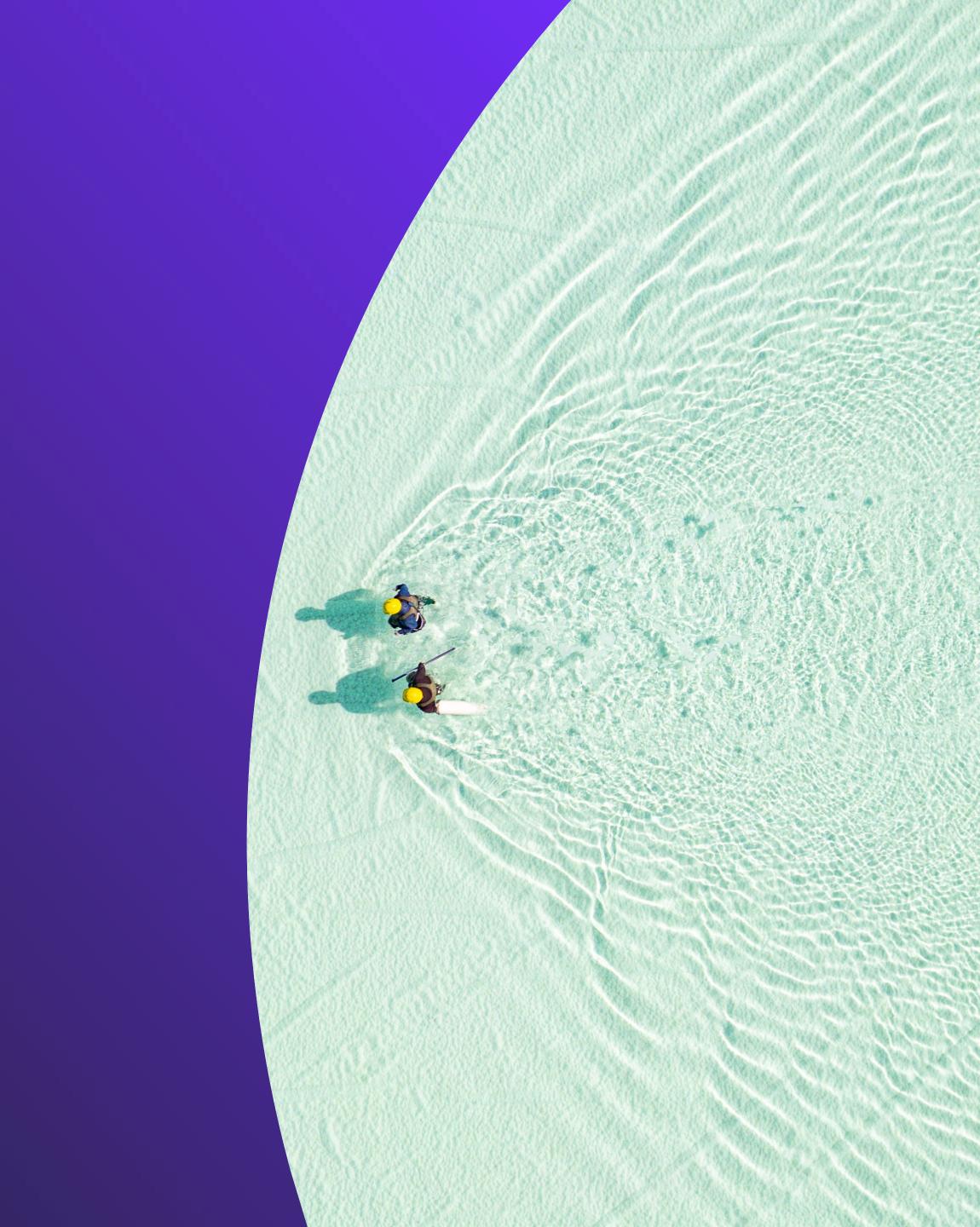
FY23 Financial Results

For the period ending 30 June 2023

22 August 2023









Disclaimer

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Agenda

Summary

Financial Results







Operations Update

Project Execution & Growth Strategy

Capturing global growth in Lithium



FY23 Summary Record results and delivering strategy to create a leading global integrated lithium producer

Corporate

Acquired Maria Victoria

And divested Borax assets

Merger with Livent

To accelerate current growth strategy

US\$130mil Sustainability Linked Loan

Completed post reporting period with IFC for Sal de Vida Stage 1

Sustainability

Group TRIFR | to 1.98

12 MMA for the group

Group Net Zero Plan Established

Operations

16,703 tonnes

Record Li₂CO₃ produced from Olaroz

Record Financials

US\$ 1.2B

Group Revenue ~1.6x increase YoY

US\$ 1.1B

Gross Profit ~1.8x increase YoY

US\$ 910 mil EBITDAIX ~1.8x increase YoY

- 1. Net cash includes Naraha cash balances and financing facility at 75% interest, and Olaroz cash deposits to secure project borrowings. Related party loans are excluded.
- 2. Post year end ASX release "James Bay resource increased by 173% to 110 Mt" on 11 August 2023

Growth Pipeline

Naraha Lithium Facility

First production achieved

Olaroz Stage 2 First production in July 2023

Sal de Vida Stage 1 **First two strings of brine** ponds near completion

James Bay

Federal Approval for ESIA Resource upgraded to 110Mt²

> **Mt Cattlin** Mine life extension confirmed

130,984 dmt

Spodumene concentrate produced from Mt Cattlin

US\$ 525 mil

Group Net Profit After Tax from continuing operations

~1.6x increase YoY

US\$ 648 mil

Net cash balance¹ ~1.6x increase YoY

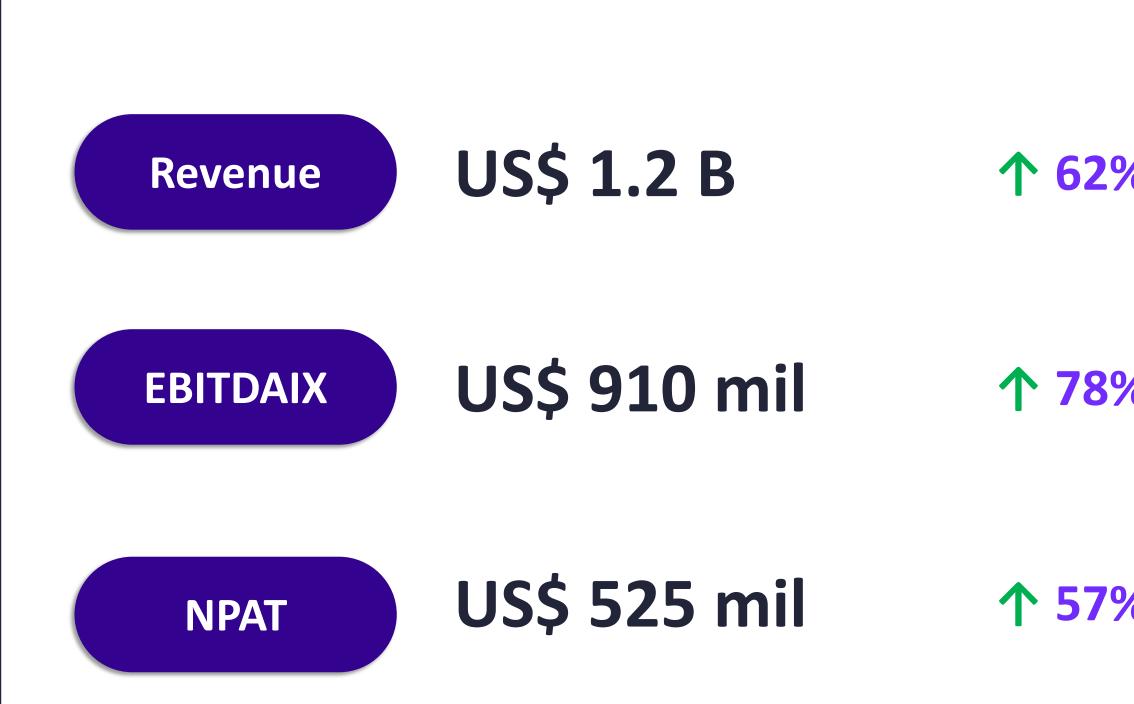


Financial Results



Profit and Loss Results – Key Highlights

Record operational performance taking advantage of strong prices for excellent financial results



