



**Graphite anode platform
for performance batteries & supply chain resilience**

Q3 Investor Webinar

15 May 2026

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Powering batteries

Talga produces high performance Li-ion battery graphite anode at the intersection of speed, power, endurance and supply resilience

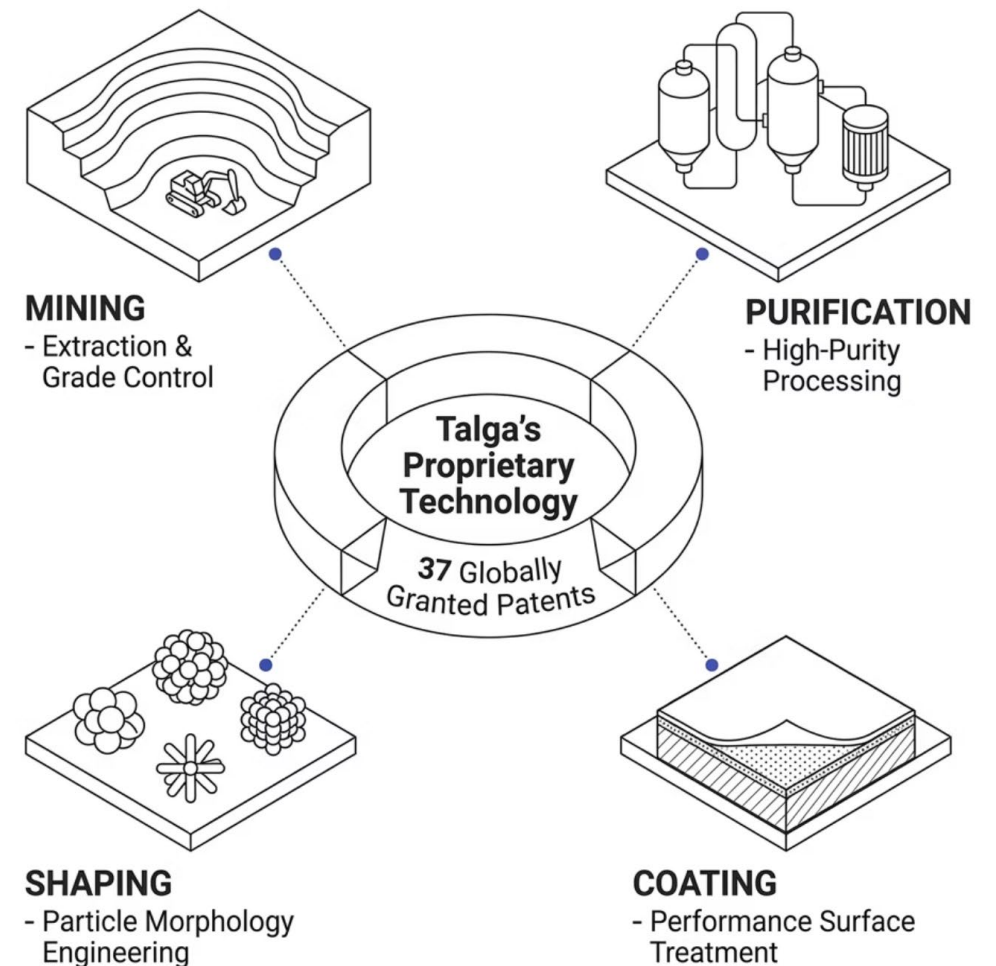
- 100% owned end-to-end production platform
 - Faster-charging, higher-power batteries
 - Total supply chain control, sovereignty and traceability for energy storage systems
 - Fast growing market and leading sustainability
-



Talnode[®] battery anode platform

Fully integrated mine-to-battery production with strong IP moat

- 100% owned mineral resources, process and product technologies
- Fully traceable and sustainable
- Expertise includes 15 years operations in Europe and 8 years in graphite anode development and manufacturing



* US, Japan, Europe, Australia

Talga Group Business Units



RAW MATERIALS Graphite & Minerals

- Tier 1 graphite deposit with 100% battery-size flake and reserve grade 24.1%Cg
- Largest and highest-grade resource in Europe
- Strategically positioned near low-cost, clean power and infrastructure in stable (NATO) jurisdiction Sweden



REFINING & ANODE Production and Sales

- Active anode material production (CSPG) not pre-cursor (SPG/BAM)
- 100% owned process and technology platform
- PFE/FEOC-free process and equipment
- Talnode®-C: high performance for faster growing high-power applications



