



CORPORATE OVERVIEW

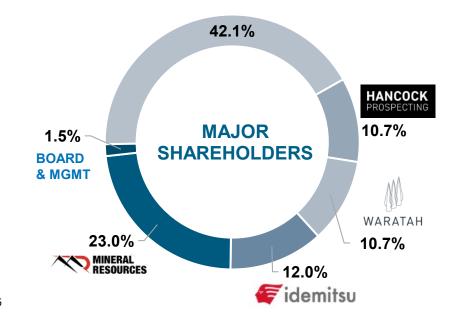
CAPITAL STRUCTURE	
SHARES ON ISSUE	716.5M
PERFORMANCE RIGHTS	14.8M
OPTIONS	12.0M
MARKET CAP	A\$125.4M ¹
CASH	A\$70.7M ²
ENTERPRISE VALUE	A\$54.7M

ABN: 67 107 244 39 **ASX: DLI**

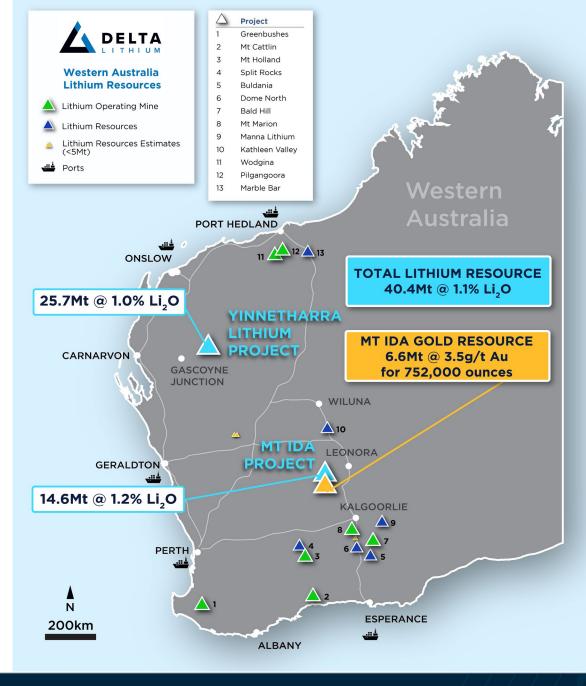
deltalithium.com.au

RESEARCH COVERAGE PROVIDED BY:

Barrenjoey° **BELL POTTER Capital** Markets Canaccord Genuity



1. Closing Price A\$0.175 cps 11 February 2025 2. Cash Balance as at 31 December 2024





BOARD AND KEY MANAGEMENT

PROVEN EXPERIENCE IN PROJECT DELIVERY



Nader El Sayed

Non-Executive Chairman

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



James Croser

Managing Director

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



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



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



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% Li₂O
WA the Hard-rock Lithium Capital of the World



Mt Ida

All Mining Approvals in place
Lithium MRE 14.6Mt @ 1.2% Li₂O
Gold MRE 6.6Mt @ 3.5g/t Au for 752koz



Yinnetharra

Lithium MRE **25.7Mt** @ **1.0%** Li₂O

Exploration and development programs

Dominant landholding



Upcoming Catalysts

Exploration results incoming

Mining and Metallurgy Studies Progressing

Mt Ida Gold value-add



MT IDA PROJECT

Unique Deposit Geology – Lithium & Gold adjacent

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



14.6Mt @ 1.2% Li₂O for 433kt LCE

includes Indicated Resources of

7.8Mt @ 1.3% Li₂O & 224ppm Ta₂O₅

AND...

