

## **GALAXY RESOURCES LIMITED**

### **Swiss Mining Institute Conference**

November 2016 ASX: GXY

## **Company Highlights**



- One of the premier global lithium opportunities with existing production and a world class asset development pipeline
- Acquisition of General Mining has positioned Galaxy as a major global supplier of high quality lithium
- Diversified project portfolio with hard rock and brine based
   lithium assets across Australia, Argentina and Canada
- Restarting operations at Mt Cattlin with expanded capacity to generate substantial, 100%-owned cash flows in 2017
- Revised DFS at flagship Sal de Vida Project in Argentina supports low cost, long life project with robust economics
- Highly credentialed Management and Board with a strong network of downstream and end-user customers in the global lithium markets
- Robust lithium macro trends with surging demand from lithium ion battery applications and a lagged supply-side response

Mt Cattlin Operations – Australia



En route to Sal de Vida lithium project – Argentina



## **Corporate Snapshot**



### An emerging global lithium business with leading institutional shareholders and a recent addition to the S&P/ASX 200 index

### Financial Information (2016.11.18)

Share price	A\$0.355
52 week high / low	A\$0.07 / A\$0.58
Number of shares (undiluted) <sup>1,2</sup>	1,833m
Market Capitalisation	A\$650.6m
Cash <sup>3</sup> (30-Sep-16)	A\$9.3m
Debt (30-Sep-16)	A\$29.5m
Net debt (30-Sep-16)	A\$20.2m
Enterprise Value	A\$670.8m

Source: IRESS

Notes:

- 1 Excludes 27.3m unlisted options on issue at various vesting and expiry dates with exercise prices between A\$0.047 and A\$1.16 and 50m unlisted warrants with various expiry dates and exercise prices of between A\$0.3436 and A\$0.415
- 2 Excludes 22.9m share appreciation rights and 13.9m exchangeable and special voting shares

Includes cash reserve from debt facility 3

### **Broker research coverage**

CANACCORD Reg Spencer (Sydney)





Peter Arden (Melbourne)





Trent Barnett (Perth)

#### Share price performance (1 year) Share price (A\$) Volume (m) 0.60 120 0.50 100 0.40 80 0.30 60 0.20 40 0.10 20 Nov-15 Feb-16 Nov-16 May-16 Aug-16 Volume GXY

### Top Shareholders (2016.09.20)

Board and Management	5.5%
Paradice Investment Management	4.6%
Top 20 shareholders	37.1%

%

### **Diverse Asset Portfolio**



With a portfolio of both hard rock and brine based lithium assets, Galaxy is also well networked with key customers in the Asian lithium market



- 100% owned
- Lithium hard rock development
- 23Mt at 1.2% Li<sub>2</sub>O
- Targeting to recommence work on DFS in Q1 2017

#### Sal de Vida, Salta & Catamarca, Argentina –Brine

- 100% owned
- Lithium and potash brine project, 1.1Mt LCE, 4.2Mt KCI
- Formal revision of DFS completed in Q3 2016
- Formation of Owners Team
- Offtake discussions

### Mt Cattlin, WA, Australia – Hard Rock

- 100% owned following acquisition of General Mining
- 16Mt at 1.08% Li<sub>2</sub>O and 5.7Mlbs Ta<sub>2</sub>O<sub>5</sub>
- Throughput capacity expanded to 1.6Mtpa
- Final stages of commissioning underway with first lithium concentrate production on 12 November 2016

### Lithium value-added production heavily concentrated in Asia

- 88% of global capacity based in Asia
- China produces >50% of global lithium cathodes
- China leading global growth in volume of new energy vehicle sales, Japan and Korea driving technology advances in lithium batteries
- Galaxy is uniquely positioned with existing relationships with lithium converters, downstream material manufacturers and battery end users

## Lithium Supply and Demand Balance



### China is currently the major producer and consumer of lithium chemicals with a focus on lithium-ion battery applications (c. 70% of total output)