↑ 62% on FY22

↑ 78% on FY22

个 57% on FY22

Highlights



- Material lift in pricing

- Record full year production from Olaroz
- Strong H2 production from Mt Cattlin, up 185% compared to H1 FY23
- Lithium carbonate average FOB price of US\$43,981/t in FY23 (US\$23,398/t in FY22)
- Spodumene concentrate average CIF price of US\$4,879/dmt in FY23 (US\$2,221/dmt in FY22)

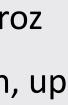
Cash costs of goods sold

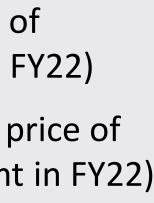
- Olaroz cash cost of goods sold US\$5,014/t in FY23, compared to US\$4,282/t in FY22. Impacted by higher costs for raw materials, energy costs and inflation impact. Export incentives removed from 3rd quarter FY23.
- Spodumene concentrate cash cost of production was US\$909/dmt, compared to US\$420/dmt in FY22. Increased costs for mining due to pit transition, mining contract performance, inflation, and lower production year on year. Higher production, lower costs expected in FY24

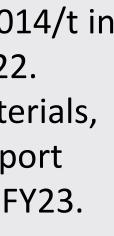
– EBITDAIX margin

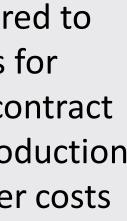
• EBITDAIX margin of 75%, compared to 69% in FY22







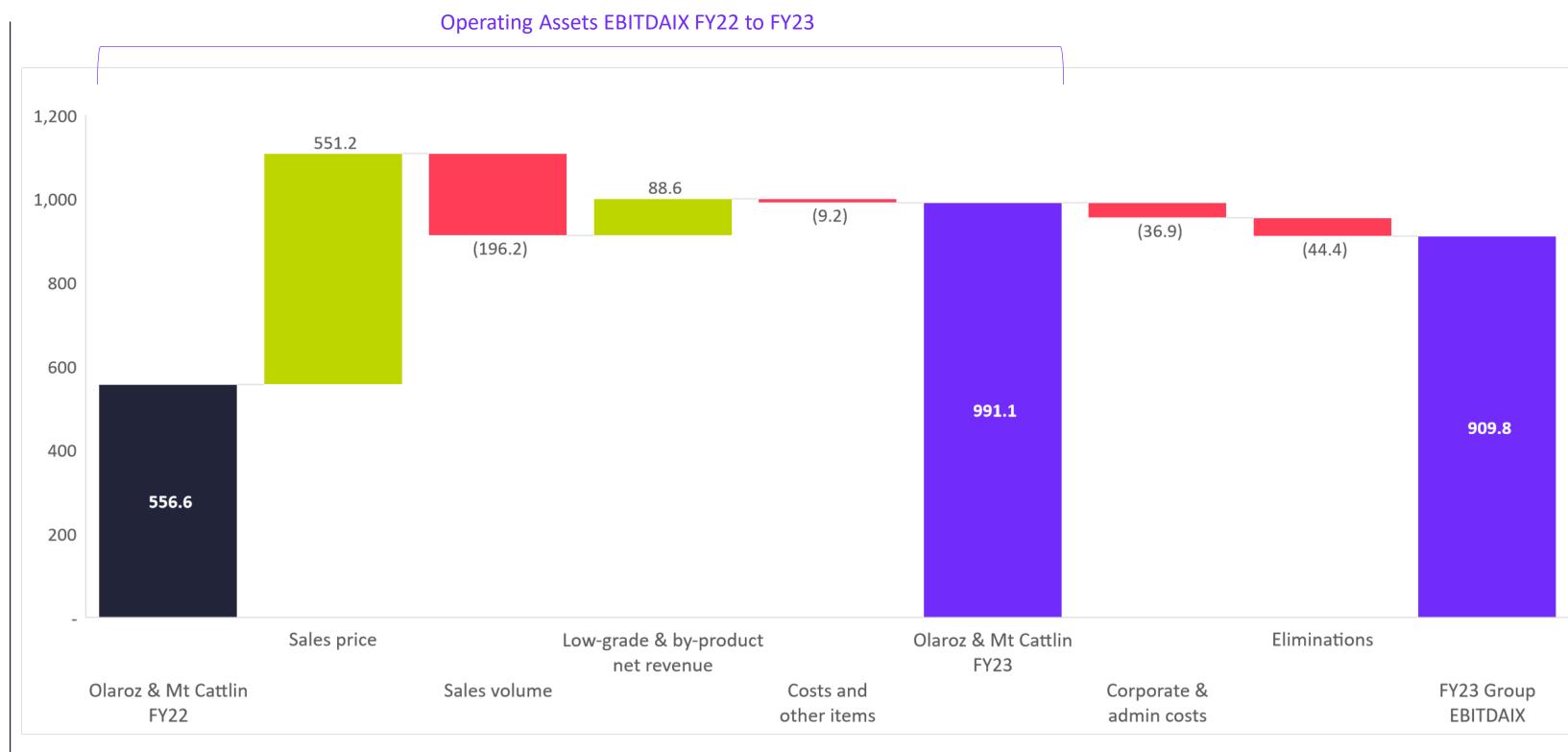






Profit and Loss Results – Record Business Performance

Strong pricing delivers record operating profit

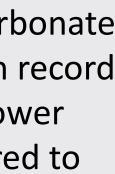


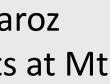


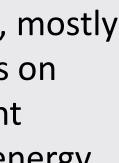
Highlights

- Strong pricing results for both lithium carbonate and spodumene concentrate, resulting in record revenue, EBITDAIX and profits, despite lower sales of spodumene concentrate compared to FY22
- Record production performance from Olaroz and significant operational improvements at Mt Cattlin in H2 FY23
- Higher input costs, and inflation impacts, mostly offset by effective cost control with focus on safety, operating practices, excellent plant reliability, low downtime and improved energy efficiency
- Sales of low-grade spodumene and carbonate by-products supplemented customer requirements during high price environment
- Eliminations relate to unrealised profit on feedstock supplied to Naraha







