

### **ASX Release**

29.02.2024

### **Corporate Presentation**

Kuniko Limited (ASX:KNI) (the Company) is pleased to provide an update of the Company's strategy and progress on its portfolio of Scandinavian battery metals projects.

The Company remains well funded for its planned exploration activities and looks forward to providing updates in due course.

The presentation has been approved by the Board of Directors.

### **Highlights**

Developing **Copper**, **Nickel**, **Cobalt**, **Lithium** and other battery metals projects

Ethical Sourcing ensured.

100% commitment to target a net **ZERO CARBON** footprint.

Operations in Norway, where 98% of electricity comes from **RENEWABLE** sources.

### **Corporate Directory**

Kuniko Limited ACN 619 314 055

Chief Executive Officer
Antony Beckmand

Chairman Gavin Rezos

Non-Executive Director Brendan Borg

Non-Executive Director Maja McGuire

Non-Executive Director Birgit Liodden

Non-Executive Director Bruno Piranda

Company Secretaries Joel Ives, Marshall Lee

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**ASX: KNI** 

## **CORPORATE PRESENTATION**

ZERO CARBON BATTERY METALS.

FEBRUARY 2024





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No new information: except where explicitly stated, this announcement contains references to prior exploration results, all of which have been cross-referenced to previous market announcements made by the Company. The Company confirms that it is not aware of any new information or data that materially affects the information included in the relevant market announcements.



ASX Listed (ASX: KNI)







Antony Beckmand CFO



Mona Schanche



Local Exploration Team

### **UNIQUE MARKET POSITION**

Well funded with A\$6.7M cash as at 31 Dec,'23, capital access, global network, and vertical integration through Vulcan Energy & Stellantis ownership

### HIGH POTENTIAL PORTFOLIO

Extensive portfolio of exclusive exploration rights concentrated in low-risk regions in Norway

### **FOCUSED & SUSTAINABLE**

Pure focus on battery raw materials with 100% commitment to a net zero carbon footprint from the beginning

### PRESENT & TRUSTED LOCALLY

Strong market foothold in Norway/tier 1 jurisdictions through local presence and market-leading social license to operate

### **INNOVATIVE, EXPERIENCED & NETWORKED**

Agile and innovative team with high competence, long experience, extensive network, and collaborations across the value chain, locally and globally





Vision



## Emerge as a leading producer of sustainable net zero-carbon battery metals for a greener tomorrow

Focus



We operate in Tier 1 jurisdictions with high ethical and environmental standards, available green energy and stable governments

Our target is production of battery metals such as Copper, Nickel, Cobalt and Lithium that are vital to accelerate the green transition and to fight climate change

Our aim is collaboration across the value chain to build sustainable supply chains, seek innovative value chain solutions and vertical integration for shared risk and reward



Fast track exploration and development to rapidly deliver mine production



Anchor all activities in a sustainable framework

Committed to zero carbon emissions, carbon accounting and ESG reporting

Utilize emerging technologies, collaborate with researcher institutions and enhance data management

Grow an industry leading team specialized in battery metal exploration and accelerated mine development





86.4m

Shares on Issue (ASX:KNI)

**A\$6.7M** 

Cash (at 31 Dec. '23)

A\$0.22

Share price

5.6M

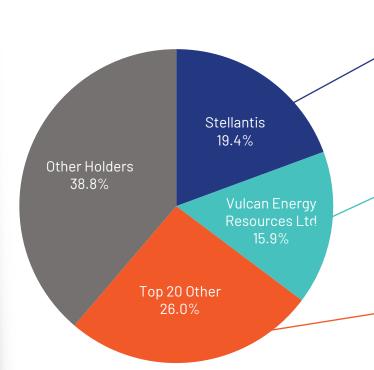
Options on issue

**A\$19.0M** 

Market cap (undiluted)

1.7M

Performance rights



### STELLANTIS

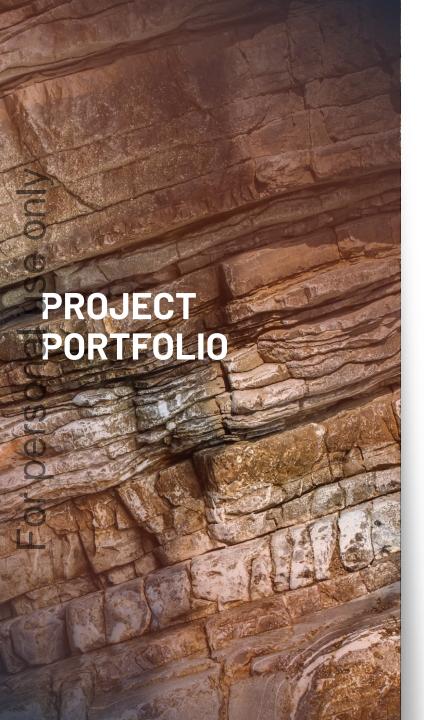
- Stellantis, one of the world's leading automakers, is the largest shareholder at 19.4%
- Offtake for 35% for Kuniko's future nickel and cobalt production from Norway

### ZERO CARBON LITHIUM™

- Market capitalisation > A\$360M
- World's first integrated lithium chemicals and renewable energy producer with net zero greenhouse gas emissions

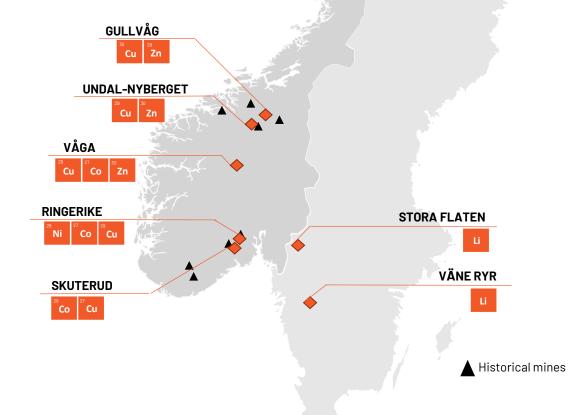
### **TOP 20 SHAREHOLDERS**

Top 10 after Stellantis & Vulcan hold ~26.0%



### HIGHLY PROSPECTIVE LICENSES IN THE NORDICS

- 1065 km<sup>2</sup> exclusive exploration rights in Norway
- Advanced brownfield Copper-Nickel-Cobalt licenses in southern Norway
- Promising licenses in **mining district** renowned for Copper-Zinc deposits in central Norway
- Greenfield Lithium exploration in Sweden







CRITICAL RAW MATERIALS FOR BATTERY PRODUCTION & GREEN ENERGY TRANSITION



WE ARE COMMITTED TO DELIVERING RAW MATERIALS

### **RESPONSIBLY & SUSTAINABLY**



### **ENVIRONMENTAL**

Champion environmental stewardship, embodying our commitment to net-zero mining **operations**, setting the standard for responsible extraction of critical raw materials