High-grade lode Gold in a Proven Gold District



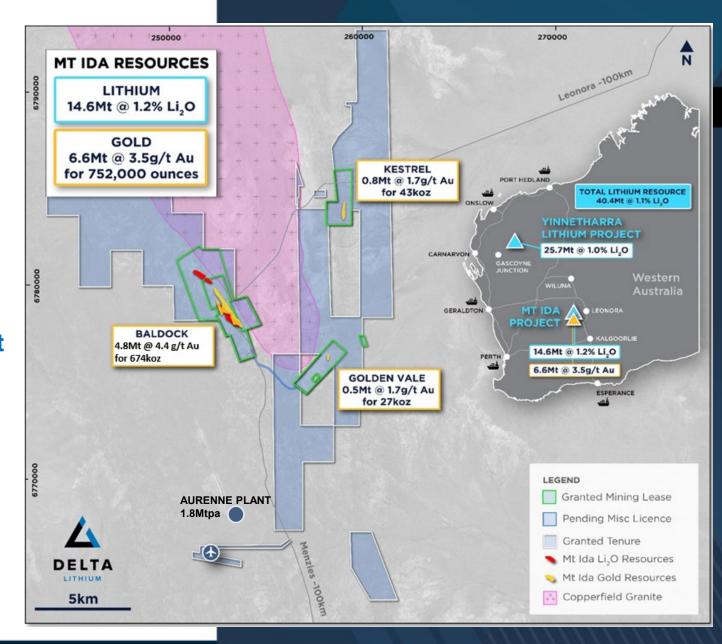
6.6Mt @ 3.5g/t Au for 752,000 oz

includes the high-grade **Baldock Deposit**

4.82Mt @ 4.4g/t Au for 674,000 oz



- 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

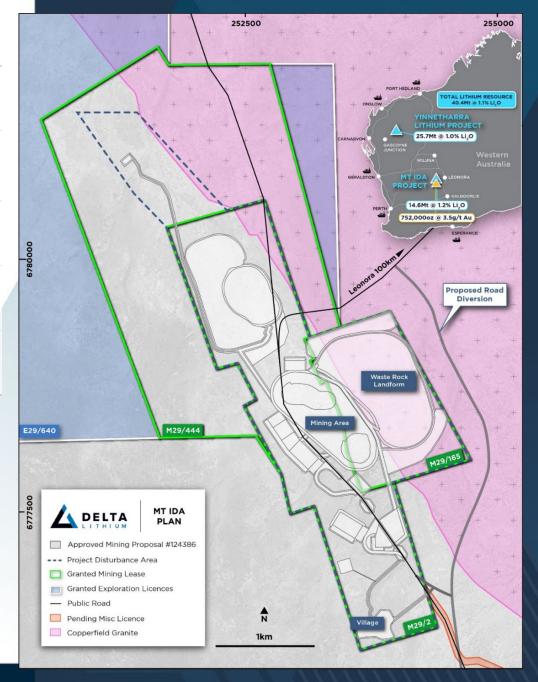


Development & Infrastructure Options –potential as standalone operation given scale and grade or flexibility to toll treat given proximity to existing plants

Mt Ida Gold Mineral Resource Estimate

		Indicated		Inferred			Total			
Cut off	Deposit	Tonnes	Grade	Ounces	Tonnes	Grade	Ounces	Tonnes	Grade	Ounces
		(000s)	g/t Au	(000s)	(000s)	g/t Au	(000s)	(000s)	g/t Au	(000s)
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
	Total	1,525	4.9	242.0	5,078	3.1	510	6,603	3.5	752

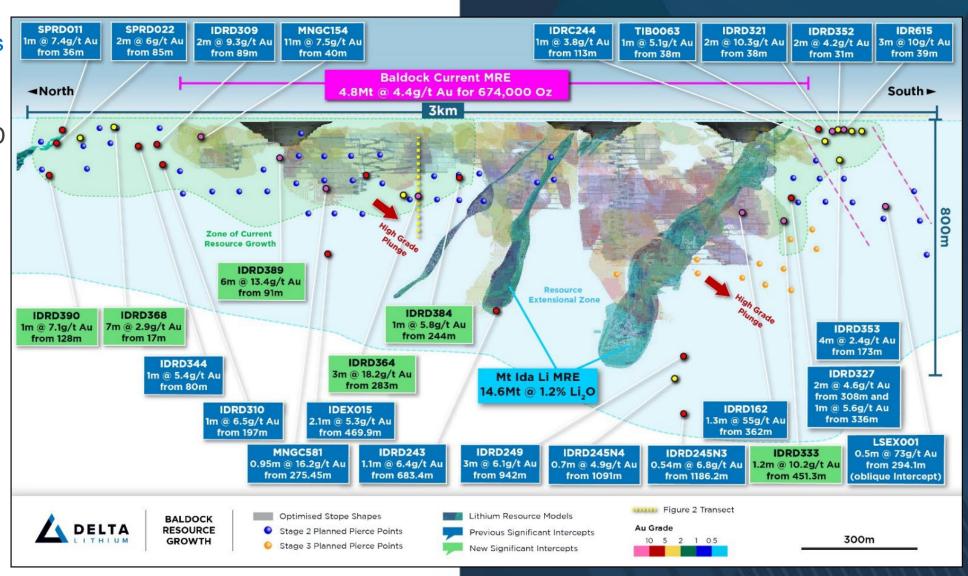
¹ Refer to ASX Announcement 28 Jun 2024 "Major Upgrade to Mt Ida Gold Resource"



