TSXV: REE | FSE: K2i



DUAL COMMODITY APPROACH IN NAMIBIA







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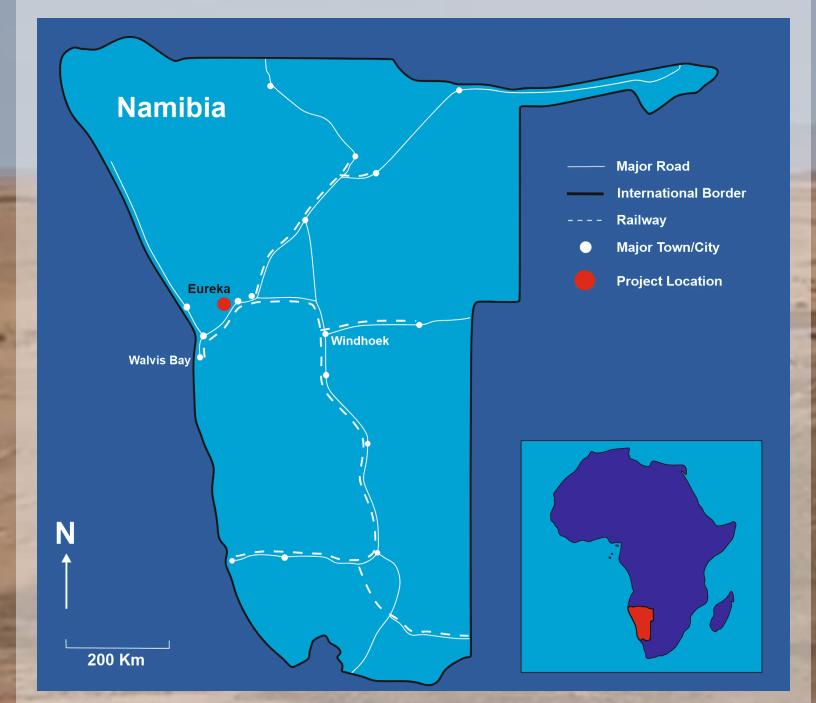
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Technical Disclaimer

Keith Webb is a Consulting Geologist who holds a BSc Honours in Applied Geology from the University of Strathclyde, Scotland. He has been involved in mining and exploration geology for the past 37 years and has extensive experience within West, East and Southern Africa, covering a range of commodities including Gold, Copper, Nickel, Uranium and Diamonds. Mr Webb is a member of the Australian Institute of Geoscientists (AIG) (membership number 3688) and qualifies as a Qualified Person for the purposes of National Instrument 43-101.

Eureka Rare Earth Element Project

- Course-grained monazite
- Light rare earth elements
- Mature mining district
- Preliminary processing test work





Focus on Critical Rare Earth Elements

Nd & Pr

INFRASTRUCTURE

- FLAT & SPARSELY POPULATED
- 2KM TO HIGHWAY
- 10KM TO RAILWAY
- 140KM TO CONTAINER PORT
- ACCESS TO WATER & ELECTRICITY

Member of RARE EARTH ALLIANCE NAMIBIA (REAN)



E+TECH

Ondoto Rare Earth (Pty) Ltd. **EPL 6762**

Original

Total Area of EPL 6762

3,474 ha* (34,737,800 m2)** Area (Zone 1-4)

~1 km2

Dome Area (~1/3)

~20.7 km2

Mar 28, 2023

NR: E-TECH RESOURCES
EXPANDS
LANDHOLDINGS AT THE
EUREKA PROJECT

538000

EPL 8748

Newly Acquired Total Area of EPL 8748

16,520 ha* (165,200,000 m2)** Dome Area (~2/3)

35.3 km2

COMBINED

Total Area of EPL 6762 & 8748

19,994 ha* (199,940,000 m2)** Total Area of the Eureka Dome

~ 56km2

* Rounded to nearest 1 | ** Rounded to nearest 100

ETECH RESOURCES Eureka REE Project Eureka Zones 1-4 **Thorium Targets** Eureka Dome margins **EPL6762** EPL-8748 4,500 528000 524000 530000 534000

ETECH RESOURCES TSXV: REE | FSE: K2i

Metallurgy

ORE BENEFICIATION

Chemical-free beneficiation to meet the technical specifications of processors

AT EUREKA

OFF THE SHELF EQUIPMENT

BASED ON EARLY-STAGE BULK SAMPLING & BENCH-SCALE TESTING OF OUTCROP MATERIAL

NO

XRAY SORTING 10

HARSH CHEMICALS NO

FLOTATION REQUIRED

>65%

>60%

RECOVERY

TREO GRADE

OF >97% MONAZITE CONCENTRATE

after 1st pass using

Gravity & Magnetic Process



AMENABLE SHIPPING OF PRODUCT

Due to low radioactive levels



POTENTIAL
LOW COST OF
PRODUCTION
RELATIVE TO
COMPETITORS

As confirmed by SGS Mineral Services



Board & Management Team



CHRIS DRYSDALE INTERIM CEO | NAMIBIA

Experienced professional with international experience in the mineral and exploration industry. Currently serves as CEO for Antler Gold Inc.



PATRICK MCGRATH CFO | CANADA

Patrik has extensive financial experience working with resource exploration and production activities in mining and oil and gas. Patrick is a CPA.



CARL SHEPPARD DIRECTOR | CANADA

Carl is the President and Managing Partner of Strategic Concepts, Inc. Carl has a Masters of Development Economics from Dalhousie University.



PROF FRANCES WALL DIRECTOR | UK

Professor of Applied Mineralogy at Camborne School of Mines, University of Exeter. 30+ yrs experience researching the geology and process mineralogy of global rare earth deposits and practically linking exploration stage studies to responsible sourcing outcomes. Chair of the British Geological Survey Science Advisory Committee. Member of the UK Critical Minerals Expert Committee.

IN-COUNTRY CAPACITY

- Experienced geology team
- Local employees
- Environmental and
- HSE compliance



DENNIS BILLE SENIOR GEOLOGIST



SENSIKUS ANGULA GEOLOGIST



GEOLOGIST



ERASTUS IIYAMBO TUWILIKA NGHIPALENDJILA JUNIOR GEOLOGIST

Exploration Activities

Legend:

DD - Diamond Drilling RC – Reverse Circulation

Q2-Q3 2021 2017 Phase 1 DD Campaign Phase 1 RC Campaign (ED001-ED020) (EU001-EU019 Phase 1: Phase 1: 20 Holes, 2225.8m in 19 holes in Zone 1, 2 & 3 Zone 1, 2 & 3 TSX.V: REE 2016 - 2019 2021

Q4 2021 -Q2 2022

Phase 2 DD Campaign (ED021-ED031)

Phase 2 RC Campaign (ER001-ER023)

Phase 2: DD: 11 Holes, 5753m in Zone 1 & 3 RC: 23 Holes, 3282m in Zone 1 & 3 Phase 3:

RC: 39 Holes, 3120m, Zone 1,2,3 & 4

2022

Phase 3 RC (ER024-ER062)

Campaign

Q2-Q3 2022

Magnetic survey program totaling 1060 line-km's

Wide-spread ground radiometric survey totaling 1224 line-km's

Widespread mapping program covering entire prospective area, approx. 11,200 points.

Q4 2022

Phase 4 RC Campaign (ER063-ER079)

pXRF Composite geochemical sampling of all historical RC drilling samples from the historical RC drilling campaign.

Phase 4:

RC: 17 Holes, 1360m in wider exploration targets

Acquisition of EPL 8748

New discovery at Adder Target

Assay Results from 38 rock chip samples

Trenching program on

Q1 2024

EPL 6762 Confirms Rare

Earth Mineralization in Over 90% of Trenches

2024

2023

Q2-Q3 2021

Maiden Inferred Mineral Resource 43-101

• 310 Kt at an average grade of 4.8 % TREO, or 310 Kt of 0.7 % NdPrO, with a 1.3 % TREO cut-off applied done by SRK Consulting

Nov 2021 - Highlights

High-Grade Diamond Drill Intercepts Up To 100 Meters Below Current Resource

• 6.5 % TREO over 3.8 meters, including 11.2 % TREO over 2.2 meters. from 129.9 meters (ED004)

Dec 2021 - Highlights

Assays And Expands The

• Drill Hole ER023: 4.5%

TREO over 8 meters

(including 17% TREO

over 2 meters) from

54m to 62m

Further High-Grade

Mineralized Footprint

Feb 2022

Second Drill Campaign Results Significant intersections include:

- 9.4m @ 1.3% TREO (ED008) • 4.8m @ 1.2% TREO (ED009)
- 1m @ 13.4% TREO (ED017)
- 3.5m @ 4% TREO (ED011)
- 4.2m @1.2% TREO (ED017)
- 1.9m @ 1.8% TREO (ED019)

Mar 2022

Second Drill Campaign Results Significant intersections include:

- 11.2m @ 1.2% TREO (ED013)
- 2.2m @ 2.4% TREO (ED014)
- 8.8m @ 1.0% TREO (ED015)
- 6.3m @ 1.9% TREO (ED020)

Zone 1,2,3 & 4 31 DD & 81 RC holes drilled

Q4 2022

Establishing geological characteristics of Eureka deposit that will lead to new target identification

Identifies 17 new targets for exploration drilling

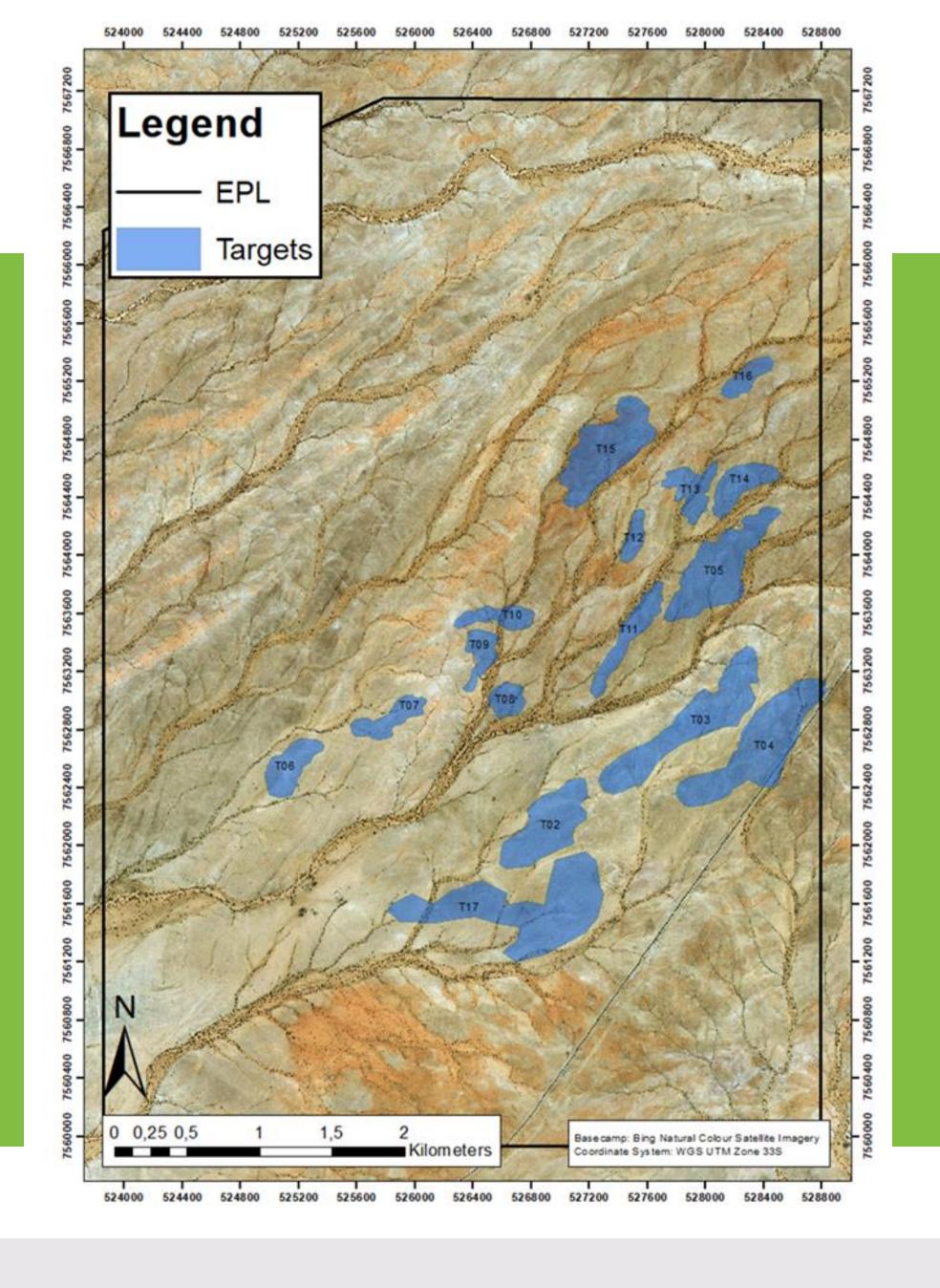
Q4 2023

- EPL 6762 full scale geochem program
- Ultra-high resolution magnetic UAV survey
- · Investigation of sustainable surgical mining methods
- Advance metallurgical testwork



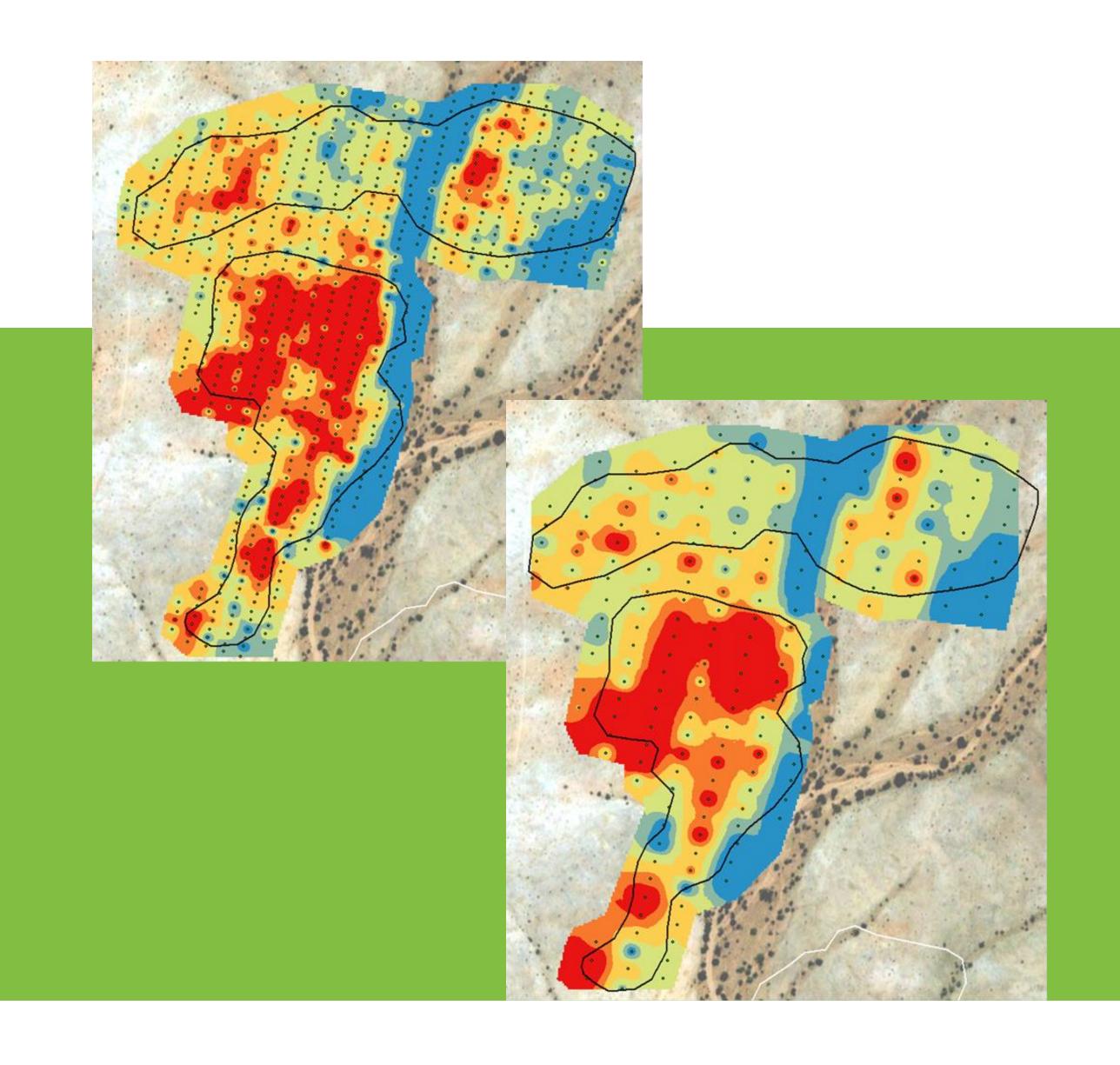
H1 2023 Exploration

- Targeting deposits similar to discovery zones 1-3
- Thorium signatures used as key pathfinder (Radiometric anomalies)
- Higher density sampling grid over small targets (10X20 meter spacing)
- Samples analyzed in the field



