Enabling Europe's Energy Transition

AGM Presentation 8 June 2022

Europe's Leading Conventional Lithium Project





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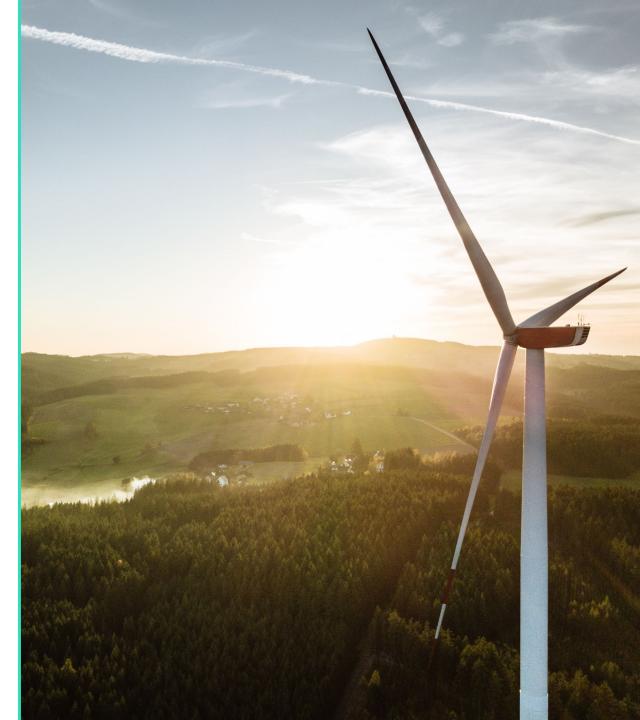
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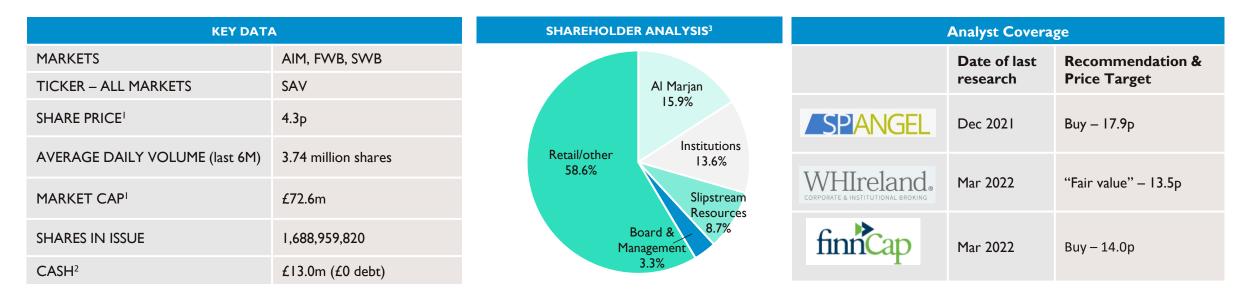


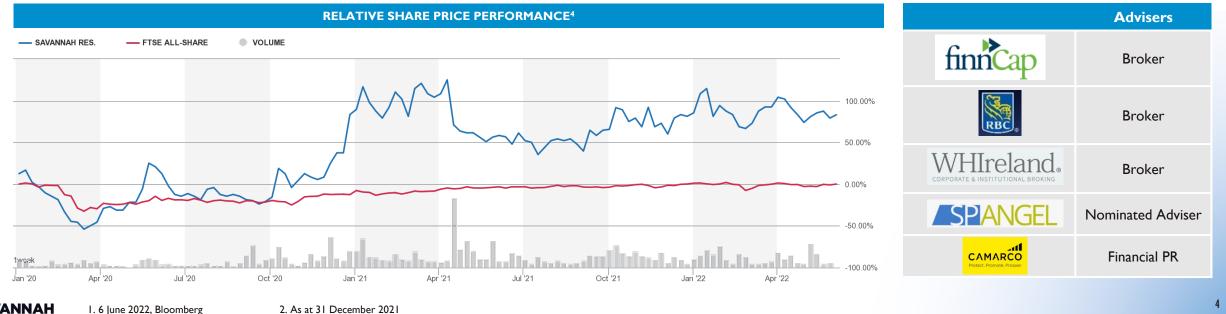
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2.	Market context
3.	Barroso Lithium Project - Update
4.	Summary



Savannah Resources – at a glance





SAVANNAH I. 6 June 2022, Bloomb 3. As at 29 April 2022 2. As at 31 December 2021 4. 6 June 2022, London Stock Exchange

