	0.27	0.77	13.46	1.02	0.31	0.24	5.6	6.81	0.40	75.0
M1 LG Var 1	SF1	0.51	0.30	0.35	12.9	0.59	0.37	0.38	13.4	5.44	1.53	71.5
M1 LG Var 2	SF2	0.59	0.22	0.33	8.9	0.68	0.32	0.26	5.7	5.73	1.24	84.7
M1 LG Var 3	SF3	0.69	0.19	0.38	8.5	0.82	0.29	0.34	5.5	6.14	1.05	84.5
M1 LG Var 4	SF4	0.85	0.32	0.47	8.4	0.93	0.38	0.47	7.1	5.12	1.11	83.4

*\*WHIMS magnetic separation (Fe removal) not used in M1 LG Var testwork*

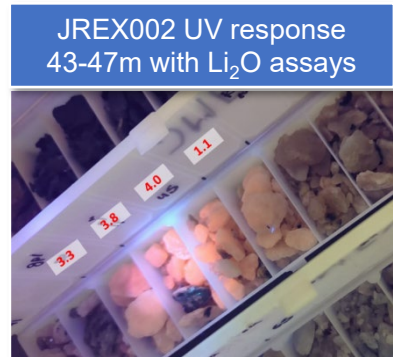
- ▶ Low-grade variability testwork on M1 successful
- ▶ M36 & M47 programs to commence shortly
- ▶ Geometallurgical domaining underway across all pegmatites
- ▶ Feasibility level M1 metallurgy work including 5t pilot process is underway



# YINNETHARRA LITHIUM PROJECT

## Upcoming Exploration Program

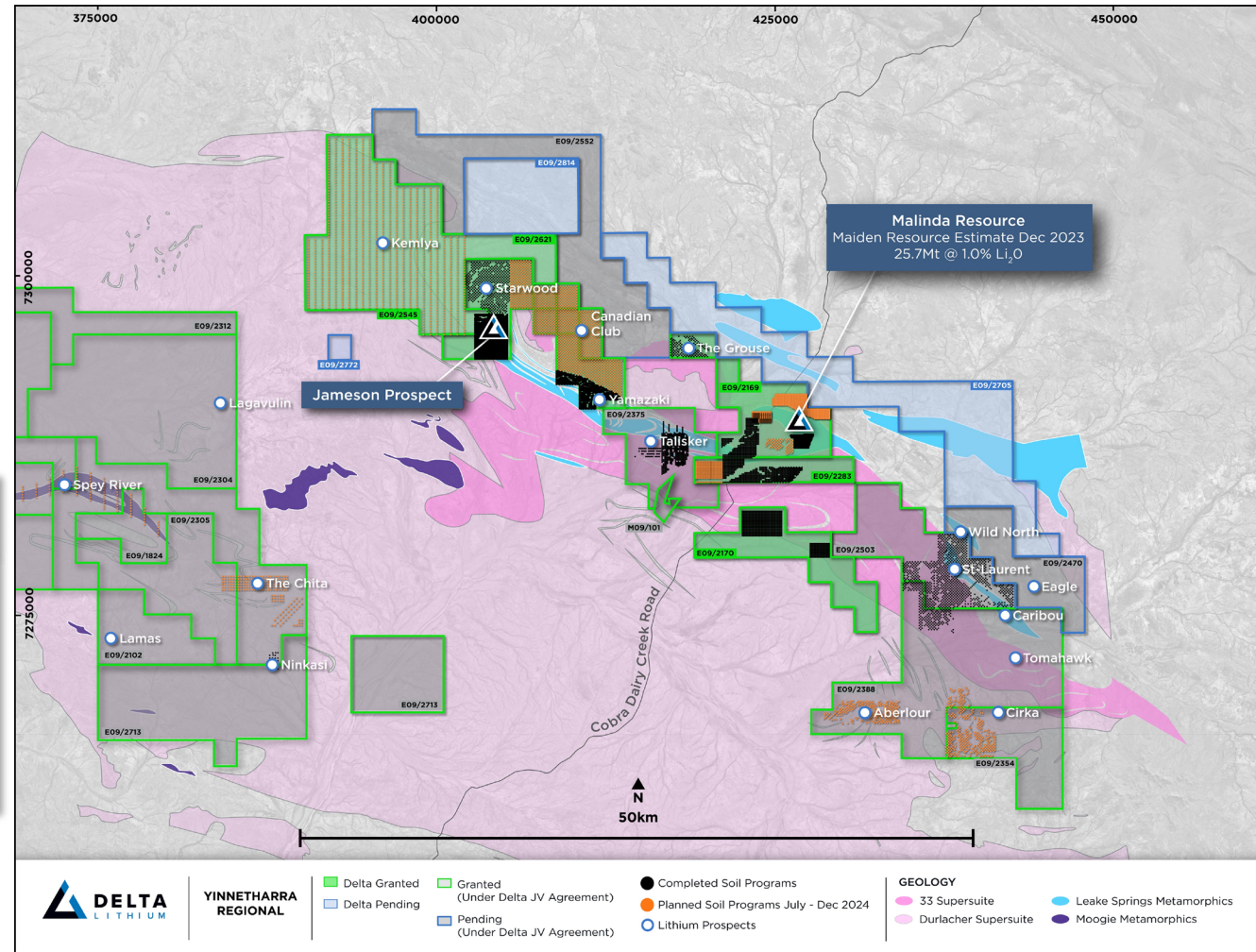
- ▶ CY2024 drilling program +150,000m planned
  - ▶ Malinda infill & resource definition
  - ▶ Step-out exploration drilling around Malinda
  - ▶ Regional prospects including Jamesons, Calypso, Talisker
- ▶ Regional field work including soil sampling and mapping to target new Prospects
- ▶ Follow up of early high-grade results at Jamesons Prospect, including:



JREX001	16m @ 1.7% Li <sub>2</sub> O from 26m
JREX002	71m @ 1.2% Li <sub>2</sub> O from 27m
JREX012	18m @ 1.5% Li <sub>2</sub> O from 13m

\*intercepts are not representative of true width

- ▶ Geotechnical drilling across Malinda completed
- ▶ Scheduled heritage, hydro, flora and fauna surveys
- ▶ Regulatory Approvals & Native Title discussions ongoing





# MT IDA LITHIUM & GOLD PROJECT

VALUE CREATION IN THE GOLDFIELDS





# MT IDA PROJECT

Unique Deposit Geology – Lithium & Gold adjacent

High-grade LCT pegmatites at **Sister Sam, Timoni & Sparrow**

**Li** 14.6Mt @ 1.2% Li<sub>2</sub>O for 433kt LCE includes Indicated Resources of 7.8Mt @ 1.3% Li<sub>2</sub>O & 224ppm Ta<sub>2</sub>O<sub>5</sub>

AND...