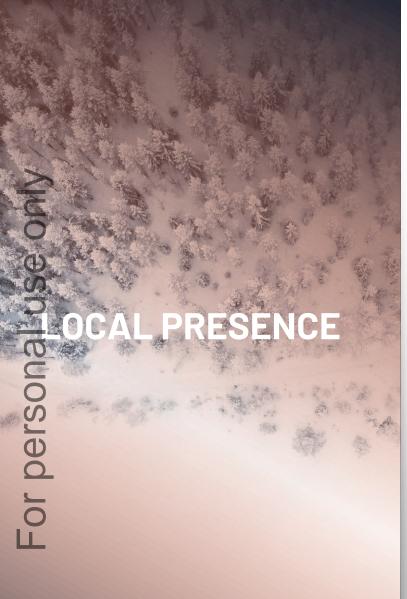
### SOCIAL

Dedication to social responsibility, establishing ourselves in Tier 1 jurisdictions to ensure high ESG standards and ethical mining practices



### **GOVERNANCE**

We position ourselves as a transparent and accountable player in the critical raw materials industry, providing our stakeholders with the assurance of responsible sourcing of raw materials





### TRUST AND COLLABORATION WITH LOCAL **COMMUNITIES IS CRITICAL FOR KUNIKO'S SUCCESS**



...build local foothold from the start



...establish local offices and workforce



... collaborate with local businesses



...engage with and learn from local and regional government



...showcase our positive impact on the local community















**Antony Beckmand** CEO

**Mona Schanche** C00

**Local Team** 

**Bendikt Steiner** Competent Person

### **BOARD MEMBERS**







**Brendan Borg** Non-Executive Director



**Bruno Piranda** Non-Executive Director



**Birgit Liodden** Non-Executive Director



Maja Mcguire Non-Executive Director

### EXTENSIVE EXPERIENCE

























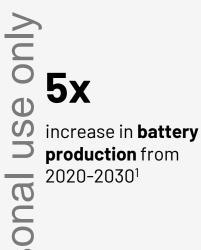






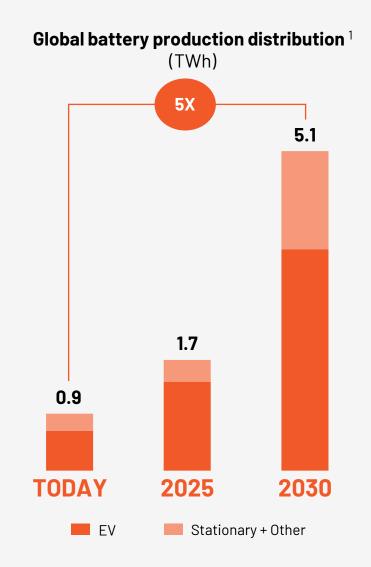
## THE RAPID GROWTH IN GLOBAL BATTERY DEMAND REQUIRES ACCESS TO VAST AMOUNTS OF CRITICAL RAW MATERIALS





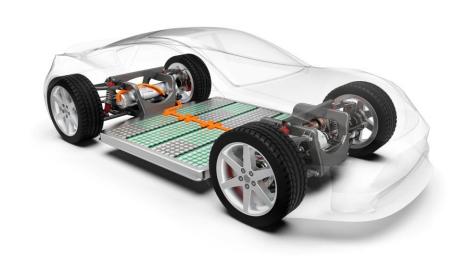
40x

more critical raw materials needed to supply the battery industry<sup>2</sup>



### Critical raw materials and the necessary amount required in EV batteries individually <sup>3</sup>





# use only Demand increase 2020 vs. 2050 <sup>1</sup>

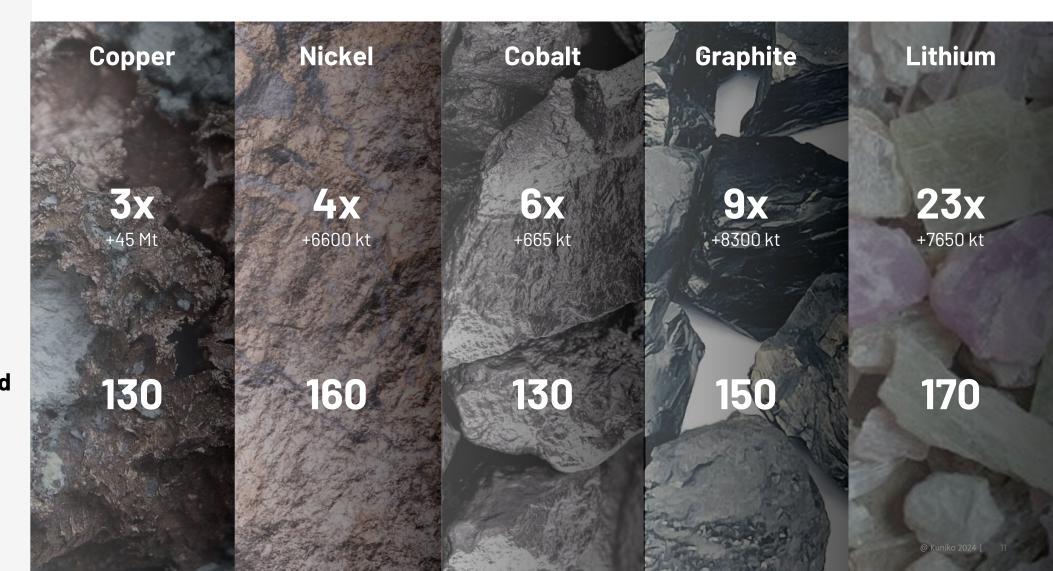
### THE SUPPLY OF CRITICAL BATTERY RAW MATERIALS WILL NEED TO INCREASE SIGNIFICANTLY BY 2050 TO SERVICE THE BOOMING DEMAND



New mines required by 2050\*

(1) Source: Systemiq.earth; Critical Raw Materials for the Energy Transition in the EU

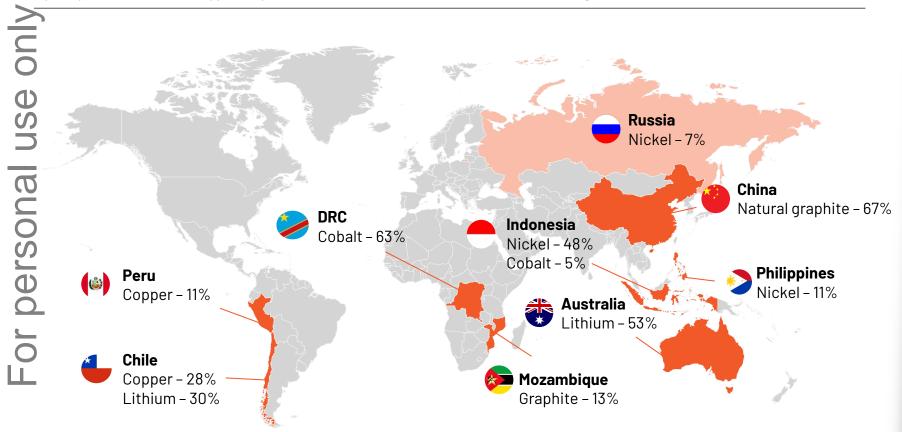
\*Assuming average production sizes - The Northern Miner