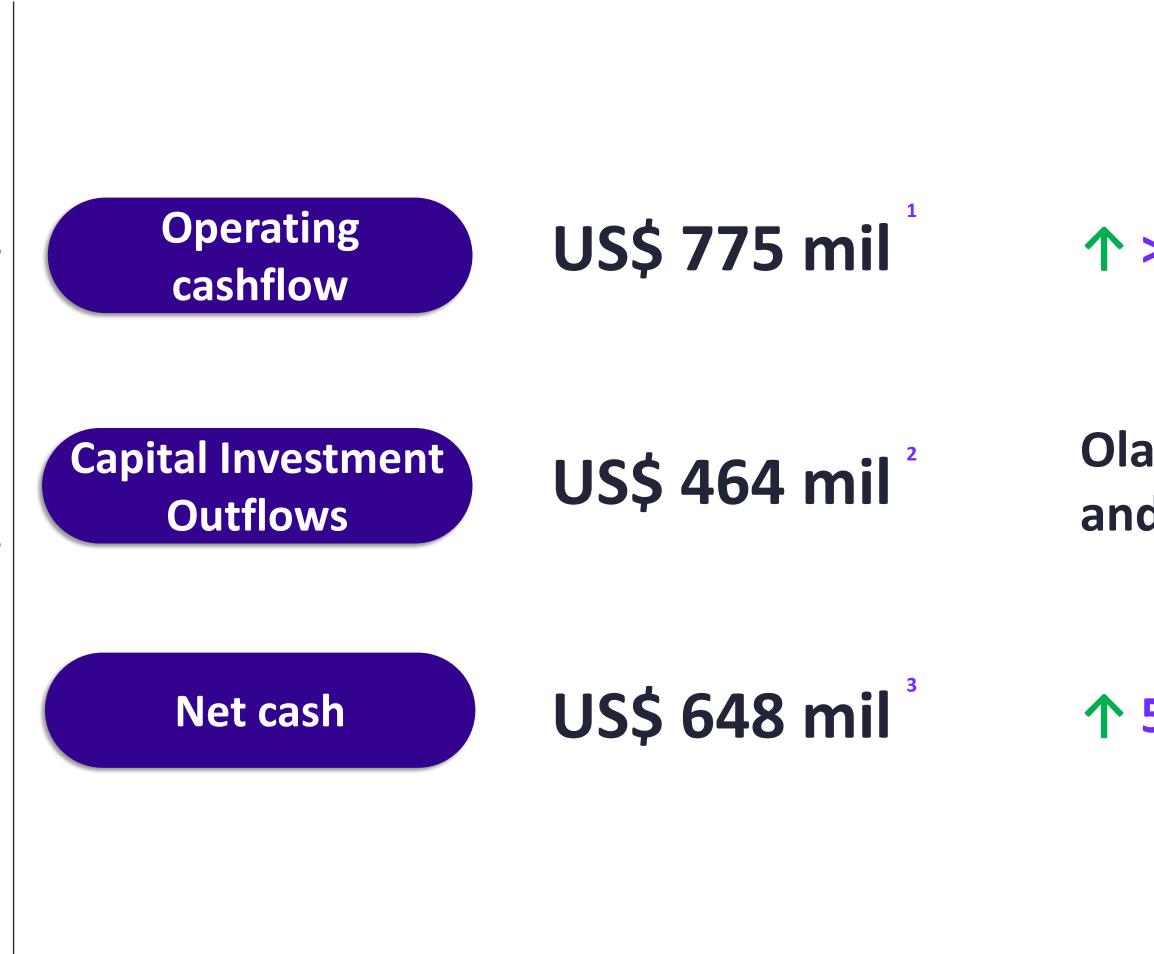






Balance Sheet and Cash Flow – Key Highlights

Material operating cash flow further strengthening balance sheet



Notes:

- 1. Operating cashflow excludes VAT on capital expenditure, includes Deferred Stripping costs.
- Cash outflows for Exploration and Evaluation activities and Property, Plant and Equipment, excluding cash outflows for Deferred Stripping at Mt Cattlin. 2.
- 3. Net cash includes Naraha cash balances and financing facility at 75% interest, and Olaroz cash deposits to secure project borrowings. Related party loans are excluded.

Allkem

个 >63% on FY22

Olaroz, Mt Cattlin, SDV and James Bay

↑ 55% on June 2022

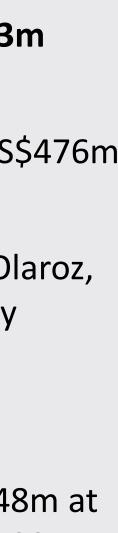
Highlights

- Increase in net cash balance of US\$230.3m
 - Cash flow from operations lifted to US\$775m in FY23, compared with US\$476m in FY22¹
 - Significant US\$464m investment in Olaroz, Mt Cattlin, Sal de Vida and James Bay projects including exploration spend

Significant balance sheet flexibility

- Net cash balance increased to US\$648m at FY23, compared with US\$418m at FY22
- Limited bank borrowings of US\$190m related to Olaroz project finance





Operations Update



	🔘 status	PRODUCT	$(\rightarrow \text{OWNE})$	RSHIP
Jujuy Province, Argentina	•	ithium Carbonate	66.5%	
Strong operation	onal and financial perfo	rmance		
Metric	Ud	oM FY2	3 PCP%	
Production Volume	tonn	es 16,70	3 30%	
Unit cash costs of sales	FOB US\$/ tor	nne 5,01	4 17%	
Sales	tonn	es 13,18	6 5%	
Revenue	US\$	mil 59	2 102%	
EBITDAIX	US\$	mil 47	5 116%	
		- And		

Record production and revenue

Record full year production volume up 30% on PCP

- Record revenue of lithium carbonate ~US\$580 mil from sales
- An additional US\$12.3 mil in revenue was generated from byproduct sales reflecting strong market conditions
- Cash unit cost of sales of US\$5,014/t, reflecting impacts of inflation and higher costs for raw materials and energy. Export incentives were removed from 3rd quarter FY23
- Gross cash margin of 89%, increasing from 82% in FY22
- Acquired the prospective Maria Victoria tenements to the north of Olaroz while divesting Borax. These materially contributed to the resource upgrade

FY24 Guidance

– 22,000 to 26,000 tonnes lithium carbonate production from combined Stages 1 and 2



Mt Cattl	in			
• LOCATION	STATUS		\ominus owne	ERSHI
Western Australia	Operation	Spodumene concentrate	100%	
				X.
			A BOOK STOLES	
Operational	l and financial per	formance		
	l and financial per UoM	formance FY23	PCP% 4	
Metric			PCP% 4 -10%	
Metric Production volume	UoM Dry metric	FY23		
Operational Metric Production volume Product grade Unit cash costs of production ¹	UoM Dry metric tonnes	FY23 130,984	-10%	
Metric Production volume Product grade Unit cash costs of production ¹	UoM Dry metric tonnes Li ₂ O % FOB Esperance	FY23 130,984 5.3	-10% -5%	
Metric Production volume Product grade Unit cash costs of	UoM Dry metric tonnes Li ₂ O % FOB Esperance US\$/ tonne	FY23 130,984 5.3 909	-10% -5% 116%	

. Spodumene concentrate production excludes low grade. Excluding marketing and royalties.

- Spodumene concentrate sales excludes low grade.
- 3. Inclusive of low grade spodumene and tantalum sales.
- 4. Includes production from completion of merger on 25 August 2021

Strong 2H production and cost performance, delivering high quality product at sustained prices

- Record revenue of ~US\$616M from sales, including US\$514mil from SC sales and US\$99mil from low grade sales
- Robust gross cash margin of 78%, similar to FY22 80%
- Average cash costs of spodumene production¹ of US\$909/dmt reflects high level of stripping activities

FY24 Guidance

- 210,000 to 230,000 tonnes spodumene production
- Unit cost of production US\$850/dmt with higher strip ratio as Stage 4 is developed

Mine life Extension

- Drilling campaign of 31,231m led to Resource Extension and informed Reserve update
- Reserve updated to 7.1Mt at 1.2% Li₂O
- Confirmed 4-5 year mine extension to 2027-2028 via open pit methods
- Studies underway for underground mining option
- Recently acquired 80% of Madoonia tenements near Bald Hill covering 440km² in JV with Lithium WA Investments











Project Execution and Growth Strategy



Focused on growth pipeline and execution

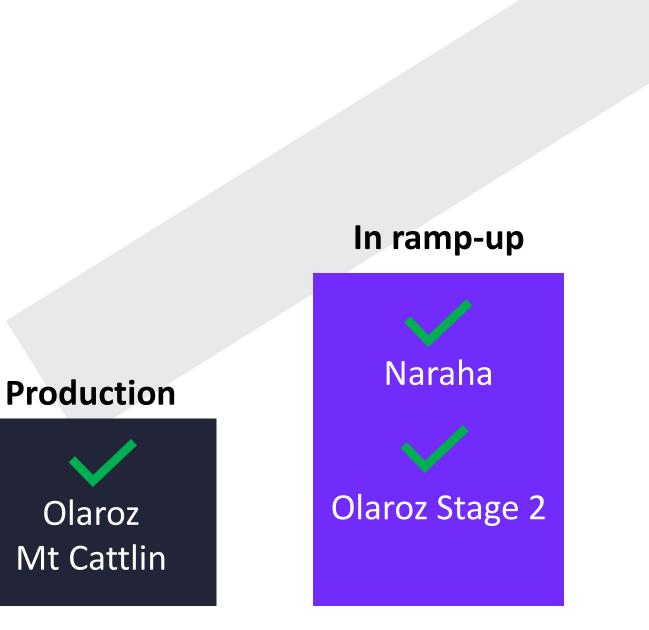
World class assets will triple production





2 Execution and delivery







Further growth opportunities

Increased scale

Mt Cattlin mine-life

 \checkmark James Bay Resource

Sal de Vida Stage 2

Olaroz Enhanced Recovery Project

Olaroz/Cauchari Stage 3

NA Downstream Conversion (Spodumene)

> Hydroxide expansion

James Bay Upstream (Engineering at +70%)

In execution

Sal de Vida

Stage 1



Olaroz Stage 2

First production achieved

Status update

- Wet lithium carbonate cake produced at the filter presses in July
- Focus on completing commissioning process by progressively increasing production volumes and product quality over a 12-18 month ramp up period

Resource Update

- Resource increased 27% to 20.7Mt LCE
- 27Mt LCE Resource when combined with Cauchari which supports further potential expansion



25ktpa Annual production capacity

Technical grade LC

Product quality

STATUS \bigcirc **Commissioning**/ Construction

 $(\rightarrow \text{OWNERSHIP})$ 66.5%

Refer to Allkem's ASX announcement dated 4 April 2022 titled 'Olaroz Interim Update and Stage 2 economics' for further details including the material assumptions on which production capacity and operating cost is based.



