

The logo for RockTech Lithium features the word "RockTech" in a bold, white, sans-serif font. The letter "o" in "Rock" is replaced by a green, stylized shape that resembles a lithium ion or a battery cell. The background of the entire slide is a scenic mountain landscape at sunset or sunrise, with warm golden light and rolling hills.

RockTech

Lithium

Powering the Battery Age

# Cautionary Note Concerning Forward-Looking Information

Certain statements and information set forth in this presentation constitute “forward-looking statements” or “forward-looking information” within the meaning of applicable securities laws (collectively, “forward-looking statements”), which are based on Rock Tech Lithium Inc.’s (the “Company” or “Rock Tech”) current expectations, estimates and assumptions in light of its experience and perception of historical trends. All statements other than statements of historical fact may constitute forward-looking statements. Often, forward-looking statements are identified by words such as “believe”, “may”, “plan”, “will”, “estimate”, “continue”, “anticipate”, “intend”, “expect”, “project”, “potential”, “ongoing”, “could”, “would”, “aim”, “target” or the negative of these terms or similar expressions, although not all forward-looking statements contain these terms or similar expressions. In particular, forward-looking statements in this presentation include but are not limited to, statements relating to: the Company’s vision, strategy and objectives; the offering of Common Shares described herein, including the timing and completion thereof, the intended use of the net proceeds from the Offering and the milestones the Company aims to achieve with such funds; the Company’s plans and expectations with respect to the development and construction of the Georgia Lake Project, the Guben Converter, and the Red Rock Converter (together with the Guben Converter, the “Converters”), including the costs, anticipated benefits and timing thereof, the production and processing estimates and processes employed and the quantity and location of any future Converters to be brought into production; the Company’s profit and market share expectations, outlooks and models; the Company’s strategy and the development and expected timing of its development opportunities and projects (including the Georgia Lake Project and the Converters); the Company’s expectations regarding the future increase in the supply gap for lithium and the associated impact on lithium prices; plans and expectations for the Company’s development and exploration opportunities, projects and future operations, including anticipated capital expenditures, operating costs and economic returns, as well as future development and operating activities, schedules, regulatory and environmental applications and approvals, and the results thereof; expectations regarding the source and strategy in relation to securing feedstock in relation to future Converter operations; the feasibility, potential applications and anticipated benefits of investments and process development activities undertaken by the Company, including those in relation to recycling of lithium; mineral resources estimates; and the Company’s commitment to, and the effectiveness and impact of, ESG and sustainability standards, targets and policies.

The forward-looking statements in this presentation also include financial outlooks and other forward-looking metrics relating to the Company, the Georgia Lake Project and the Converters, including references to: financial and business prospects; future results of operations, performance and cash flows (including anticipated IRR and NPV); estimated capital and operating costs; and expected revenue and production figures. Such information, which may be considered financial outlooks within the meaning of applicable Canadian securities laws, has been approved by management of the Company and is based on assumptions which management believes were reasonable on the date such financial outlook was prepared, having regard to the industry, business, financial conditions, plans and prospects of Rock Tech. These projections are provided to describe the prospective performance of the Company’s development opportunities and projects, and readers are cautioned that such information may not be appropriate for other purposes. Further, such information is highly subjective and should not be relied on as necessarily indicative of future results and actual results may differ significantly from such projections. Financial outlooks constitute forward-looking statements and are subject to the same assumptions, uncertainties, risk factors and qualifications as set forth below.

Forward-looking statements used in this presentation are based on various assumptions, estimates, expectations and opinions of the Company and, in certain cases, third party experts, that are believed by management of the Company to be reasonable. Such factors and assumptions include, among other things: the satisfaction of the conditions to closing of the offering in a timely manner, including receipt of all necessary approvals; that the offering will be completed on terms consistent with management’s current expectations; Rock Tech’s ability to access additional financing on terms acceptable to the Company; the supply and demand for, deliveries of, and the level and volatility of prices of, feedstock and intermediate and final lithium products; expected growth, performance and business operations; future commodity prices, interest rates, tax rates and exchange rates; prospects and growth opportunities available to the Company; general business and economic conditions; the costs and results of exploration, development and operating activities; Rock Tech’s ability to procure supplies and other equipment necessary for its business; and the accuracy and reliability of technical data, forecasts, estimates and studies. While Rock Tech considers these factors and assumptions to be reasonable based on information available as at the date hereof, the Company cannot give any assurance that such factors or assumptions will prove to be correct.