## GEOPOLITICAL, ETHICAL AND ENVIRONMENTAL SUPPLY RISKS OF CRITICAL RAW MATERIALS FOR THE EUROPEAN UNION

### Share of Total Production 2022

Top two producers of Cobalt, Copper, Graphite, Lithium and Nickel – (numbers show extraction stage)



Risks

**GEOPOLITICAL** 

RISK

ETHICAL, SOCIAL AND ENVIRONMENTAL

ISSUES

HIGHER GHG

**EMISSIONS** 

**TRACEABILITY** 

CHALLENGES

Pressure on these producers will intensify as demand for critical raw materials increases worldwide, as well as in Europe, further emphasizing the need for Europe to secure its own supply of CRMs.



# EUROPE IS MOBILISING TO SECURE FUTURE ACCESS TO SUSTAINABLE CRITICAL RAW MATERIALS

Critical Raw Materials Act

**10%** extracted in Europe

**40%** processed in Europe

<65%

rsonal

**15%** 

from a single country

from recycling

The Critical Raw Materials Act (CRMA) was announced in 2022 to address EU's dependence on imported raw materials and the risks that follow. If the ambitions set forth by the CRMA **are not met**, Europe will rely heavily on the import of raw materials **from countries like** China, Democratic Republic of Congo, and Chile, which often poses **geopolitical**, **environmental** and **ethical** risks.

The EU has set targets for European domestic supply of critical minerals which include **Copper**, **Nickel**, **Cobalt** and **Lithium** to reduce its reliance on third countries, principally China. Kuniko is uniquely positioned to support and secure European supply chains from its Nordic assets.



Other initiatives include

# EIP RAW MATERIALS

Stakeholder platform EIP = European Innovation Partnership

# **BATTERY 2030+**

research and innovation

### BATTERIES EUROPE

cluster

### NORWAY'S BATTERY AND MINERAL STRATEGIES PAVE THE WAY FOR A STRONG & SUSTAINABLE BATTERY VALUE CHAIN

### NORWAY'S STRATEGIES FOR BATTERIES AND RAW MATERIALS





### THE BATTERY VALUE CHAIN CAN BECOME NORWAY'S NEXT BIG INDUSTRY



Streamlining licensing processes to make them more efficient and predictable



Collaborating across the value chain to find efficient solutions that can compete with low-cost countries and meet the requirements of the Critical Raw Materials Act



As stated in Norway's Battery and Mineral Strategies, Norway can and should take a leading role in many parts of the battery value chain, especially in mining and processing.

This will ensure Norway's resilience through the green transition, decrease geopolitical risks for Norway and Europe, and enable Norway to reach its own climate goals

### \_

### NORWAY CAN TAKE A LEADING ROLE IN THE EUROPEAN BATTERY MARKET



Norway has a **rich mining history** and being underexplored, can harbour significant untapped potential for critical raw materials



Geological setting similar to well known mining districts in Canada, Finland and Sweden



Norwegian Geological Survey (NGU) are increasing the priority of comprehensive evaluation of critical minerals in the country <sup>1</sup>



98% of all power generation in Norway comes from renewable sources <sup>2</sup>



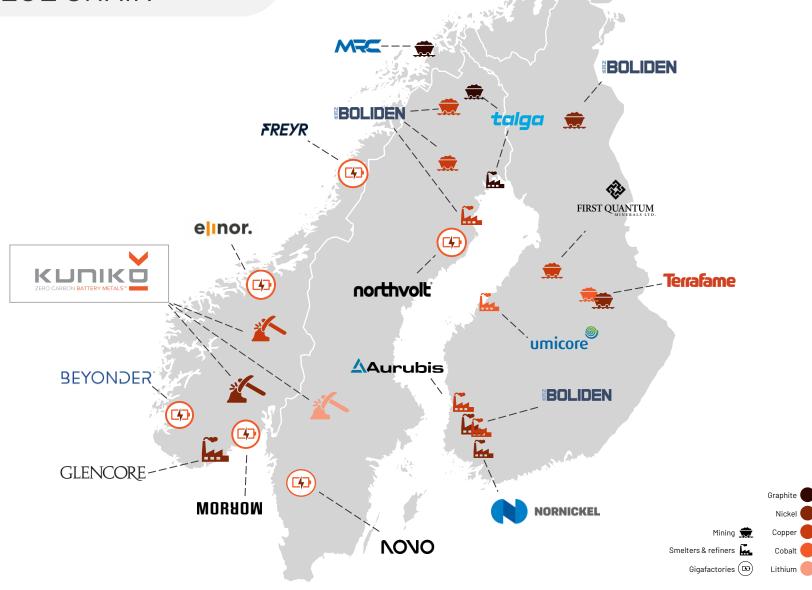
As of February 2027, all EV and industrial batteries on the EU market will require a battery passport with strict rules on sustainable impact and traceability, making it even more important to source CRMs within Europe.

### Large potential for critical raw materials in Norway Critical Raw Material occurrences Potential area for CRM Historical mines Kuniko projects 'Kuniko's Norwegian assets are well positioned to supply raw materials that are listed as UNDAL-NYBERGE critical and strategically important to the EU' **GULLVÅG RINGERIKE SKUTERUD**

