

### Correction to Appendix in Corporate Presentation

Galaxy Resources Limited ("Galaxy" or the "Company") (ASX: GXY) advises a correction to the Corporate Presentation released on 10 February 2021. An updated presentation with the correct reserve table on page 22 is attached.

#### **ENDS**

This release was authorised by Mr. Simon Hay, Chief Executive Officer of Galaxy Resources Limited.

#### For more information

**Investor Relations** 

Phoebe Lee Galaxy Resources Limited T: +61 (8) 9215 1700

E: info@gxy.com

Media Enquiries (Australia)

Scott Rochfort **Cannings Strategic Communications** 

T: +61 435 878 614

E: srochfort@cannings.net.au

**Galaxy Resources Limited** 

ABN: 11 071 976 442 A: Level 4 / 21 Kintail Road Applecross Western Australia, 6153

W: www.gxy.com S: in S









### Disclaimer

#### **Forward Looking Statements**

This document contains forward looking statements concerning Galaxy. Statements concerning mining reserves and resources may also be deemed to be forward looking statements in that they involve estimates based on specific assumptions.

Forward-looking statements are not statements of historical fact and actual events and results may differ materially from those described in the forward-looking statements as a result of a variety of risks, uncertainties and other factors. Forward-looking statements are inherently subject to business, economic, competitive, political and social uncertainties and contingencies. Many factors could cause the Company's actual results to differ materially from those expressed or implied in any forward-looking information provided by the Company, or on behalf of the Company. Such factors include, among other things, risks relating to additional funding requirements, metal prices, exploration, development and operating risks, competition, production risks, regulatory restrictions, including environmental regulation and liability and potential title disputes.

Forward looking statements in this document are based on Galaxy's beliefs, opinions and estimates of Galaxy as of the dates the forward-looking statements are made and no obligation is assumed to update forward looking statements if these beliefs, opinions and estimates should change or to reflect other future developments. There can be no assurance that Galaxy's plans for development of its mineral properties will proceed as currently expected. There can also be no assurance that Galaxy will be able to confirm the presence of additional mineral deposits, that any mineralization will prove to be economic or that a mine will successfully be developed on any of Galaxy's mineral properties. Circumstances or management's estimates or opinions could change. The reader is cautioned not to place undue reliance on forward-looking statements. Data and amounts shown in this document relating to capital costs, operating costs, potential or estimated cashflow and project timelines are internally generated best estimates only. All such information and data is currently under review as part of Galaxy's ongoing operational, development and feasibility studies. Accordingly, Galaxy makes no representation as to the accuracy and/or completeness of the figures or data included in the document.

This presentation does not constitute an offer to sell, or a solicitation of an offer to buy, any securities in the United States or any other jurisdiction

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Phoebe Lee T: +61 (8) 9215 1700 **E:** info@gxy.com

Media Enquiries (Australia)
Cannings Strategic Communications

Scott Rochfort **T:** +61 435 878 614 E: srochfort@canningscomms.com.au

### **Contact Information**

Level 4 / 21 Kintail Road,
Applecross, Western Australia 6153
PO Box 1337, Canning Bridge LPO
Applecross WA 6953
T: +61 8 9215 1700
E: info@gxy.com



### **Clear Growth Strategy**

Galaxy is steadily advancing its world class growth assets towards production



### **Proven Operator**

Mt Cattlin is a stable and mature operation producing high quality spodumene concentrate



#### Sal de Vida a Tier 1 asset

Sal de Vida has the potential to become one of the lowest cost lithium producers globally



### James Bay strategically located

James Bay is well positioned to supply into the emerging European and North American EV growth surge