TECHNOLOGY & PRODUCTS Recycling

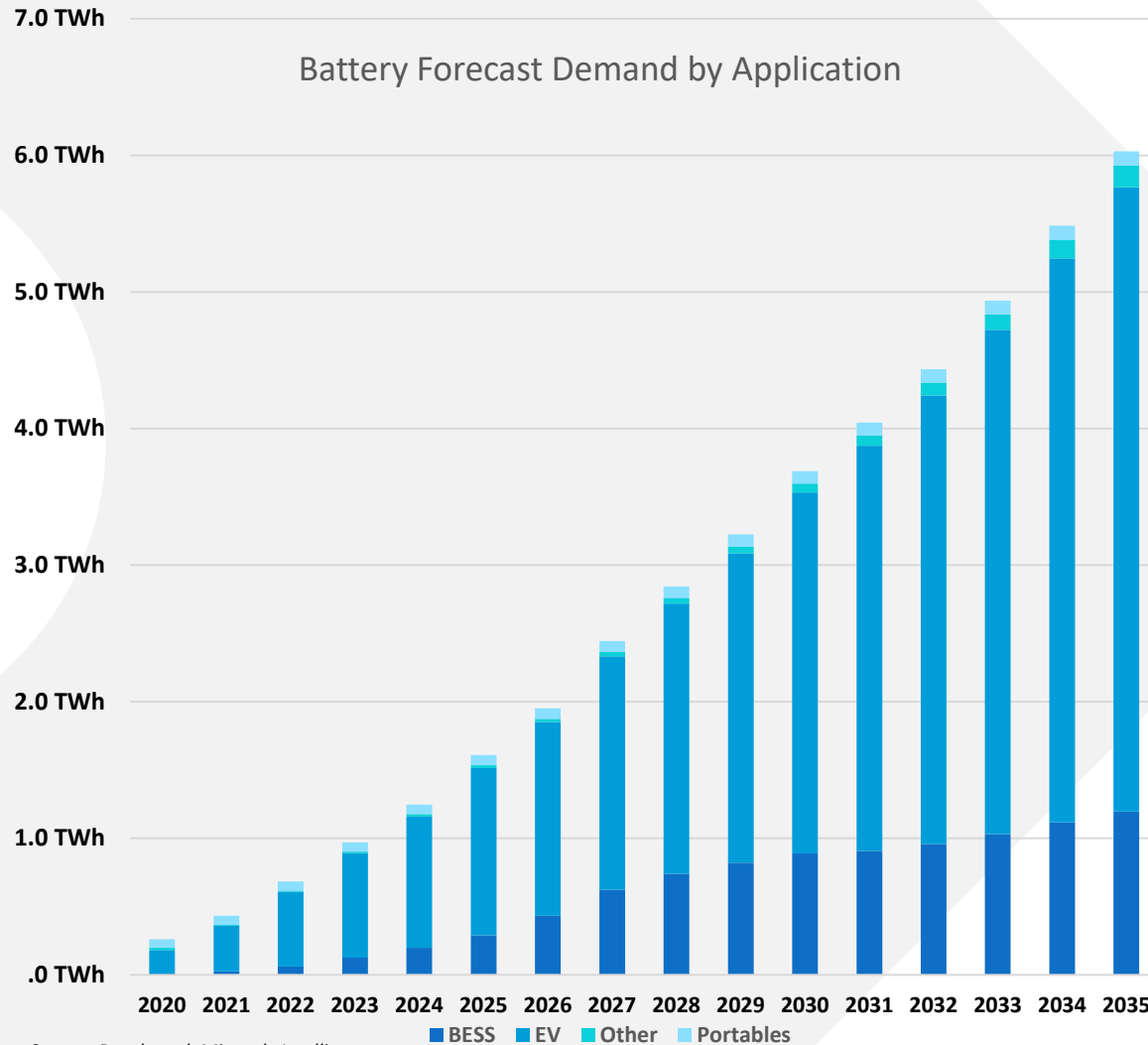
- Pilot proven Process Technology for anode
- Fully owned, client-validated tech with modular expansion opportunity
- Talnode®-R and Talnode®-SI/C: next generation anode (US and global patents)
- Use of ores and waste graphite feedstocks



EXPANSION PROJECTS Global

- Strategic opportunity to expand globally, with prime markets in US & Japan
- Commercial and Government collaborations underway
- Capitalise on Talga's existing and proven modular plant designs