### 2015 supply of lithium chemicals (kt LCE)

70kt Total 162kt 57kt China Chile ROW

Source: Public announcements, customs data and company estimates Lithium carbonate demand forecasts (kt LCE)



Source: Broker consensus

- Incremental supply pipeline projects estimated at only c. 70-80kt funded to date (Mt Cattlin, Mt Marion, La Negra, Kwinana)
- Supply response expected to be slow as development pipeline is undercapitalised and projects have the potential for delays and budget overruns
- Therefore supply and demand balance expected to remain tight until at least 2020, encouraging a robust pricing environment

## EV Uptake Driving Growth in Demand



# Total government target stock of 17.8m EVs by 2020 across 14 countries, supported by subsidies and significant investment in charging infrastructure

India 5.0 - 7.0China 5.0 France 20 United Kingdom 1.6 United States 1.2 1.0 Japan Germany 1.0 Netherlands 03 **Compares with 2015** 0.2 Spain global EV stock of 1.2m South Korea 0.2 Portugal 0.2 Denmark 0.2 0.2 Austria 0.1 Ireland

Source: International Energy Agency – Global EV Outlook 2016

Announced 2020 EV stock targets (m)

### Lithium requirement to meet increased stock targets

	Scenario 1	Scenario 2
2015 global EV stock (millions vehicles)	1.2	1.2
2020 global EV stock (millions vehicles)	17.8	17.8
Increase in EV global stock (millions vehicles)	16.6	16.6
Average LCE requirement (kg per EV)	24 <sup>1</sup>	32 <sup>2</sup>
Additional LCE demand (kt)	398	531

#### Notes:

1. Assumed average size of lithium ion battery of 30kWh and LCE demand per EV of 0.8kg/kWh

2. Assumed average size of lithium ion battery of 40kWh and LCE demand per EV of 0.8kg/kWh

#### Stated government clean energy policies

- 5m EV deployment target including 4.3m cars, 0.3m taxis, 0.2m buses and 0.2m special vehicles
- Aiming for carbon neutrality by 2050
- Deploy 7 million charging outlets over the national territory by 2030
- Initiative to make a leading market for electric mobility, with 1 million EVs on the street by 2020
- Target of 10% for all vehicles on Irish roads to be electric by 2020
- Deploy 2 million standard chargers and 5,000 fast chargers across the country by 2020



- Deploy 1,400 countrywide publicly accessible fast chargers, with the aim of making all parts of the country accessible with an electric vehicle
- EVs enjoy federal tax credits capped at US\$7,500
- Federal funding programme that contributed to 36,500 publicly accessible charging outlets in place in 2015

Source: Media releases

## Lithium Supply Outlook Remains Tight



Existing

## Galaxy is well positioned to meet expected demand deficit with near term production from Mt Cattlin, cashflow to support development for Sal de Vida

### Demand strong, but investment lagging to provide adequate supply response to maintain balance

- Overall lithium sector has been undercapitalised to date, in terms of required funding to build out new planned capacity to meet demand
  - Since September 2015, c. A\$475m<sup>1</sup> of equity capital has been raised globally by lithium explorers and developers
  - This compares to a total capital expenditure requirement of c. A\$2.3bn for the lithium development projects listed below
  - Coupled with potential delays in development and production ramp up, expect to experience tight supply and continued robust pricing outlook
  - If including Albemarle's La Negara Project (20kt expected production in late 2017, at capacity 2019), Mt Cattlin and Mt Marion, only 67kt LCE new capacity has been funded and completed to date to support 120-150kt LCE incremental annual demand by 2020
- Galaxy's market capitalisation coupled with significant cash flows from Mt Cattlin will de-risk Sal de Vida development relative to smaller peers