### KUNIKO IS WELL POSITIONED IN THE NORDIC VALUE CHAIN



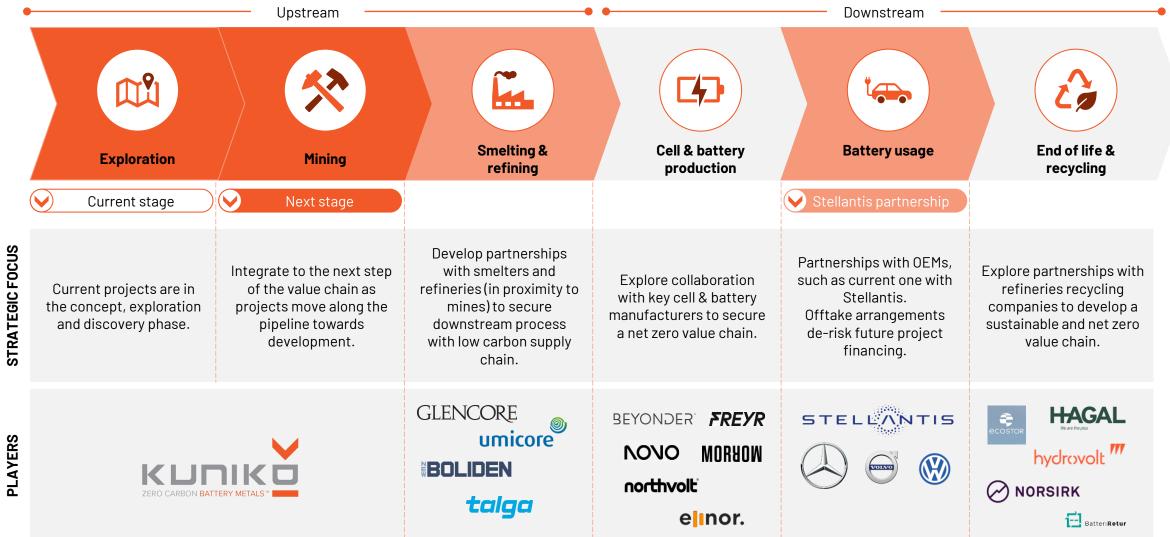




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### KUNIKO IS A SPECIALIZED UPSTREAM EXPLORATION COMPANY FOCUSED ON DEVELOPING BROWNFIELD AND GREENFIELD ASSETS INTO PRODUCTION





## Kuniko's strategy is cascaded into actionable initiatives and tagged to overarching ambitions

EVATING EXPLORATION PROJECTS INTO SUSTAINABLE MINING OPERATIONS EADING PRODUCER OF NET-ZERO CARBON BATTERY METALS FOR THE GREEN TRANSITION.

### ( Exploration Results

Reconnaissance field work

Geochemical soil, rock sampling

Historical data capture

Geophysics

Target generation

Diamond drilling

Mapping

Geological modelling

### **Mineral Resources**

Expansion drilling

Downhole electromagnetic surveys

Mineral Resource Estimate (MRE)

Infill drilling

Metallurgical testing

MRE Updates

### **Scoping Study**

Preliminary concept, scale, economy

### **Feasibility Studies**

Technical and economic studies, mining method, technology selection

### **ESIA, Extraction Rights & Mine Permits**

Environmental social impact assessment Mining and environmental permits

### Mine Development

Construction

Commissioning

### Operating Mine(s)

**A LEADING** PRODUCER OF SUSTAINABLE **BATTERY METALS** 



### KUNIKO HOLDS A PROMISING PORTFOLIO OF PROJECTS ACROSS 4x CRITICAL RAW MATERIALS



### Cu Co RINGERIKE

# LANGEDALEN ERTELIEN

- Magmatic region with several prospective mafic intrusions and brownfield Nickel-Copper mines
- JORC mineral resource estimate for Ertelien due for release by April 2024
- Further exploration plans at Ertelien target resource expansion and updated mineral resource estimate in 04 2024
- High-grade intercept at Ertelien of 25.1m @ 1.14% Ni, 1.20% Cu 1
- Favourable mining jurisdiction and close to infrastructure

**SKUTERUD** 







- 1 Mt of cobalt ore mined at Skuterud from 1772-1898.
- 16 recent drillholes in the Middagshvile target - all with cobalt intercepts
- High-grade cobalt intercepts include 6.2m @ 0.43% Co from 35m, incl. 1m @ 1.08% Co from 30m<sup>2</sup>
- Further exploration potential along strike with additional targets
- Favourable mining jurisdiction and close to infrastructure

**TRONDELAG** 



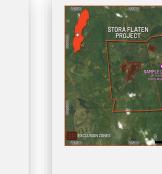






**SWEDEN** 





Stora Flaten Greisen Project

Väne Ryr Pegmatite Project



- Region is prospective for copper-rich VMS deposits
- District shows potential for large, economically attractive deposits
- Exclusive licenses with promising exploration targets across three project areas: (i) Undal-Nyberget; (ii) Vågå; (iii) Gullvåg
- Targets supported by geophysical and geochemical anomalies

Two promising exploration targets for Lithium identified in Southern Sweden.

- Exploration conducted in collaboration with McKnight Resources AB
- Reconnaissance rock samples at the Väne Ryr target exhibiting significant lithium grades, notably reaching levels of 2.64% and 4.59% Li<sub>2</sub>0<sup>3</sup>
- Exploration license permitting progressing

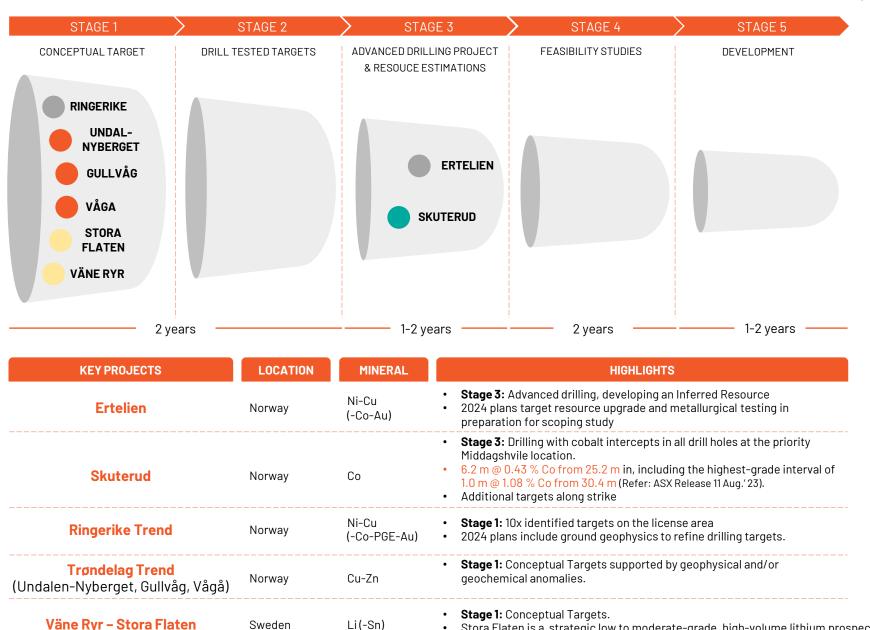
(1) Refer: Refer: ASX Release 6 Feb. '23

(2) Refer: Refer: ASX Release 4 Jan. '24

(3) Refer: Refer: ASX Release 4 Jan. '24

## PROJECT PIPELINE Kuniko advances its exploration projects with effective and targeted exploration. We utilize emerging technologies, apply a systematic approach to understanding mineral systems and ore forming processes, while collaborating with both academia and professional industry organisations Main Mineral









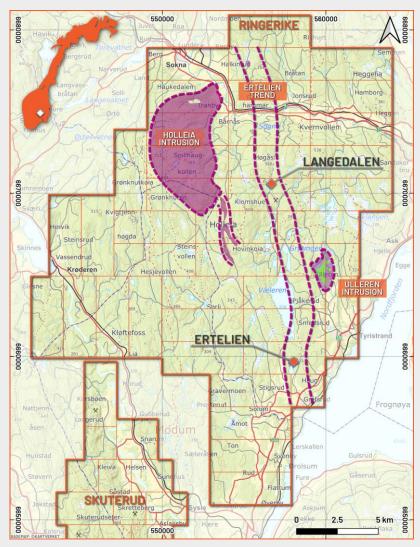


Stora Flaten is a strategic low to moderate-grade, high-volume lithium prospect.