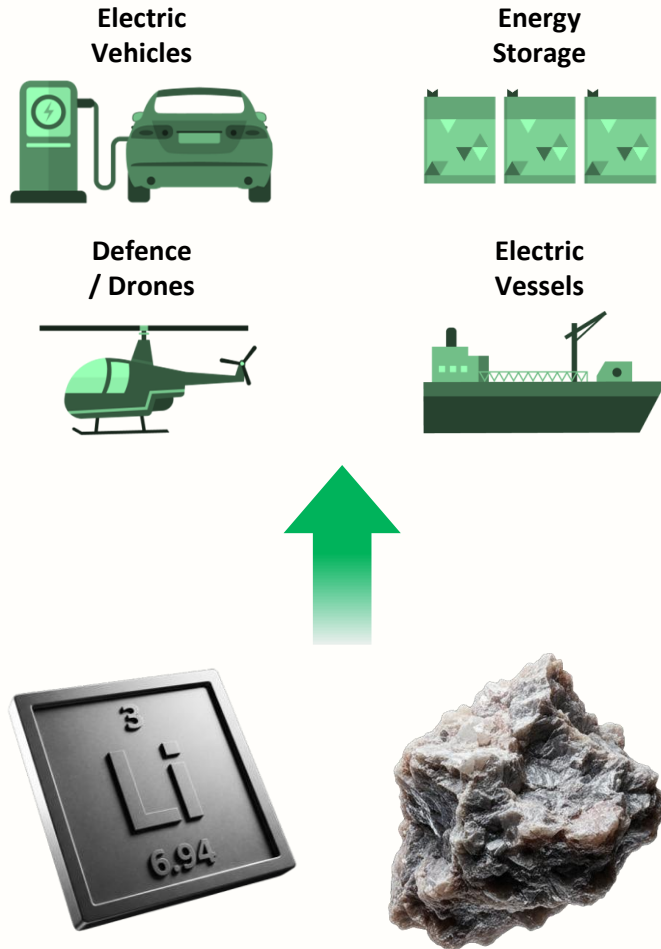
In addition, forward-looking statements involve known and unknown risks, uncertainties and other factors, many of which are beyond Rock Tech’s control, that may cause actual events, results, performance and/or achievements to be materially different from that which is expressed or implied by such forward-looking statements. Such risks and uncertainties include, but are not limited to; an inability to satisfy the conditions to closing of the offering on a timely basis, or at all; uncertainty regarding whether market conditions and marketing efforts will result in terms of the offering acceptable to the Company; the Company’s ability to access additional funding required to invest in available opportunities and projects and on satisfactory terms; the current geopolitical events; risks inherent in the exploration and development of mineral projects and establishing new commercial operations, including unanticipated events and other difficulties related to indigenous consultation and construction, development and operation of the Georgia Lake Project and/or any of the proposed Converters; hazards associated with mineral production and commercial operations; the risk that Rock Tech will not be able to meet its financial obligations as they become due; adverse general economic and market conditions, including adverse changes, volatility or prolonged weaknesses, as applicable, in interest rates, exchange rates, commodity prices, supply/ demand trends and overall economic activity and growth levels; the Company’s mineral resources estimates may prove inaccurate or the Company may encounter unusual or unexpected geological formations; an inability to retain and attract skilled staff and to enter into off-take agreements to secure feedstock from third party suppliers and to sell intermediate and final lithium products; actions by governmental authorities, including adverse changes in tax laws and treatment, regulatory processes or increased environmental regulation; the cost of compliance with current and future environmental and other laws and regulations; title defects, competition from existing and new competitors, adverse changes in market prices of Rock Tech’s securities, Rock Tech’s history of losses and lack of experience; impacts of climate change; and other risks and uncertainties described under the heading “Risk Factors” in the Company’s most recent MD&A and annual information form.

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# We entered the Battery Age

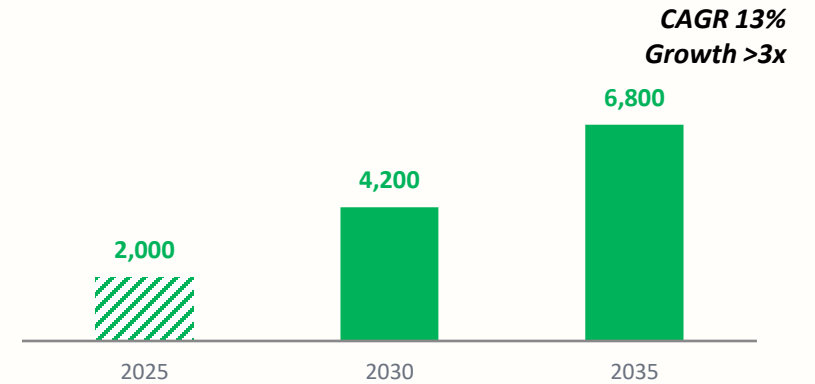
The Future is Electric



The future of energy supply is electric. Lithium batteries are used for **E-mobility** and as **Electricity Storage** devices (e.g. for **Defence** industry) and for **grid-scale stability**. With the increasing number of large data centers for **Artificial Intelligence**, the demand for uninterrupted power supply and storage capacities is further growing.