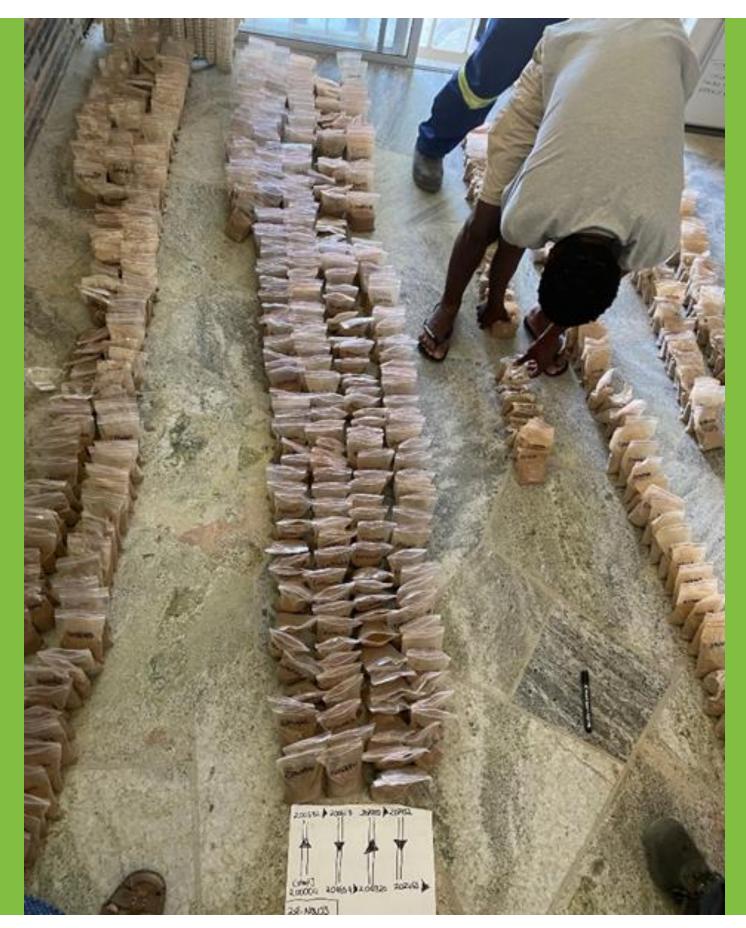
Q3 Exploration Program review

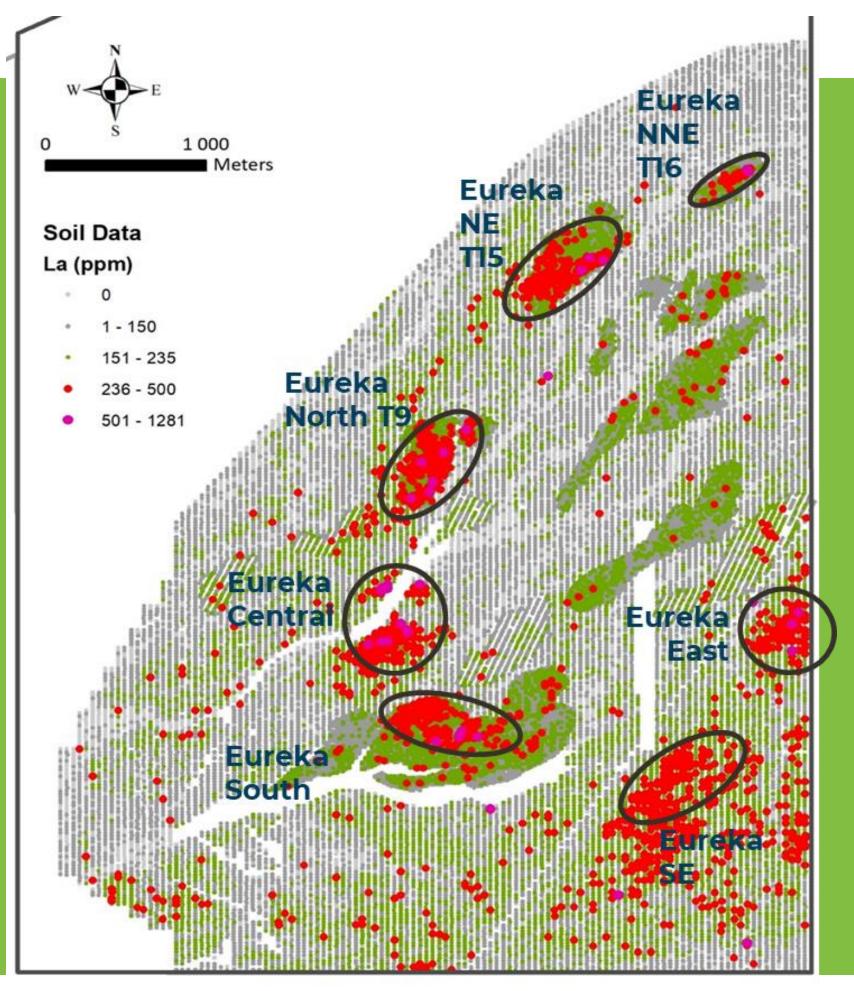
- Adopted an EPL wide exploration approach
- Adjusted Geochem sampling density
- Changed sampling and analysis procedures
- Switched to REE Geochem signatures as key targeting pathfinder
- Introduced UAV Ultra-high resolution Aeromagnetic survey
- Added technical support (Gecko Exploration)



Q4 Exploration results

- Complete coverage of Eureka Dome structure on EPL 6762
- EPL scale perspective
- Integration of high resolution aeromagnetic
- New exploration model validated by data analytics
- New exploration targets





Soil samples for pXRF analysis at Karibib office



High-resolution, UAV-based magnetic surveys

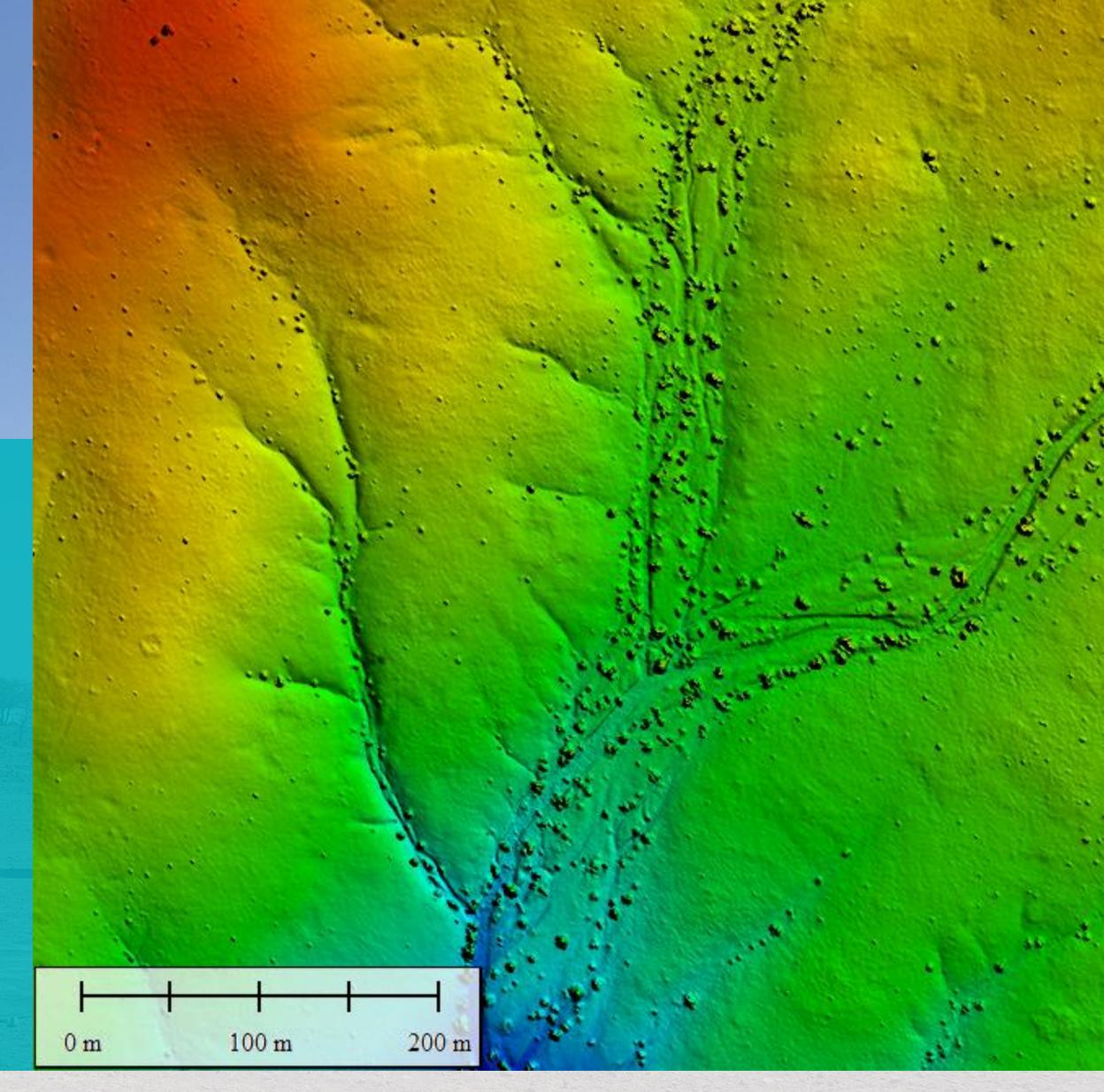


Objectives

- Conduct high-resolution, UAV-based magnetic surveys.
- A limited survey over three small, selected targets to test methods in detecting zones which host monazite mineralization assuming magnetic responses from several magnetite and pyrrhotite-hosting lithologies.