Cumulative market demand



Li-ion battery shipments

- ▶ 6x larger than 2020
- ▶ In 2025 is 2.3x forecast in 2020

Key Trends

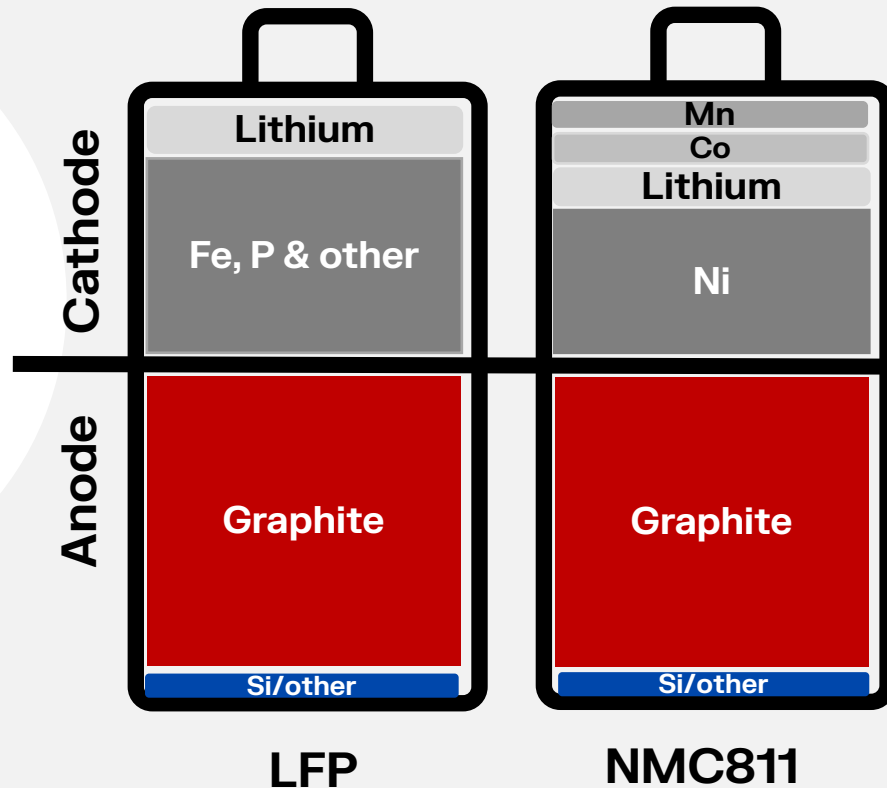
- ▶ BESS growing +51% YoY
- ▶ Larger and faster-charging battery packs in SUVs, Hybrids and Commercials
- ▶ New demand booming in non-EV sectors includes AI data centres, autonomous commercials (Robotaxis, warehouse), unmanned autonomous vehicles, robotics and drones
- ▶ EV cost parity with petrol cars reached

Performance anode market

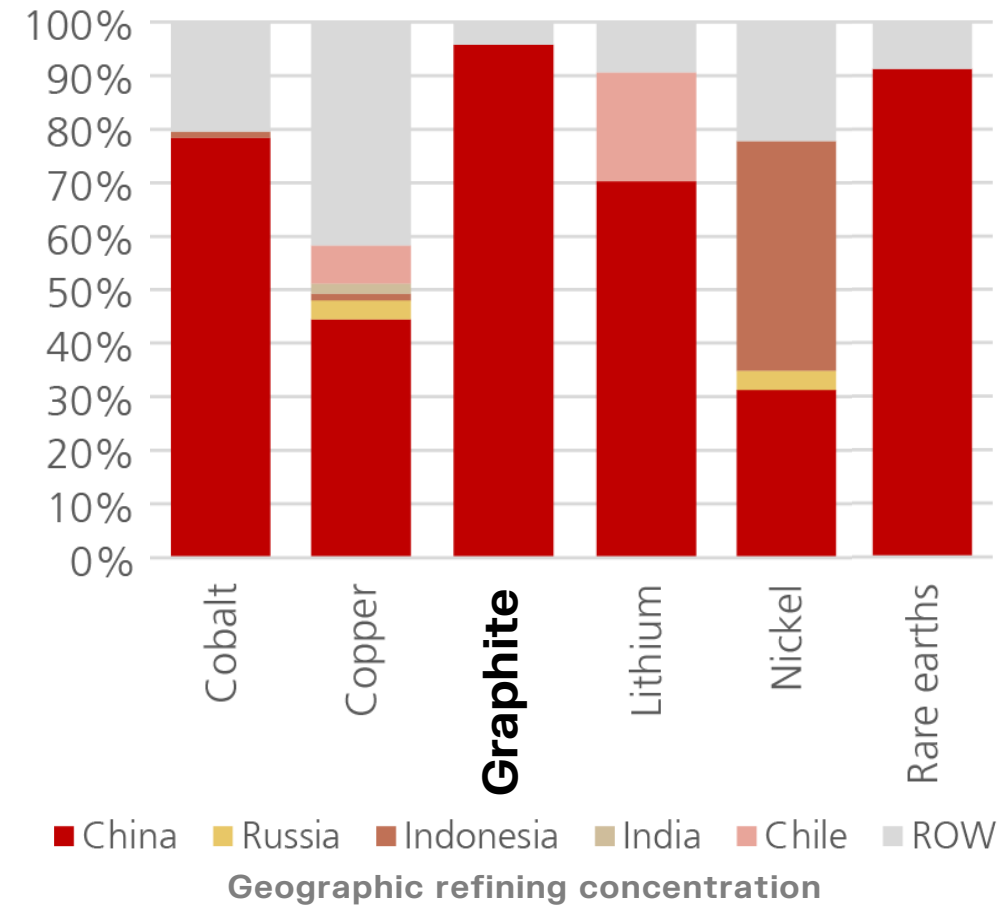
- ▶ Addressable fast-charge, high-power segments outgrowing EV market