Lithium is an irreplaceable component of the ongoing **energy transition**, powering the full spectrum of pivotal end markets. No lithium, no high-performance batteries. To be independent from supply disruptions and geopolitical pressure, a **regional supply** is key.

## Global Battery Market (GWh)<sup>1</sup>



## Battery Investment by Region (\$m)<sup>2</sup>



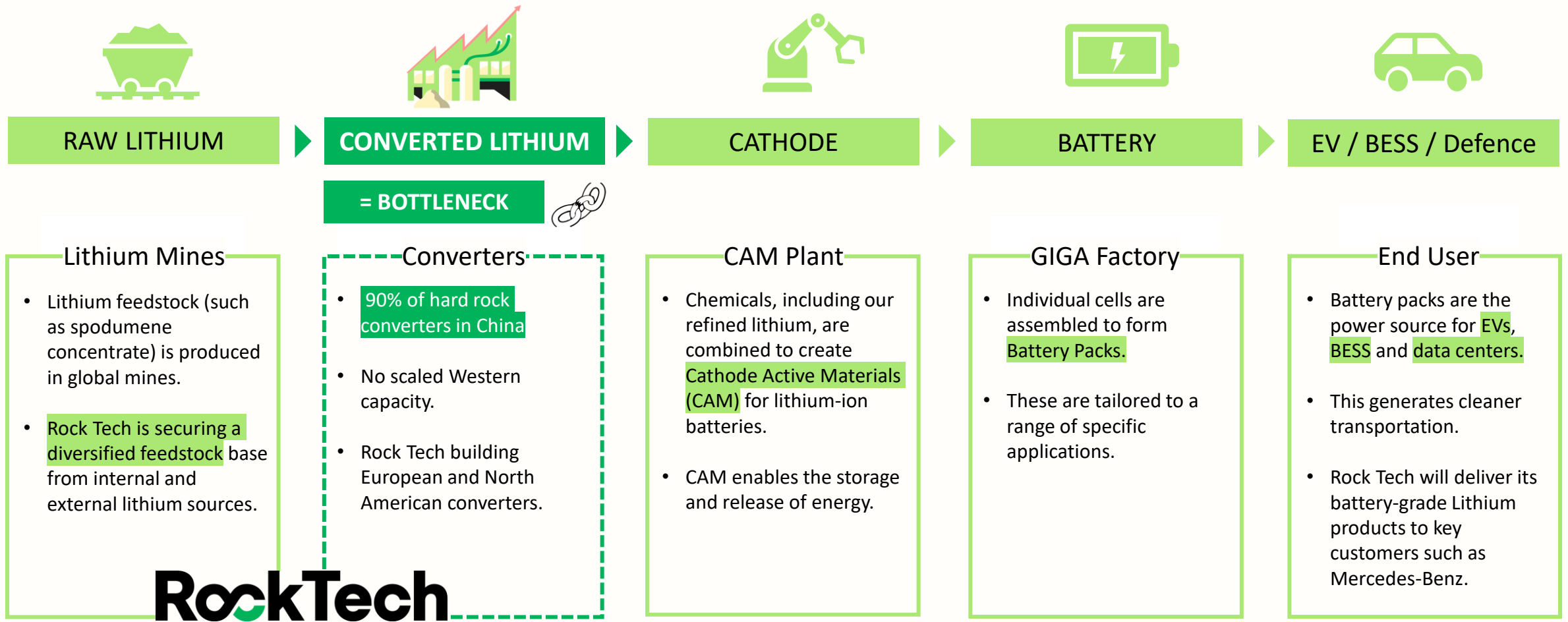
**North America and Europe cannot continue to rely on Chinese imports in an era of electrification. The demand for ex-China lithium serving undersupplied Western markets continues to accelerate in parallel.**

1) McKinsey; Battery 2035: Building new advantages. 2) Climate Policy Initiative + BloombergNEF, 2025-26

## **Our Market**

# Western battery supply chains have a fatal gap

And it sits at conversion



Rock Tech is the only Western company that has built, permitted and validated a scalable converter blueprint capable of closing this gap.