Naraha

Battery grade hydroxide as part of product diversification strategy

Status update

- First production achieved in late October 2022
- 1,345 tonnes of hydroxide sold in FY23
- Ramp up activities progressing using Olaroz technical grade lithium carbonate as feedstock
- Demonstrated production capability at full nameplate capacity
- Battery grade qualification commenced with customers in July
- Qualification process with customers ranging from 6 to 12 months



10ktpa

Annual production capacity

Battery grade lithium hydroxide

Product quality

Technical grade lithium carbonate

Feedstock from Olaroz

LOCATION Naraha, Japan

STATUS
Commissioning/
Ramp up



Sal de Vida

Tier 1 brine operation under construction

Status update

- The first two strings of evaporation ponds reached ~98% completion by year end
- First 9 ponds filled with brine and all ponds have been lined
- Carbonation plant construction is now underway
- Stage 2 development to occur sequentially
- A green, sustainability linked loan for US\$130M was agreed and signed with the IFC in July. Discussions continue to increase the loan by US\$50m to US\$180m
- Allkem continues to evaluate the development schedule and will advise of any changes once the work has been completed



Stage 1

15ktpa¹ **Production Capacity** Stage 2

30ktpa Production Capacity

Refer to Allkem's ASX announcement dated 4 April 2022 titled 'Sal de Vida capacity increased to 45ktpa in two stage' for further details including the material assumptions underpinning production capacity.

6.85 Mt LCE² Brine Resource Estimate 1.74 Mt LCE² Brine Reserve Estimate

40 years Project Life

1. Permitting for expansion from 11.4ktpa to 15ktpa approved

2. Refer to Appendix for Resource & Reserves Table and "Sal de Vida capacity increased to 45ktpa in two stages' released on 4 April 2022.



STATUS **Stage 1 Construction**

 \bigcirc

 \bigcirc PRODUCT **Lithium Carbonate**

 $(\rightarrow$ OWNERSHIP 100%







James Bay

Developing a competitive hard-rock operation utilising renewable energy and Mt Cattlin expertise

Status update

- Resource extension drilling program was completed, identifying a new high-grade zone
- Resource increased 173% to 110.2 Mt @ 1.30% Li20
- New drilling program planned to further test extensions to the west, east and at depth
- Detailed engineering is 72.5% complete and the process plant engineering is at 81%. Procurement for long lead items continues
- Hydro-Quebec installed 8MW power line to site
- Federal approval for ESIA obtained in January 2023
- Final consultations related to provincial approval (COMEX) and IBA are advancing





321ktpa Annual production capacity

1. Average selling price of 5.6% spodumene concentrate US\$1,001/t

Refer to Allkem's ASX announcement dated 21 December 2021 titled 'James Bay Feasibility Study Results' for further details including the material assumptions on which production capacity is based.

110.2Mt at 1.3% Li₂O²

Mineral Resource Estimate

37.2Mt at 1.3% Li₂O²

Ore Reserve

19 years

Project Life

1. Based on average selling price of 5.6% spodumene concentrate US\$1,000/t 2. Refer to Appendix for Resource & Reserves Table