Topography survey includes:

- Fixed wing VTOL flight to produce a topography map.
- High Resolution Ortho, DSM (Digital Service Model) and DTM (Digital Terrain Model) to plan flight paths.



High-resolution topography map to assist with obstacle avoidance and flight path planning

Eureka Project

Magnetic survey highlights:

- Optically pumped magnetometer
- 1000Hz Sample rate
- 10m/s max => sample every 1cm
- 20,000nT to 100,000nT range

Magnetic processing before final maps generation:

- Diurnal correction
- IGRF
- Attitude compensation
- Levelling and Micro-levelling
- Gridding

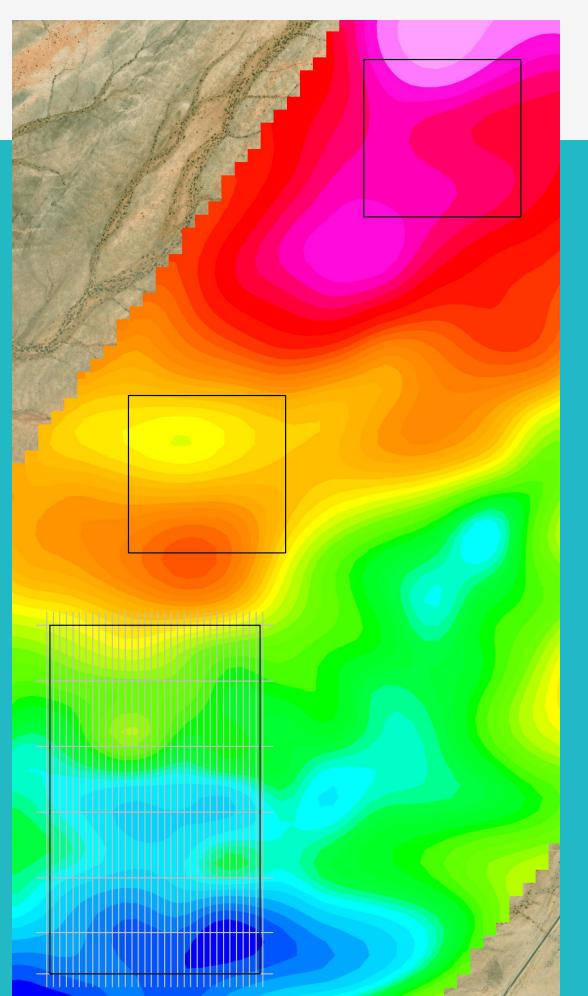


Magnetic sensor suspended beneath the drone

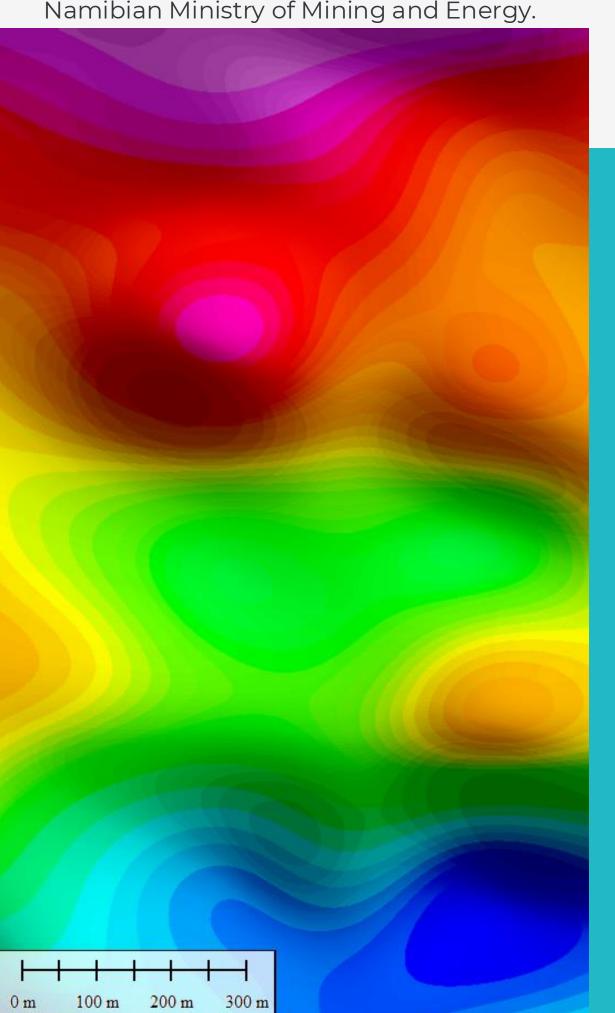
Eureka Project High-resolution, UAV-based magnetic surveys

*Regional TMI (Total Magnetic Intensity)

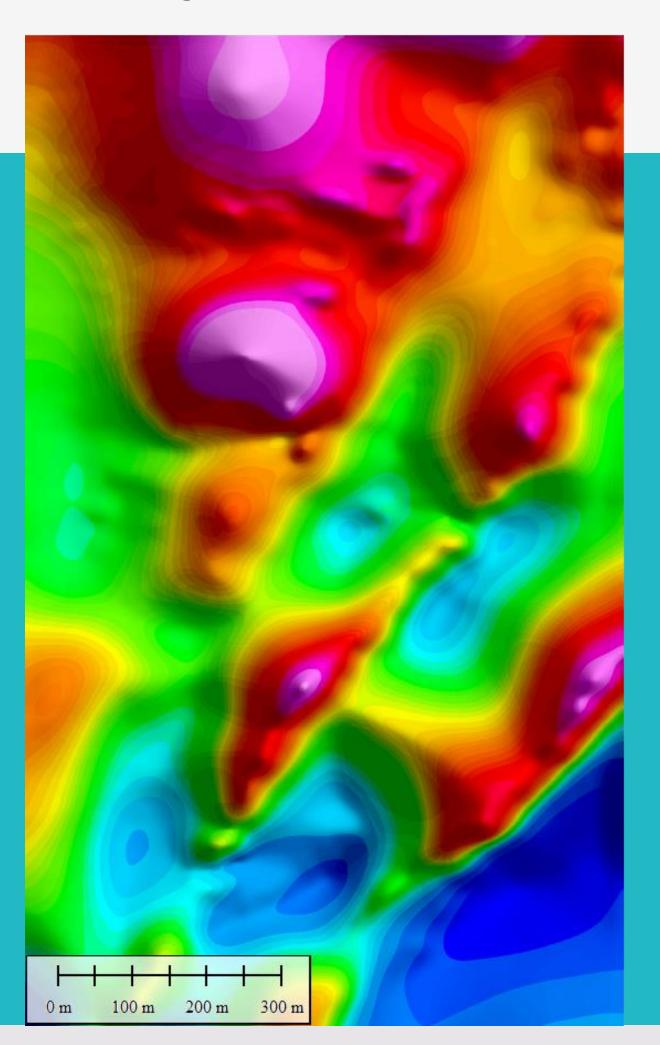
Zone 1-4



*All regional magnetic data supplied by the Namibian Ministry of Mining and Energy.



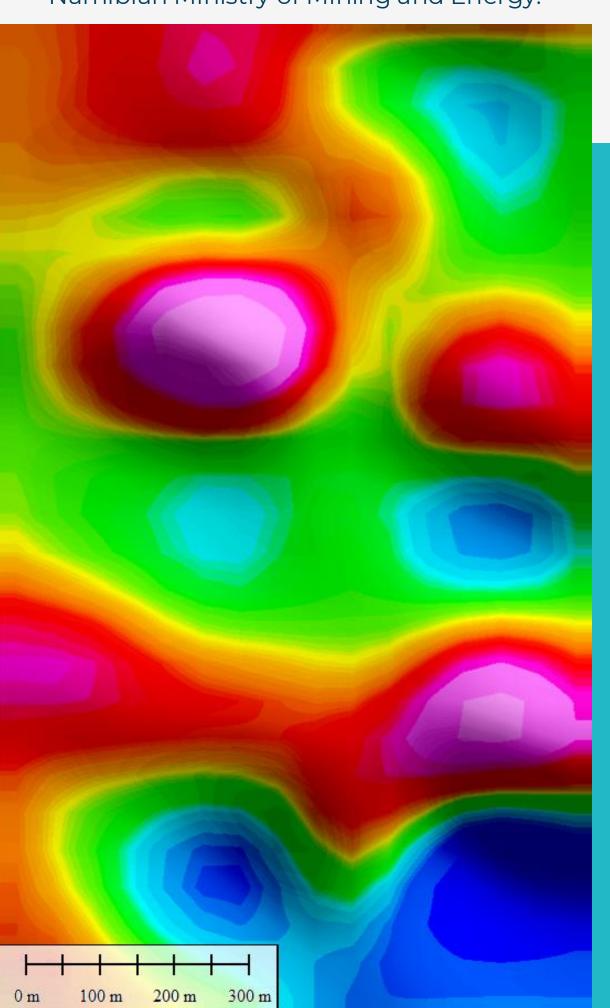
Drone TMI
(Total Magnetic Intensity)
with significant more resolution