# Batteries have become critical infrastructure

Securing lithium supply is a global security issue

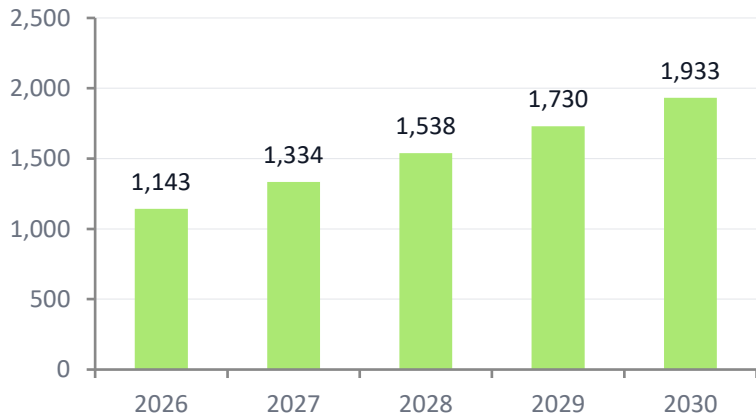
## EVs

57%

of total Lithium (LCE) demand

- Anchored by OEM commitments and policy mandates
- IEA: EV fleet growing 5x by 2035

CAGR 14.0% | Growth >1.7x



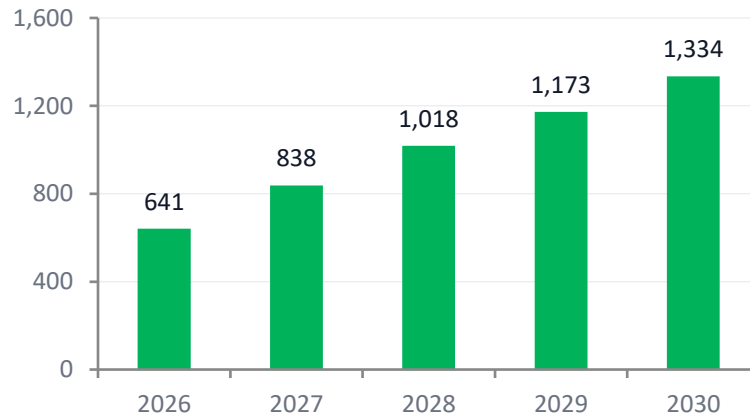
## ESS

32%

of total LCE demand

- Driven by grid balancing, renewables, and AI data centre load
- Fastest-growing and least understood by market

CAGR 20.1% | Growth >2.1x



## Others incl. Defence

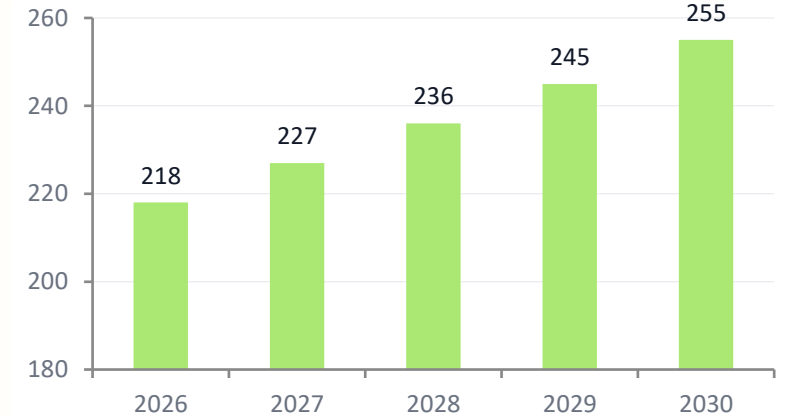
11%

of total LCE demand

- NATO procurement, drone swarms, field energy
- Sovereign mandate — demand floor. Will not disappear in a downturn

### SOVEREIGN FLOOR

CAGR 4.0% | Growth >1.2x



Supply disruption is no longer acceptable → Governments enforce supply security → Offtake certainty, public capital and strategic flow to converters.

# The once-in-a-generation battery infrastructure build is just beginning

**\$200B+**

Global lithium chemicals market size by 2045

**+260%**

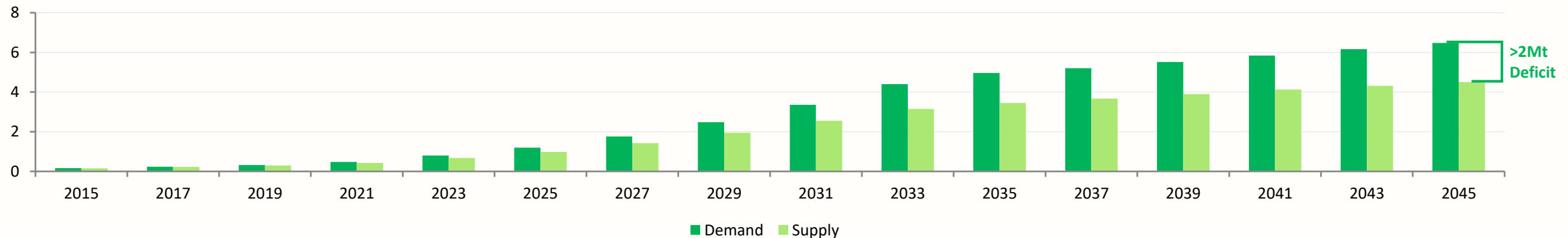
Demand growth 2025 to 2045

**>2 Mt**

Structural supply deficit emerging by 2045

- Electrification is a multi-decade capital cycle rebuilding the global energy system
- No hard rock lithium conversion capacity exists in Western supply chains today
- Rock Tech owns the refining bottleneck in Europe and North America