Graphite: *the* critical mineral

Largest volume mineral in Li-ion batteries



Supply chain worse than rare earths
(~100% controlled by BTR & Putalai of China)



Example of **reliance**

Graphite identified as most critical mineral of defence supply chains (Hague Institute)

The F-35 Lightning fighter jet relies on several Li-ion batteries (270V & 28V) for engine start, controls & emergency power

~100% of battery anode is controlled by 2 companies (BTR & Putalai of China)

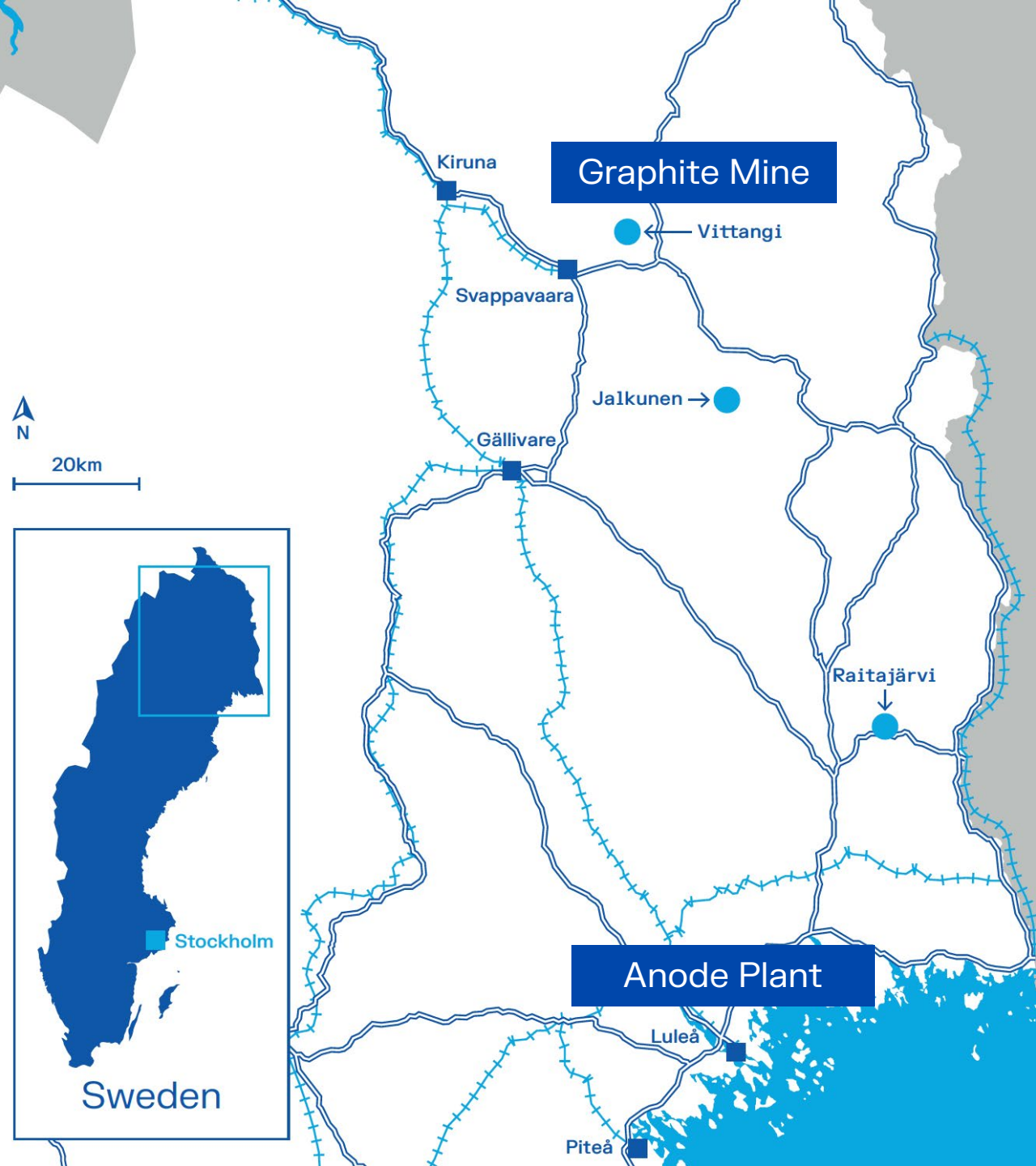
While media focus is on rare earths:
no graphite anode → no F-35