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
- ► MRE update 2Q25
- Potential to extend program to complete infill drilling



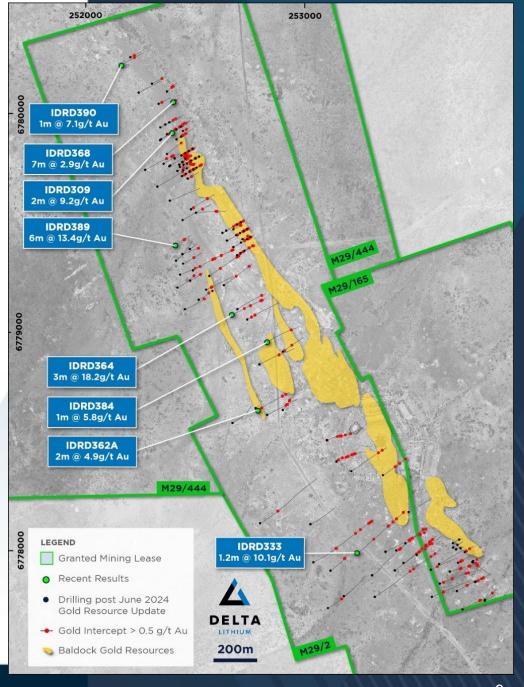
MT IDA RECENT GOLD RESULTS

Numerous results¹ outside the current MRE

- ▶ 3m @ 18.2 g/t Au from 283m in IDRD364
- ▶ 6m @ 13.4 g/t Au from 91m in IDRD389

Including 3m @ 25.1g/t Au from 92m

- ▶ 1.2m @ 10.1 g/t Au from 410.5m in IDRD333
- **7m @ 2.9 g/t** Au from 17m in IDRD368
- **2m @ 9.3 g/t** Au from 83m in IDRD309
- ▶ 1m @ 6.5 g/t Au from 197m in IDRD310
- 5m @ 4.7 g/t Au from 38m in IDRD321
 Including 2m @ 10.3g/t Au from 38m



DELTA LITHIUM | CORPORATE UPDATE

Refer to ASX announcement 14 Nov 2024 "Activities Update from Mt Ida Gold Project", and ASX announcement 23 Jan 2025 "Mt Ida Exploration Update"

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

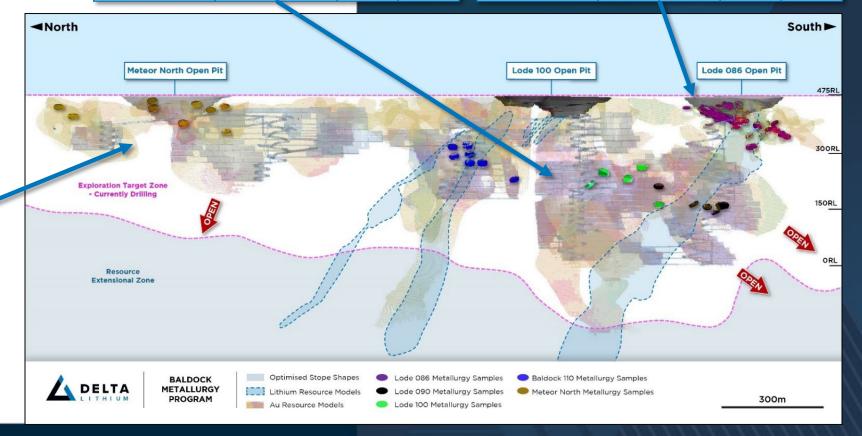
Meteor North Open Pit & Underground	Grind Size Calc head (P80) grade micron (g/t)		Gravity Gold (%)	24-hr Au Extraction (%)
	140	2.6	18	93
Oxide	106	2.6	18	95
	75	2.4	20	95
	140	3.4	18	85
Transitional	106	3.3	18	88
	75	3.3	19	95
	140	5.1	33	84
Fresh	106	5.9	29	87
	75	5.6	30	89