The Barroso Lithium Project – Savannah's opportunity





The Barroso Lithium Project – strategically important to Europe

A responsibly managed domestic source of lithium raw material vital for Europe's lithium battery value chain

Project positives:

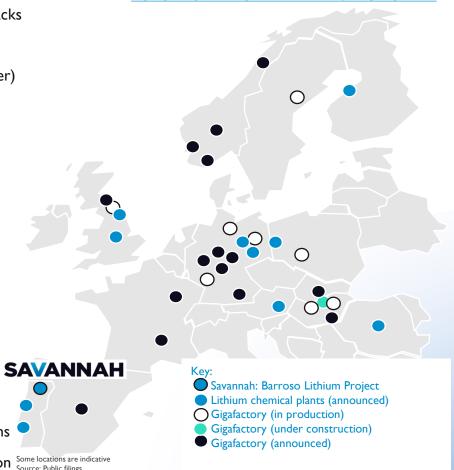
- Scale: Europe's largest spodumene lithium hard rock resource; Annual Li Production ~0.5m EV battery packs
- Market appeal: Spodumene concentrate is the preferred feedstock for Lithium hydroxide production
- Low operating risk: Conventional production methods ~ the Australian Li industry (world's #1 Li supplier)
- Compelling economics: Robust financials
- Exploration Upside
- Location:

SAVANNAH

- Helping to provide Europe with strategic autonomy in lithium a critical mineral
- Local demand: Europe's lithium battery value chain is developing rapidly; Lithium refineries being developed in Portugal
- First world infrastructure road and grid power at site, Atlantic port 145km away
- Competitive cost base & educated workforce
- Energy supply includes grid power with c.60% renewable contribution¹ & gas from North Africa
- Portugal receiving Post-C19 economic recovery EC funding, focused on green & digital agendas

• Savannah's Responsible approach:

- ESG benefits for stakeholders Benefit Sharing, Good Neighbour, CSOP and Land Stewardship plans
- Environmental & social impact minimised through smart project design & target of a net zero carbon Source: Public filings over life of Project



EUROPE'S LITHIUM BATTERY VALUE CHAIN

I. https://www.apren.pt/en/renewable-energies/production

An Experienced Board of Directors



MATTHEW KING, CHAIRMAN

Having qualified as a solicitor with Slaughter and May, Matthew held a number of risk management positions with HSBC in Asia, Australia, the Americas and Europe. He is currently also Non-Executive Chairman of Funding Circle Limited and a Non-Executive Director of Prodigy Finance Limited.



DAVID ARCHER, CHIEF EXECUTIVE OFFICER

Over 30 years' experience in the international mining industry including the operation and management of coal, copper-gold, iron ore and zinc mines, and a zinc refinery. Founded Savage Resources Limited and PowerTel Limited and served on the board of Eastern Star Gas.

MARY JO JACOBI, NON-EXECUTIVE



Ms Mary Jo Jacobi has more than thirty years' experience in the energy and financial services industries and currently leads a business strategy and reputation management consultancy, and is a Non-Executive Director at The Weir Group plc.

In additional to previously being a senior executive at some of the world's largest corporations, Mary Jo was also appointed by consecutive UK Prime Ministers to the Advisory Committee on Business Appointments and was one of Her Majesty's Civil Service Commissioners. She was also appointed Assistant US Secretary of Commerce by President George H W Bush and Special Assistant to President Ronald Reagan and a member of his Advisory Committee on Trade Negotiations.



DALE FERGUSON, TECHNICAL DIRECTOR

Over 25 years of experience across greenfield and near mine exploration, resource delineation, feasibility studies, project licensing, due diligence investigations, mine development and operations in a range of commodities.

JAMES LEAHY, NON-EXECUTIVE



James has more than 32 years' experience in financial services, with a specialisation in commodities. Over the course of his career, he has worked at the LME, James Capel, Credit Lyonnais, Nedbank, Canaccord and Mirabaud. He currently serves as an independent director on the Boards of several quoted and unquoted companies.

IMAD KAMAL ABDUL REDHA SULTAN, NON-EXECUTIVE



Current Vice Chairman and Deputy Managing Director of W. J. Towell and Co. LLC¹. He currently serves as director and/or chairman on a number of W. J. Towell Group companies. He is also a Board Director of the National Hospitality Institute SAOC & Oman Arab Bank SAOG, and was previously on the boards of the National Bank of Oman SAOG and Oman International Development and Investment Company SAOG.