Data and image: Lockheed Martin/Saft/ U.S. DoD and Talga internal + public market data

Talga Opportunity

- Integrated mine-to-anode project in stable NATO member Sweden
- Strategic Project status under *Critical Raw Materials Act* and the *Net Zero Industry Act*
- Total supply chain control and sovereignty
- High anode yield process and high grades for sustainable manufacturing



Talnode®-C

Proprietary anode enables superior power,
fast-charge and security

- Coated active anode Battery-ready (not raw material)
- Highly crystalline More energy density
- Ultra-low impedance Faster charge, more power
- Thermally stable Lower temp under high C-rate
- 100% owned tech Completely FEOC-free
- Validated Qualified with high-demand users



OUR PARTNERS



Confidential

Confidential



Confidential



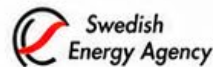
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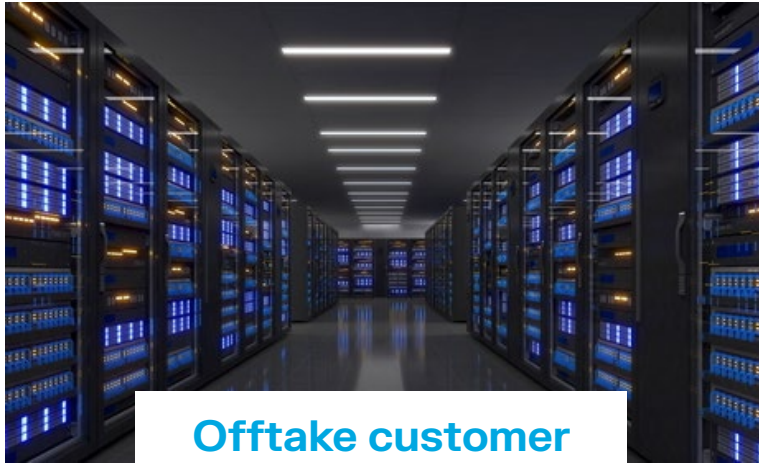
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Premium verticals



Offtake customer
Nyobolt

Fast-charge

AI data centres need fast response 'in-rack' anode to keep running amid demand spikes & instability
Autonomous vehicles, warehouse robotics and humanoids improve work-to-charge ratios, shrinking fleet size and boosting productivity



Development
customer V4Smart

High-power

Hybrid EV, heavy-duty commercial and hypercars
Industrial automation, robots and power tools requiring high-current in extreme-load with thermal control beyond historic battery anode

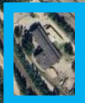


Offtake customers
NDA

Dual-use

High-performance batteries for drones, satellites, submarines, unmanned vehicles/robotics, and field equipment
US defense contracts have FEOC content limits (China) solved by anode production from Talga