Global Lithium Market — Critical Undersupply to 2045 (Mt LCE)



**The projected supply deficit in 2045 will be double the current market size. This attests to a multi-year upcycle in lithium fundamentals going forward.**

## **Our Leadership**

# Leadership with Proven Track Record

*Our team combines global expertise from the automotive, oil & gas, and mining industries*

## Board of Directors



Dirk Harbecke (Chairman) is an international manager, entrepreneur and investor. He previously worked for Boston Consulting Group (BCG) and was CEO of African Development Corporation which he sold to Atlas Mara (PE fund) in 2014.



Michelle Gahagan (Director) is a corporate lawyer and experienced board director and entrepreneur. She held multiple roles across the tech and resource sector, including Chair of the Board at US Cobalt. She is also the co-founder of FBR.



Dr. Beate Degen (Director) is an accomplished advisor, entrepreneur, and non-executive director. Beate held senior strategic leadership and finance positions at chemical-pharmaceutical giant Bayer AG, Ernst & Young as well as tech start-ups

## Leadership Team



Mirco Wojnarowicz (CEO) brings over 15 years of international leadership experience in the industrial and energy sectors. Since joining Rock Tech in 2022 as Vice President of Business Development, he has successfully driven strategic initiatives, including securing offtake and feedstock agreements and establishing Rock Tech's lithium joint-venture with Transamine SA in Switzerland.



Chris Wright (CFO) has 15+ years of experience in finance and mining. This most recently includes a role at Lontown Resources where he helped deliver project financing for the Australian based lithium producer. He holds a Master's degree in Applied Finance from the Australian National University and a Master's degree in Mining Engineering from UNSW.



Kerstin Wedemann (Chief Legal & Corporate Officer) has 20+ years of significant legal/compliance and project management experience from working at international companies (Hitachi, Mitsubishi, Harsco, Danaher Corp.) at which she held various leadership roles. She holds a law degree from the University of Cologne and is a Certified Compliance Professional (Frankfurt School of Finance).

## **Our Projects**

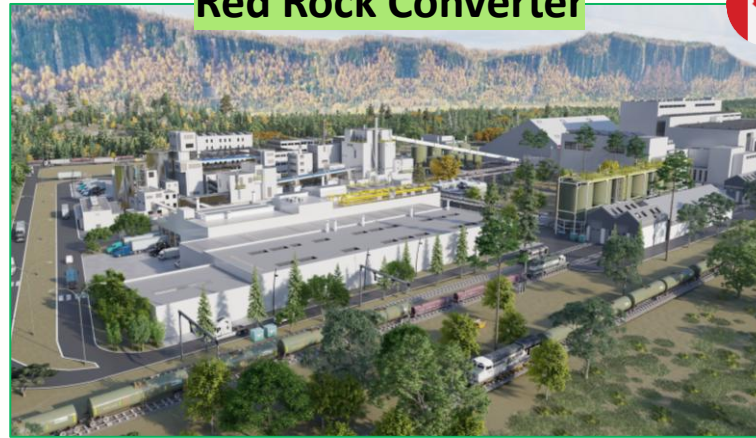
# World-class Lithium Projects to Power the Battery Age

Two converters and one mine — a scaled lithium platform built on Rock Tech’s replicable converter blueprint

Guben Converter



Red Rock Converter



Georgia Lake Project



Strategic Feedstock Anchor

Location	Guben, Brandenburg
Development stage	Shovel-ready (FEL3)
Start of production	2028
Production capacity	24 ktpa LHM <sup>1</sup>
NPV	EUR 1.02bn
IRR	18%
EV equivalent	ca. 600,000 / a

Location	Red Rock, Ontario
Development stage	Scoping
Start of production	2029
Production capacity	up to 32 ktpa LCE <sup>3, 4</sup>
NPV	CAD 2.3bn
IRR	22%
EV equivalent	up to 900,000 / a

Location	Beardmore, Ontario
Development stage	PFS
Start of production	2028
Production capacity	100 ktpa SC6 <sup>2</sup>
NPV	CAD 200mn
IRR	36%
EV equivalent	ca. 350,000 / a

Lithium Hydroxide Monohydrate | 2) Spodumene Concentrate containing 6% Li2O | 3) Lithium Carbonate Equivalents | 4) Lithium Carbonate or LHM production decision will be taken based on market needs