Project	Ownership	Туре	Development stage	Targeted first production	Nameplate prod. cap. (kt LCE)	Capex (A\$m)²	Market cap (A\$m) <sup>2,3</sup>	Capex/ market cap (x) <sup>6</sup>	production/cash flow
Mt Cattlin	Galaxy (100%)	Hard rock	Commissioning	4Q 2016	20	Funded	651	N/A	$\checkmark$
Mt Marion	Neometals (14%)	Hard rock	Commissioning	4Q 2016	27	Funded	183	N/A	$\checkmark$
La Negra 2	Albemarle (100%)	Brine	Evaporating brine	Q4 2017	20	Funded	12,611	N/A	✓
Pilgangoora	Altura (100%)	Hard rock	DFS released	4Q 2017	36	140 <sup>4</sup>	172	0.81	×
Pilgangoora	Pilbara Minerals (100%)	Hard rock	DFS released	1Q 2018	44	214	693	0.31	×
Whabouchi	Nemaska (100%)	Hard rock	DFS released	3Q 2018	28	549	409	1.34	×
Sal de Vida	Galaxy (100%)	Brine	Revised DFS released	2H 2019	25	501	651	0.77	✓
Cauchari-Olaroz	Lithium Americas (50%)	Brine	Considering DFS revision	2019	50	900⁵	189	2.37	×
Total						2,304			-

### Development projects pipeline contributing to incremental supply

Source: Company disclosure, IRESS

Notes:

1. Excludes A\$85m ORE placement in Jan 2016 as ORE production considered in existing output; 2. Assumed AUD:USD = 0.75, AUD:CAD = 1.00; 3. Market cap as at close 18 November 2016; 4. Includes sustaining capital of A\$7.64m and does not include a contingency assumption ; 5. As per guidance from SQM for expanded 2 stage project; 6. Capex adjusted for project ownership

## The China Market For Lithium



# Significant tightening of available supply of lithium carbonate – continued rapid growth in demand from battery and energy storage segments

- China continues policy push in renewable energy expansion of generation capacity, electrification of transportation, and the like
  - Record breaking year in 2015 for new energy vehicle sales, over 379k units sold
  - 2016 year to date unit output of 355k+, projected to reach c. 500k+ units for full year
- Over 70% of LCE production in China is reliant on spodumene supply from Talison, limited availability of feedstock from domestic production and imports from South America
  - Tianqi and Albemarle (co-owners of Talison) have expressed that no spodumene will be made available for third parties
- — Mt Cattlin has become the only new supply of spodumene into the market and Galaxy is uniquely positioned with existing customer base from its previous Jiangsu operations offtakers already signed with premium pricing



Current and future capacity dominated by North-East Asia



### Lithium carbonate price comparison (RMB/t)



Galaxy Resources Limited (ASX:GXY)

## **Electrification Of China's Transport Sector**



# China is becoming the global leader in the electrification of transport lithium battery demand across multiple segments

- Chinese demand will dwarf the increased demand from new lithium battery gigafactories
- The future of electric vehicles will be driven by adoption across a number of industries and applications including:
  - Light personnel transportation: two-wheel motorbikes, scooters, three-wheel hybrid vehicles, light EVs (Smart-size electric cars)
  - Heavy transportation applications: including public trains and buses
  - Logistics industry: high torque requirement areas including forklifts, scissor lifts, transport buggies
- China is at the forefront of the electric vehicle revolution:
  - Targeting 5 million electric vehicles by 2020
  - Aiming for up to 50% of government fleet vehicles to be new energy vehicles
  - Push for green technology, targeting 4.8 million charging stations and city transportation fleets of 200,000 electric buses
  - Continued conversion of 200m+ population of electric bikes to switch over from lead acid to lithium batteries

Annual electric drive bus sales by region (000s)



Source: Pike Research

### World consumption of lithium by end use (2012 – 2017)



Source: Roskill – Lithium Market Outlook to 2017

## ASX Lithium Landscape



## Near term production and favourable valuation positions Galaxy as the premier, high quality lithium production opportunity on the ASX





Source: IRESS, company disclosure

Notes:

1. Net 2017 production adjusted based on current attributable project ownership and assumes nameplate production

## Mt Cattlin – Overview



## Mining and processing operations coming online in a robust market for lithium, in terms of pricing and demand

- Mt Cattlin is a spodumene (lithium concentrate) and tantalum mining operation, located in Ravensthorpe, Western Australia
  - 100% owned by Galaxy
- Only new lithium mine to begin production, globally, since the recent large and sustained increases in lithium prices
- Improved flow sheet design and upgraded process equipment driving substantial efficiency gains and higher product quality
  - Expanded throughput capacity of 1.6Mtpa
  - Low mica content (<5% of total concentrate mass)
  - Targeting initial 50%+ recovery
- Significant expected cash flows to Galaxy from Mt Cattlin with initial offtake prepayments (US\$13.5m) received
  - 2017 production guidance c. 160kt spodumene
  - High margin operation with current operating costs
  - Cash flows will be utilising A\$214m in unused tax losses
  - Further revenue upside from tantalite production







## Mt Cattlin – Project Economics



# Significant underlying cash flow generation from Mt Cattlin to assist in continued project expansion and development

- Project metrics substantially enhanced due to continued improvement in lithium economics
  - Increased project revenues and improved production margins as a result of robust lithium pricing environment
  - Overall cost of mining operations also reduced now as part of industry trend and improved flow sheet design
  - Combined with rising demand for lithium, all resulting in attractive economics for Mt Cattlin
- Major Chinese customers established for spodumene offtake which is the preferred feedstock for lithium converters
  - ✓ 45,000 tonnes sold in 2016 at US\$600/t
  - ✓ US\$13.5m upfront prepayment received for 2016 volumes
  - ✓ Commitments to purchase 120,000 tonnes in 2017
  - ✓ 2017 pricing to be finalised in Q4 2016, referencing downstream lithium product pricing
- Independent spodumene producer production is not controlled by a downstream lithium converter or trader

#### Mt Cattlin mining operations



### **Resource and production capacity<sup>1</sup>**

Resource category	Tonnes	Li <sub>2</sub> O %	Ta <sub>2</sub> O <sub>5</sub> ppm
Measured	2,540,000	1.20	152
Indicated	9,534,000	1.06	170
Inferred	4,343,000	1.07	132
Total	16,416,000	1.08	157
Production capacity	1.6Mtpa		

Source: General Mining Announcement (2015.08.04) Note:

1 Galaxy understands that all material assumptions underpinning the production target and financial information set out in the General Mining announcement released continue to apply and have not materially changed

## Mt Cattlin – Restarting Operations



## Final stages of commissioning of upgraded 1.6Mtpa facility, with first lithium concentrate production having commenced



#### Mt Cattlin mining operational ramp-up



Fig. 1: Reflux classification building complete and ready for commissioning

**Fig. 2**: Mt Cattlin nears construction completion

*Fig. 3:* 90,000 tonnes of stockpiled crushed ore ready for commissioning





## Sal de Vida – Overview



# One of the world's largest and highest quality undeveloped brine deposits with significant expansion potential

- A premier lithium and potash brine development project
  - 100% owned by Galaxy and fully permitted
  - Located between Salta and Catamarca Province in Argentina, in an area that is known as the 'Lithium Triangle'
- Lithium triangle home to >60% of global annual lithium production
  - Sal de Vida located on the same salar as FMC's Fenix operations
- Revised DFS reaffirms the technical superiority of Sal de Vida and potential for a highly profitable operation
  - Estimated post-tax NPV<sub>8% real</sub> of US\$1.4bn
  - Potential to generate average annual revenues of US\$354m
  - Potential to generate average operating cash flow of US\$273m pre-tax (US\$182m post-tax)
- Large mineral reserves to support annual production of 25ktpa of battery grade lithium carbonate and 95ktpa of potash
- Brine projects have the advantages of lower operational costs and greater ability to expand production facilities
- Discussions underway with offtakers and potential strategic end users



### Sal de Vida reserve estimates

Reserve category	Time period	Tonnes Li total mass	Tonnes equivalent Li <sub>2</sub> CO <sub>3</sub>	Tonnes K total mass	Tonnes equivalent KCl
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	214,000	1,139,000	2,201,000	4,197,000