MANOHAR PUNDALIK SHENOY, NON-EXECUTIVE



A qualified accountant with over 47 years' corporate experience, Mr. Shenoy is currently an Advisor to the W.J. Towell Group Board in various functions and an Advisor to Al Marjan Ltd. Mr Shenoy was previously the Group CFO of W. J.Towell and Co. LLC. Prior to W. J. Towell, Mr Shenoy worked with a number of multi-national corporations as Finance Director/CFO.

SAVANNAH ENABLING EUROPE'S ENERGY TRANSITION

1) W J Towell and Co. LLC is one of Oman's largest privately owned companies, which has interests in property development and leasing, FMCG distribution, automobile and ancillary distribution, engineering and fabrication, construction, services and trading.

And an Experienced Executive Management Team



DAVID ARCHER, CHIEF EXECUTIVE OFFICER

Over 30 years' experience in the international mining industry including the operation and management of coal, copper-gold, iron ore and zinc mines, and a zinc refinery. Founded Savage Resources Limited and PowerTel Limited and served on the board of Eastern Star Gas.



DALE FERGUSON, TECHNICAL DIRECTOR¹ Over 25 years of experience across greenfield and near

mine exploration, resource delineation, feasibility studies, project licensing, due diligence investigations, mine development and operations in a range of commodities.



MICHAEL MCGARTY, CHIEF FINANCIAL OFFICER

A qualified accountant with over 25 years of experience, including over a decade as part of Savannah's executive management team focusing on strategic planning, fundraising, M&A transactions and contract negotiation.



JOAO BARROS, PORTUGAL COUNTRY MANAGER

An engineer with more than 17 years of relevant experience in project management in different commodities such as lithium, gold, tungsten, tin and VMS deposits.



JOANA PRAZERES, HEAD OF COMMUNICATIONS & COMMUNITY AFFAIRS

An experienced marketing and communications specialist who has held positions as Marketing Manager, Brand & Product Manager and Key Account Manager in multinational companies across a wide range of industries.



SASCHA KEEN, STRATEGIC FINANCING EXECUTIVE

Over 25 years' experience in banking, resources finance and advisory with institutions in Australia & Europe spanning project finance, debt advisory, strategy, asset management, corporate recovery and turnaround, covering sectors including mining and metals, renewable energy and infrastructure.



ASA BRIDLE, BUSINESS DEVELOPMENT MANAGER

Over 20 years of relevant experience across geology, commodity marketing, mining equity research and business development.

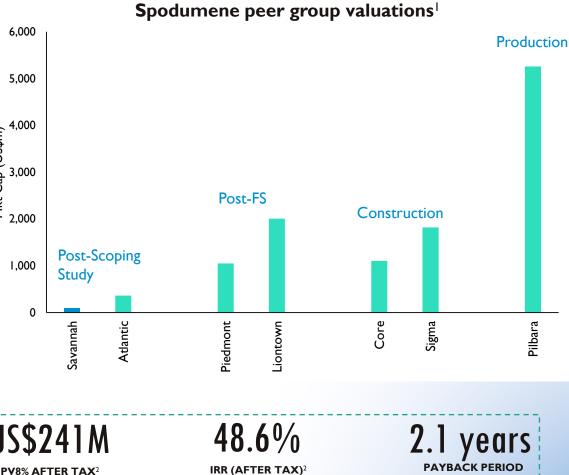
A clear path for increased valuation

Savannah to unlock value by passing milestones on its way to production

Value can be unlocked through positive progress:

Value from project milestones: 6,000 Licensing approvals 5,000 • DFS & decarbonisation approach 000'f)⁽'E)⁽'E Offtake & strategic partnerships Final Investment Decision Construction 2,000 Value opportunity: 1,000 SAV currently trading on: Study •0.3x Pre-tax NPV; 0.4x after-tax NPV^{1,2} 0 Savannah I.0x EV/EBITDA (average annual production EBITDA)^{2,3} based of 2018 Scoping study assumption of US\$685/t SC6; spot prices today reported at over c.US\$6,000/t⁴ IIS\$356M MARKET CAP AVG ANNUAL EBITDA² NPV8% PRE-TAX² NPV8% AFTER TAX²

TRADING AT 0.3X NPV PRE-TAX



Market Caps as at 3 June 2022, Bloomberg
EV based on 31 December cash position of £13m at US\$1.23: £1