# Germany's Most Advanced, Fully Permitted Lithium Converter

*The Engineering Foundation Powering Every Rock Tech Project*

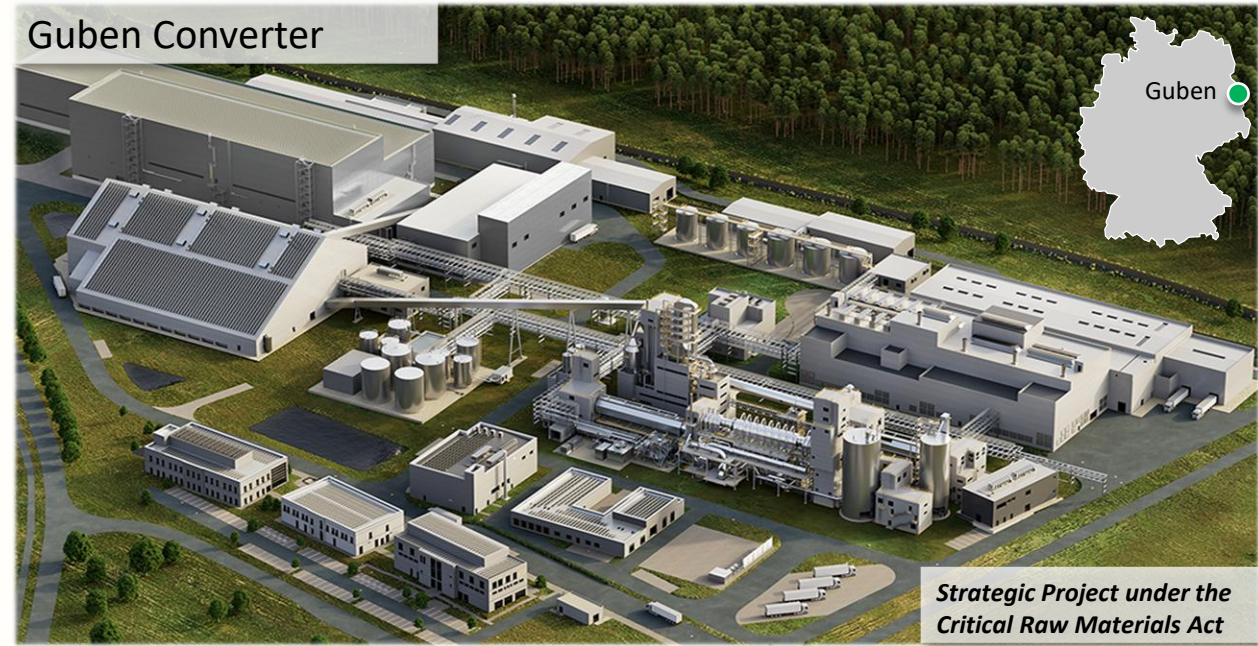
## Guben Converter Project

Location	Guben, Germany / next to Polish border
CRMA Status	EU Strategic Project <sup>1</sup> (1 of 2 spodumene refineries with such status and permitting approval)
Development stage	Feasibility done (FEL3) & construction ready
Permitting status	Fully permitted (construction <u>and</u> operations)
Land Ownership	100% Rock Tech
<b>Operations and Key Contracts</b>	
Production Capacity	24ktpa Lithium-Hydroxide-Monohydrate (LHM)
Expected Production Start	2028
EPCM	Worley (pre-selected, ready for contract signature)
Offtake	Mercedes-Benz: 45,000 t LHM over 5 years
<b>Financials</b>	
OPEX and CAPEX	EUR 3,878/t LHM, EUR 750m
NPV and IRR (post-tax)	EUR 1.02bn, 18% <sup>2</sup>

1) [Selected strategic projects under CRMA](#)

2) Based on financial model from September 2024 and management estimates; financial model will be updated once OPEX and CAPEX optimisation completed in 2026

## Guben Converter



**Strategic Project under the Critical Raw Materials Act**



## Strategic Relevance of the Guben Converter

The Guben converter project is a cornerstone asset for delivering on the 40% local processing target set under the CRMA. Its strategic importance is matched by exceptional public backing — evidenced by zero claims during the permitting process — positioning Guben as a fast-track, de-risked project for Europe's battery industry.

# The Conversion Anchor That Keeps Canadian Spodumene in Western Hands

German engineering blueprint, Canadian scale, G7 critical mineral priority

## Red Rock Converter Project

Location	Red Rock, Ontario
Development stage	Scoping Study (Sep 2024), DFS expected 2026
Start of production	Targeted from 2029, subject to permit approval

## Operations and Key Contracts

Production Capacity	32ktpa LCE <sup>1</sup>
Anchor Investment	GP/LP capital structure, CAD200m from BMI
Partnership	Siemens (Digital Twin Technology)
Feedstock Source	Spodumene concentrate and recycled lithium

## Financials

OPEX and CAPEX	CAD6,111/t LHM, CAD1.3b
NPV and IRR (post-tax)	CAD2.3b, 22%

Red Rock Converter



SIEMENS

bmi Group

Ontario



## Strategic Relevance of the Red Rock Converter

The Red Rock converter is a priority asset for North America's critical mineral sovereignty — fully IRA-compliant and positioned within the G7 Critical Minerals Action Plan framework. With a proven German engineering blueprint, a CAD 2.3B NPV, and the Siemens Digital Twin partnership, Red Rock is where Canadian spodumene belongs — processed locally, owned by the West.