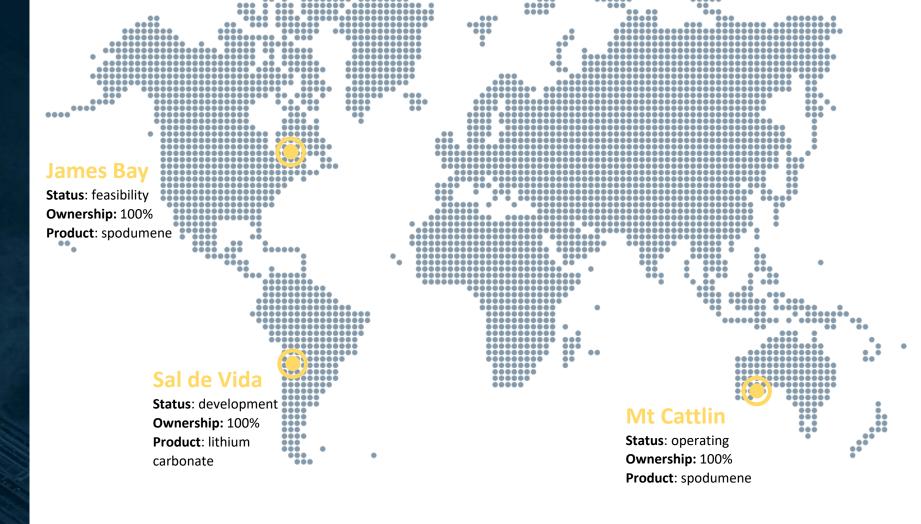
#### **Strong Balance Sheet**

Provides flexibility to develop organic projects and pursue other opportunities



### **Successful board & management**

**team** Proven track record in developing and operating minerals assets



Creating a sustainable, large scale, global lithium chemicals business to power the future

## **Corporate Snapshot**

A\$161 million Equity Financing package was successfully completed in late 2020

Proceeds to be applied to the development of Sal de Vida Stage 1 and James Bay

Galaxy is well positioned to accelerate its development plans of its world-class lithium assets

### **Financial Information (31 Dec 20)**

## US\$215 million

**Cash and Financial assets** 

#### Shareholders (31 Dec 2020)

Ausbil Investment Mgt	9.5%
Directors & Employees	2.4%
Top 20	37%

### Nil

#### **Debt**

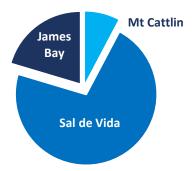
US\$40 million undrawn debt facility

#### Share Information (2 Feb 2021)

Share price	A\$	2.80
No. Shares	Million	504
Market Cap	A\$ billion	1.4

### **Large Resource base**

Total: 6.8Mt LCE<sup>1</sup>



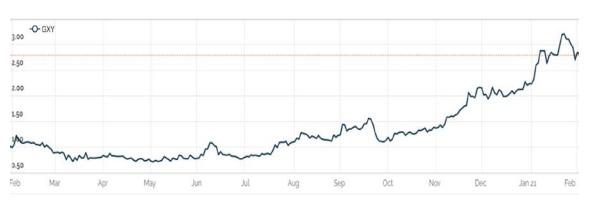
#### **Diverse Feedstock**



#### All development stages



### **Share Price Performance (1 year)**



# Promoting Sustainable development

Work programs underway to align Galaxy's sustainability practices with global standards



Galaxy prioritises the health & safety of its workforce and surrounding communities

- COVID-19 mitigation practices in place
- Enhanced safety practices rolled out in 2020
- 35% reduction in TRIFR in 2020
- One year LTI free at Sal de Vida



### **Environmental Stewardship**

- Targeting low carbon footprint
  - James Bay hydroelectric energy
  - Sal de Vida solar farm for Stage 2
- Climate change impacts studied and incorporated into project designs
- Development of Environmental Standards



### **Social Responsibility**

- Develop social standards for investment
- Engagement and grievance mechanisms
- Engage local suppliers and procure locally
- Human Rights Policy
- Modern Slavery framework



is available

Galaxy's Sustainability Report

#### **People Focus**

- Maximise local employment
- Career & development pathways
- Capacity building programs in Catamarca
- Nurture local commercial enterprises
- Forging a strong relationship with the Cree First Nation in Quebec

### Lithium Market Overview

- ✓ Global trend for green-led recovery and push for carbon neutrality gaining momentum
- ✓ Significant growth in lithium demand in the mid-long term
- ✓ Current supply-side tightness & looming structural deficit
- ✓ Market recovery has commenced, led by an EV demand surge
- ✓ Strong increase in chemicals pricing flowing to spodumene

### Global stimulus & policies support EV adoption

#### Canada

- Targeting 30% penetration of EV sales by 2030
- Quebec targeting zero emissions by 2050



#### USA

- US\$1.7 trillion proposed Climate Change Plan
- Electrification of US government fleets
- > 10 states targeting zero emissions by 2050