TRADING ON 1.0X EV/EBITDA3

Scoping study, 14 June 2018 (based on average spodumene price of US\$685/t)
S&P Global – Platts Metals Daily, 20 May 2022

TRADING AT 0.4X AFTER TAX NPV

(AFTER TAX)²

Europe's issue: climate change targets = raw material challenges

The targets:

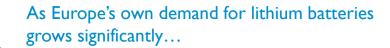
- •The EC's¹ latest emissions reduction proposals include:
 - •A 55%+ reduction in total greenhouse gas emissions by 2030 (vs. 1990 level)
 - •A 100% reduction in car & van emissions by 2035

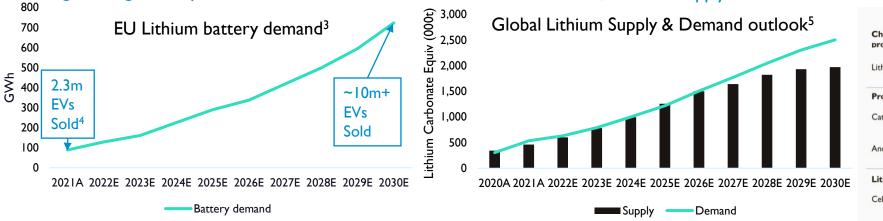
•By 2050 the EC wants a:

- •Net zero carbon economy
- •90% reduction in transport sector emissions

The challenges:

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European Commission

- •The EC also wants to:
 - Maintain and grow its auto industry (13.8m jobs; 7% of EU GDP, €588bn value of goods sold)²
 - Increase domestic renewable power
 - generation to 40%+ by 2030;

... so does global competition for lithium

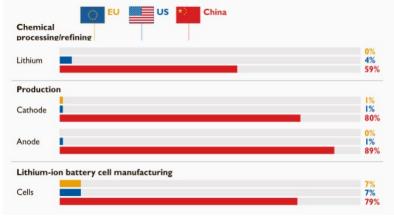
raw materials; demand>supply...

- •Reduce reliance on imported fossil fuels
- •Maintain & enhance its strategic autonomy



Lithium-ion batteries & EVs are part of the solution

...And China already dominates the lithium battery value chain⁶...



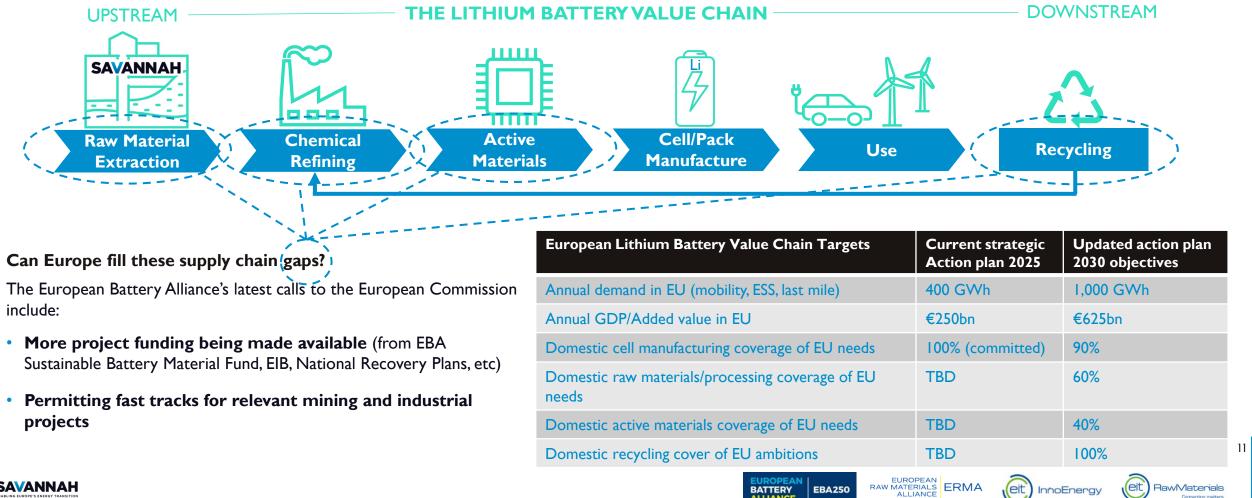
3. Benchmark Minerals Intelligence 4. EV-volumes.com

5. Canaccord Genuity research note, Lithium 1H22 – higher for longer, 24 Jan 2022 6. The Times/Sunday Times/Benchmark Minerals Intelligence

The Solution: Europe is developing its own "Lithium Battery Value Chain"

"Both the Covid pandemic and war in Ukraine have highlighted the fundamental need for resilient industrial value chains, including batteries, for the EU's economic growth and decarbonisation as well as for its strategic autonomy...