### RINGERIKE NICKEL-COPPER PROJECTS

### BROWNFIELD NICKEL-COPPER MINES & MINE WORKINGS





### Ringerike license area

- 405 km<sup>2</sup> license area
- Orange rectangles show Kuniko's licenses
- Prospective trends and intrusion complexes shown in purple



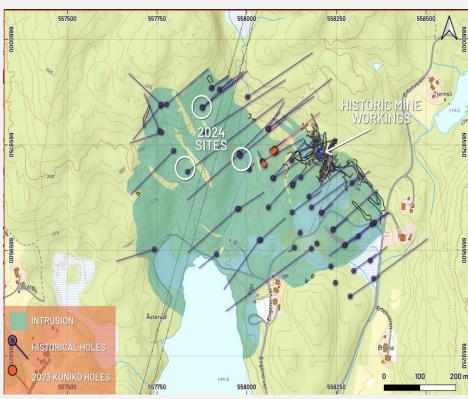
### Highlights

- The Ringerike region contains several highly prospective mafic intrusions with the potential to host multiple orthomagmatic massive Nickel-Copper-Cobalt deposits in brownfield exploration grounds
- Historical Nickel-Copper mines and mine workings at Ertelien and Langedalen provide an exploration model for uncovering an additional nickel-copper targets within the Ringerike area
- Exploration methods are being deployed to target conduitstyle magmatic Ni-Cu sulphides, analogous to the Tier 1 Voisey's Bay Deposit in Canada
- An asset wide stream sediment and outcrop sampling program for the Ringerike area was completed in 2022 <sup>1</sup>
- Ringerike license area is located close to infrastructure and is only an hour's drive from Norway's capital, Oslo
- Kuniko is actively engaging with local stakeholders in the area to establish long term relations based on trust and transparency

### ERTELIEN NICKEL-COPPER PROJECT

### **BROWNFIELD NICKEL-COPPER MINE**





Ertelien intrusion with drillholes and historic mine workings



### Highlights

- Ertelien is a gabbro-norite intrusion in the Ringerike district with high-grade Nickel and associated high-grade Copper sulphide mineralisation
- Ertelien is Kuniko's most advanced project with 70 diamond drillholes completed (17,417 m)<sup>1</sup>
- Historical mine operation (1849-1920) produced > 400,000T of ore grading ~1% Ni, 0.7% Cu and 0.2% Co <sup>1</sup>
- **Ertelien** has an historic non-JORC resource estimate
- Three Ni-Cu-Co mineralised domains identified, two narrow highgrade zones and a bulk low-grade mineralised halo
- The project is easily accessible by road, has electrical and water sources, and is serviced by the neighbouring community of Vikersund
- Kuniko is progressing a Mineral Resource Estimate (MRE) for Ertelien using JORC guidelines, due for completion within April 2024
- A drilling campaign in 02 2024 aims to test extensions along strike and at depth

### ERTELIEN NICKEL-COPPER PROJECT

**BROWNFIELD NICKEL-COPPER MINE** 



Ertelien intrusion with drillholes and historic mine workings



### **Exploration activities**

- Previous license holder, Blackstone Ventures Inc. ("Blackstone"), completed an exploration campaign between 2006-2008 which included 70 diamond drillholes of 17,417 m<sup>1</sup>
- Kuniko's diamond drilling in Mar.'23 included 5 oriented diamond drillholes of 2,777 m with significant intersections 2:
  - 25.1m @ 1.14% Ni, 1.20% Cu, and 0.165 g/t Au from 281.5 m; including
    - 2.5 m @ 2.09% Ni, from 301 m; and
    - 5.1 m @ 1.81% Ni, from 285.8 m
- Other exploration activities by Kuniko includes:
  - Logging of historical drill core material of 3,180 m
  - Down hole electromagnetic (EM) surveys
  - Parameter logging of historic drillholes
  - Desktop structural study
  - Mapping of outcrops
  - Data verification work resurveying select historical drill collars and downhole surveys

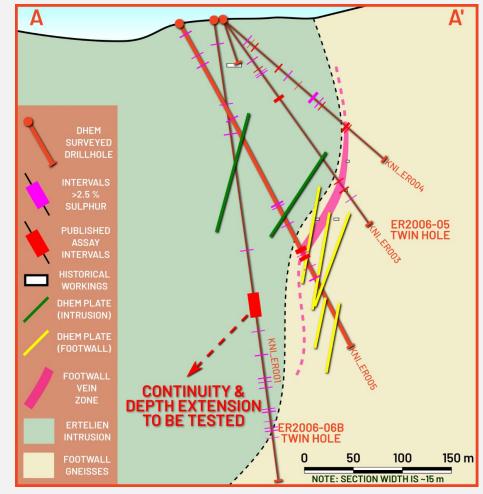
Source: Technical report on resource estimates for the Ertelien, Stormyra and Dalen deposits, Southern Norway, Reddick Consulting Inc., Feb. 11, 2009

<sup>(2)</sup> Refer: ASX Release 03 Apr. '23

### ERTELIEN NICKEL-COPPER PROJECT

### **BROWNFIELD NICKEL-COPPER MINE**





### Ertelien cross section 2

Simplified geological cross-section through Kuniko's maiden diamond drilling program at Ertelien, showing the location of seven DHEM Maxwell plate models resulting from the survey.