 (\bullet) LOCATION Quebec, Canada

 \bigcirc STATUS **Design / Permitting**

Spodumene concentrate

 $(\rightarrow \text{OWNERSHIP})$ 100%



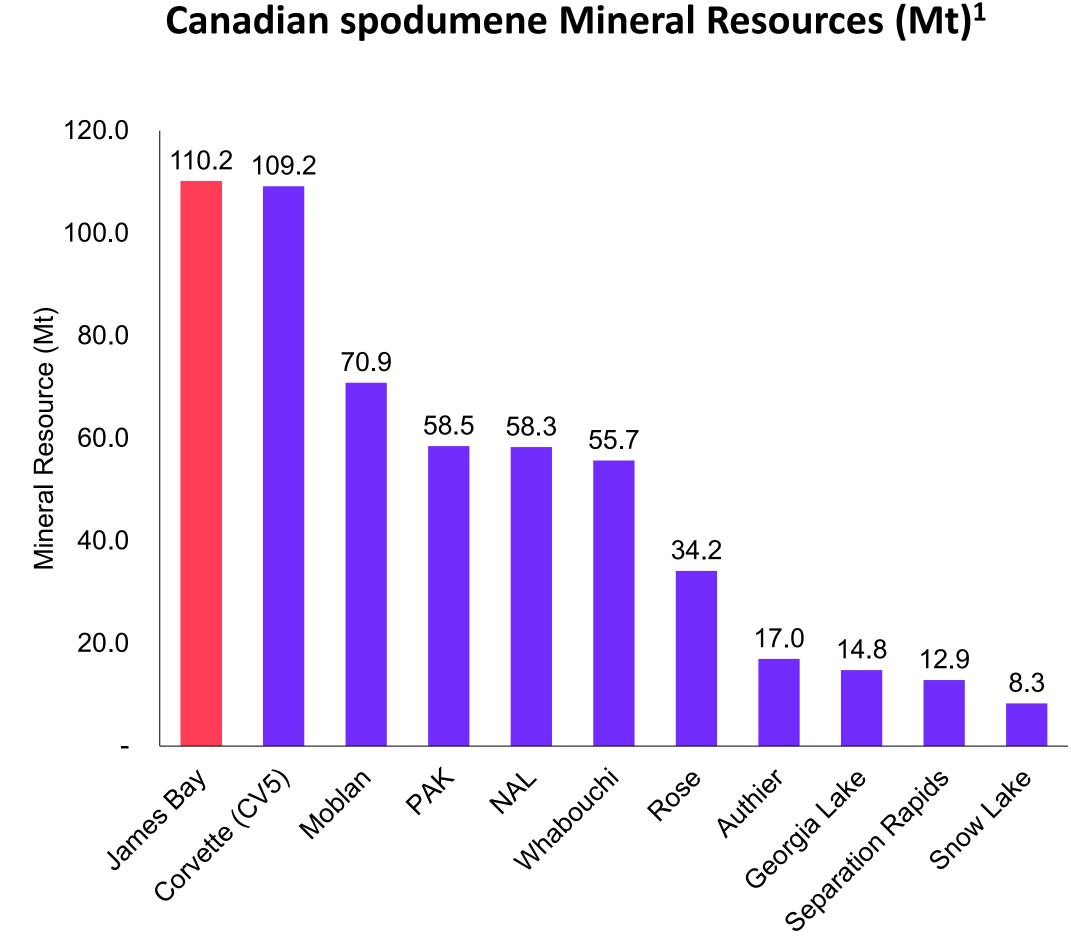






James Bay resource upgraded to 110 million tonnes

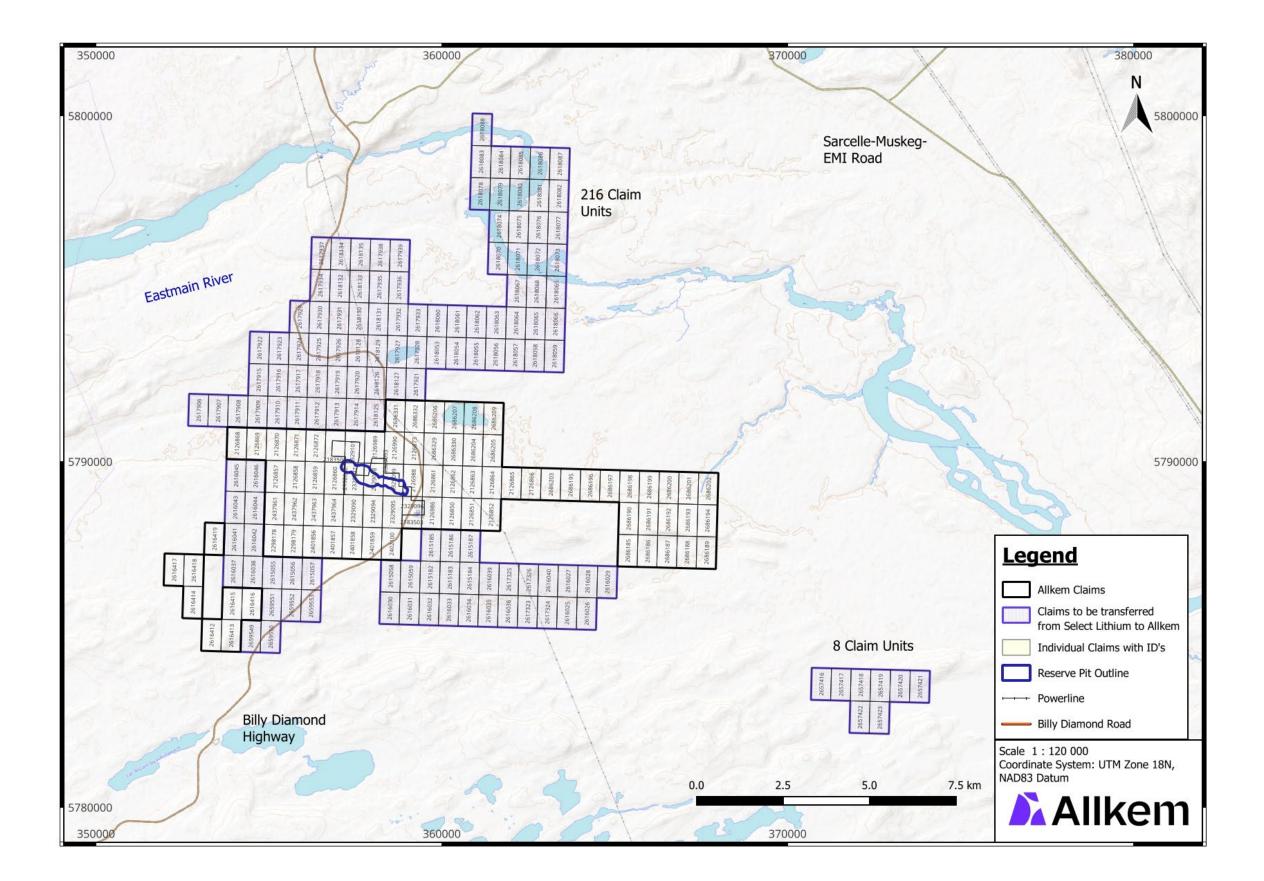
Expanded tenement position will allow for further exploration along strike and at depth