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 (%)
	140	8.3	27	94
090 Lode	106	7.0	32	93
	75	7.4	30	96
	140	15.0	47	95
100 Lode	106	30.8	23	94
	75	15.4	45	96
	140	6.2	33	88
110 Lode	106	6.1	33	89
	75	5.9	34	91

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
	140	4.6	52	94
Fresh	106	4.4	58	97
	75	3.0	57	96

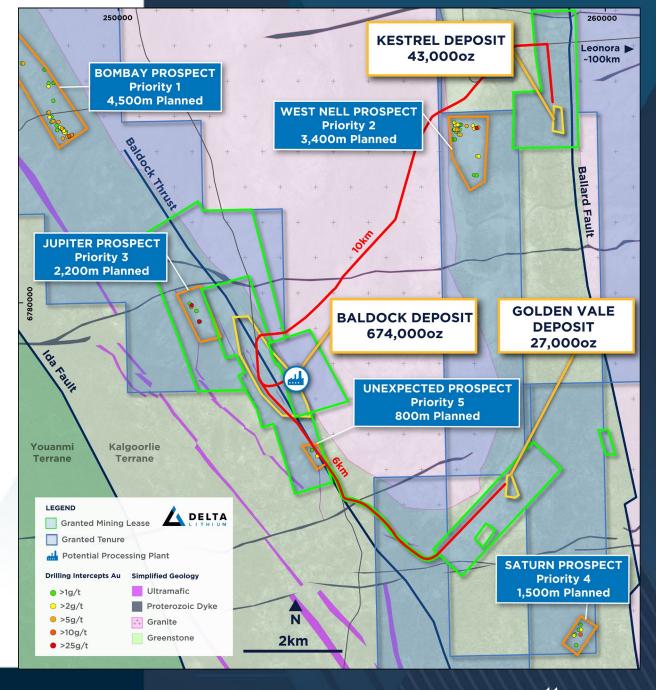


MT IDA GOLD REGIONAL

- 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"





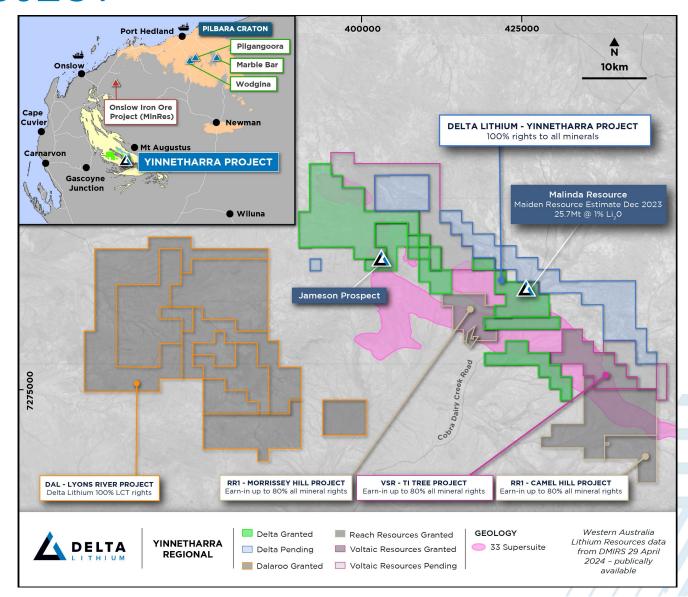
YINNETHARRA LITHIUM PROJECT

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% Li₂O (at a 0.5% Li₂O cut off)¹

		Cut-off	Li ₂ C)		Ta ₂ O ₅
	Resource	grade	Tonnes	Grade	Li ₂ O	Grade
\vdash	category	(Li ₂ O%)	(Mt)	(% Li ₂ O)	(Kt)	$(Ta_2O_5$ ppm)
	Measured		-	-	-	-
	Indicated		6.7	1.0	65	51
Yinnetharra	Inferred	0.5	19.0	1.0	181	67
	Total Resource		25.7	1.0	246	62