... There are still gaps to fill in, which pose a challenge for the deployment of a resilient end-to-end battery industry"



eit

InnoEnera

EBA250

RawMaterials

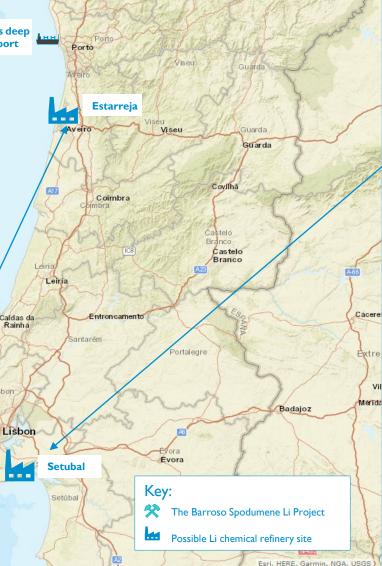
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1. joint Statement, High-level Industrial Meeting of the European Battery Alliance, March 2022

The Lithium value chain build out is underway in Portugal

Barroso Lithium Project SAVANNAH Leixões deep THE BARROSO LITHIUM PROIECT (SAV. 100%): water port Porto • Production capacity: 175ktpa+ spodumene concentrate (c.25ktpa LCE/29kt Lithium hydroxide equivalent) Estarreja • Distance to refineries: 180km to Estarreja, 500km to Setúbal Viseu • Distance to deep water port: 145km (Leixões) Coimbra BONDALTI Neometals Leiri BONDALTI & REED ADVANCED MATERIALS¹ (50:50 JV): Caldas da Entroncament • Refinery Plan: Evaluating commercialisation of Reed's ELi® lithium Rainha process for Lithium hydroxide or carbonate production antarém ortalegre • Location: At Bondalti's chlor-alkali operation in Estarreja hisbon • Annual production: 25ktpa

- Feedstocks: lithium chloride from brines and potentially spodumene
- Schedule: Pilot plant 2023





AURORA JV (50:50 GALP: NORTHVOLT):

• Refinery Plan: Lithium hydroxide plant

• Location: Setúbal industrial park

• Annual production: up to 35ktpa

• Feedstock: spodumene concentrate

• Schedule: Production from 2026

• Capex: €700m

AND STILL TO COME ...

• The Portuguese Government's Lithium Prospecting and Research Program

• 6 areas, totalling c.1,500km² across north and central Portugal identified as being prospective for lithium mineralisation

• Environmental Impact Assessments & public consultation exercises completed in 2021

Expected to go forward for public tender

Source: Company filings 1. Reed Advanced Materials (70% Neometals: 30% Mineral Resources Limited

Barroso Lithium Project overview – Quality and Opportunity

Project qualities:

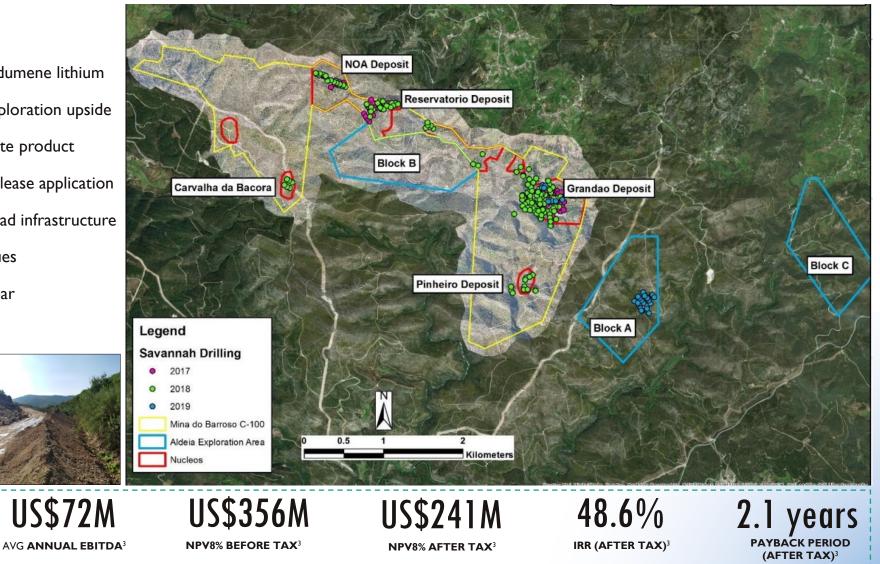
- Europe's largest resource of hard rock spodumene lithium
- Mineralisation from surface + significant exploration upside
- •Clean, battery grade spodumene concentrate product
- 30-year mining lease¹ and a 3-block mining lease application
- •(Renewable) grid power at site, adjacent road infrastructure