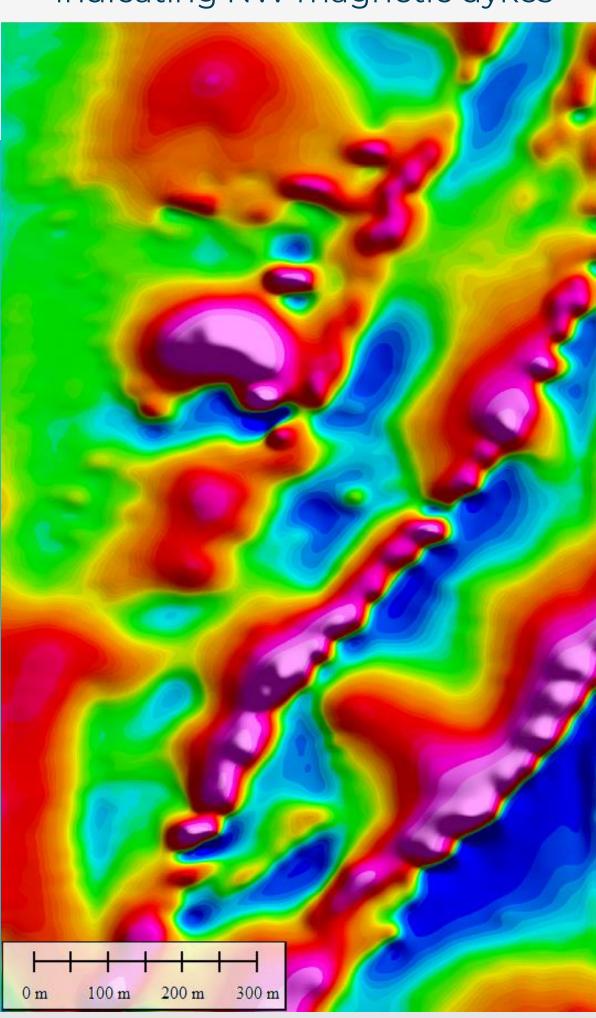
Eureka Project

Zone 1-4

*Regional 1-vd (Vertical Derivative) *All regional magnetic data supplied by the Namibian Ministry of Mining and Energy.



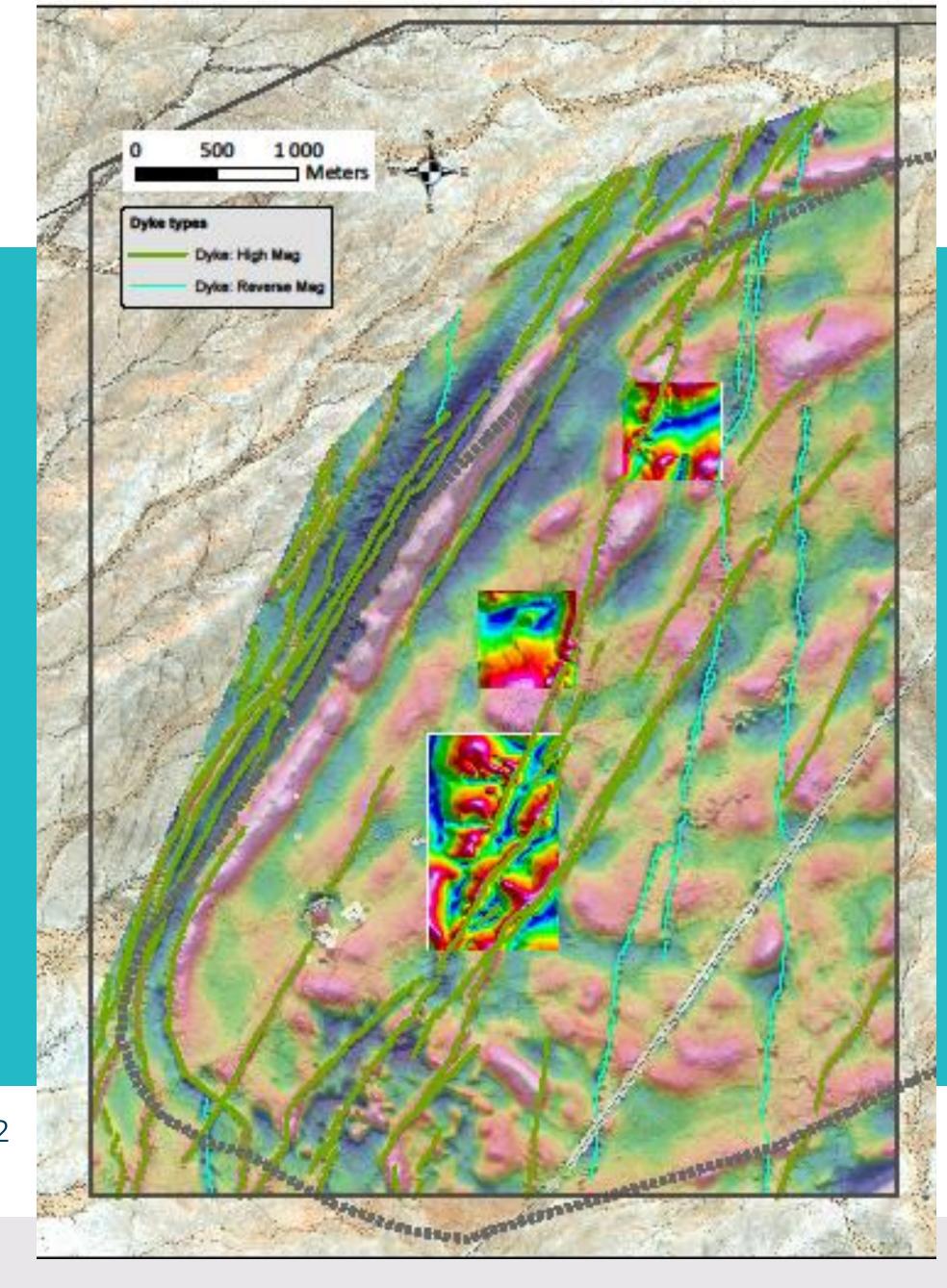
Drone 1-vd (Vertical Derivative) indicating NW magnetic dykes



Preliminary Results of UAV magnetic survey at Eureka

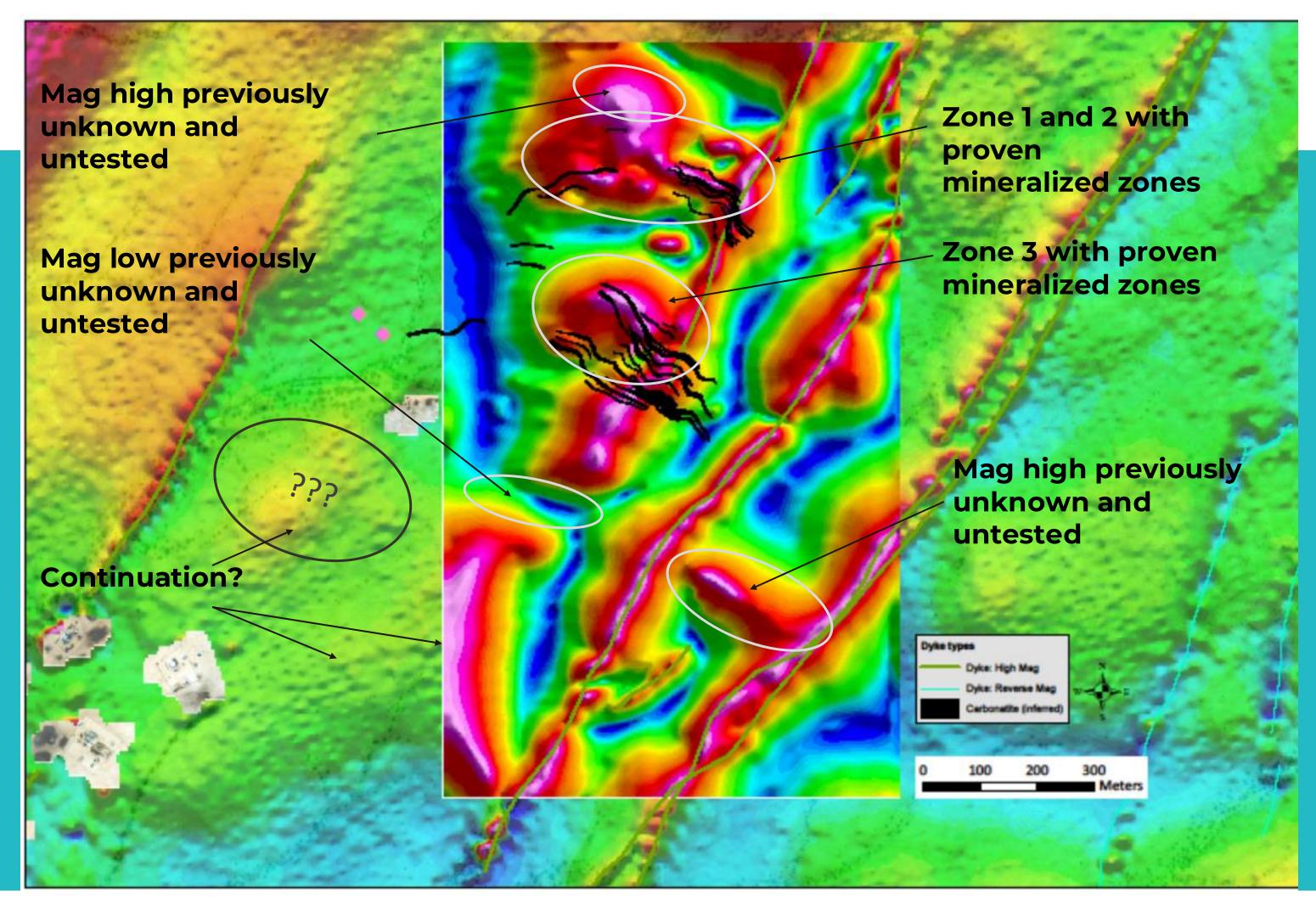
- Phase I magnetic surveys to test efficiency in detecting monazite mineralization
- First results identify clearly delineating NW-striking zones correlating with known drill-proven mineralization in very high detail