High-grade lode **Gold** in a Proven Gold District

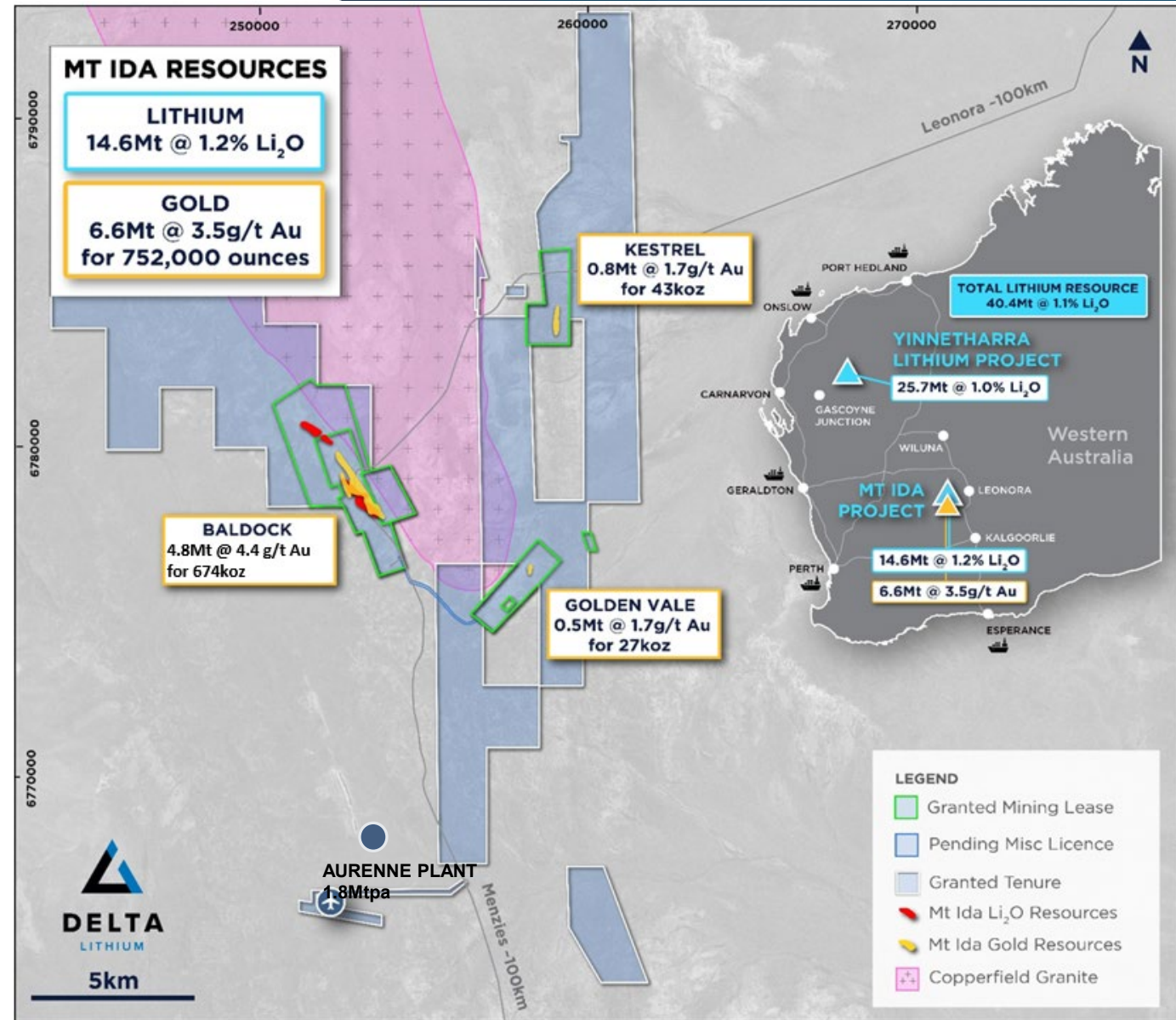
6.6Mt @ 3.5g/t Au for 752,000 oz

**Au** includes the high-grade *Baldock Deposit* 4.82Mt @ 4.4g/t Au for 674,000 oz



Mt Ida Camp

- ✓ **MRE's ON GRANTED MINING LEASES**
- ✓ **MINING APPROVALS IN PLACE**





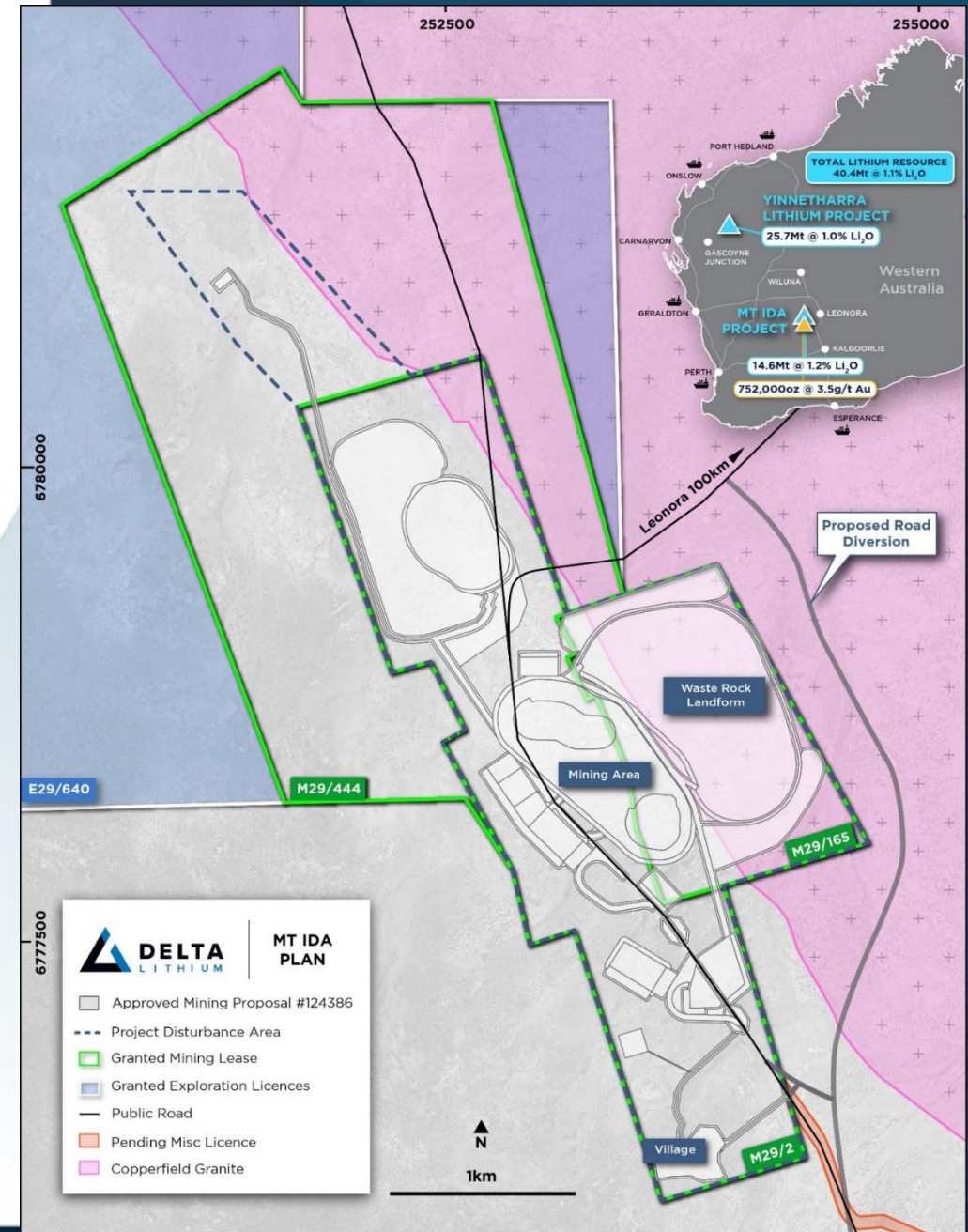
# MT IDA GOLD RESOURCE

- ✂
**High-grade Mineral Resource** – Mt Ida is one of the very few, large, high-grade undeveloped gold projects in WA
- 🔍
**Significant Exploration Upside** – RC & Diamond drilling underway to extend current resources and test highly prospective regional targets
- 📍
**World-class Location** – Tier 1 location, in the heart of WA's Eastern Goldfields
- 🚛
**Clear Pathway to Production** – The Mt Ida Gold Project is situated on granted Mining Leases, fully permitted and shovel-ready
- 📋