1) Lithium Carbonate Equivalents - Lithium Carbonate

# Ontario's Most Advanced Spodumene Project

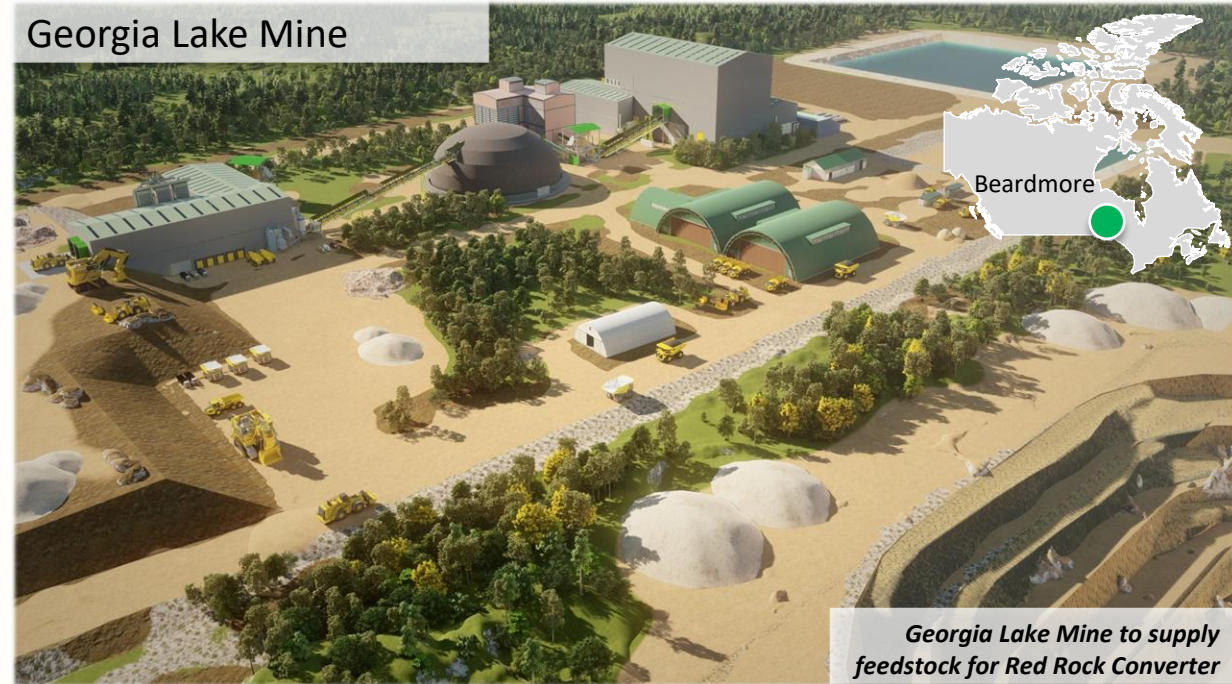
*The Natural Hub for Spodumene Consolidation*

## Georgia Lake Lithium Project

Location	Beardmore, Ontario
Development stage	PFS complete (1 of only 2 in Ontario)
Start of production	2028, subject to permit approval
<b>Operations and Key Contracts</b>	
Production Capacity	~100ktpa SC6 (ca. 14 ktpa LCE <sup>1</sup> )
Feedstock Destination	Rock Tech's Red Rock Converter
Deposit	<ul style="list-style-type: none"> <li>100% owned (1.5% NSR) – 1,042 hectares (215 exploration claims and 42 leases)</li> <li>Indicated 10.6 Mt @ 0.88% Li<sub>2</sub>O</li> <li>Inferred 4.2 Mt @ 1.0% Li<sub>2</sub>O</li> </ul>
	<ul style="list-style-type: none"> <li>60 km north of Red Rock</li> <li>Next to existing infrastructure including low carbon power and major highway (HWY 11)</li> </ul>
	<ul style="list-style-type: none"> <li>Processing spodumene ore from third-party mining projects (e.g. Imagine)</li> <li>Clean mining process with low environmental footprint (air, water, waste)</li> </ul>
Logistics	<ul style="list-style-type: none"> <li>Long-standing (10+ years) good relationships with Indigenous Partners supporting the project</li> </ul>
<b>Financials</b>	
Initial CAPEX	CAD249m
NPV and IRR (post-tax)	CAD200m, 36%