1. See Appendix for supporting information



Total James Bay mining titles now cover 11,130 Ha in 223 claims

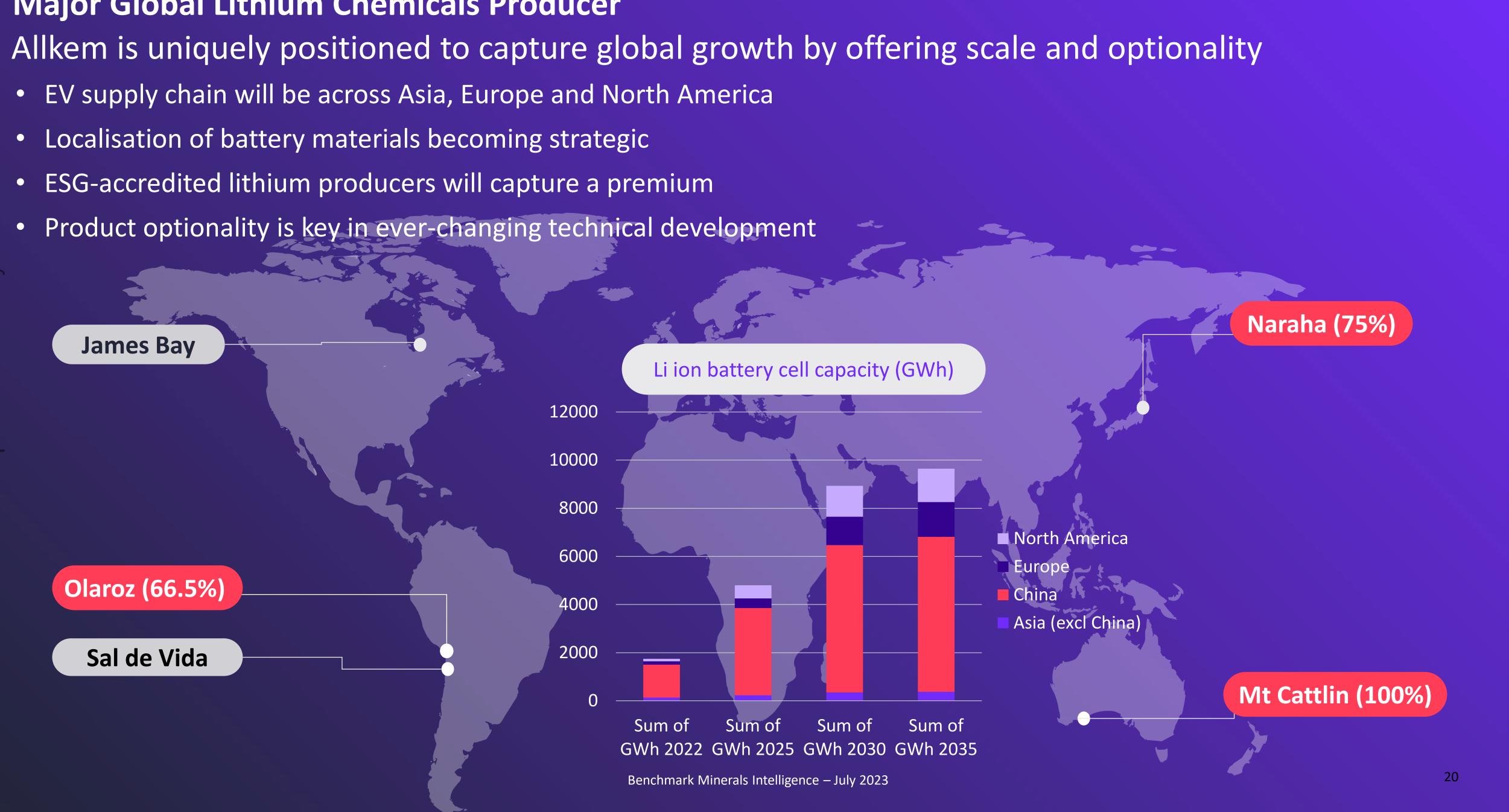




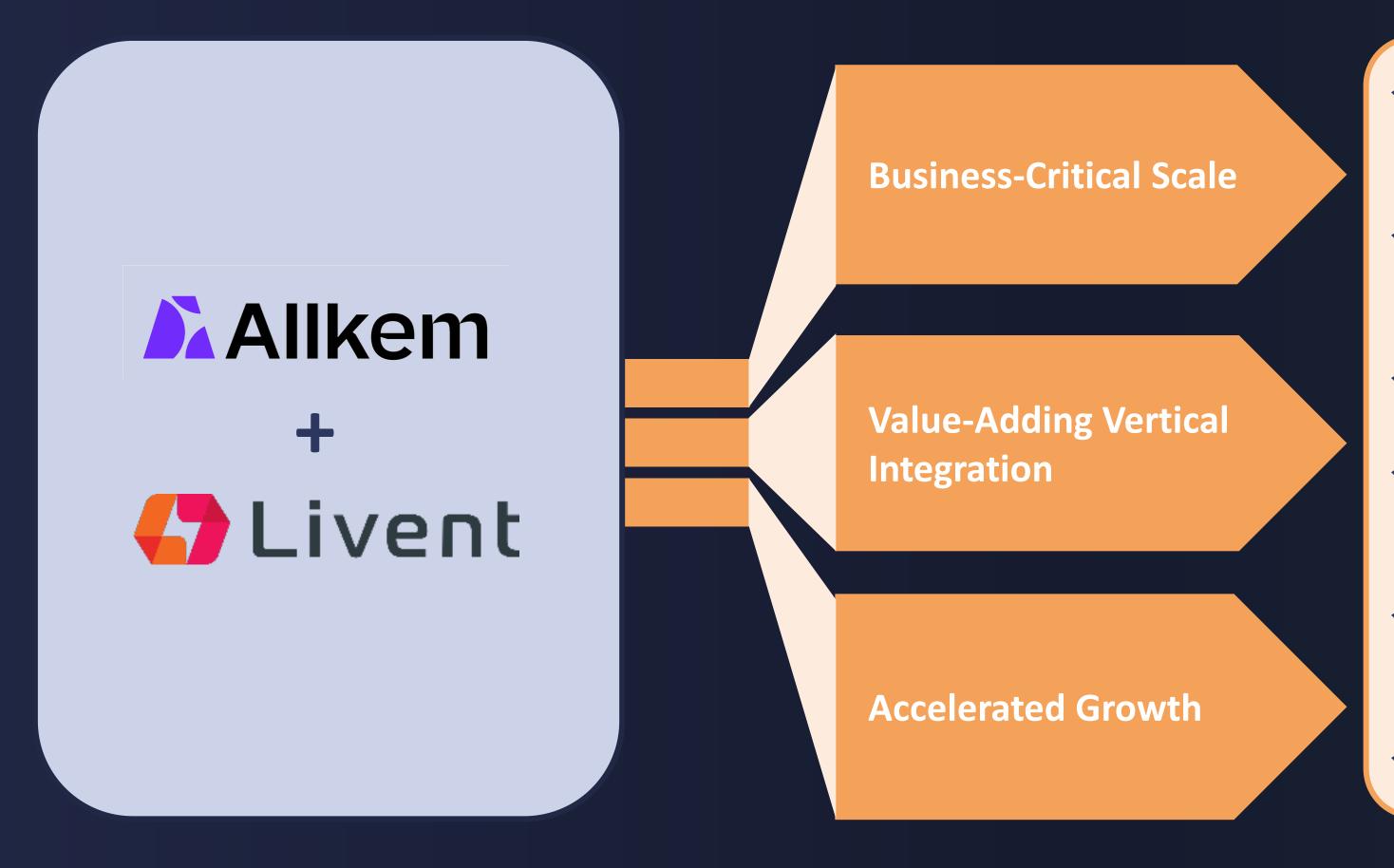
Capturing global growth in Lithium



Major Global Lithium Chemicals Producer



Allkem and Livent to Create a Leading Global Integrated Lithium Chemicals Producer Accelerates Allkem's established strategy of downstream integration

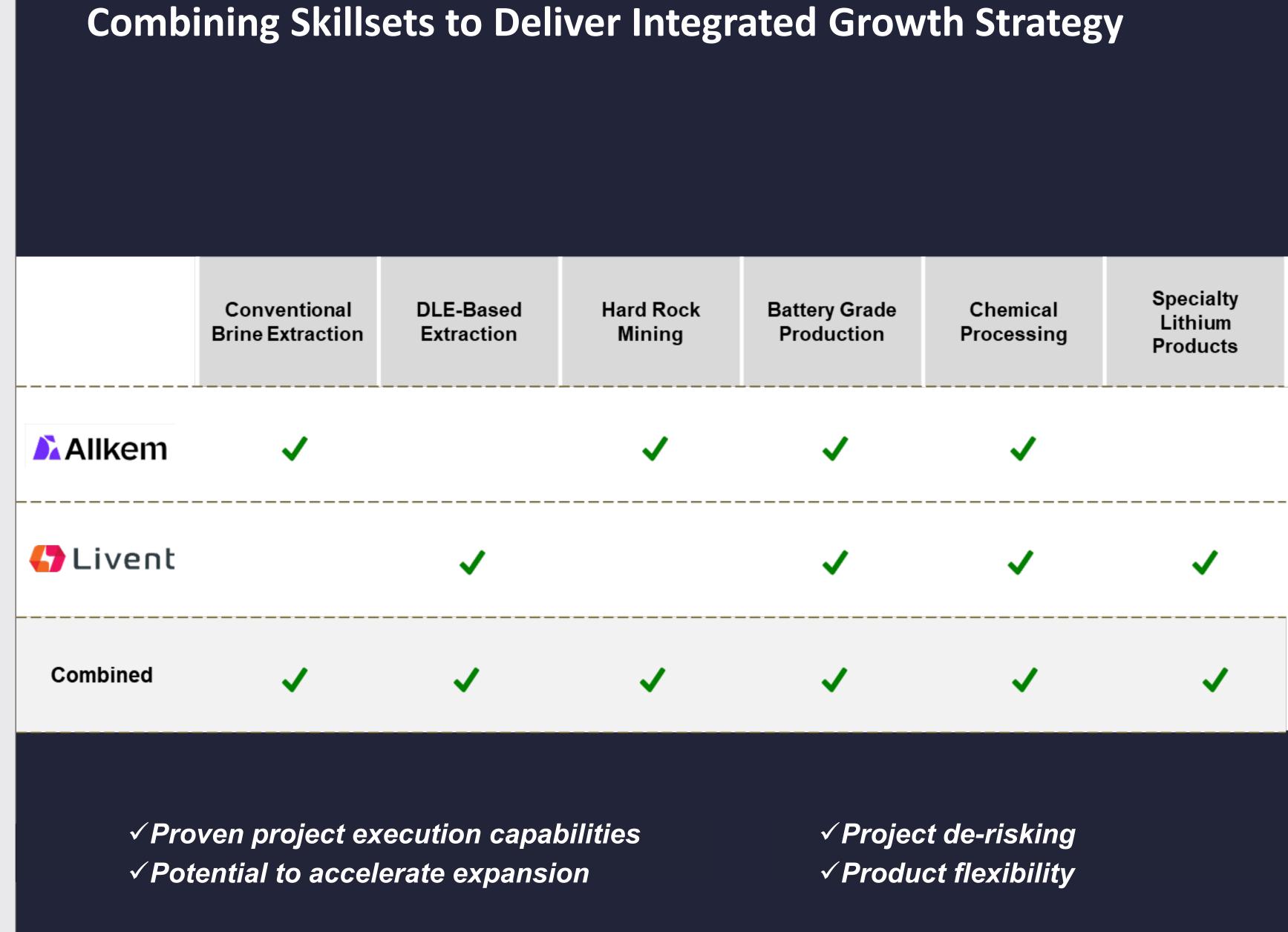


- ✓ Immediate increase in operating and commercial scale
- Delivers AKE downstream strategy
- ✓ Faster and lower risk growth
- Expected significant, tangible synergies
- ✓ Broad and reliable Americasbased product offering
- ✓ Best-in-class ESG practices



Transaction update

- "New TopCo" has filed with the U.S. SEC \bullet a preliminary registration statement on Form S-4
- Preparation of AKE's Scheme Booklet is in progress which will include the Independent Experts report opining on whether the scheme is in the best interest of Allkem shareholders
- Currently preparing SK1300 technical reports as part of the merger and scheme documentation process which will include updates on each project including capex, opex, schedule and economics
- Antitrust/competition and investment \bullet screening/foreign investment regime notifications and applications or draft filings (as applicable) have now been lodged in all required jurisdictions
- Allkem shareholder meeting to vote on merger is expected to occur later in the year



Questions

APP at



Thank you

• Connect:

info@allkem.co







Appendix



Notes to slides

- dmt is dry metric tonnes
- ktpa is thousands of tonnes per annum -
- NCI is non-controlling interest
- YoY year-on-year
- tpa tonnes per annum

Notes:

- EBITDAIX is 'Earnings before interest, taxes, depreciation, amortisation, impairment, gains on financial instruments, foreign currency (losses)/gains, merger and acquisition costs, non-cash business combination adjustments, and share of associate losses'
- EBITDAIX is a non-audited, non-IFRS measure
- NPAT is 'Net profit after tax'
- Allkem reports price as Olaroz FOB (Free On Board) which excludes insurance and freight charges included in CIF (Cost, Insurance, Freight) pricing. Therefore, the Company's reported prices are net of freight (shipping), insurance and sales commission, unless otherwise specified.
- Consolidated results include Galaxy Resources Ltd performance for the period from acquisition date (25 August 2021) -