**Development & Infrastructure Options** – potential as standalone operation given scale and grade or flexibility to toll treat given proximity to existing plants

## Mt Ida Gold Mineral Resource Estimate

Cut off	Deposit	Indicated			Inferred			Total		
		Tonnes (000s)	Grade g/t Au	Ounces (000s)	Tonnes (000s)	Grade g/t Au	Ounces (000s)	Tonnes (000s)	Grade g/t Au	Ounces (000s)
<b>All</b>	Mt Ida Tailings				500	0.5	8	500	0.5	8
	Baldock	1,525	4.9	242.0	3,292	4.1	432	4,817	4.4	674
	Kestrel	-	-	-	790	1.7	43	790	1.7	43
	Golden Vale	-	-	-	496	1.7	27	496	1.7	27
	<b>Total</b>	1,525	4.9	242.0	5,078	3.1	510	<b>6,603</b>	<b>3.5</b>	<b>752</b>

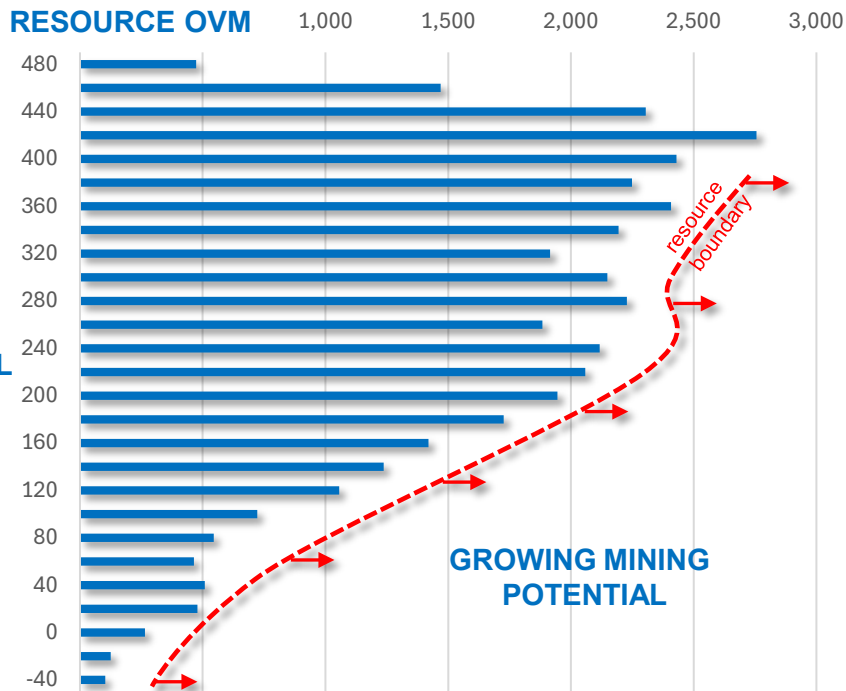
<sup>1</sup> Refer to ASX Announcement 28 Jun 2024 "Major Upgrade to Mt Ida Gold Resource"