1) Lithium Carbonate Equivalents - Lithium Carbonate or LHM production decision will be taken based on market needs

Georgia Lake Mine



Georgia Lake Mine to supply feedstock for Red Rock Converter



Natural Resources Canada / Ressources naturelles Canada



## Strategic Relevance of the Georgia Lake Mine

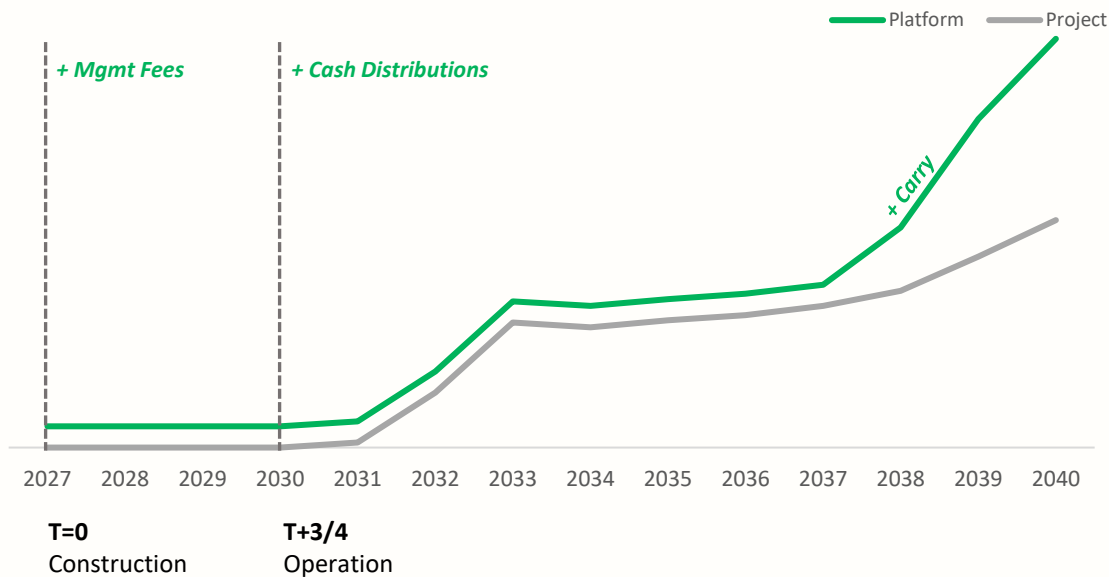
Georgia Lake is Ontario's most advanced spodumene project and the natural consolidation hub for regional lithium supply. With a completed PFS, production possible from 2028, and direct access to power and TransCanada Highway infrastructure, only 10% of the total property has been explored to date — leaving substantial resource upside still to be unlocked. It is also strategically positioned to be a regional 'asset aggregator' – set to benefit from potential consolidation of neighboring properties.

# The market hasn't priced what Rock Tech has already built

*That gap is closing*

**Red Rock Converter** is a premier lithium project in Ontario, Canada that utilizes the platform model while generating management fees from construction and generating royalties upon operation — delivering earlier cashflows with clarity versus a project model. The converter has committed infrastructure partners (BMI and Siemens) and government support while providing a pre DFS and FID entry at a significant discount to intrinsic value.

## Annual Cash Flow Profile: Platform vs. Project Model



### Platform Model: Returns

<p><b>Mgmt Fees</b></p> <p>At construction; 3 years prior to cash flows</p>	<p><b>Cash Distributions</b></p> <p>Clear timeline: 3 years after FID</p>	<p><b>Carry</b></p> <p>Eligible after operation; senior to dividends</p>
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## Key Achievements

<p><b>EU CRMA Strategic Project</b></p> <p>1 of 2 converters selected in Europe</p>	<p><b>BImSchG Permit</b></p> <p>Fully permitted — Guben, Germany</p>	<p><b>Mercedes-Benz Offtake</b></p> <p>Binding agreement — Tier 1 OEM</p>
<p><b>Siemens Partnership</b></p> <p>Digital twin — industrial credibility</p>	<p><b>BMI Term Sheet</b></p> <p>First infrastructure equity into Canadian converter</p>	<p><b>CAD Government Support</b></p> <p>Over CAD 2M in support from both Federal and Province</p>
<p><b>CAD 2.3B NPV</b></p> <p>Red Rock scoping study — IRA-compliant</p>	<p><b>Georgia Lake PFS</b></p> <p>100,000 tpa SC6 — most advanced in Ontario</p>	<p><b>~€50M invested</b></p> <p>Guben engineering IP — replicable blueprint</p>

Chris Wright

CFO

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