75KTPA

AVG SPODUMENE **PRODUCTION**³

~25KTPA LCE

- ·Low-risk, conventional production techniques
- •Secondary revenues from quartz and feldspar
- Compelling economics (see below)



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27MT

@ 1.06% Ll₂O

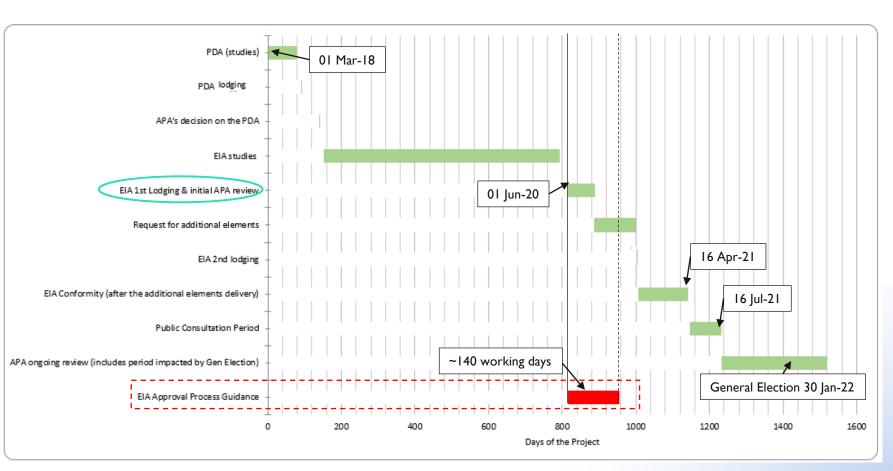
TOTAL RESOURCE²

The Barroso Project mining lease term to May 2036
Scoping study, 14th June 2018 (based on average spodumene price of US\$685/t)

2. As per 31st May 2019 RNS - Measured, indicated and inferred resource

EIA Update

- 2018-2020: EIA framework agreed & baseline studies completed
- May 2020: Comprehensive EIA submitted
- April 2021: EIA documents were declared to be 'in conformity' with APA's requirements on 16 Apr-21
- April July 2021: Public consultation exercise completed
- July 2021 present: Ongoing APA review...
- Nov 2021-Apr 2022: Impact of Portuguese General Election. Snap election called in early Nov-21, held on 30 Jan-22, new cabinet took office 31 March-22
- **EIA timeline to date** (since submission): over 700 days
- EIA Guidance timeframe: ~140 working days for Environmental Licence award



...In the interim Savannah has focused on finalising the processing circuit, initiating a decarbonisation strategy, commercialisation and project-specific ESG...

Processing circuit finalised – a major milestone for the DFS¹

Key flowsheet outcomes:

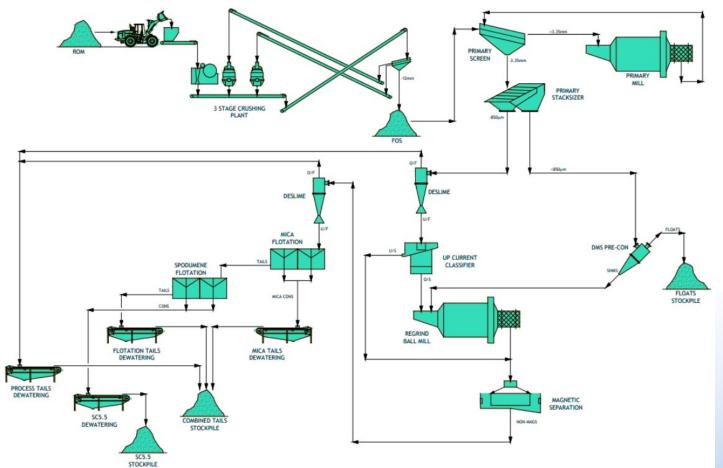
- •A high quality spodumene concentrate, in line with current industry product specifications
- Li_2O recoveries in the range of **70-79.5%** at laboratory scale (Average 75.3%) with low levels of impurities
- Complies with all known European and Portuguese requirements
- •Allows both mica and spodumene flotation to operate at near neutral pH
- •Saleable quartz-feldspar product

The circuit utilises:

- Industry standard equipment and processes
- Environmentally friendly reagent regime

Opportunities & Next steps:

- Further work on reducing grinding requirement Opportunity of higher recoveries from some ores & cost savings
- Locked cycle test work and planning for pilot plant test work programme underway



Decarbonisation Strategy: Initiated Mar-22

What is the scale of the task?