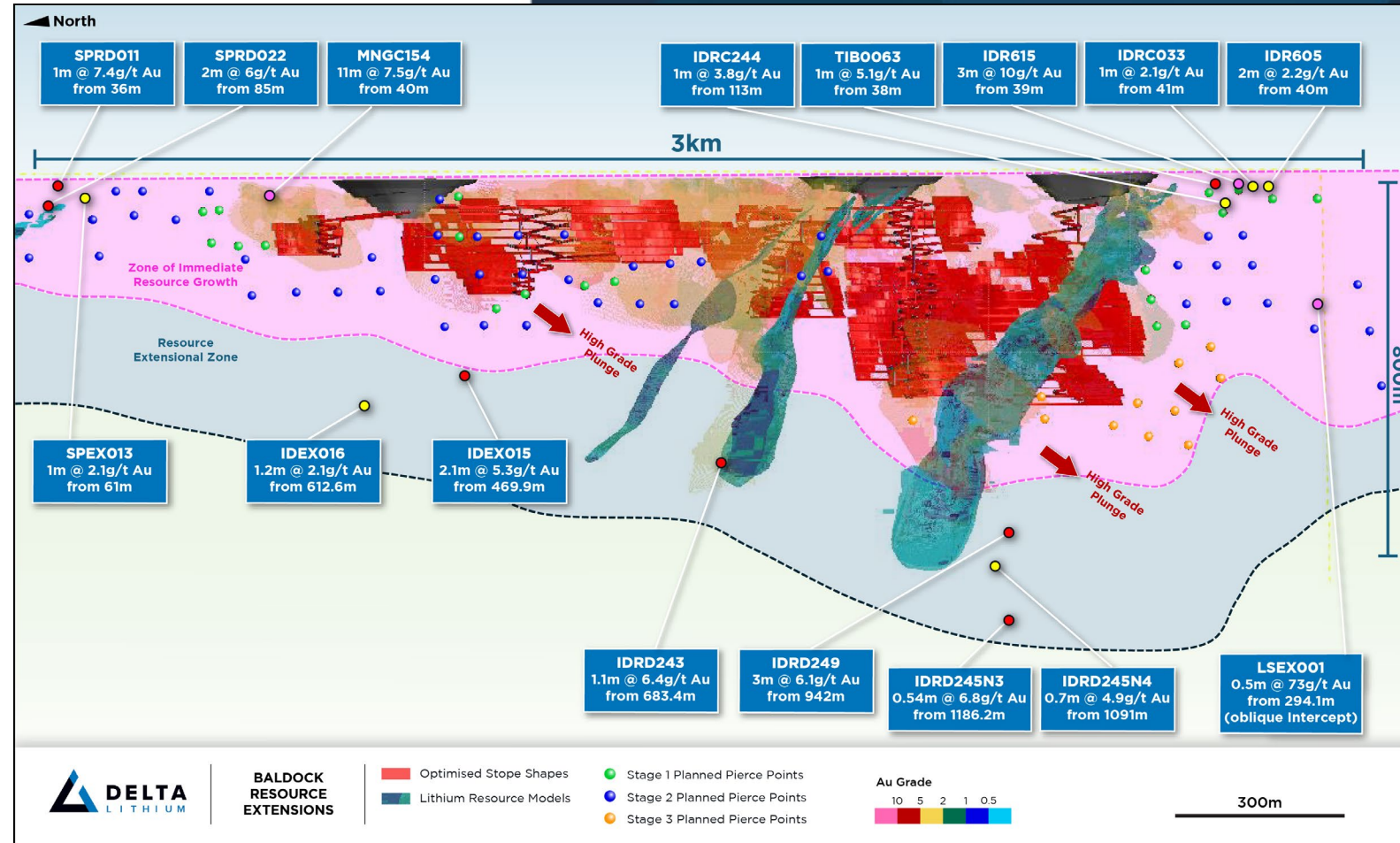
# MT IDA GOLD RESOURCE EXTENSIONS

Targeted Gold drilling has commenced

- ▶ 4-Stage program 35→40,000m RC & DD
- ▶ Target Baldock MRE extensions & high-grade shoots, then regional
- ▶ Seeking to build 'stand-alone' scale



\*based upon June 2024 MRE Mt Ida Gold 20m vertical slices 0.5g/t cutoff





# BALDOCK METALLURGY

Grind-size variability testwork yields favourable results

- ▶ Baldock 5 Main Lodes  
086,090,100,110,140 amenable to standard crush/grind/CIL adsorption
- ▶ Representative samples composited with good spatial variability
- ▶ 24hr leach recoveries avg.+90%
- ▶ Copper does not appear problematic

Meteor North Open Pit & Underground	Grind Size (P80) micron	Calc head grade (g/t)	Gravity Gold (%)	24-hr Au Extraction (%)
Oxide	140	2.6	18	93
	106	2.6	18	95
	75	2.4	20	95
Transitional	140	3.4	18	85
	106	3.3	18	88
	75	3.3	19	95
Fresh	140	5.1	33	84
	106	5.9	29	87
	75	5.6	30	89