### Planned exploration activities

- Kuniko is progressing a Mineral Resource Estimate (MRE) using JORC guidelines for Ertelien within April 2024
- Geological modelling has identified three mineralised domains, two high-grade zones and a low-grade mineralised halo within the Ertelien intrusion 1
- A targeted diamond drilling program of ~ 4,000 m will commence in April 2024 to test extensions of the mineralised envelope and deeper-seated parts of the intrusion
- Down hole electromagnetic surveys are planned to assist drilling to inform of any off-hole or deeper conductors
- Sulphide specific assays and metallurgical testing of different mineralised domains will be carried out on drill core material to investigate the recoverability of the sulphides and product qualities
- Relogging of historic drillholes is planned to continue in 2024 to verify historic data and improve resource confidence
- An updated MRE is planned for Q4 2024

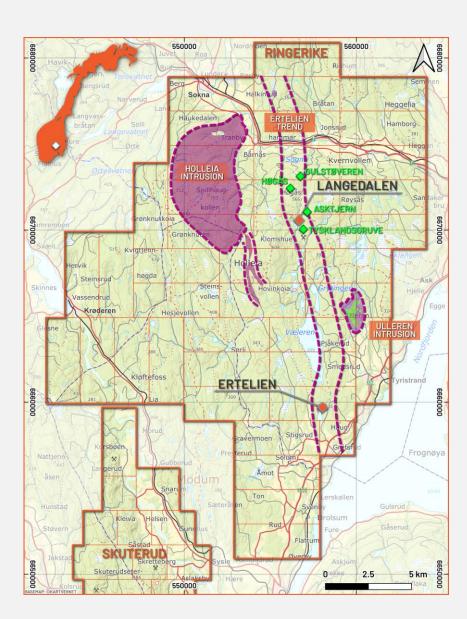
Refer: ASX Release 31 Jan. '24

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### RINGERIKE NICKEL-COPPER PROJECTS

BROWNFIELD NICKEL-COPPER MINES & MINE WORKINGS







### Planned exploration activities

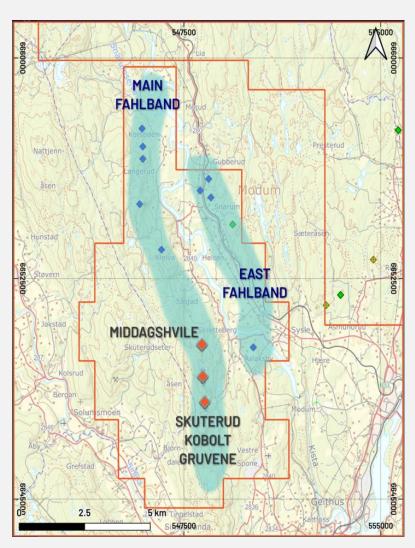
- Ground TEM surveys are planned in March 2024 for selected areas along the Ringerike trend to guide identification of additional drill targets
- The Ground TEM loops are planned in three clusters, targeting prospective geophysical signatures and mineral occurrences, including:
  - Høgås and Gulstøveren with outcropping sulphide-mineralised intrusions with footprints in the geophysical data, including a promising conductivity response at Høgås
  - Tysklandsgruve mine and at the untested Asktjern geophysical anomaly identified by Blackstone
  - Pjåkåsen area located 2 km North of Ertelien, where a coincident gravity-magnetic anomaly has been interpreted as a concealed mafic intrusion
- Kuniko has, alongside several research institutions and companies, made a submission in Feb. '24 to the EU Horizon Program (DeepRex). The aim of the program is to investigate deep seated resources of critical minerals. If approved the program will provide funding for additional exploration in the Ringerike area over a 4-year period.

### SKUTERUD COBALT PROJECT

COBALT IN HISTORIC MINING DISTRICT



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### Skuterud license area

- 90 km2 of exclusive exploration license area highlighting the two prospective Fahlband trends in pale blue
- Cobalt mineral occurrences are shown as blue diamonds

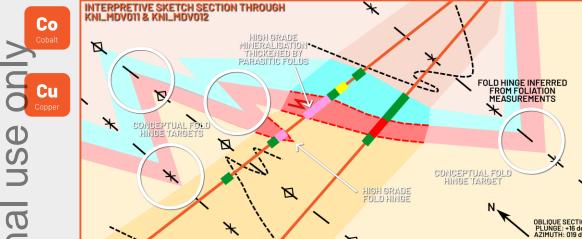


### Highlights

- Skuterud is a prospective region for cobalt with several cobalt occurrences along the main Fahlband trend of over a 12 km strike length and potentially in the less explored Eastern Fahlband
- The historic Skuterud Cobalt Mine (1776 -1898) was operated by the Modum Blaafarveværk company to provide cobalt ore for production of cobalt blue pigment. At the time this was the world's largest cobalt producer
- Co-(Cu) mineralisation in the 'Fahlbands' occurs as disseminated, structurally-controlled Co-minerals (mainly cobaltite) in metasedimentary rocks
- Kuniko has undertaken exploration activities in the licenses area targeting high-grade cobalt mineralisation along the western Fahlband, where most of the historical mine workings occur
- Exploration diamond drilling and downhole geophysics have focused on the Middagshvile target during 2022 and 2023
- Diamond drilling results have returned high grade and shallow mineralised results including 6.2m @ 0.43% Co from 25.2 m, including the highest-grade interval of 1.0 m @ 1.08 % Co from  $30.4 \, \mathrm{m}^{\,1}$
- The Skuterud license area has good accessibility and infrastructure and is serviced by the community of Vikersund

### SKUTERUD COBALT PROJECT

COBALT IN HISTORIC MINING DISTRICT



### Interpretive sketch section through drillholes KNI\_MDV011 and KNI\_MDV012.

Structural observations made from the core have defined fold hinge zones, which are key conceptual exploration targets.

FOLD HINGES INFERRED FROM FOLIATION MEASUREMENTS



**Skuterud Cobalt mineralisation** 



### **Exploration activities**

- Historic drilling at Skuterud (Berkut 2016-2018) includes 1 drill hole at Døvikskollen, and 6 holes at the Middagshvile target 1
- Kuniko has drilled a total 19 drillholes for 5,684 m in the Skuterud licenses area, showing promising results with highgrade cobalt intercepts including:
  - 6.2m @ 0.43% Co from 25m, incl. 1m @ 1.08% Co from 30m <sup>2</sup>
- Other exploration activities include:
  - Soil sampling and geological mapping
  - Airborne electromagnetic SkyTEM survey
  - Ground survey geophysics (EM) and down hole electromagnetic surveys (DHEM) and parameter logging
  - Re-logging and sampling historical drill core

### Further exploration

- Ongoing geological interpretations and modelling of mineralisation to enhance understanding of ore-forming processes and system model for further targeted exploration
- Assess size and mineralisation style to evaluate potential for economic extraction

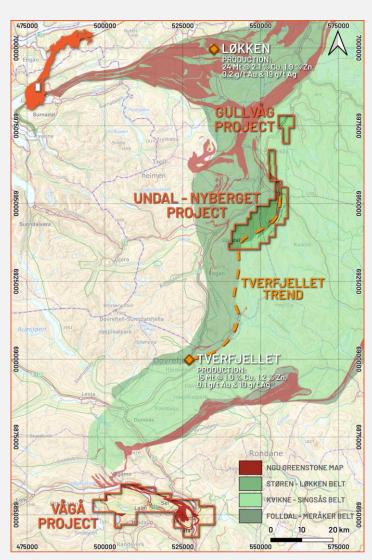
Refer: Berkut Minerals Ltd ASX Release 8 Jan.' 18