talga



EVA
PLANT

Anode Production sites - Sweden

talga

COMMERCIAL
PLANT

SSAB

HYBRIT

uni
per
ABB

SSAB



LKAB

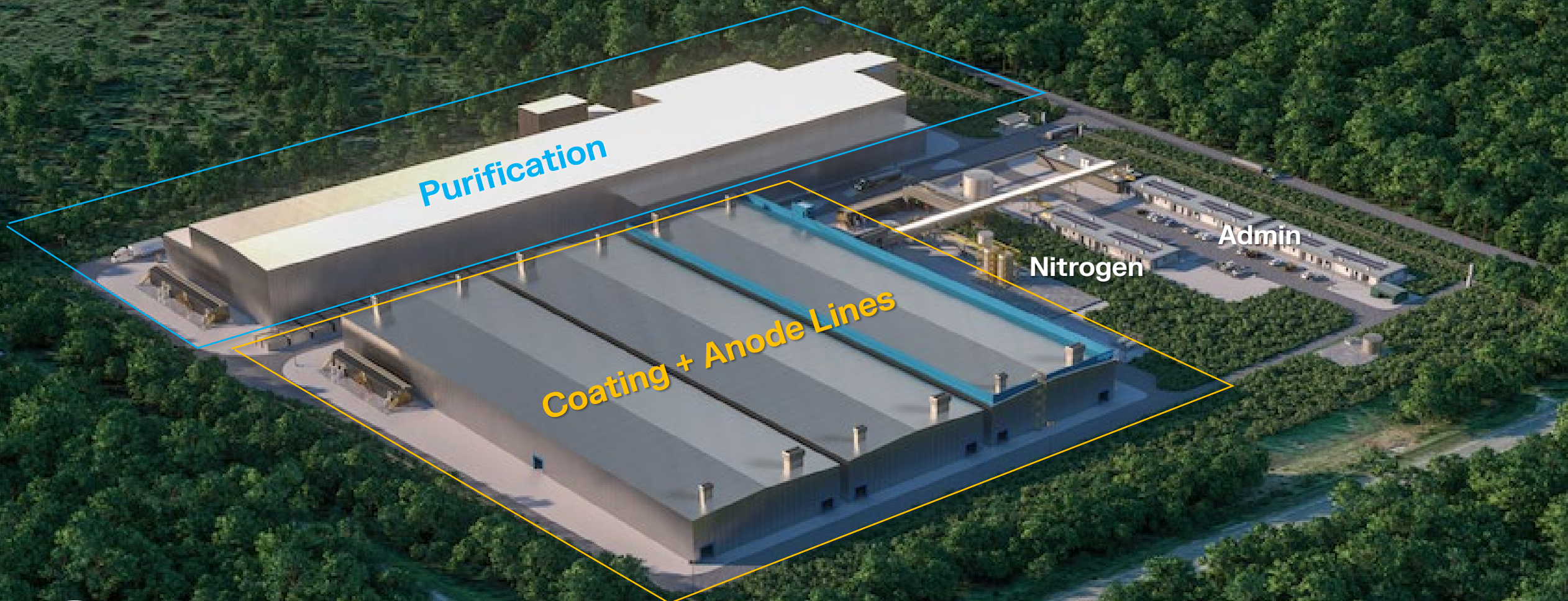


Production plant sites in Luleå close to road/rail/port infrastructure and green steel/mineral/critical materials projects

Luleå ●



Anode refinery plan – functions and modules



**16GWh graphite
anode**



**Fully permitted and
construction ready**



**EU Innovation Fund
Grant for €70m**

Path to Mass Production



EVA Plant

50-200 tpa

Producing

Ramp up sales and Qualification engagements

Binding offtakes for lower volume, Quali for new testing, early adoption



Industrial Leap

5,000 tpa

2027-2028

Dual-use sales, ramp up of AI BESS, robotics and high-power apps. Utilise stockpiles.

Reserved capacity and short term rolling orders



Full-Scale

19,500 tpa

2028-29

Economies of scale and full integration with mine

Market-driven growth
Multi-year offtakes

Anode Capacity

Target Production Start

Primary Use

Customer Interaction

FYQ3 FEED Project Progress

Key Project Partners



- › **Front-End Engineering Design for 5,000 tpa stage**
 - › Nine work packages
 - › Engineering, technical and financial components scheduled to finish mid-year
 - › Stakeholder Engagement, IP and Risk Management work due 30 September
 - › FEED study supports phased, lower-risk growth to >20ktpa scale
 - › Encompasses the 5ktpa first stage of the commercial anode plant
 - › The deliverables include overall construction and site establishment costs for full-ramp up
 - › Mitigates execution risk and reduces future capital intensity
 - › Feedstock from stockpiled ore and black mass
 - › Positions Talga for FID following completion

FYQ3 Commercial Progress

› Strong Sales Pipeline momentum

- › Record production from EVA plant driven by increase in customer validation programs
- › 21 customer qualification and technical validation programs active
- › Customers from across the spectrum – Battery Energy Storage Systems, Defence, robotics, drones, high-powered hybrid and EV's.
- › Growing customer feedback focuses on concerns around supply-chain security
- › Talnode® geared towards premium end of market where fast-charge, FEOC-free (Foreign Entity of Concern)
- › Japanese customers progresses multi-year qualification activities for Talphite® and Talnode®