- Dominant 1,769km² Gascoyne exploration project, including +80kms strike of prospective sediment/mafic lithologies
- Completed +240,000m of drilling at Malinda (~1,000 drillholes) since acquiring late 2022
- Significant scale and grade potential to grow through numerous Prospects



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

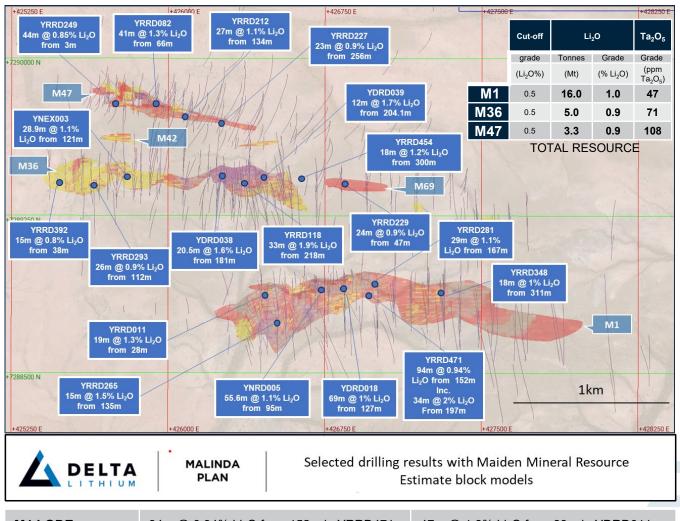
MALINDA PROSPECT

- ► 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)
- Feasibility level M1 metallurgy completed via 5t pilot process

Grades	Units	Batch	Locked Cycle	Pilot Plant
Feed Grade	%Li ₂ O	1.0	1.0	1.0
Concentrate Grade	%Li ₂ O	6.0	5.5	5.7
Recovery Breakdown				
Deslime Losses	%, Li ₂ O	3.9	3.9	4.2
Mags Losses	%, Li ₂ O	3.4	3.4	2.8
Mica Prefloat Losses	%, Li ₂ O	6.4	9.9	6.1
Spodumene Float Losses	%, Li ₂ O	4.6	6.5	17.7
Global Recovery	%, Li ₂ O	81.8	76.4	69.2

Metallurgy testwork progression for M1 pegmatite

- Low-grade variability testwork on M1 successful M36 & M47 programs commenced
- Geometallurgical domaining underway across all pegmatites



M1 LODE	94m @ 0.94% $\rm Li_2O$ from 152m in YRRD471	47m @ 1.3% Li ₂ O from 83m in YDRD011
M1 LODE	69m @ 1% Li ₂ O from 127m in YDRD018	29m @ 1.1% Li ₂ O from 47m in YRRD281
M36 LODE	29m @ 1.1% Li ₂ O from 121m in YNEX003	33m @ 1.9% Li ₂ O from 218m in YRRD118
M47 LODE	44m @ 0.85% Li ₂ O from 3m in YRRD249	41m @ 1.3% Li ₂ 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.

YINNETHARRA LITHIUM PROJECT

JREX002 UV response 43-47m with Li₂O assays

Ongoing Exploration Program

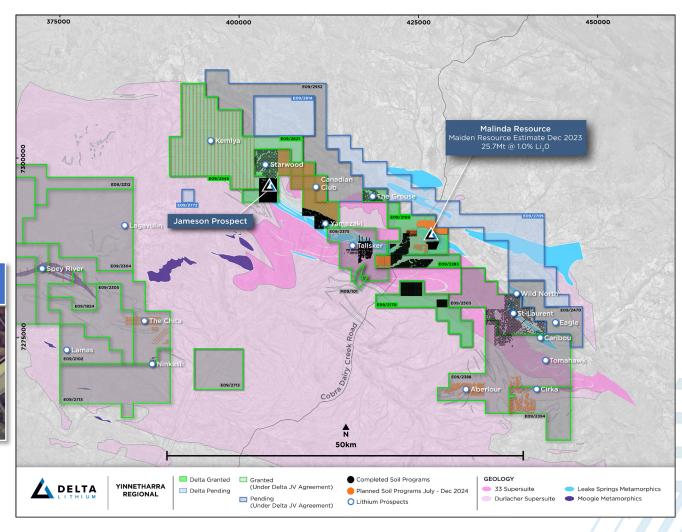
- CY2024 drill program +130,000m drilled
- Malinda infill & resource definition
- Step-out exploration drilling around Malinda
- Regional prospects including Jamesons, Calypso, Talisker
- Regional field work commenced CY2025 including soil sampling and mapping to target new Prospects
- Follow up of early high-grade results at Jamesons