#### **Europe**

- > €1 trillion Green Recovery Deal
- Norway & Netherlands ending ICE sales by 2035
- Germany by 2030, subsidies up to €3k and increased tax for ICE purchases
- France launched € 8bn automotive stimulus
- 2020 EV sales up 137% yoy





#### China

- US\$2 billion EV stimulus, subsidies extended to 2022
- Targeting 20% EV penetration rate by 2025
- Pledged to become carbon neutral by 2060
- 2020 EV sales up 11%, exceeding forecasts

### ...500+ new EV models coming to market by 2022



- 80 new EV models by 2025
- ~US\$91 billion EV investment

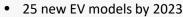


- 40 new EV models by 2022
- US\$30 billion EV investment



- 30 new EV models by 2025
- US\$27 billion EV investment





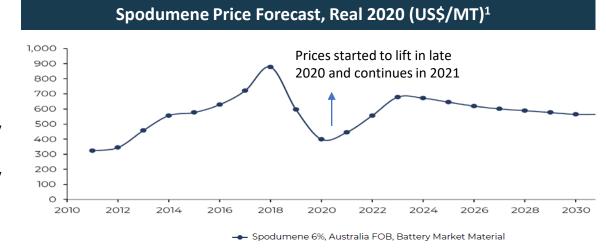
• €30 billion EV investment

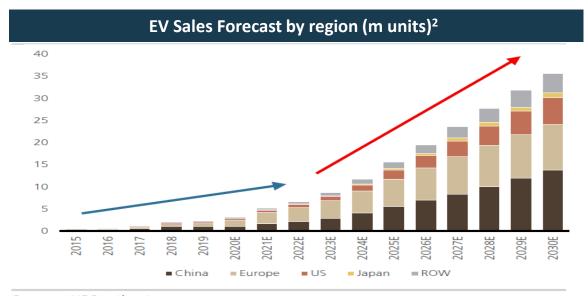
### Global EV adoption to drive a lithium demand surge

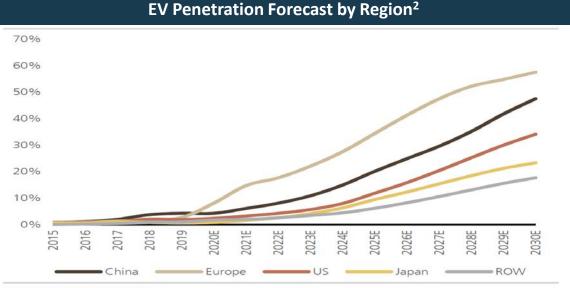


### Full electrification on the horizon lead by China and Europe

- 43% yoy increase in Global EV sales across 2020
- Global EV sales CAGR forecasts as high as 30%<sup>1</sup> across the next decade
- Global EV penetration is forecast to reach 17% in 2025, 40% by 2030 and 80% by 2040²
- Cost parity between ICE and EV's is expected by 2024-2025 due to battery technology advancements<sup>2</sup> and benefits of scale
- Other key sectors are forecast to experience strong growth including e-bikes, energy storage and 5G infrastructure







Source: UBS estimates

Source: UBS estimates

## Mt Cattlin

A mature and stable operation

- ✓ High quality spodumene producer
- ✓ Reliably producing to target
- ✓ Offtake contracted for life of mine
- ✓ Ramp up to full capacity from Q2



### Mt Cattlin - Proven hard-rock operation



### 2020 - Successfully met production target & achieved record sales in Q4

- Annual production settings moderated to 50-55% of nameplate capacity
- Successfully operated in campaign mode
- Ore sorter circuit enabled consumption of low grade, stockpiled ore
- Record 75,336 dmt of spodumene shipped in Q4, a 349% increase qoq

### 2021 – Ramping up production in response to improved market conditions

- Improving demand sees inventory levels dropping quickly
- Improved pricing evident across the value chain
- Mt Cattlin ramp up to full rate has commenced
- Recovery, cost and other efficiency gains in operating at full rate
- Q1 shipments locked in at 45,000 dmt
- Most recent sale contracted at a materially higher price
- Offtake agreement commenced with new major customer
- Will continue to sell on spot pricing basis in 2021 as price recovery continues