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Canadian spodumene mineral resources supporting information

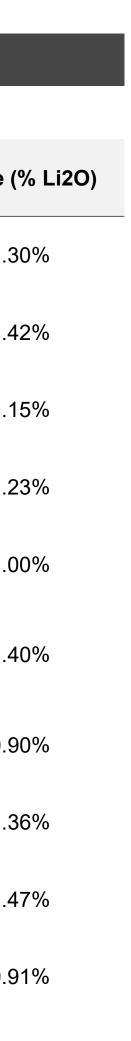
References

Based on latest available NI 43-101, JORC or equivalent regulatory body disclosure

Project / Asset	Location	Ownership	Source	Date	Mineral Resource (MT)	Grade (%
James Bay	Quebec	Allkem (100%)	ASX Announcement - James Bay Mineral Resource increased by 173% to 110.2 million tonnes	11-Aug-23	110.2	1.30
Corvette (CV5)	Quebec	Patriot Battery Metals (100%)	ASX Announcement - Patriot Announces the Largest Lithium Pegmatite Resource in the Americas at CV5	30-Jul-23	109.2	1.42
Moblan	Quebec	Sayona (60%), SOQUEM (40%)	ASX Announcement - Moblan Boosted by Significant Increase in Lithium Resource	17-Apr-23	70.9	1.15
NAL	Quebec	Sayona (75%), Piedmont (25%)	ASX Announcement - DFS Confirms NAL Value with A\$2.2bn NPV	14-Apr-23	58.3	1.23
Authier	Quebec	Sayona (75%), Piedmont (25%)	ASX Announcement - DFS Confirms NAL Value with A\$2.2bn NPV	14-Apr-23	17.0	1.00
Whabouchi	Quebec	Livent (50%), IQ (50%)	Updated Mineral Resource Estimate disclosed in accordance with NI 43-101 Standard of Disclosure for Mineral Projects. Based on drilling database effective of January 25, 2019. Released to market as part of Allkem and Livent merger presentation (dated 10 May as per Allkem ASX Announcement)	10-May-23	55.7	1.40
Rose	Quebec	Critical Elements (100%)	Rose Lithium-Tantalum Project Feasibility Study NI 43-101 Technical Report	26-Jul-22	34.2	0.90
Separation Rapids	Ontario	Avalon Advanced Materials (80%), Sibel (20%)	lco TSX Announcement - Avalon announces a substantive 20% increase in deposit size at its flagship Separation Rapids joint-venture lithium project (Ni 43-101 compliant)	10-Aug-23	12.9	1.36
PAK	Ontario	Frontier Lithium (100%)	NI 43-101 Technical Report Mineral Resource Estimate for the PAK Lithium Project	8-May-23	58.5	1.47
Georgia Lake	Ontario	Rock Tech (100%)	NI 43-101 Georgia Lake Lithium Project Pre-Feasibility Study	1-Oct-22	14.8	0.91
Snow Lake	Manitoba	Snow Lake (100%)	Initial Assessment of the Snow Lake Lithium Project, Manitoba	12-Jul-23	8.3	1.09







.09%



Mt Cattlin **Resource and Reserve Estimates**

Resource Estimate

Mt Cattlin Global Mineral Resource at 30 June 2023, depleted for mining

Category		Tonnage	Grade	Grade	Contained Metal	Contained metal
		Mt	% Li2O	ppm Ta2O5	('000) t Li2O	lbs Ta2O5
Measured	In-situ	0.2	1.0%	172	2,000	75,000
Indicated	In-situ	8.8	1.4%	165	121,000	3,197,000
	Stockpiles	1.8	0.8%	95	13,000	396,000
Inferred	In-situ	1.3	1.3%	181	17,000	518,000
Total		12.1	1.3%	167	153,000	4,187

Notes: Global Insitu Mineral Resource as at 30 June, 2023. COG 0.3% lithia. Depleted for mining 1.2Mt @1.2% lithia January-June, 2023

Mt Cattlin Mineral Resource at 30 June 2023, depleted for mining, within a RPEEE shell USD 1,500

Classification	Location	Ore Tonnes (Mt)	Grade Li ₂ O (%)	Grade Ta ₂ O ₅ (ppm)	Contained Metal ('000) t Li ₂ O)	
Measured	In-situ	0.2	1.0	171	2	44
Indicated	In-situ	7.2	1.4	147	98	2,221
Indicated	Stockpiles	1.8	0.8	95	13	396
Inferred	In-situ	0.2	1.1	133	2	48
Total Mineral F	Resource	9.4	1.2	137	115	2,700

Notes: RPEEE optimisations were conducted on a 0.4% Li₂O cut-ff grade and are reported above a marginal cut-off grade of 0.3 % Li₂O. Estimates have been rounded to a maximum of two significant figures, thus sum of columns may not equal



Classification	Location	Ore Tonnes (Mt)	Grade Li ₂ O (%)	Grade Ta ₂ O ₅ (ppm)	Contained Metal ('000) t Li ₂ O)	Contained Metal ('000) Ibs Ta ₂ O ₅
Measured	In-situ	0.1	1.0	179	1.0	39
Indicated	In-situ	3.2	1.4	201	44.8	1417
Inferred	In-situ	0.6	1.1	207	6.6	273
Total Mineral R	esource	3.9	1.3	201	52.4	1,700

Mt Cattlin Mineral Resources 30 June 2023, depleted for mining, exclusive of Ore Reserves

Notes: Mineral Resources, exclusive of Ore Reserves are reported above a marginal cut-off grade of 0.3 % Li₂O. Estimates have been rounded to a maximum of two significant figures, thus sum of columns may not equal.

Reserve Estimate

Classification	Location	Ore Tonnes (Mt)	Grade Li ₂ O (%)	Grade Ta ₂ O ₅ (ppm)	Contained Metal ('000) t Li ₂ O)	Contained Metal lbs Ta ₂ O ₅
Proved	In-situ	0.2	0.9	120	1	45,000
Probable	In-situ	5.2	1.3	130	69	1,500,000
	Stockpiles	1.8	0.8	95	13	396,000
Total	-	7.1	1.2	120	84	1,900,000

Notes: Ore Reserves mine designs were conducted on a 0.4% Li2O cut-ff grade and Ore Reserves are reported above a marginal cut-off grade of 0.3 % Li2O. Estimates have been rounded to a maximum of two significant figures, thus sum of columns may not equal.



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Olaroz and Cauchari Resource Estimates

Olaroz

Category	Brine volume	Average Li	In Situ Li
	m ³	mg/l	('000) tonnes
Measured	2.15 x 10 ⁹	657	1,420
Indicated	2.20 x 10 ⁹	612	1,340
Measured & Indicated	4.35 x 10 ⁹	634	2,760
<u>Inferred</u>	1.86 x 10 ⁹	604	1,125
Total	6.21 x 10 ⁹	625	3,885



Cauchari

Classification	Tonnes LCE
Measured	1,850,000
Indicated	2,950,000
Measured & Indicated	4,800,000
Inferred	1,500,000
Total	6,300,000

Li ₂ CO ₃ Equivalent
('000) tonnes
7,550
7,130
14,680
5,970
20,650



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Sal de Vida **Resource Estimate and Reserve**

Resource Estimate

Category	Brine volume (m³)	Average Li (mg/l)	In Situ Li(t)	Li ₂ CO ₃ Equivalent
Measured	6.17 x 10 ⁸	757	467,235	2,487,000
Indicated	8.87 x 10 ⁸	793	703,201	3,743,000
Measured &	1.5 x 10 ⁹	775	1,170,437	6,230,000
Indicated				
Inferred	2.1 x 10 ⁸	563	116,668	621,000
Total	1.7 x 10 ⁹	752	1,287,105	6,851,000

Note: Cut-off grade: 500 mg/L lithium. The reader is cautioned that mineral resources are not mineral reserves and do not have demonstrated economic viability. Values are inclusive of Reserve estimates, and not "in addition to".