Prospect, including:

JREX001	16m @ 1.7% Li ₂ O from 26m
JREX002	71m @ 1.2% Li ₂ O from 27m
JREX012	18m @ 1.5% Li ₂ 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



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% Li₂O Tier one potential with Dominant Landholding under-explored New Discovery at Jameson



Mt Ida

JORC Lithium resource 14.6 Mt @ 1.2% Li₂O 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									
		Cut-off		Li ₂ O		Ta ₂ O ₅			
	Resource Category	grade	Tonnes	Grade	Li ₂ O	Grade			
		(%Li ₂ O)	(Mt)	(%Li ₂ O)	(Kt)	(Ta₂O₅ ppm)			
	Measured		-	-	-	-			
Yinnetharra	Indicated	0.5	6.7	1.0	65	51			
Yinnetnarra	Inferred	0.5	19.0	1.0	181	67			
	Total Resource		25.7	1.0	246	62			
	Measured		-	-	-	-			
Mt Ida	Indicated	0.5	7.8	1.3	104	224			
WIL IGA	Inferred	0.5	6.8	1.1	76	154			
	Total Resource		14.6	1.2	180	191			
	Total Measured		-	-	-	-			
	Total Indicated		14.5	1.2	169	144			
Total Inferred		25.8	1.0	257	90				
	Total		40.4	1.1	426	109			

Mt Ida Gold Mineral Resource Estimate

		Indicated		Inferred			Total			
Cut off	Deposit	Tonnes	Grade	Ounces	Tonnes	Grade	Ounces	Tonnes	Grade	Ounces
		(000s)	g/t Au	(000s)	(000s)	g/t Au	(000s)	(000s)	g/t Au	(000s)
	Baldock	1,345	4.9	209.0	1,512	3.2	158	2,857	4.0	367
Open cut Au 0.5 g/t	Kestrel	-	-	-	570	1.6	29	570	1.6	29
J	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
	Baldock	180	5.8	33.0	1,780	4.8	274	1,960	4.9	307
Underground	Kestrel	-	-	-	220	1.9	14	220	1.9	14
1.5 g/t Au	Golden Vale	-	-	-	-	-	-	-	-	-
	Mt Ida Tailings				500	0.5	8	500	0.5	8
All	Baldock	1,525	4.9	242.0	3,292	4.1	432	4,817	4.4	674
All	Kestrel	-	-	-	790	1.7	43	790	1.7	43
	Golden Vale	-	-	-	496	1.7	27	496	1.7	27
	Total	1,525	4.9	242.0	5,078	3.1	510	6,603	3.5	752
								11 11 11	1111	111

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"

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

BALDOCK '5 MAIN LODES' RESOURCE TABLE

		Indicated							Inferred				Total							
Cut off	Deposit	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)				
1	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				
OP Au 0.5 g/t	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				
	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				
UG 1.5 g/t Au	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				
	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				
All	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				
	Total	932	6.80	205	0.28	2.7	1,420	6	273.7	0.25	3.5	2,352	6.3	477	0.27	6.2				

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

	Test ID		Start	Head Au Grade		Au Extraction (%)							ts (kg/t)	
Comp ID			NaCN (ppm)	Assay	Calc.	Grav	2-hr	4-hr	8-hr	24-hr	48-hr	Grade (g/t)	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
	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
TRANSITIONAL GOLD ORE MASTER COMPOSITE # 2	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
	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
FRESH GOLD ORE MASTER COMPOSITE # 3	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

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

Underground 090, 100, 110 Lode Composites

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

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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;
 - 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 lda" and for which the consent of the Competent Person, Mr Charles Hughes, was obtained, and
 - JANUARY 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.
 - 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 for details on past exploration results and Mineral Resource estimates.

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