	Units	FY2020	2021 Forecast Production Metrics
Mining			
Total material mined	bcm	1,767,210	2.3m – 2.6m
Ore mined	bcm	352,077	-
Processing			
Ore processed	wmt	1,086,364	1.5m – 1.75m
Grade of ore processed	% Li <sub>2</sub> O	1.11	1.08 – 1.2
Mass yield	%	10.2	-
Recovery	%	54	55 – 58
Concentrate produced	dmt	108,658	162,000 – 175,000
Grade of concentrate produced	% Li <sub>2</sub> O	5.95	6.0
Sales			
Concentrate shipped	dmt	150,630	-
Grade of concentrate shipped	% Li <sub>2</sub> O	5.8	-
Production Costs			
Cash cost per tonne produced	US\$/t FOB	447 <sup>1</sup>	360-390 <sup>2</sup>

<sup>1.</sup> Largely driven by a 41% quarterly increase in material mined Q4, plus shipping costs as sales volumes were greater than production. 2. Unit cash costs are expected to be higher in H1 2021 in relation to greater mining volumes associated with the prestrip of 2NE pit and impact of higher AUD.

### Sal de Vida

### A tier 1 asset

- ✓ High-grade, large scale, long life brine resource in Catamarca Province, Argentina
- ✓ De-risked development plan with the majority of permits in place
- ✓ Targeting a highly competitive position on cost curve with low capital intensity and operating costs
- ✓ Internally developed evaporation flowsheet utilising mature technologies
- ✓ R&D program targeting battery grade product to continue in 2021
- ✓ Project schedule targets first production in late 2022, in time for forecast lithium demand surge
- On track to announce updated project details including physicals and financials in April



### Technical breakthrough achieved



Test work results and piloting onsite confirm that Sal de Vida can achieve very high-grade product quality

### Piloting progress and Stage 1 design basis

- Three successful piloting runs with final product quality peaking at 99.9% Li<sub>2</sub>CO<sub>3</sub> and low levels of impurities
- Product quality is approaching battery grade specification
- Technical grade product adopted as Stage 1 design basis, presently
- A patent has been applied for, to protect Galaxy's unique flowsheet and associated intellectual property

### Battery grade test work to continue

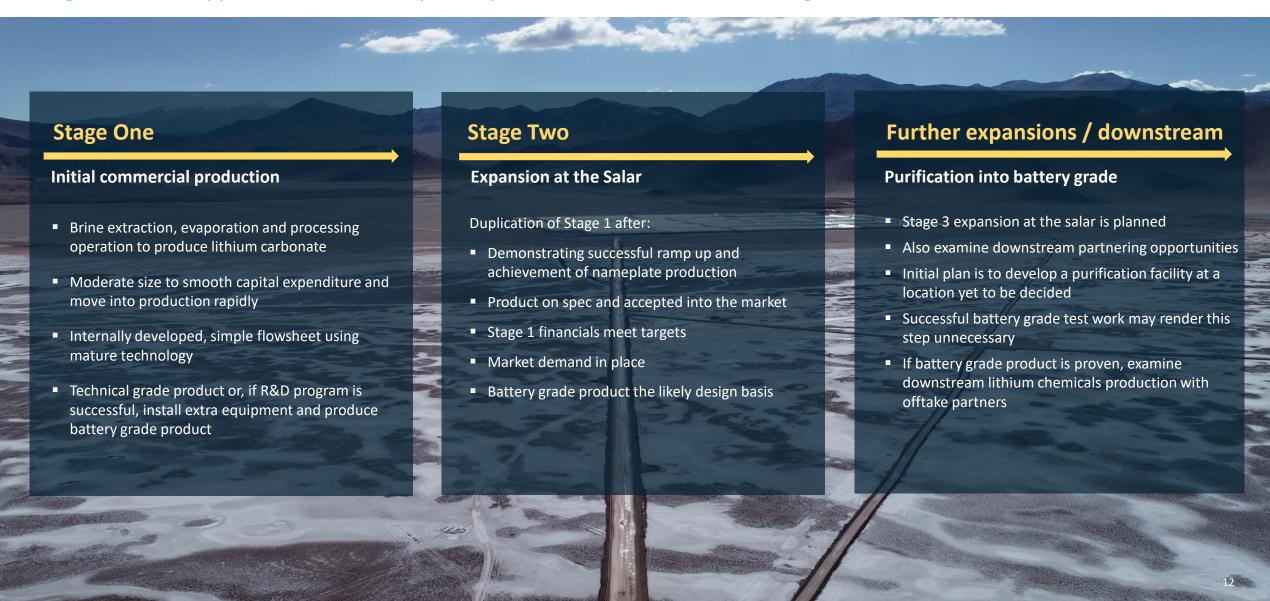
- R&D program into producing battery grade continues in 2021
- Targeting simple, bolt-on step(s) to add to the back end of the process
- If successful, to be retro-fitted into Stage 1 design seamlessly
  - R&D program has no impact on Stage 1 schedule
- 2021 piloting program objectives:
  - Fine tune operational parameters, conduct operational staff training;
  - Generate further samples for potential offtake customers; and
  - Support the R&D battery grade program