Phase 1 UAV mag survey areas on EPL6762



Central Eureka Zones

- New data show previously unknown and untested NW-striking structures at Eureka Central, expressed as either mag highs or mag lows
- Previous mapping of inferred carbonatite dykes correlate with WNW to NW-striking magnetic anomalies

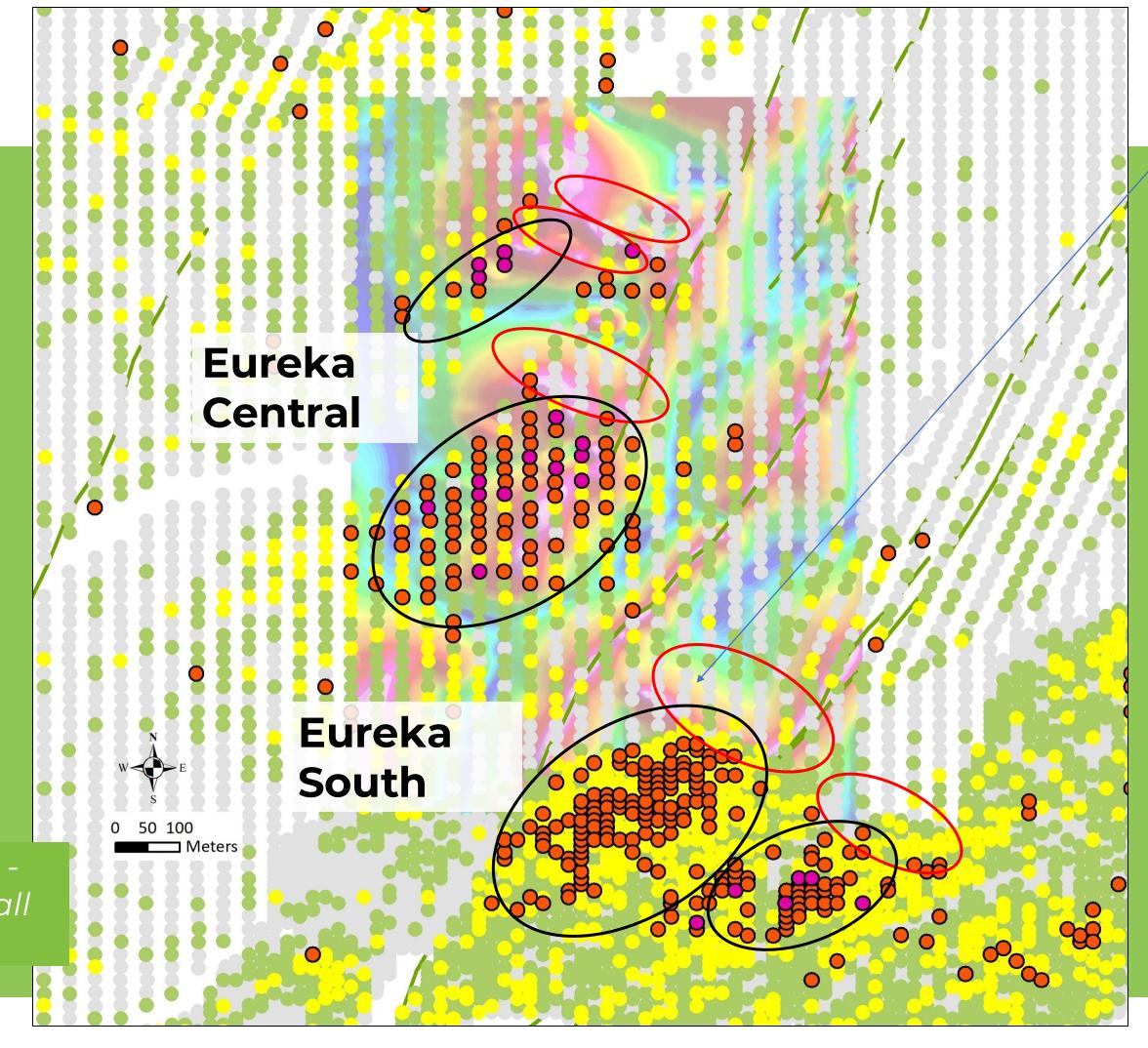


Flightec 2023 data set: PMC RTP Tilt

Eureka Geochem/Mag survey combined – interim results

- Formation of a SW tail from subcropping mineralization is clearly expressed at Eureka Central.
- The expected target for primary mineralization at Eureka South seems to coincide with the linear NW-trending magnetic feature from the recent drone survey
- Target is located just to the northeast of the previous drill collars (see previous slide).

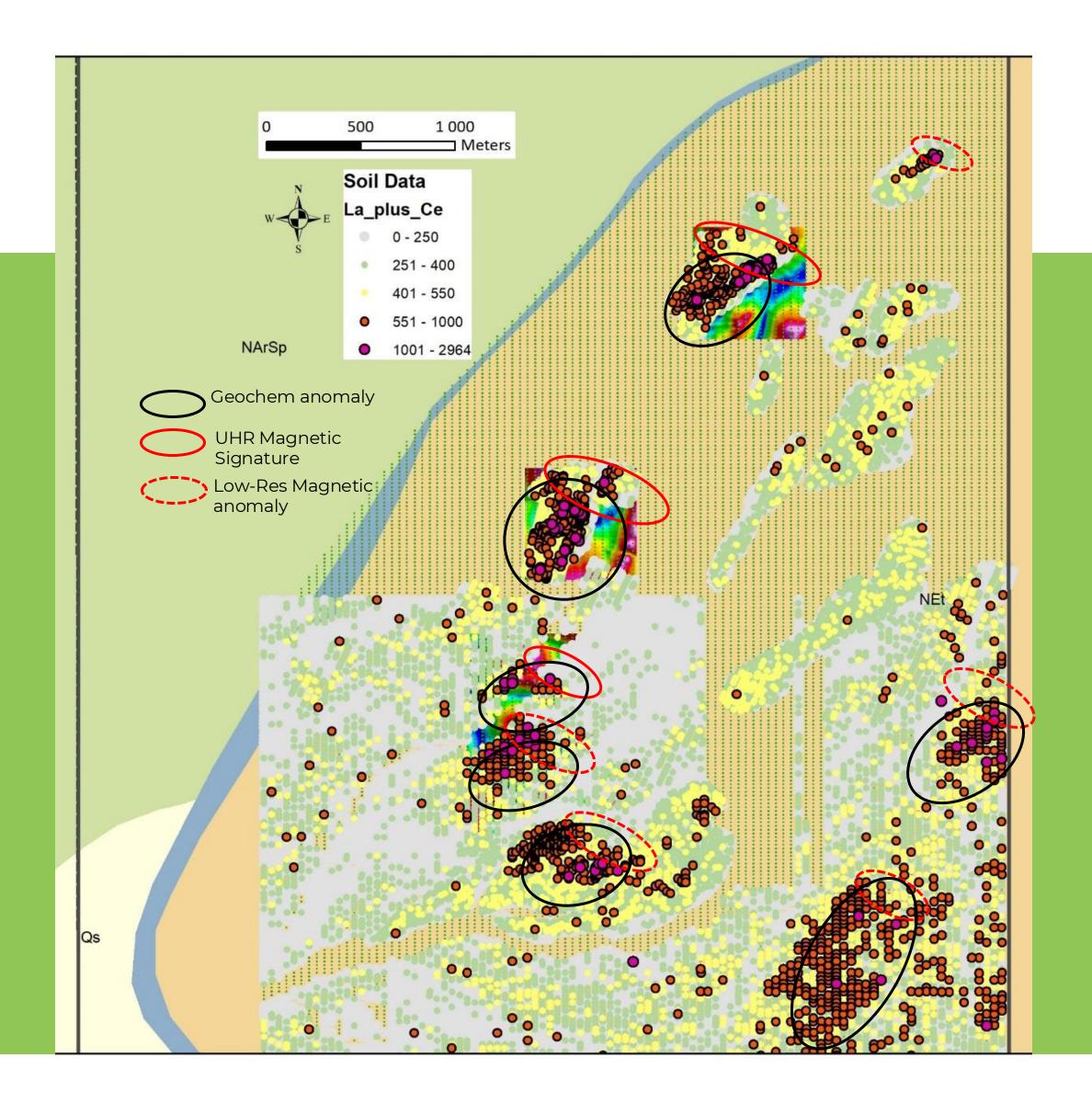
This is an intitial interpretation there will be more detail when all data is properly assessed