2020 EIA estimate	Pre-Decarbonisation strategy Maximum annual CO ₂ equivalent emissions (t)
Scope 1 & 2	62,000
Scope 3	34,200
Total	96,200

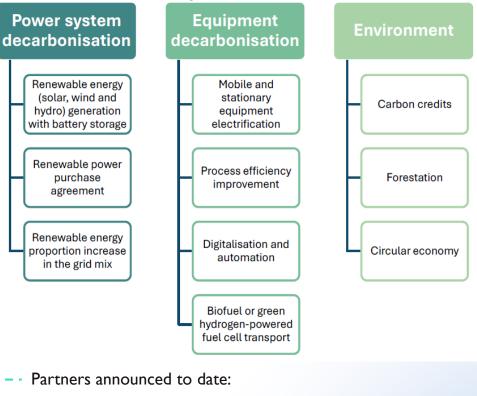
•ECOPROGRESSO's EIA study estimated maximum annual emissions at c.96,200t¹

- •The Project could benefit from the 60%+ renewable power contribution from start-up
- Portugal's national emissions in 2019 were approximately 60 million tonnes CO_2Eq^2
- If operating, the Project would add 0.16% to national annual emissions

•Conclusion:

- The Project is not a significant emissions generator
- Moving towards net zero is challenging but achievable
- •Solution: Partner with tier I European specialist groups to achieve this
 - Carry out a comprehensive analysis of the decarbonisation options available
 - •Draw up a Decarbonisation strategy
- •Develop a state of the art, low/zero carbon, lithium raw material production facility

Decarbonisation options available to Savannah







electrification & automation

Savannah's 'Best in Class' ESG focus for responsible development



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Environmental

•Smart design: 238 individual measures to eliminate or mitigate impacts

- •Decarbonisation Strategy initiated
 - •Building on current 60%+ renewable mix in grid power from day I
- Land Rehabilitation
 - •Beginning during operating phase

•Responsible Water Usage

- •On-site sourcing and 85% recycled
- •Waste Management initiatives
 - •Sale of multiple products
 - •Dry waste storage (no tailings dam)
- •**Biodiversity:** Protection and monitoring of local fauna and flora
- •Land Stewardship programme

•Careers: Direct & indirect Job creation and training

Social

- •Health & Safety: Plan being developed
- •Employee Assistance: Proposal
- •Community Programmes:
 - •Benefit Sharing Plan (BSP) = €0.5m pa
 - •Foundation will distribute funding
 - •Good Neighbour Plan
- •**Communications:** Active dialogue with the local community through:
 - •Information centres (3 opened so far)
 - •Newsletters & open letters
 - •Media campaigns (press, radio, social)
 - •BLP magazine

•Community Owned Service Provider company (COSP) plan



Governance

- •High Governance standards: Aligned with LSE & QCA guidelines
- •Ensuring diversity
- •Ensuring transparency in reporting
- •Anti-corruption policies
- Internal/external complaints system
- •Environmental and Social Management framework developed
- •ESG Annual reporting
- •High level training



Spodumene Offtake – a seller's market

Price backdrop & Impact

- •Record prices seen in 2021/22 as demand for spodumene and lithium chemicals grew
- •Spodumene prices rose over 500% in 2021 and approached US\$3,000/t by year end
- •Prices up a further 120%+ Jan-May 2022; US\$6,200/t FOB Australia reported in May
- •Price rises and the underlying supply/demand dynamic have helped to catalyse:
 - •Significant investment in lithium raw material projects
 - •Greater global competition for future Li raw material supply, particularly from responsible suppliers in low-risk jurisdictions
 - •Growing market demand for <6% Li₂O concentrates
- •Long term forecasts² (2025-40) now averaging over US\$1,100/t (+60% vs. 2018 Scoping study average price of US\$685/t)