## Sal de Vida – De-risked development approach



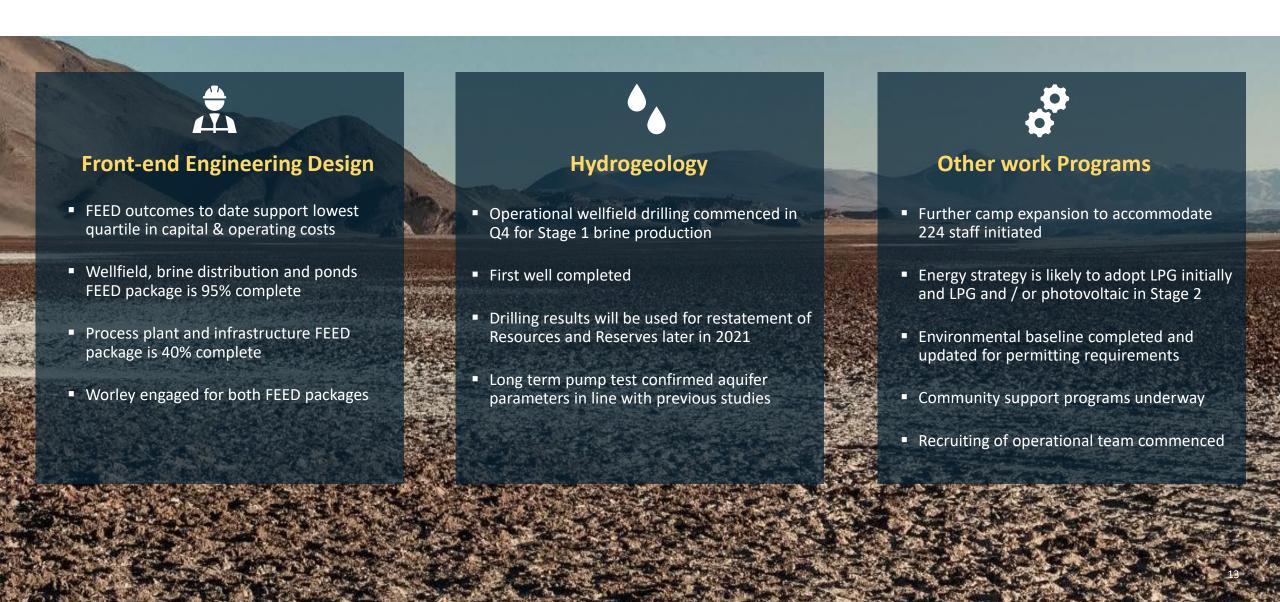
Staged, scalable approach to smooth capital expenditure and accelerate earnings realisation