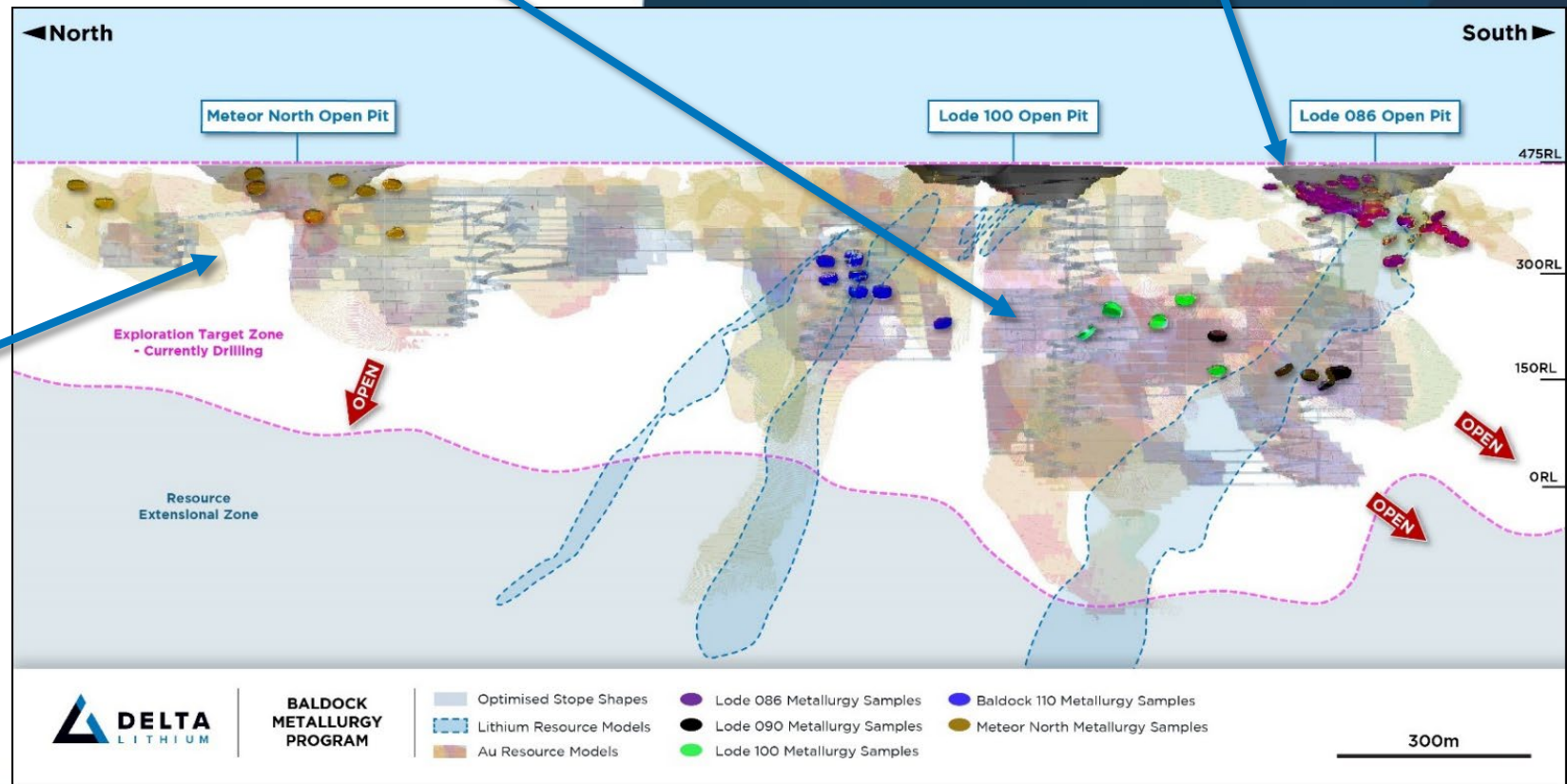
## Meteor North 140 Lode

## Underground 090,100,110 Lodes

Underground Master Composites	Grind Size (P80) micron	Calc head grade (g/t)	Gravity Gold (%)	24-hr Au Extraction (%)
090 Lode	140	8.3	27	94
	106	7.0	32	93
	75	7.4	30	96
100 Lode	140	15.0	47	95
	106	30.8	23	94
	75	15.4	45	96
110 Lode	140	6.2	33	88
	106	6.1	33	89
	75	5.9	34	91

## 086 Lodes

086 Open Pit & Underground	Grind Size (P80) micron	Calc head grade (g/t)	Gravity Gold (%)	24-hr Au Extraction (%)
Oxide	75	4.8	44	98
	140	4.8	60	95
Transitional	106	4.7	65	99
	75	6.1	63	99
Fresh	140	4.6	52	94
	106	4.4	58	97
	75	3.0	57	96



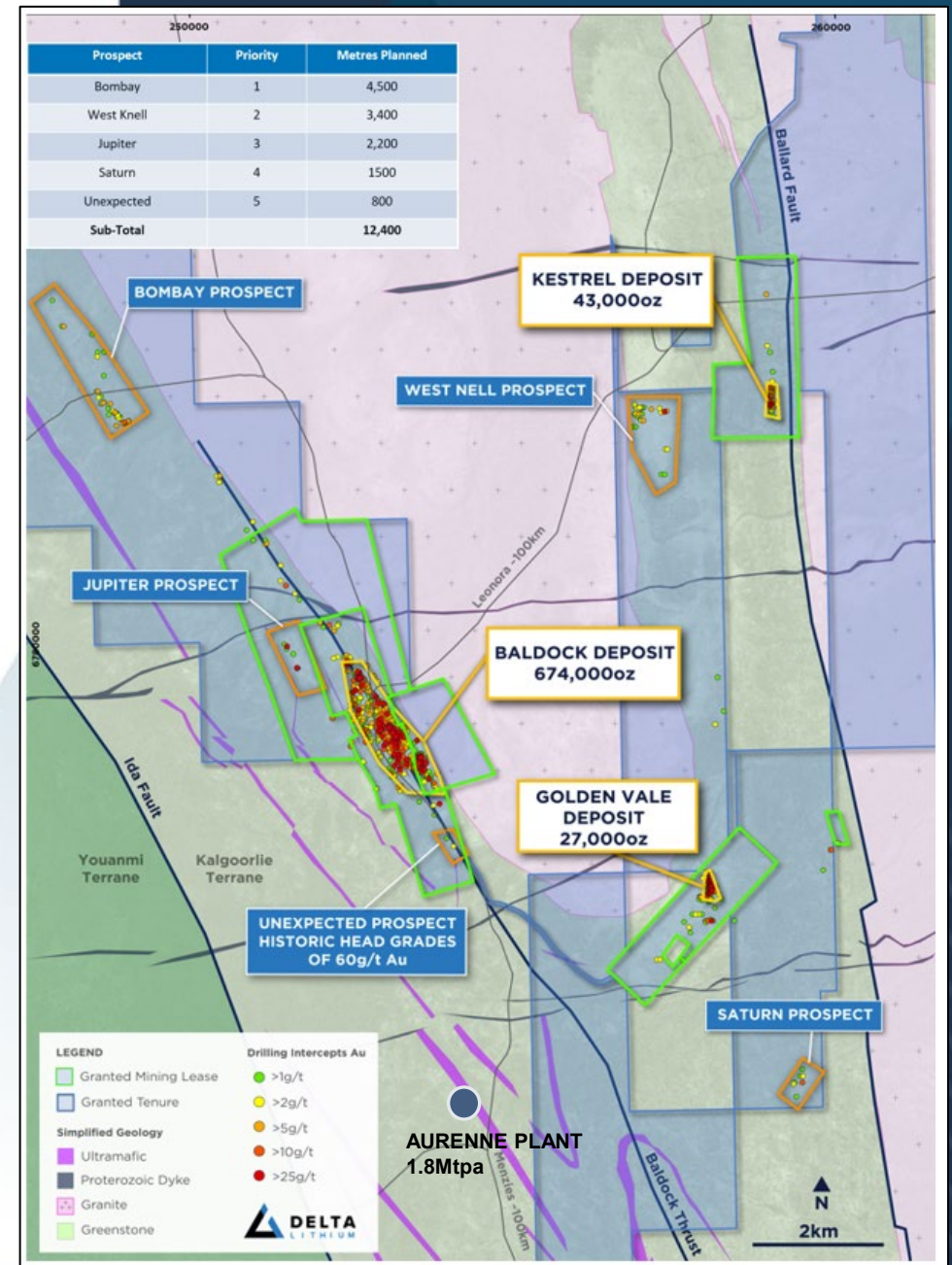


# MT IDA GOLD REGIONAL

- ▶ Numerous high-grade gold intercepts along +20km perimeter of Copperfield Granite
- ▶ Strategic geographical position in the Eastern Goldfields corridor
  - ▶ 6+ processing plants within 200kms
- ▶ 12,000m regional RC is stage 4 of current program
- ▶ ‘Walk-up’ targets along strike/dip of existing JORC resources and regionally, including:

HoleID	Prospect	From	Width (m)	g/t
CAC029	Jupiter	0	3	108.7
DDH1	West Nell	50.2	2	185.9
WKEX019	West Nell	34.9	7.1	2.1
WEX001	Jupiter	65	2	17.8
IDR006	Bombay	40	16	2
IDRC011	Bombay	36	10	3.3
MIR160	Saturn	34	5	6

Refer ASX Announcement 28 June 2024 titled “Updated Mt Ida Gold MRE Update”



# THE DELTA STRATEGY



**STRONG FOCUS ON CAPITAL ALLOCATION & CASH PRESERVATION**



**BUILDING UPON CONFIDENCE AT YINNETHARRA**



**GOAL IS TO DEVELOP AN OPERATING MINE**



**MOVING TOWARDS MONETISING GOLD TO FUND GROWTH**



**OPEN TO ACQUISITIONS THAT COMPLIMENT OUR STRATEGY**

**“PLAN FOR SUCCESS – EXECUTE THE PLAN”**





**“WE ARE THE DIFFERENCE”**

### Premium Locations

Hardrock Lithium Capital of the World



### Our Team

Results driven with proven hardrock lithium experience



### Yinnetharra

Maiden JORC Lithium resource 25.7Mt @ 1.0% Li<sub>2</sub>O  
Tier one potential with Dominant Landholding under-explored  
New Discovery at Jameson



### Mt Ida

JORC Lithium resource 14.6 Mt @ 1.2% Li<sub>2</sub>O  
JORC Gold resource 6.6Mt @ 3.5g/t Au for 752koz  
Mining Approval granted



### Major Shareholders

Proven hardrock lithium partners



### Upcoming Catalysts

Exploration results incoming and JORC resource updates  
Mining and metallurgy studies progressing  
Bluesky upside via Gold





# GROUP MINERAL RESOURCE ESTIMATES

## Lithium Mineral Resource Estimates

Delta Lithium Group Mineral Resource Estimate						
	Resource Category	Cut-off grade	Li <sub>2</sub> O			Ta <sub>2</sub> O <sub>5</sub>
			Tonnes	Grade	Li <sub>2</sub> O	Grade
		(%Li <sub>2</sub> O)	(Mt)	(%Li <sub>2</sub> O)	(Kt)	(Ta <sub>2</sub> O <sub>5</sub> ppm)
Yinnetharra	Measured	0.5	-	-	-	-
	Indicated		6.7	1.0	65	51
	Inferred		19.0	1.0	181	67
	<b>Total Resource</b>		<b>25.7</b>	<b>1.0</b>	<b>246</b>	<b>62</b>
Mt Ida	Measured	0.5	-	-	-	-
	Indicated		7.8	1.3	104	224
	Inferred		6.8	1.1	76	154
	<b>Total Resource</b>		<b>14.6</b>	<b>1.2</b>	<b>180</b>	<b>191</b>
Total Measured			-	-	-	-
Total Indicated			14.5	1.2	169	144
Total Inferred			25.8	1.0	257	90
<b>Total</b>			<b>40.4</b>	<b>1.1</b>	<b>426</b>	<b>109</b>

**Notes:**

Tonnages and grades have been rounded to reflect the relative uncertainty of the estimate.  
Inconsistencies in the totals are due to rounding.

Refer to ASX announcement 27 December 2023 "Yinnetharra Lithium Project Maiden Mineral Resource Estimate"  
Refer to announcement 3 October 2023 "Mt Ida Lithium Project Mineral Resource Estimate upgrade"

## Mt Ida Gold Mineral Resource Estimate

Cut off	Deposit	Indicated			Inferred			Total		
		Tonnes (000s)	Grade g/t Au	Ounces (000s)	Tonnes (000s)	Grade g/t Au	Ounces (000s)	Tonnes (000s)	Grade g/t Au	Ounces (000s)
Open cut Au 0.5 g/t	Baldock	1,345	4.9	209.0	1,512	3.2	158	2,857	4.0	367
	Kestrel	-	-	-	570	1.6	29	570	1.6	29
	Golden Vale	-	-	-	496	1.7	27	496	1.7	27
0.0 g/t Au Cut off	Mt Ida Tailings	-	-	-	500	0.5	8	500	0.5	8
Underground 1.5 g/t Au	Baldock	180	5.8	33.0	1,780	4.8	274	1,960	4.9	307
	Kestrel	-	-	-	220	1.9	14	220	1.9	14
	Golden Vale	-	-	-	-	-	-	-	-	-
All	Mt Ida Tailings	-	-	-	500	0.5	8	500	0.5	8
	Baldock	1,525	4.9	242.0	3,292	4.1	432	4,817	4.4	674
	Kestrel	-	-	-	790	1.7	43	790	1.7	43
	Golden Vale	-	-	-	496	1.7	27	496	1.7	27
<b>Total</b>		1,525	4.9	242.0	5,078	3.1	510	6,603	3.5	752

Refer to ASX Announcement 28 Jun 2024 "Major Upgrade to Mt Ida Gold Resource"