› Agreements executed

- › JDA with V4Smart for development and qualification
- › UCC to drive U.S expansion ambitions

Financing Update

- › Pursuing non-dilutive funding pathways
 - › Subsidies, rebates, project equity, grants, interest free loans, low-cost long-term debt, stockpile sales
 - › Price floor and commercial support
- › Customers have backed Talga with Letters of Support
- › Binding or conditional sales contracts to underwrite demand for financing are underway based on non-EV premium applications
- › Market is fast evolving for Talga's IP and product offering for new high-tech applications



Next Steps

Current Activities



Sales Contracts / Offtakes

Binding or conditional sales contracts to underwrite demand for financing



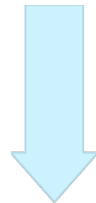
Co-Investment

Strategic equity stake or co-development rights in the anode project securing supply



State Support EU/Japan/USA

Submissions for government funding mechanisms completed and underway



Bilateral Partnerships Framework

Structures being explored for government-to-government interest and engagement on funding options



Sweden

Talga AB & Talga Battery Metals AB
Södra Kungsgatan 5B
972 35 Luleå, Sweden
t: +46 (0) 10-303 71 00
e: kontakt@talga.se

Stockholm Office
Skeppsbron 26
111 30 Stockholm, Sweden
e: kontakt@talga.se

Australia

Talga Group Ltd
Suite 3.03, Level 3
46 Colin Street
West Perth, Western Australia 6005
t: +61 8 9481 6667
e: info@talgagroup.com

United Kingdom

Talga Technologies Limited
Conqueror House
Chivers Way
Histon, Cambridge, CB24 9ZR, England
t: +44 1223 420416
e: info.uk@talgagroup.com

Germany

Talga Advanced Materials GmbH
Prof.-Hermann-Klare-Str. 25
07407 Rudolstadt, Germany
t: +49 3672 4766930
e: info.de@talgagroup.com

JORC Graphite Reserve and Resources

Ore Reserve ^{3, 5}	Tonnes	Graphite (% Cg)
Nunasvaara (JORC 2012)	2,260,140	24.1
Probable	2,260,140	24.1

Mineral Resources ^{1, 2, 4, 6, 7, 8}	Tonnes	Graphite (% Cg)
Vittangi (JORC 2012)	35,020,000	23.8
Indicated	26,691,000	24.3
Inferred	8,329,000	22.1
Jalkunen (JORC 2012)	31,500,000	14.9
Inferred	31,500,000	14.9
Raitajärvi (JORC 2004)	4,300,000	7.1
Indicated	3,400,000	7.3
Inferred	900,000	6.4
Total Mineral Resources	70,820,000	18.8

Note:

1. Mineral resources are inclusive of ore reserves.
2. Mineral Resources are reported at various cut off grades: Vittangi 12.5% Cg, Jalkunen 5% Cg and Raitajärvi 5% Cg.
3. Ore Reserve is reported at a cut off grade of 12% Cg.
4. Errors may exist due to rounding.

JORC Exploration Target

2021 Exploration Target Vittangi Graphite Project		
Vittangi (JORC 2012)	Low	High
Tonnage Range	170Mt	200Mt
Grade Range	20% Cg	30% Cg

Note that the potential quantity and grade of the Exploration Target is conceptual in nature, there has been insufficient exploration to estimate a Mineral Resource and it is uncertain if further exploration will result in the estimation of a Mineral Resource.

Talga completed new ground electromagnetic geophysical ("EM") surveys of graphite targets at Vittangi following the 2020 upgrade of the Vittangi graphite resource. The EM survey results have been reviewed in combination with prior Talga geochemical samples collected from the surface within the conductors, which averaged 26.2% graphite ("Cg") (ASX:TLG 15 Nov 2012). Modelling of this data in conjunction with positive outcomes of the Niska underground mining scoping study have enabled a revised JORC-compliant Exploration Target estimate totalling 170-200Mt at 20-30% Cg at Vittangi (ASX:TLG 20 Jul 2021). This is a significant increase from the previous 26-46Mt at 20-30% Cg (ASX:TLG 17 Sep 2020). The majority of this estimate is proximal along strike and down dip from Talga's existing Vittangi JORC (2012) graphite resources of 35.0Mt @ 23.8% Cg. Additional targets are located along the mapped graphite units around the greater Nunasvaara Dome area.