Refer: ASX Release 11 Aug.' 23

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### TRØNDELAG COPPER PROJECTS

### BROWNFIELD COPPER-ZINC MINES AND PROSPECTIVE BELTS



### Trøndelag license area

• 3 project areas: Undal-Nyberget; Gullvåg and Vågå



### Highlights

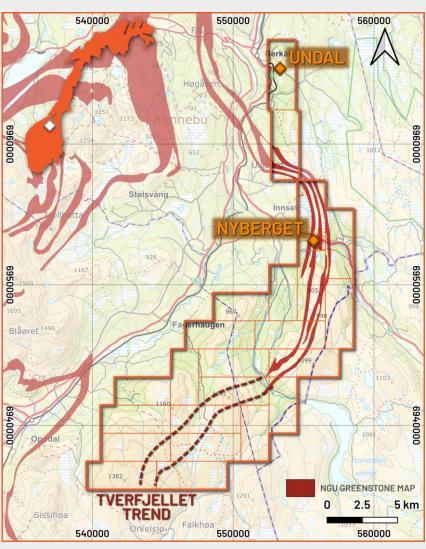
- Region prospective for copper-rich Volcanogenic Massive Sulphide (VMS) deposits in the Trøndelag area in central Norway
- District shows potential for large, economically attractive deposits in the prolific Røros Copper region, a copper belt which has historical hosted Tier 1-2 mines such as Løkken Verk:
   ~30 Mt @ 2.1 % Cu, 1.9 % Zn & 0.2 g/t Au 1
- Kuniko's exploration is targeting geology highly prospective for large VMS-style Cu-Zn deposits in this greenstone belt in the Norwegian Caledonites. Targets are supported by geophysical and geochemical anomalies
- Kuniko has three project areas in the Trondheim Nappe Complex:
  - Undal-Nyberget Project, is focused on exploring the Tverfjellet-trend for VMS-systems, with proven potential for attractive scales and grades.
  - Vågå Project is focused on a southern continuation of the geology that hosts the Folldal District, including the Vågåmo Ophiolite, a similar geological setting to the Løkken Mine
  - Gullvåg Project aims to investigate an undeveloped, outcropping Cu-Zn VMS system with along-strike potential for additional mineralisation

### UNDAL-NYBERGET COPPER PROJECT

### BROWNFIFI D COPPER-7INC MINE



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**Undal-Nyberget license area** 



### Highlights

- The Undal-Nyberget project is focused on a sequence of volcanic rocks dominated by basalts, volcaniclastics and cherts, which likely formed in an actively rifting basin between 475-463 Ma
- This package of volcanics is prospective for VMS-style mineralization:
  - The Nyberget Mine is a key locality for understanding the target system
  - The deposit was mined across several periods from the 1600s up until the early 1800s
  - Kuniko samples from the 'waste' dumps show promising grades, reaching up to 2.59% Cu, 10.35% Zn, 0.32 g/t Au and 35.7 g/t Ag<sup>1</sup>
- The geology of the Nyberget Project correlates on a regional scale with the Tverfjellet Mine:
  - Between 1968 and 1993, this mine produced 15 Mt @ 1.0 % Cu, 1.2 % Zn, 10 g/t Ag and 0.1 g/t Au  $^2$
- Understanding the geological similarities between the Nyberget and Tverfjellet mines will help to unlock the extensive greenfield potential of the project area
- Kuniko is targeting geology for large VMS Cu-Zn deposits in the Undal-Nyberget area

Refer: ASX Release 30 Oct. '23

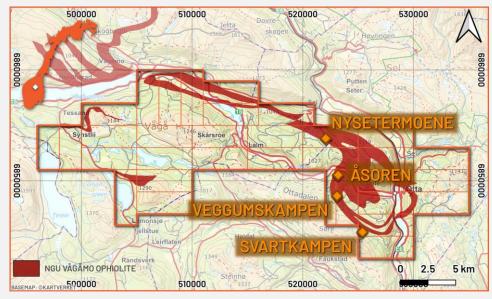
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### VÅGÅ COPPER PROJECT

### BROWNFIELD COPPER-ZINC MINE





Vågå license area







### Highlights

- Prospective ophiolite sequence in the Norwegian Caledonides, analogous to geological setting of the Løkken Cu-Zn deposit
- Reconnaissance samples at the Åsoren Mine indicate high Copper and Zinc grades (up to 5.61% Cu<sup>2</sup>, 10.45% Zn<sup>1</sup>) with potential for Cobalt credits demonstrated by grades up to 0.36 % Co  $^1$
- Mineralisation at Vågå is thought to occur in both the Vågåmo Ophiolite Complex (e.g. Åsoren), and the metasedimentary dominated Heidal Group (e.g. Svartkampen)
- The Vågåmo Ophiolite Complex shows a near complete sequence from ultramafic intrusives, locally mined for soapstone, up to ocean floor volcanics which host the Asoren Mine
- VMS deposits often form on the same horizons and in clusters so understanding the host geology of the Åsoren Mine will enable the identification of these same prospectivity indicators elsewhere
- In the 1970's, a drilling campaign was undertaken at the Åsoren Mine, alongside several local prospecting surveys
- In the 1980's, the NGU undertook an extensive stream sediment sampling campaign in the region and followed up on significant anomalies with ground geophysics and soil sampling, resulting in the definition of several targets.
- Several target locations has been identified in the east of the project area for further exploration

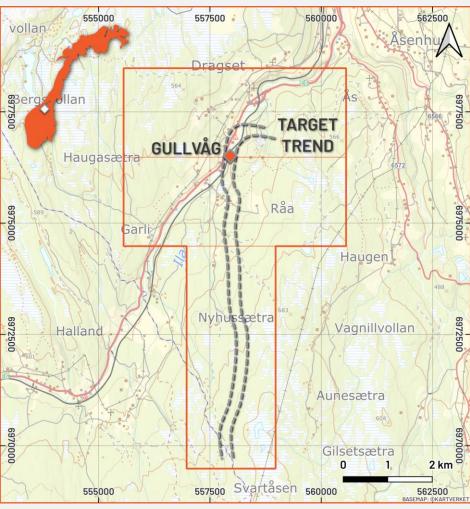
Refer: ASX Release 27 Jul. '23 Refer: ASX Release 30 Ocl. '23