Offtake negotiations

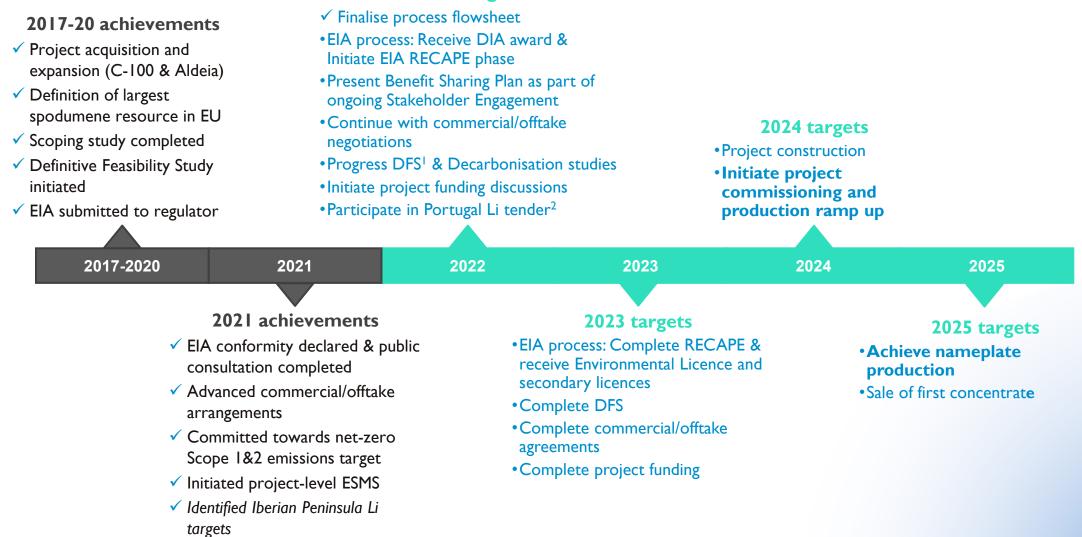
- •Savannah has experienced a significant increase in offtake inquiries during this period
- Inquiries received from established and new market entrants, positioned along the battery value chain
- Inquiries received from European and non-European groups
- •Savannah's preference is to do business with groups committed to developing the lithium value chain in Portugal and Europe
- Discussions ongoing
 - I. 20 May 2022, S&P Global Platts
- **NAH** 2. Based on recent forecasts from a selection of RPAs, banks & brokers



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Current Timeline to Production





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Completion schedule subject to EIA review schedule set by Portuguese regulator and any further COVID-19 related restrictions
Likely to take place in 2022 after environmental assessment on tender areas were completed in 4Q 2021

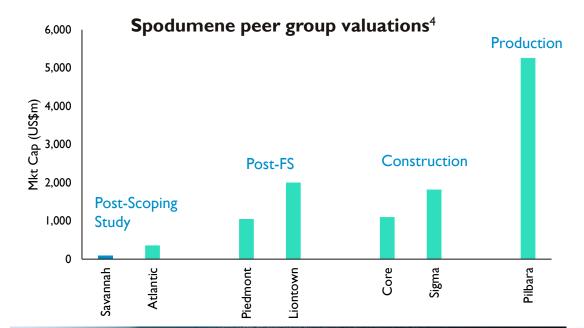
Summary

Highly favourable commodity markets dynamics

- •European demand to grow rapidly: 18x growth in Li demand by 2030, 60x by 2050¹
- •Growing focus on supply chain security: Europe looking to cover 60% of its future lithium demand with domestic chemical production; SAV's SPODUMENE IS NEEDED
- •Global competition for lithium growing: Global demand expected to rise 5x by 2030² with supply significantly challenged to keep pace; China keen to maintain market dominance

Value creation

- •**Price & sector leverage**: SAV offers direct exposure to global lithium pricing dynamics and the European lithium sector
- Value unlocked through positive progress: Passing project milestones on route to production should be reflected positively in SAV's market valuation
- •Value opportunity: SAV currently trading on 0.3x Pre-tax NPV and 1.0x EV/EBITDA based of 2018 Scoping study assumption of US\$685/t SC6; spot prices today reported at over c.US\$6,000/t³





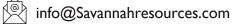
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Canaccord Genuity research note, Lithium I H22 – higher for longer, 24 Jan 2022
Based on Market caps on 3 June 2022, Bloomberg

SAVANNAH Leadership in Building Responsible Lithium Resilience

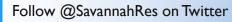












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