Source: Revised Sal de Vida DFS – August 2016. Assumes 500mg/L Li cut off

## Sal de Vida – World Class Development



# Revised DFS confirms low cost, long life and economically robust operation, with substantially improved economics compared to original study

- There were a number of catalysts for revised DFS that have culminated in substantially improved project economics
- Improved lithium carbonate pricing environment
  - Base case price range of US\$11,000/t to US\$13,911/t, compared, to US\$5,895/t to US\$6,895/t in 2013 DFS
- Recent macro-economic/policy changes in Argentina
  - Elimination of export duties
  - Annual incentive rebate equivalent to 5% of  $Li_2CO_3$ export revenues due to operating in the Puna region
- Revised operating costs include updated prices and transportation costs for reagents, reduction of manpower and revision of transportation strategies for personnel and product/material onsite and out of the plant
  - Revised operating costs estimated to be US\$3,369/t before potash credits and US\$2,959/t after credits
- Option to defer capital investment on potash pant and related infrastructure, potential saving of US\$34m

### Definitive Feasibility Study Financials Comparison

Item	August 2016 <sup>1</sup>	April 2013 <sup>2</sup>	Change (%)
Lithium Carbonate Production	25,000tpa	25,000tpa	-
Potash Production	95,000tpa	95,000tpa	-
Project Life	> 40 years	> 40 years	-
Capital Costs <sup>3</sup>	US\$376m	US\$369m	+2%
Operating Costs	US\$3,369/t LC	US\$2,889/t LC	+17%
Internal Rate Of Return (post-Tax)	34.6%	19%	+16% (absolute) +82% (relative)
Payback period (post-tax)	2 years 10 months	4 years 7 months	Less 1 year 9 months
Average Annual Revenues <sup>4</sup>	US\$354m	US\$160m	+121%
NPV <sub>8% real</sub> (post-Tax)	US\$1,416m	US\$565m	+151%
NPV <sub>10% real</sub> (post-Tax)	US\$1,043m	US\$380m	+174%
NPV <sub>8% real</sub> (post tax) @ AUD/USD 0.75	A\$1,888m	A\$753m	+151%
NPV <sub>10% real</sub> (post-tax) @ AUD/USD 0.75	A\$1,391m	A\$506m	+174%

#### Notes:

1. Original DFS released 12 April 2013

2. Revised DFS released 22 August 2016

3. Inclusive of capital costs associated with the potash production facility

4. Pricing scenarios assume the following ranges throughput the life of the project for battery grade lithium carbonate and potash: Li2CO3 – US\$11,000 to US\$13,911 and KCI US\$220 flat

## Sal de Vida – Competitive Cost Position



### The premier lithium development globally, with a competitive cost position and one of the world's best brine chemistry and impurity profiles

- Leading brine chemistry that will produce 100% battery quality lithium carbonate
  - Low magnesium (Mg), a low Mg/Li ratio reduces costs and yields higher quality end product
- Very competitive positing on the lithium producer cost curve, even with no potash credits assumed
  - High potassium yields significant potash credits, reducing operating costs
- Sal de Vida will adopt conventional approach with evaporation ponds and processing
- SQM produces lithium as a by-product and thus some brine costs are charged to potash
- The processing of brine at Sal de Vida, SQM and ALB is similar with some adjustments in processing steps due to different brine composition
  - FMC has a different brine processing technology

Estimate of Sal de Vida operating costs vs. currently producing brine and hard rock projects (US\$/kg)<sup>1</sup>



Source: Company estimates

### Sal de Vida resource and brine chemistry

Resource	7.2Mt LCE (lithium carbonate) 28.8Mt KCI (potassium chloride)	Potassium/lithium ratio
Reserve	1.1Mt LCE 4.2Mt KCl	provides for potash credits
Grade/Chemistry	810mg/l Li 9,100mg/l K 11.2 K/Li ratio 12.1 SO₄/Li ratio 2.4 Mg/Li ratio	Low magnesium/lithium ratio yields higher quality end product