Reserve Estimate

Category	Time Period (years)		Li ₂ CO ₃ Equivalent
Proven	1-8	50,725	270,000
Probable	7-40	276,193	1,470,118
Total	40	326,919	1,740,199

Note: Assumes 500 mg/L Li cut-off, 70% Li process recovery

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James Bay Resource Estimate and Ore Reserve

Mineral Resource Estimate

Category	Tonnage	Grade	Contained Metal
Category	Mt	% Li2O	('000) t Li ₂ O
Measured	-	-	-
Indicated	54.3	1.30	706
Measured + Indicated	54.3	1.30	706
Inferred	55.9	1.29	724
Total Mineral Resource	110.2	1.30	1,430

Note:

- The Mineral Resource Estimate has been reported within a conceptual pit shell at a cut-off grade of 0.50% Li₂O
- The Mineral Resources are Inclusive of Ore Reserves.
- The conceptual pit shell used to constrain the MRE has been defined using a spodumene concentrate price of USD1,500 per tonne, an exchange rate of CAD:USD of 1.33, a total ore-based cost of CAD33.92 per tonne, a mining cost of CAD4.82 per tonne, a concentrate transport cost of CAD86.16 per tonne, and a metallurgical recovery of 70.1%.
- The statements of Mineral Resources conform to the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves (the JORC Code) 2012 edition.
- Mineral Resources are not Mineral Reserves, as they do not demonstrate economic viability.
- The Competent Persons are not aware of any problem related to the environment, permits or mining titles, or related to legal, fiscal, socio-political, commercial issues, or any other relevant factor that could have a significant impact on this MRE.
- The number of tonnes has been rounded to the nearest 100,000 tonnes, with any discrepancies observed in the totals due to rounding effects.
- All tonnages reported are dry metric tonnes.



Ore Reserve

Category	Ore tonnage (k dmt)	Lithium grade (%Li ₂ O)	Contained Metal ('000) t Li ₂ O
Proven	0	0	0
Probable	37,207	1.30	483.7
Proven + Probable	37,207	1.30	483.7

- 1. Effective date of the estimate is December 2021;
- 2. Mineral Reserves are estimated using the following long-term metal prices (Li_2O Conc = 950 USD/t Li₂O at 6.0% Li₂O) and an exchange rate of CAD/US\$ 1.33;
- 3. A minimum mining width of 5 m was used;
- Cut-off grade of 0.62% Li₂O; 4.
- 5. Bulk density of ore is variable, outlined in the geological block model and average 2.7 g/t;
- The average strip ratio is 3.54:1; 6.
- 7. The average mining dilution factor is 3.0% at 0.38% Li₂O.



Competent Person statements

Olaroz

Any information in this announcement that relates to Olaroz Project Mineral Resources is extracted from the report entitled "Olaroz Resource increase 27% to 20.7Mt" released on 27 March 2023 which is available to view on www.allkem.co and www.asx.com.au. The Company confirms that it is not aware of any new information or data that materially affects the information included in the original market announcements and that all material assumptions and technical parameters underpinning the Mineral Resources estimates in the relevant market announcement continue to apply and have not materially changed. The Company confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from the original market announcement.

Technical information relating to the Company's Olaroz project contained in this release is derived from, and in some instances is an extract from, the report entitled "Olaroz Resource increase 27% to 20.7Mt" released on 27 March 2023 which is available to view on www.allkem.co and www.asx.com.au and the technical report entitled "Olaroz Resource" -Update March 2023" (Technical Report) which has been reviewed and mapproved by Murray Brooker (Hydrominex Geoscience Pty Ltd) as it relates to geology, drilling, sampling, exploration, QA/QC, mining methods and mineral resources and Mr Mike Gunn (Gunn Metals) as it relates to site **T**infrastructure, capital cost, operating cost estimates, mining cost, financial **Composed** and economic analysis in accordance with National Instrument 🔁 3-101 – Standards for Disclosure for Mineral Projects. The Technical Leport is available for review under the Company's profile on SEDAR at www.sedar.com.

Cauchari

Any information in this release that relates to Cauchari Project Mineral Resources and Ore Reserves is extracted from the release entitled "Cauchari JORC Resource increases to 4.8 million tonnes Measured + Indicated and 1.5 million tonnes Inferred LCE" released on 7 March 2019 which is available to view on www.allkem.co and www.asx.com.au. The Company confirms that it is not aware of any new information or data that materially affects the information included in the original market announcements and that all material assumptions and technical parameters underpinning the Mineral Resource and Ore Reserve estimates in the relevant market announcement continue to apply and have not materially changed. The Company confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from the original market announcement.

Technical information relating to the Company's Mt Cattlin project Sal de Vida contained in this release is derived from, and in some instances is an Any information in this announcement that relates to Sal de Vida Project extract from, the technical report entitled "Mt Cattlin Stage 4 Exploration Results, Mineral Resources & Ore Reserves is extracted from Expansion Project" (Technical Report) which has been reviewed and the report entitled "Sal de Vida capacity increased to 45ktpa in two stages" approved by Albert Thamm, F.Aus.IMM (who is an employee of Galaxy released on 4 April 2022 which is available to view on www.allkem.co and Resources Pty. Ltd) as it relates to geology, drilling, sampling, www.asx.com.au. The Company confirms that it is not aware of any new exploration, QA/QC and mineral resources and Daniel Donald information or data that materially affects the information included in the F.Aus.IMM (an employee of Entech Pty Ltd) as it relates to mining original market announcements and that all material assumptions and methods, Ore Reserves, site infrastructure, capital cost, operating cost technical parameters underpinning the Mineral Resources and Ore estimates, mining cost, financial modelling and economic analysis in Reserves estimates in the relevant market announcement continue to accordance with National Instrument 43-101 – Standards for Disclosure apply and have not materially changed. The Company confirms that the for Mineral Projects. The Technical Report will be available for review form and context in which the Competent Person's findings are presented under the Company's profile on SEDAR at www.sedar.com. have not been materially modified from the original market James Bay announcement.

Any information in this announcement relating to Sal de Vida scientific or technical information, production targets or forecast financial information derived from a production target is extracted from the ASX Announcement entitled "Sal de Vida capacity increased to 45ktpa in two stages" released on 4 April 2022 which is available to view on www.allkem.co and www.asx.com.au. The Company confirms that all the material assumptions underpinning the scientific or technical information, production targets or the forecast financial information derived from a production target in the original market announcement continue to apply and have not materially changed.

Mt Cattlin

Any information in this announcement that relates to Mt Cattlin's Mineral Resources and Reserves is extracted from the report entitled "Mt Cattlin Annual Ore Resource and Reserve update at 30 June, 2023" released on 1 August 2023 which is available to view on www.allkem.co and www.asx.com.au. The Company confirms that it is not aware of any new information or data that materially affects the information included in the original market announcements and that all material assumptions and technical parameters underpinning the Mineral Resources estimates in the relevant market announcement continue to apply and have not materially changed. The Company confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from the original market announcement.

Any information in this announcement that relates to James Bay Mineral Resources & Ore Reserves is extracted from the report entitled "James Bay resource increased by 173% to 110Mt" released on 11 August 2023 which is available to view on www.allkem.co and www.asx.com.au. The Company confirms that it is not aware of any new information or data that materially affects the information included in the original market announcements and that all material assumptions and technical parameters underpinning the Mineral Resources and Ore Reserves estimates in the relevant market announcement continue to apply and have not materially changed. The Company confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from the original market announcement.

Technical information relating to the Company's James Bay project contained in this release is derived from, and in some instances is an extract from, the technical report entitled "NI 43-101 Technical Report Feasibility Study James Bay Lithium Project, Québec, Canada" released on January 11th, 2022 (Technical Report) which has been reviewed and approved by James Purchase, P.Geo, MAusIMM (CP) (who is an employee of Galaxy Lithium (Canada) Inc.) as it relates to geology, drilling, sampling, exploration, QA/QC and mineral resources in accordance with National Instrument 43-101 – Standards for Disclosure for Mineral Projects. The Technical Report will be available for review under the Company's profile on SEDAR at www.sedar.com.