## Design phase & early development underway

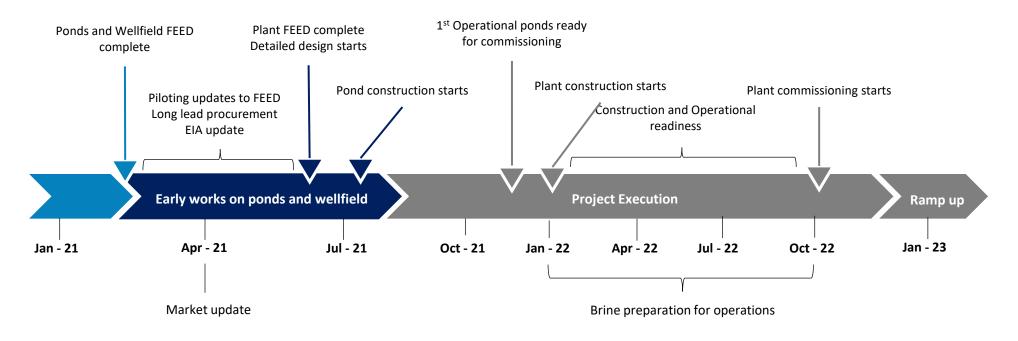


FEED nears completion and production wellfield drilling commenced



### Sal de Vida – Execution Plan





#### **Early Works Design & Piloting Project Execution** Complete FEED packages ■ Final definition of this phase in Q1 2021 • Fill first ponds with brine in late 2021 Updated cost estimate and project financials Construction of first pond string Plant construction & commissioning Piloting continues with marketing and R&D Procure long lead items Operational readiness underway battery grade objectives Detailed design and early site works commence First production in late 2022 Initial construction with establishment of Offtake agreements with customers Ramp up to capacity in 2023 production wellfield

## James Bay

### A strategically located deposit

- ✓ Large, high-grade, hard-rock spodumene deposit located in Quebec, Canada
- ✓ Large crystal size so amenable to DMScentric processing
- ✓ Similar flowsheet to Mt Cattlin
- ✓ Proximity to key infrastructure
- ✓ Strong stakeholder relations
- ✓ Ideal location to supply into emerging EV growth regions of North America and Europe
- ✓ Updated project details to be released in March



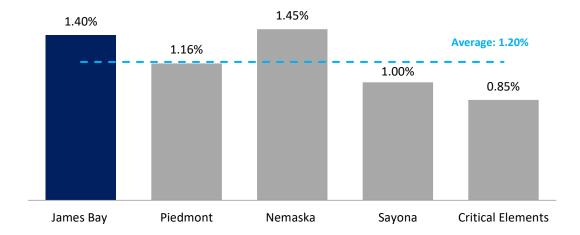
Mineral Resource<sup>1</sup>: 40.3Mt @ 1.40% Li<sub>2</sub>O

1. Refer to Appendix for Resource & Reserves Table

### James Bay benchmarks favourably to its local peers on key metrics

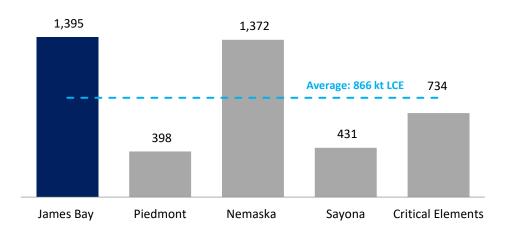


### Resource Grade (% Li<sub>2</sub>O)<sup>1</sup>



• James Bay is a relatively high grade deposit and large resource

### Lithium resource (kt LCE)<sup>1</sup>



• James Bay cut-off grade 0.62% Li<sub>2</sub>O, Nemaska cut-off grade 0.3%

## James Bay - Close to key infrastructure and low-cost energy source





**✓** Power Supply: Substantial Hydro-Quebec hydro powered infrastructure surrounding the project



✓ Transport: Project is located adjacent to the James Bay highway, which allows oversized truck loads



✓ Fuel / Accommodation: "Relais Routier Km 381" Truck Stop located adjacent to Project site



✓ Airport: Project able to be serviced from the regional Eastmain airport



✓ Grand Alliance Program: Quebec Government and the Cree Nation signed an agreement for collaborative, long-term, economic development

## James Bay - Definition work progressing steadily

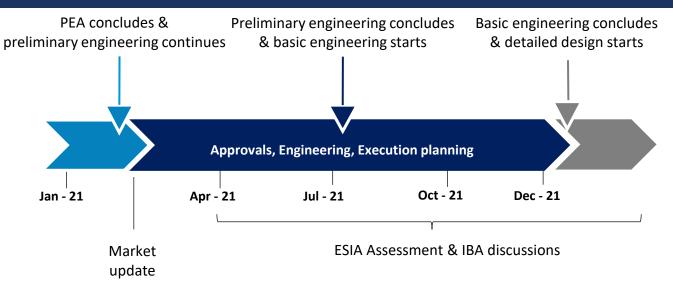


#### 2020

- Value engineering work resulted in a significant reduction in the estimated capital and operating costs of the project
- Technical assessments to confirm critical assumptions across geology, mining, processing and the execution strategy
- Preliminary Economic Assessment ("PEA") commenced in late 2020 to consolidate current programs and provide basis for development
- Positive engagement with the Cree Nation and respective stakeholders continues