# BALDOCK '5 MAIN LODES' RESOURCE TABLE

Cut off	Deposit	Indicated					Inferred					Total				
		Tonnes	Grade	Au Ounces	Grade	Cu Tonnes	Tonnes	Grade	Au Ounces	Grade	Cu Tonnes	Tonnes	Grade	Au Ounces	Grade	Cu Tonnes
		(000s)	g/t Au	(000s)	Cu %	(000s)	(000s)	g/t Au	(000s)	Cu %	(000s)	(000s)	g/t Au	(000s)	Cu %	(000s)
OP Au 0.5 g/t	086 Lodes	213	3.61	26	0.07	0.2	31	1.00	1	0.06	0.0	243	3.3	26	0.08	0.2
	Lode 090	14	3.86	1.8	0.03	0.0	124	3.14	12	0.01	0.0	138	3.21	14	0.01	0.1
	Lode 100	145	12.76	60	0.44	0.6	92	9.01	27	0.37	0.3	237	11.31	86	0.41	0.9
	Lode 110	250	6.97	56	0.43	1.2	127	5.34	22	0.40	0.5	377	6.42	78	0.42	1.7
	Lode 140	191	5.37	33	0.18	0.3	128	4.65	19	0.14	0.2	319	5.09	52	0.17	0.5
UG 1.5 g/t Au	086 Lodes	12	2.88	1	0.19	0.0	48	5.37	8	0.16	0.1	60	4.9	9	0.05	0.1
	Lode 090	53	7.85	13	0.38	0.2	313	8.40	85	0.34	1.1	366	8.36	98	0.25	1.3
	Lode 100	28	10.37	9	0.39	0.1	225	6.86	50	0.26	0.6	253	7.25	59	0.34	0.7
	Lode 110	15	7.48	4	0.55	0.1	114	6.47	24	0.43	0.5	129	6.6	28	0.44	0.6
	Lode 140	11	2.68	1	0.14	0.0	218	3.77	26	0.12	0.3	229	3.72	27	0.12	0.3
All	086 Lodes	225	3.57	27	0.07	0.2	79	3.80	9	0.12	0.1	303	3.62	35	0.08	0.3
	Lode 090	67	7.00	15	0.30	0.2	437	6.90	97	0.24	1.1	504	6.89	112	0.25	1.3
	Lode 100	173	12.40	69	0.43	0.7	317	7.50	77	0.30	0.9	490	9.18	145	0.37	1.6
	Lode 110	265	7.00	60	0.44	1.3	241	5.90	46	0.41	1.0	506	6.50	106	0.43	2.3
	Lode 140	202	5.20	34	0.18	0.3	346	4.00	45	0.13	0.5	548	4.51	79	0.14	0.8
	<b>Total</b>	<b>932</b>	<b>6.80</b>	<b>205</b>	<b>0.28</b>	<b>2.7</b>	<b>1,420</b>	<b>6</b>	<b>273.7</b>	<b>0.25</b>	<b>3.5</b>	<b>2,352</b>	<b>6.3</b>	<b>477</b>	<b>0.27</b>	<b>6.2</b>

Mt Ida Gold Resource table '5 Main Lodes' reporting estimated Au/Cu values (\*figures are not exact and have been rounded)



# BALDOCK METALLURGY COMPOSITE RESULTS

Comp ID	Test ID	Grind Size P80 (µm)	Start NaCN (ppm)	Head Au Grade (g/t)		Au Extraction (%)						Tail Au Grade (g/t)	Reagents (kg/t)		
				Assay	Calc.	Grav	2-hr	4-hr	8-hr	24-hr	48-hr		NaCN	Lime	
OXIDE GOLD ORE MASTER COMPOSITE # 1	IM2078	75	1000	4.55 / 3.55		4.76	44.14	84.20	86.93	91.40	97.83	99.26	0.04	0.54	7.43
TRANSITIONAL GOLD ORE MASTER COMPOSITE # 2	IM2190	140	1000	8.73 / 4.13		4.84	60.38	92.21	93.68	93.68	95.04	95.04	0.24	0.74	9.22
	IM2191	106	1000			4.70	64.64	94.26	98.78	98.78	100.18	98.83	0.06	0.56	8.22
	IM2079	75	1000			3.44	34.78	95.39	97.07	99.95	99.95	97.96	0.07	0.68	8.73
FRESH GOLD ORE MASTER COMPOSITE # 3	IM2192	140	1000	3.17 / 3.83		4.57	52.30	86.00	90.65	92.14	93.58	94.97	0.23	1.20	7.44
	IM2193	106	1000			4.40	57.51	84.17	90.61	93.71	96.70	96.70	0.15	0.96	7.80
	IM2080	75	1000			3.02	56.61	91.32	92.03	93.44	95.74	96.19	0.12	1.25	7.68

086 Lode

Comp ID	Test ID	Grind Size P80 (µm)	Start NaCN (ppm)	Head Au Grade (g/t)		Au Extraction (%)						Tail Au Grade (g/t)	Reagents (kg/t)		
				Assay	Calc.	Grav	2-hr	4-hr	8-hr	24-hr	48-hr		NaCN	Lime	
CORE (UNDERGROUND) 090 GOLD ORE MASTER COMPOSITE # 1	IM2300	140	1000	29.5 / 11.3 / 16.2 / 7.73		<b>8.25</b>	<b>27.36</b>	55.01	69.56	84.03	<b>93.85</b>	95.52	0.37	0.77	2.58
	IM2301	106	1000			<b>6.97</b>	<b>32.37</b>	65.93	76.93	88.34	<b>92.55</b>	95.70	0.30	1.25	2.60
	IM2302	75	1000			<b>7.41</b>	<b>30.45</b>	65.60	77.12	90.36	<b>95.63</b>	95.82	0.31	1.44	3.13
CORE (UNDERGROUND) 100 GOLD ORE MASTER COMPOSITE # 2	IM2303	140	1000	22.6 / 21.4 / 6.93 / 14.2		<b>15.0</b>	<b>46.55</b>	68.88	85.25	92.25	<b>95.41</b>	96.14	0.58	0.84	2.50
	IM2304	106	1000			<b>30.8</b>	<b>22.68</b>	41.30	47.68	51.32	<b>93.68</b>	98.57	0.44	0.91	2.73
	IM2305	75	1000			<b>15.4</b>	<b>45.42</b>	77.73	87.69	93.33	<b>95.77</b>	97.47	0.39	0.95	3.43
CORE (UNDERGROUND) 110 GOLD ORE MASTER COMPOSITE # 3	IM2306	140	1000	30.1 / 27.9 / 4.45 / 6.26		<b>6.16</b>	<b>33.07</b>	72.71	82.10	85.10	<b>87.82</b>	89.37	0.66	1.05	3.55
	IM2307	106	1000			<b>6.10</b>	<b>33.42</b>	75.41	83.47	87.43	<b>89.27</b>	91.07	0.55	1.12	3.65
	IM2308	75	1000			<b>5.94</b>	<b>34.33</b>	79.95	85.55	89.62	<b>91.27</b>	93.35	0.40	1.90	3.45