Notes:

1. China Spodumene (low) assumes cash cost of Talison, plus transportation and best China conversion costs

### James Bay – Overview



## The project provides a valuable option for capitalising on long term lithium demand growth, potential future supply to North American markets

- Lithium pegmatite project located in James Bay, Quebec Province, Canada
  - Strategically located in a mining friendly jurisdiction with a low cost of energy and good infrastructure
- 100% owned by Galaxy
- Recommencement of DFS work planned for 1Q 2017
  - Will take advantage of Mt Cattlin experience to draw synergies for engineering and process flow sheet design
- Total indicated and inferred resources are 22.2Mt at 1.28% Li<sub>2</sub>O
  - Further drilling program to be used to expand current JORC resources

### James Bay resource estimate

Resource category	Tonnes	Li <sub>2</sub> O%
Indicated	11,750,000	1.30
Inferred	10,470,000	1.20
Total	22,220,000	1.28

Source: Galaxy Resources Announcement (2012.07.05)



James Bay earth moving equipment



## Outlook



### Multiple catalysts should support a sustained market re-rating

MT CATTLIN Production & ramp up	<ul> <li>Focus on production ramp up and processing optimisation with first delivery expected in December 2016</li> <li>Lithium offtake for 2017 contracts currently being negotiated at favourable lithium prices</li> </ul>
<b>SAL DE VIDA</b> Offtake and project financing	<ul> <li>Formal DFS revision complete reflecting improved project economics</li> <li>Formation of owner's team, discussions with offtakers &amp; strategic end user alliances</li> <li>Commencing project financing evaluation and discussions</li> </ul>
MACRO Robust lithium demand	<ul> <li>Robust economics and accelerating demand growth for lithium, driven by increase in new energy vehicle sales worldwide with large volumes led by China</li> <li>Significant tightening of supply side, both in lithium compounds and concentrate feedstock, supporting a period of sustained increased pricing</li> </ul>
<b>CORPORATE</b> Integration of General Mining	General Mining takeover now complete and operations now being integrated into Galaxy, consolidates 100% ownership across all projects globally Recent addition to S&P/ASX All Ordinaries and S&P/ASX 200 indices



### **APPENDIX**

### Lithium Market and Galaxy Board

### **Board & Management**



# The new Board and Management Team has successfully transformed the balance sheet, reducing net debt from over A\$200m to A\$20m

- Galaxy's Chairman is a respected leader in the global mining industry and a co-founder of First Quantum (TSX: FM)
- New Managing Director appointed in 2013 successfully led Galaxy turnaround and restructuring
- Team brings strong financial acumen to Galaxy, with over an aggregate A\$300m of debt restructuring, M&A and financing completed without external advisors
- Importantly, the current management and key employees have successfully developed lithium projects into production and have established customer relationships in key Asian markets

### Martin Rowley – Independent Non-Executive Chairman

- Co-founder and Executive Director of First Quantum
- First Quantum is among the largest copper production companies in the world with a market cap of C\$4bn
- Non-Executive Chairman of Forsys Metal Corp (TSX: FSY)
- Previously Non-Executive Chairman of Lithium One Inc. (acquired by Galaxy in July 2012)

### Jian-Nan Zhang – Non-Executive Director

 Deputy General Manager of Fengli Group, a subsidiary of a leading private Chinese industrial group

### Anthony Tse – Managing Director

- 20+ years corporate experience in high growth industries, including technology, media and resources
- Extensive senior management experience in corporate strategy and development, M&A, capital markets
- Former Director Corporate Development at Hutchison Whampoa's TOM Group (HKSE:2383), Deputy General Manager of TOM Online (NASDAQ:TOMO), President of CETV and CEO of CSN Corp.