#### 2021

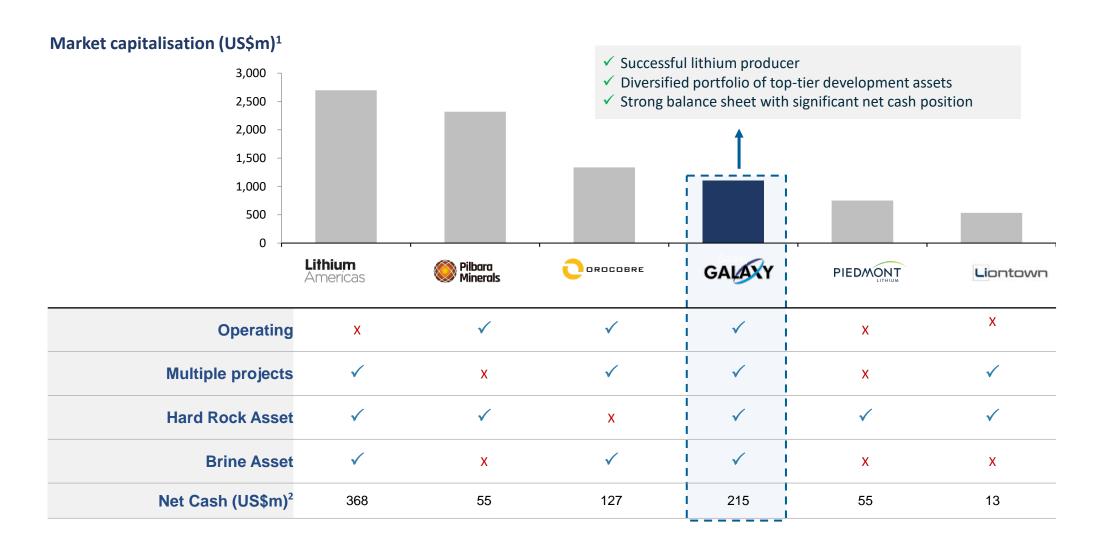
- PEA to conclude this month and project outline details be released to the market in March
- Further work in 2021 to progress the project into the next phase of engineering
- In parallel, examine downstream offtake opportunities in North America and Europe
- Target is to achieve "construction ready" status by end of 2021



## Galaxy, an attractive investment opportunity



Current equity valuation attributes little value to Galaxy's unique position and growth potential





# Galaxy's Plans for 2021

**Optimise Operations** 

**Commence Construction** 

**Next Growth Project** 

# Mt Cattlin

 Ramp up production in response to increased customer demand, improved pricing and reduced inventory

### Sal de Vida

- Complete FEED packages
- Announce project financials in April
- Complete piloting and test-work
- Continue battery grade development
- Install production wells
- Construct first string of ponds
- Commence plant construction

### **James Bay**

- Complete PEA
- Announce PEA outcomes and project details in March
- Finalise engineering design
- Execute relevant stakeholder agreements
- Achieve "construction ready" status for the project

Well positioned to develop two world-class lithium assets

## Sal de Vida: Resource & Reserve



Table 1: Sal de Vida Mineral Resource

Category	Brine Volume (m³)	Avg. Li (mg/L)	In-situ Li (Tonnes)	Li <sub>2</sub> CO <sub>3</sub> Equivalent (Tonnes)	Avg. K (mg/L)	In-situ K (Tonnes)	KCI Equivalent (Tonnes)
Measured	490,000,000	759	369,000	1,964,000	8,126	3,952,000	7,536,000
Indicated	680,000,000	717	485,000	2,583,000	8,051	5,446,000	10,385,000
Inferred	100,000,000	706	71,000	376,000	6,747	676,000	1,289,000
Total	1,300,000,000	732	925,000	4,923,000	7,976	10,073,000	19,210,000

Note: Assumes 500mg/L Li cut off

Table 2: Sal de Vida Ore Reserve

Category	Time Period	Li Total Mass (Tonnes)	Equivalent Li <sub>2</sub> CO <sub>3</sub> (Tonnes)	K Total Mass (Tonnes)	Equivalent KCI (Tonnes)
Proven	1-6	34,000	181,000	332,000	633,000
Probable	7 - 40	180,000	958,000	1,869,000	3,564,000
Total	40 years total	214,000	1,139,000	2,201,000	4,197,000

Note: Assumes 500 mg/L Li cut off. Total tonnages for the economic Ore Reserve values above account for anticipated leakage and process losses of lithium and potassium. The results above are Proven and Probable Reserves from the Southwest and East well-fields when these percent estimated processing losses are factored in, assuming a continuous average brine extraction rate of 30,000 m³/d. The conversion factor for Lithium to Lithium Carbonate is: x 5.3228. The conversion factor for Potassium to Potassium Chloride is: x 1.907. Minor discrepancies may occur due to rounding to appropriate significant figures.