### GULLVÅG COPPER PROJECT

### **BROWNFIELD COPPER-ZINC MINE**



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Gullvåg license area

### Highlights

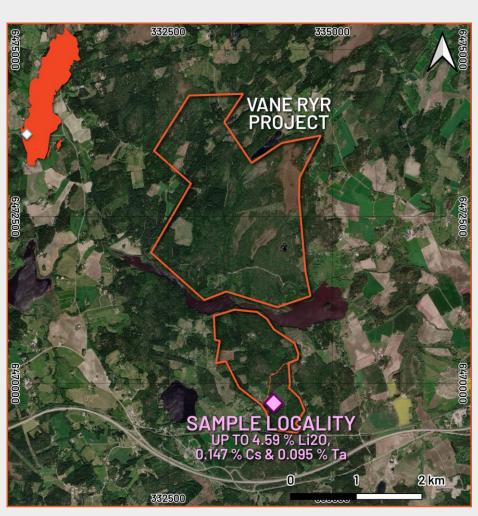
- Cu-Zn sulphide lens exposed at surface in 1983
- Undeveloped and unconstrained base metal mineralisation with outcrop samples showing high grades including:
  - 7.14 % Cu, 0.62 % Zn, 0.38 g/t Au & 41.8 g/t Ag <sup>1</sup>
  - 0.50 % Cu, 7.75 % Zn &12.35 g/t Ag <sup>1</sup>
- The mineralisation is found in the Gula Group, in a similar package of graphitic schists and quartzites as the historical Undal and Fløttum Cu-7n Mines
- Helicopter geophysical data from the NGU offers a great insight into the local prospectivity:
  - The mineralised outcrop lies on the margin of a magnetic anomaly
  - The associated magnetic anomaly lies in an ~800 m wide corridor between two regional-scale geophysical trends, shown on the map
  - Several potentially prospective magnetic anomalies have been identified in this trend for follow-up investigations
- Regional geophysical data has highlighted a prospective target corridor over 7 km along strike from the Gullvåg mineral occurrence 1
- Future fieldwork will aim to understand the lateral extent and continuity of the surficial mineralisation and ground-truth the prospective magnetic anomalies identified along the target trend

Refer: ASX Release 27 Jul. '23 @ Kuniko 2024 | 32

### VÄNE RYR PEGMATITE PROJECT

LITHIUM IN SWEDEN





Väne Ryr exploration permit area (under application)



### Highlights

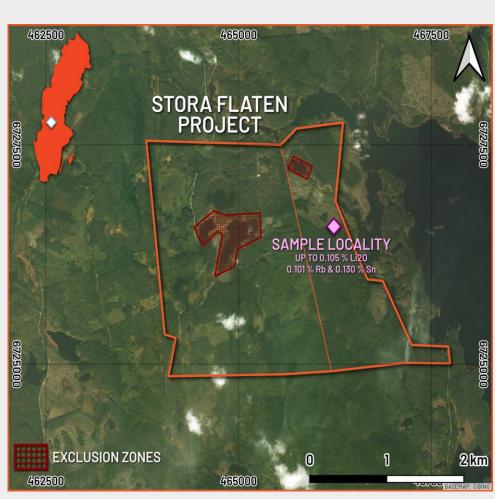
- Exploration license submitted to Mining Inspectorate of Sweden in Jan.'24 with approval expected within Q1'24.
- Assayed 11 reconnaissance rock samples exhibiting significant lithium grades, notably reaching exceptional levels of 2.64% and 4.59% Li<sub>2</sub>0<sup>1</sup>, laying a promising foundation for future exploration endeavours
- The prospect is considered to hold significant potential for LCT pegmatite hosted mineralisation
- Exploration plans encompass additional mineralogical characterisation, extensive rock chip sampling, geochemical soil sampling, comprehensive assays, and targeted boulder mapping to identify drill targets

(1) Refer: ASX Release 04 Jan. 24 @ Kuniko 2024 | 33

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### STORA FLATEN GREISEN PROJECT

LITHIUM IN SWEDEN



Stora Flaten exploration permit area (under application)

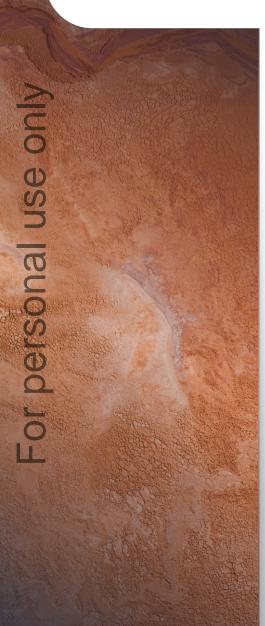


### Highlights

- Exploration license submitted to Mining Inspectorate of Sweden in Jan.'24 with approval expected within Q1'24
- Located in the historical mining province of Bergslagen, the Stora Flaten Greisen Project boasts significant infrastructure advantages near the Leksand and Vansbro communities in Sweden
- Greisen of substantial promise, with confirmed visual fluorite and historically reported zinnwaldite 1
- Assayed 8 reconnaissance rock samples highlighting lithium grades ranging from 0.06% to 0.10% Li20 in greisen along with tin grades of up to 1,570 ppm, with lithium and tin present in lithium-enriched mica and cassiterite, respectively<sup>2</sup>
- Exploration plans encompass additional mineralogical characterisation, extensive rock chip sampling, geochemical soil sampling, comprehensive assays, and targeted boulder mapping to identify drill targets

### INVESTMENT HIGHLIGHTS





Capital structure



- Healthy cash position: A\$6.7m (at 31 Dec-23)
- Tight share register with >60% held by top 20
- Largest shareholder at 19% is world leading automaker Stellantis

Project Portfolio



- Strategic emphasis on critical raw materials crucial for meeting energy transition goals
- 100% pure battery metals focus
- Brownfield copper, nickel, cobalt projects and greenfield lithium prospects
- Tier 1 jurisdictions with projects in low-risk areas with excellent infrastructure

Catalyst & News



- Q1'24: Mineral Resource Estimate (JORC) for Ertelien Cu-Ni-Co project
- 02'24: Diamond drilling at Ertelien targeting expansion along strike and at depth; Ground geophysics at target locations on Ringerike Cu-Ni-Co project
- Q3'24: Drill assay results, surface sampling and metallurgical test work for the Ertelien project
- Q4'24: Updated Mineral Resource Estimate (JORC) for Ertelien Cu-Ni-Co project

ESG Leadership



- Ambition to supply net-zero carbon battery metals
- All sources of greenhouse gas ("GHG") emissions quantified and verified by independent third parties
- Geographic focus on countries with industry-leading ESG standards
- Norway has ~98% electricity from renewable sources, primarily hydropower

Team



- Competent and technically capable team, locally based in Norway
- Experienced board with track record of growth and enlarging company value