New rounds of diamond core drilling commenced at Vittangi in mid-2021. The staged 69 hole diamond drilling program totalling ~8,000m tested parts of the JORC Exploration Target as down-dip extensions of the current JORC Resources as well as shallow subcrop targets between Nunasvaara North and Niska South. Reviews of JORC Exploration Targets will be undertaken where significant changes are indicated by continued exploration.

See Talga's ASX announcement dated 20 July 2021 for further information.

Competent Person Statements

The Vittangi Mineral Resource estimate was first reported in the Company's announcement dated 6 October 2023 titled 'Talga boosts Swedish battery graphite'. The Company confirms that it is not aware of any new information or data that materially affects the information included in the previous market announcement and that all material assumptions and technical parameters underpinning the Resource estimate in the previous market announcement continue to apply and have not materially changed.

The Nunasvaara Ore Reserve statement was first reported in the Company's announcement dated 1 July 2021 titled 'Robust Vittangi Anode Project DFS'. The Company confirms that it is not aware of any new information or data that materially affects the information included in the previous market announcement and that all material assumptions and technical parameters underpinning the Reserve estimate in the previous market announcement continue to apply and have not materially changed.

The Jalkunen Mineral Resource estimate was first reported in the Company's announcement dated 27 August 2015 titled 'Talga Trebles Total Graphite Resource to Global Scale'. The Company confirms that it is not aware of any new information or data that materially affects the information included in the previous market announcement and that all material assumptions and technical parameters underpinning the Resource estimate in the previous market announcement continue to apply and have not materially changed.

The Raitajärvi Mineral Resource estimate was first reported in the Company's announcement dated 26 August 2013 titled '500% Increase to 307,300 Tonnes Contained Graphite in New Resource Upgrade for Talga's Swedish Project'. The Company confirms that it is not aware of any new information or data that materially affects the information included in the previous market announcement and that all material assumptions and technical parameters underpinning the Resource estimate in the previous market announcement continue to apply and have not materially changed.

The Company first reported the production target and forecast financial information referred to in this presentation in accordance with Listing Rules 5.16 and 5.17 in its announcement titled 'Robust Vittangi Anode Project DFS' dated 1 July 2021. The Company confirms that other than the capex updated in the FEED Study first reported in the Company's announcement titled 'Completion of Vittangi Anode Project FEED Study delivers strong results' dated 15 April 2024 all material assumptions underpinning that production target and forecast financial information derived from that production target continue to apply and have not materially changed.

The Company first reported the production target and forecast financial information referred to in this presentation in accordance with Listing Rules 5.16 and 5.17 in its announcement titled 'Positive Niska Scoping Study Outlines Pathway to Globally Significant Battery Anode Production' dated 7 December 2020. The Company confirms that all material assumptions underpinning that production target and forecast financial information derived from that production target continue to apply and have not materially changed.

The Company first reported the production target referred to in this presentation in accordance with Listing Rule 5.16 in its announcement titled 'Vittangi Anode Project Expansion: Interim Scoping Study' dated 11 June 2024. The Company confirms that all material assumptions underpinning that production target continue to apply and have not materially changed.

The Information in this presentation that relates to prior exploration results for the Vittangi Graphite Project is extracted from ASX announcements that are referred to in the relevant slides of the presentation and that are available to view on the Company's website at www.talgagroup.com. The Company confirms that it is not aware of any new information or data that materially affects the exploration results included in the relevant original market announcements. The Company confirms that the form and context in which the Competent Person and Qualified Person's findings are presented have not been materially modified from the relevant original market announcements.

The information in this presentation that relates to the Vittangi exploration target is based on information compiled by Albert Thamm. Mr Thamm is a consultant to the Company and a Competent Person who is a Member of the Australian Institute of Mining and Metallurgy (Membership No.203217). Mr Thamm has sufficient experience, which is relevant to the style of mineralisation and types of deposits under consideration and to the activity which has been undertaken to qualify as a Competent Person as defined in the 2012 edition of the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves (JORC Code). Mr Thamm consents to the inclusion in the presentation of the matters based on his information in the form and context in which it appears.

The Information in this presentation that relates to prior exploration results for the Aero Project is extracted from ASX announcements that are referred to in the relevant slides of the presentation and that are available to view on the Company's website at www.talgagroup.com. The Company confirms that it is not aware of any new information or data that materially affects the exploration results included in the relevant original market announcements. The Company confirms that the form and context in which the Competent Person and Qualified Person's findings are presented have not been materially modified from the relevant original market announcements.