### Mt Cattlin: Resource & Reserve



Table 1: Mt Cattlin Mineral Resource as at 31 December 2019

Category		Tonnage Mt	Grade % Li <sub>2</sub> O	Grade ppm Ta₂O₅	Contained Metal ('000) t Li <sub>2</sub> O	Contained Metal lbs Ta <sub>2</sub> O <sub>5</sub>
Measured	In-situ	1.0	1.36	210	13.6	463,000
Indicated	In-situ	6.2	1.44	167	90.0	2,296,000
	Stockpiles	3.0	0.93	121	27.9	800,000
Inferred	In-situ	4.4	1.30	156	57.2	1,484,000
Total		14.6	1.29	157	188.0	5,043,000

Notes to Table 1: Depleted Mineral Resource – December 2019. Fresh reported at cut-off grade of 0.4% Li<sub>2</sub>O. Transitional reported at cut-off grade of 0.6% Li<sub>2</sub>O. The preceding statements of Mineral Resources conforms to the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore reserves (JORC Code) 2012 edition. All tonnages reported are dry metric tonnes. Excludes mineralisation classified as oxide. Minor discrepancies may occur due to rounding to appropriate significant figures.

Table 2: Mt Cattlin Ore Reserve as at 31 December 2019

Category		Tonnage Mt	Grade % Li₂O	Grade ppm Ta₂O₅	Contained Metal ('000) t Li <sub>2</sub> O	Contained Metal lbs Ta <sub>2</sub> O <sub>5</sub>
Proven	In-situ	0.8	1.42	213	11.4	376,000
Probable	In-situ	4.5	1.51	168	68.0	1,667,000
	Stockpiles	3.0	0.93	121	28.0	800,000
Total		8.2	1.29	155	107.0	2,843,000

Notes to Table 2: Reported at cut-off grade of 0.4 % Li<sub>2</sub>O. The preceding statements of Ore Reserves conforms to the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves (JORC Code) 2012 edition. All tonnages reported are dry metric tonnes. Excludes oxide. Transitional mineralisation included at cut-off grade 0.6 % Li<sub>2</sub>O. Reported with 0% dilution and 92.5% mining recovery. Revenue factor US\$650/tonne applied. Minor discrepancies may occur due to rounding to appropriate significant figures.

### James Bay: Mineral Resource



Table 1: James Bay Mineral Resource

Category	Tonnage Mt	Grade % Li₂O	Contained Metal ('000) t Li <sub>2</sub> O
Indicated	40.30	1.40	564.2
Total	40.30	1.40	564.2

Notes to Table 1: Reported at a cut-off grade of 0.62 percent  $Li_2O$  inside conceptual pit shells optimised using spodumene concentrate price of US\$905 per tonne containing 6.0%  $Li_2O$ , metallurgical and process recovery of 70%, overall mining and processing costs of US\$55 per tonne milled and overall pit slope of 50 degrees. All figures rounded to reflect the relative accuracy of the estimates.

#### **Competent Persons Statement**

Any information in this Presentation that relates to Mt Cattlin Mineral Resources and Ore Reserves is extracted from the report entitled "2019 Resource and Reserve Update" created on 11 March 2020 which is available to view on www.gxy.com 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 announcement 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.

Any information in this Presentation that relates to Sal de Vida Project Mineral Resources is extracted from the report entitled "Sale of Northern Tenements at Sal de Vida to POSCO Completed" created on 26 November 2018 and the Sal de Vida Project Ore Reserves is extracted from the report entitled "Sal De Vida: Revised Definitive Feasibility Study Confirms Low Cost, Long Life and Economically Robust Operation" created on 22 August 2016 both of which are available to view on www.gxy.com 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.

Any information in this Presentation that relates to James Bay Mineral Resources is extracted from the ASX announcement, entitled "James Bay Resource Update" dated 4 December 2017 which is available to view on www.gxy.com 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 announcement and that all material assumptions and technical parameters underpinning the Mineral Resources 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.