### Michael Fotios – Non-Executive Director

- Former Managing Director of Tantalum Australia and Galaxy; former Non-Executive Director at Northern Star
- Board member of a number of ASX listed resources companies, and founder and chairman of unlisted investment company, Investmet

## Sal de Vida – World Class Chemistry



# One of the highest quality lithium brine developments globally, as demonstrated by its leading brine chemistry

- High lithium (Li) content to facilitate large scale production
- High potassium (K) yields significant potash credits, reducing operating costs
- • Low magnesium (Mg), a low Mg/Li ratio reduces costs and yields higher quality, impurities are detrimental to being able to achieve grade spec

	GAMAY Sal de Vida	Project A	Project B
Resource	7.2Mt LCE (lithium carbonate) 28.8Mt KCI (potassium chloride)	6.4Mt LCE 19.9Mt KCl	11.8Mt LCE 35.3Mt KCl
Reserve	1.1Mt LCE 4.2Mt KCl	Reserve not disclosed	2.7Mt LCE 8.0Mt KCl
Grade/Chemistry	810mg/l Li 9,100mg/l K 11.2 K/Li ratio 12.1 SO₄/Li ratio 2.4 Mg/Li ratio	774mg/l Li 6,227mg/l K 8.0 K/Li ratio 24.4 SO₄/Li ratio 2.6 Mg/Li ratio	666mg/l Li 5,401mg/l K 8.1 K/Li ratio 28.5 SO₄/Li ratio 2.4 Mg/Li ratio
Capacity	25ktpa LC 95ktpa KCl	16.4ktpa LC 10-20ktpa KCl	20ktpa LC 40ktpa KCl
Сарех	US\$369.0m	US\$206.7m	US\$313.8m
Capital intensity	US\$14,760/t	US\$12,603/t	US\$15,688/t
Well fields	20 wells – southwest field 30 wells – eastern well field	Not stated	21 wells – initial phase 23 wells – phase 2
Tenements	Owned No other operations	Owned Mixed with Project B properties	Owned Mixed with lease from Project A
Jurisdiction	Catamarca/Salta	Jujuy	Jujuy

## Disclaimer



This document contains forward looking statements concerning the projects owned by 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. Forwardlooking 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. Not For Release in US This presentation does not constitute an offer of securities for sale in any jurisdiction, including the United States. Any securities described in this presentation may not be offered or sold in the United States absent registration or an exemption from registration under the United States Securities Act of 1933, as amended, following the preparation of required documents and completion of required processes to permit such offer or sale.

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## **Competent & Qualified Persons' Statement**



#### Sal de Vida

The information in this report that relates to relates to the estimation and reporting of the Sal de Vida Project Mineral Resources and Mineral 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 which is available to view on <u>www.galaxylithium.com</u> and <u>www.asx.com.au</u>. 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 Mineral 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.

#### James Bay

The information in this report that relates to Mineral Resources at the James Bay Project is based on work completed by Mr James McCann, who is a Member of a Recognised Overseas Professional Organisation. Mr McCann is a full time employee of McCann Geosciences, and has sufficient experience which 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 2004 edition of the 'Australian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Mr McCann consents to the inclusion in the report of the matters based on his information in the form and context it appears. This information was prepared and first disclosed under the JORC Code 2004 it has not been updated since to comply with JORC code 2012 on the basis that the information has not materially changed since it was last reported.

#### Mt Cattlin

The information in this report that relates to relates to the estimation and reporting of the Mt Cattlin Project Mineral Resources and Mineral Reserves is extracted from the report entitled "Mt Cattlin Update: Revised Resource & Reserve Statement" created on 4 August 2015 published by General Mining Limited (ASX: GMM) which is available to view on <u>www.asx.com.au</u>. 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 made by GMM. The Company understands that the form and context in which the Competent Person's findings are presented have not been materially modified from the original market announcement.

#### **Production Targets and Financial Information**

Information in relation to the Sal de Vida Revised Definitive Feasibility Study, including production targets and financial information, included in this report 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 which is available to view on <u>www.galaxylithium.com</u> and <u>www.asx.com.au</u>. The Company confirms that all material assumptions underpinning the production target and financial information set out in the announcement dated 22 August 2016 continue to apply and have not materially changed.