Underground 090, 100, 110 Lode Composites

Comp ID	Test ID	Grind Size P80 (µm)	Start NaCN (ppm)	Head Au Grade (g/t)		Au Extraction (%)						Tail Au Grade (g/t)	Reagents (kg/t)		
				Assay	Calc.	Grav	2-hr	4-hr	8-hr	24-hr	48-hr		NaCN	Lime	
MNGC OXIDE GOLD ORE MASTER COMPOSITE # 1	IM2269	140	1000	2.43 / 2.48 / 2.32 / 2.27 / 2.08		<b>2.64</b>	<b>18.03</b>	77.66	82.04	87.43	<b>92.71</b>	93.75	0.17	0.48	9.97
	IM2270	106	1000			<b>2.64</b>	<b>18.04</b>	81.06	86.54	90.85	<b>94.56</b>	95.08	0.13	0.41	10.23
	IM2271	75	1000			<b>2.39</b>	<b>19.95</b>	87.80	90.83	93.22	<b>94.97</b>	94.97	0.12	0.35	11.64
MNGC TRANSITIONAL GOLD ORE MASTER COMPOSITE # 2	IM2272	140	1000	3.94 / 3.98 / 3.93 / 3.46 / 3.23		<b>3.39</b>	<b>18.11</b>	33.97	45.07	59.76	<b>84.70</b>	86.72	0.45	3.16	7.09
	IM2273	106	1000			<b>3.32</b>	<b>18.49</b>	33.56	47.95	67.22	<b>88.26</b>	91.57	0.28	3.58	6.78
	IM2274	75	1000			<b>3.32</b>	<b>18.51</b>	25.83	38.04	61.41	<b>94.69</b>	95.93	0.14	3.55	7.32
MNGC FRESH GOLD ORE MASTER COMPOSITE # 3	IM2275	140	1000	7.48 / 11.4 / 5.99 / 5.60 / 5.68		<b>5.13</b>	<b>33.11</b>	47.75	65.53	79.68	<b>84.04</b>	86.44	0.70	2.02	5.84
	IM2276	106	1000			<b>5.90</b>	<b>28.77</b>	50.60	72.06	83.14	<b>87.17</b>	89.49	0.62	1.70	5.47
	IM2277	75	1000			<b>5.61</b>	<b>30.27</b>	58.62	78.23	86.09	<b>89.08</b>	90.55	0.53	1.67	5.51

Meteor North 140 Lode

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## Competent Person Statement

### JORC and Listing Rules Compliance Statement

Information in this Presentation that relates to exploration results is based upon work undertaken by Mr. Charles Hughes, a Competent Person who is a Member of the Australasian Institute of Mining and Metallurgy (AUSIMM). Mr. Hughes 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' (**JORC Code**). Mr. Hughes is an employee of Delta and consents to the inclusion in this Presentation of the matters based on his information in the form and context in which it appears.

Past Exploration Results and Mineral Resource estimates reported in this Presentation have been previously prepared and disclosed by Delta in accordance with the JORC Code. The information in this Presentation that relates to:

- exploration results are extracted from Delta's ASX announcements of:
  - a) 19 October 2022 and entitled "Maiden Lithium Mineral Resource Estimate at Mt Ida", and for which the consent of the Competent Person, Mr Matthew Boyes, was obtained;
  - b) 25 January 2023 entitled "Best intercept to date at Mt Ida Lithium Project", and for which the consent of the Competent Person, Mr Charles Hughes, was obtained;
  - c) 27 February 2023 entitled "Yinnetharra results confirm extensive near surface strike", and for which the consent of the Competent Person, Mr Charles Hughes, was obtained;
  - d) 3 April 2023 entitled "Scale of the Yinnetharra Project continues to grow", and for which the consent of the Competent Person, Mr Charles Hughes, was obtained;
  - e) 24 April 2023 entitled "NEW MT IDA DISCOVERY 90 METRES AT 0.95% Li2O", and for which the consent of the Competent Person, Mr Charles Hughes, was obtained;
  - f) 8 May 2023 entitled "Further shallow thick high-grade Lithium from Yinnetharra", and for which the consent of the Competent Person, Mr Charles Hughes, was obtained;
  - g) 8 August 2023 entitled "Drilling update for Mt Ida Lithium", and for which the consent of the Competent Person, Mr Charles Hughes, was obtained;
  - h) 21 August 2023 entitled "Excellent Yinnetharra Initial Metallurgical Results and Drilling Update" and for which the consent of the Competent Person, Mr Charles Hughes, was obtained,
  - i) 4 September 2023 entitled "High grade gold results offer complementary cashflow opportunity at Mt Ida" and for which the consent of the Competent Person, Mr Charles Hughes, was obtained, and
  - j) 10 November 2023 entitled "Yinnetharra and Mt Ida Exploration Update" and for which the consent of the Competent Person, Mr Charles Hughes, was obtained.
  - k) 14 March 2024 entitled "Yinnetharra Exploration Update" and for which the consent of the Competent Person, Mr Charles Hughes, was obtained.
  - l) 22 April 2024 entitled "Company Update and First Jameson Result" and for which the consent of the Competent Person, Mr Charles Hughes, was obtained.

- mineral resource estimates are extracted from Delta's ASX announcements of
  - a) 19 October 2022 and entitled "Maiden Lithium Mineral Resource Estimate at Mt Ida", and for which the consents of the Competent Persons, Ms Justine Tracey and Mrs Christine Standing, was obtained;
  - b) 3 October 2023 ASX announcement entitled "Mt Ida Lithium Project Mineral Resource Estimate upgrade" and for which the consent of the Competent Persons, Ms Susan Havlin and Dr Andrew Scogings was obtained;
  - c) 11 October 2023 ASX announcement entitled "Mt Ida Maiden Gold Mineral Resource Estimate" and for which the consent of the Competent Persons, Ms Susan Havlin and Dr Andrew Scogings was obtained;
  - d) 27 December 2023 ASX announcement entitled "Yinnetharra Lithium Project Maiden Mineral Resource Estimate", and for which the consent of the Competent Persons, Ms Susan Havlin and Dr Andrew Scogings was obtained.
  - e) 28 June 2024 ASX announcement entitled "Major Upgrade for Mt Ida Gold Resource", and for which the consent of the Competent Persons, Ms Susan Havlin and Dr Andrew Scogings was obtained.

The Company confirms that it is not aware of any new information or data that materially affects the information included in these market announcements. The Company confirms that the form and content in which the Competent Person's findings are presented here have not been materially modified from the original market announcements, and all material assumptions and technical parameters underpinning Mineral Resource Estimates in the relevant market announcement continue to apply and have not materially changed. Refer to [www.deltalithium.com.au](http://www.deltalithium.com.au) for details on past exploration results and Mineral Resource estimates.

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