New Target Generation Model

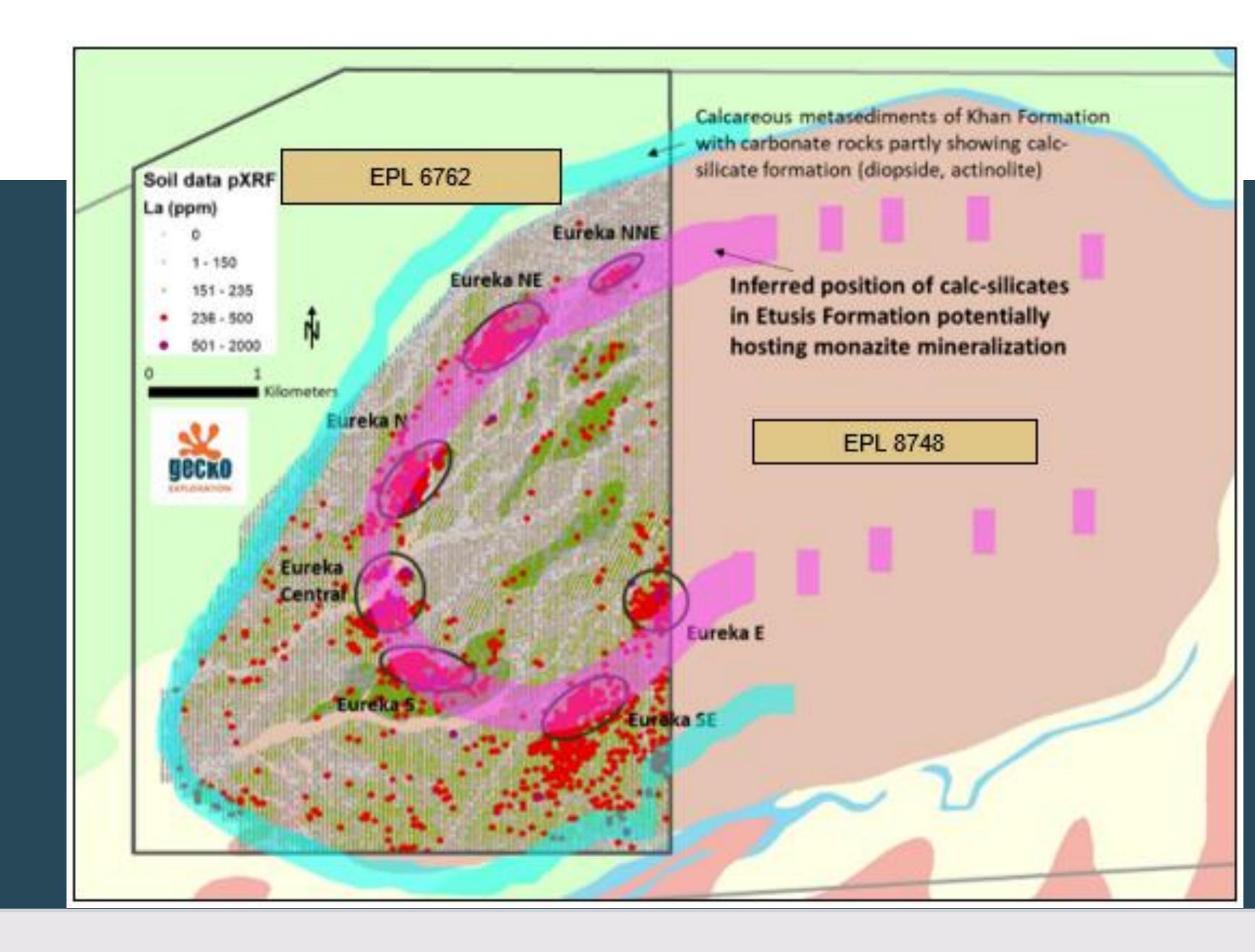
Sequence for drill targeting:

- + Identify REE Geochem signature size, intensity
- + Establish trend of soil migration
- ? Confirm mag anomaly up trend
- → Model mag data
- + Ground truth target area for monazite
- + Trenching
- → Drilling



Regional picture

- Geochem data puts Eureka Central (Zone 1-3) into perspective
- New targets qualitatively and quantitatively of a similar order of magnitude, presenting highly prospective new targets
- REE soil anomalies seem to follow a specific pattern and position within the sedimentary sequence or dome structure based on:
 - Stratigraphic control within the Etusis Formation (sedimentary carbonates or volcaniclastics)
 - Structural control in a specific position within the Eureka Dome
- A confirmed stratigraphy-control of mineralization will allow for focussed further exploration on Eureka and the new EPL8748



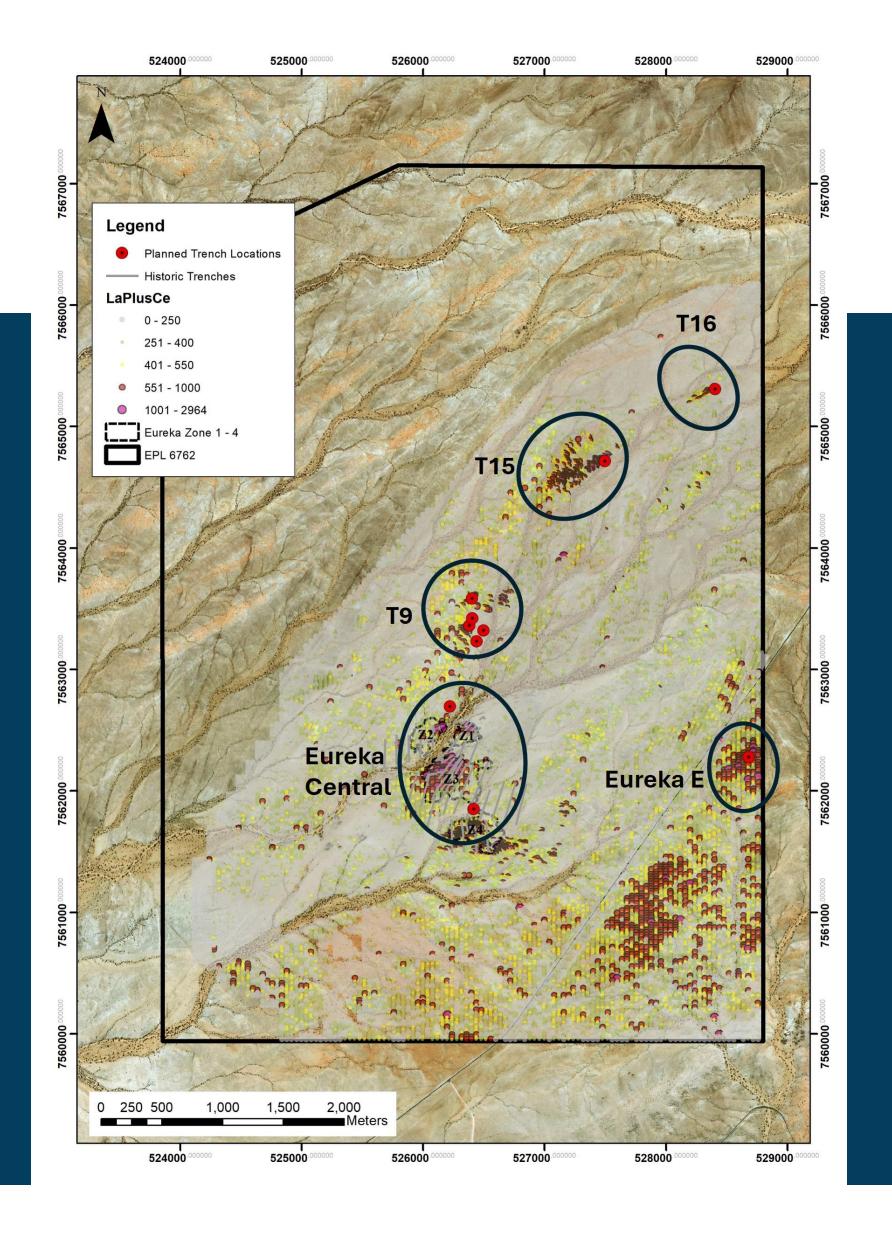
2024 Trenching program results

Ongoing:

- Target validation on EPL 6762
- Ground Truthing new targets (early positive results)
- Reconnaissance exploration on EPL 8748
- Metallurgical test work
- Data Analytics for precision targeting

Next Steps:

- Initiate trenching EPL 6762
- Existing Data analytics EPL 8748
- 2024 drill program development



2025 Work Plan

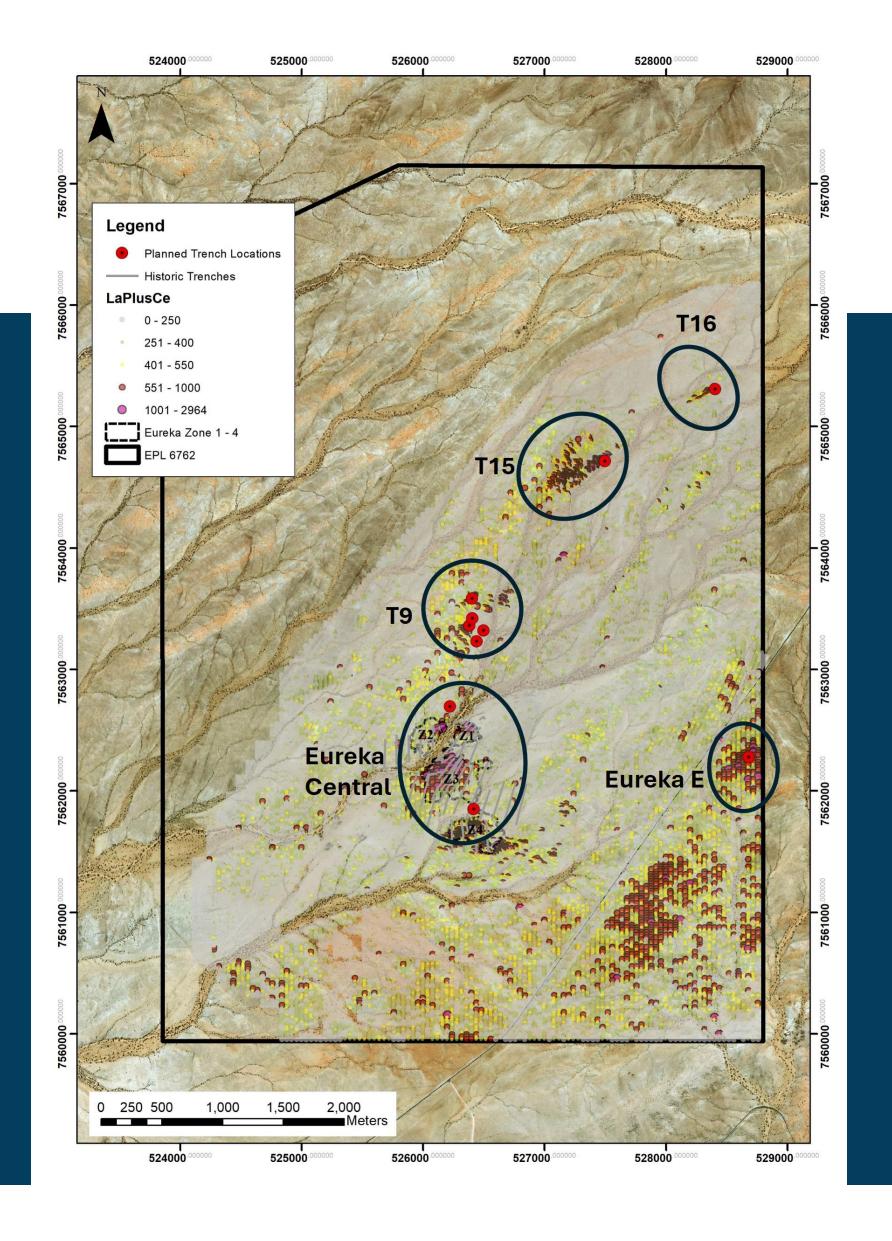
Ongoing:

Near Term Steps:

surveys

Drilling:

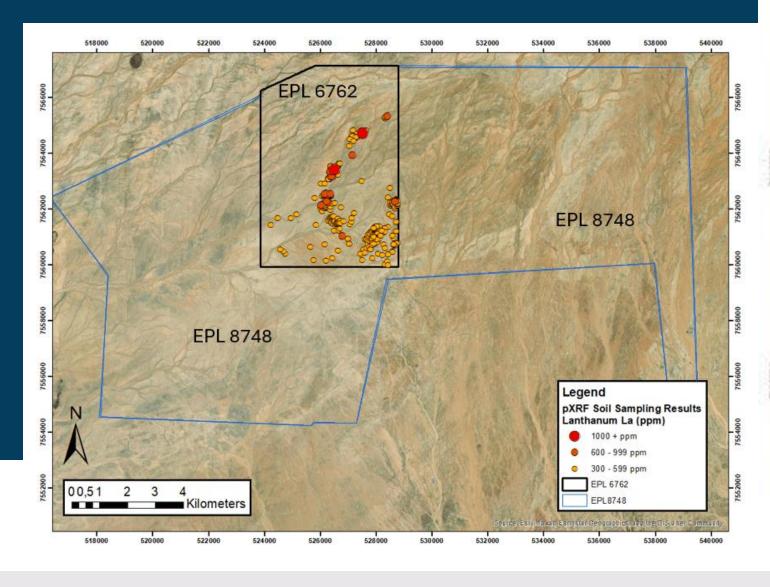
• Q1 2026 (subject to financing)



Priority target generation, ground truthing and validation

The program revealed significant rare earth oxide mineralization across multiple locations within Exclusive Prospecting License ("EPL") 6762.

- The trenching program results continue to confirm the Company's new exploration model.
- Early results support the concept of a large-scale, stratigraphic, and structural corridor within the Eureka Dome which hosts the rare earth mineralization (see news release: February 6, 2024).
- Four out of the five new targets confirmed rare earth mineralization.
- 18 out of the 19 focussed trenches (639 meters) intercepted rare earth elements bearing monazite mineralization similar to that found in the Eureka Central discovery deposit.



Mar 21, 2024

E-Tech Resources Confirms Rare Earth Mineralization in Over 90% of Trenches at Eureka Property in Namibia

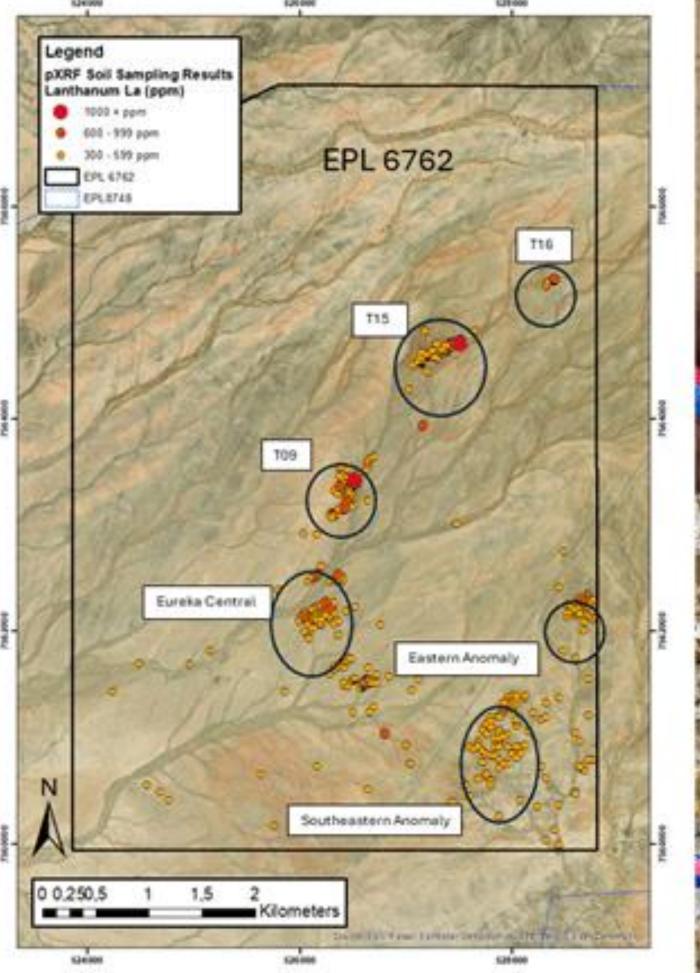




Figure 1: Rare earth element anomalies on EPL 6762.

Figure 2: Q1 Trenching program targets and visible monazite from T071B (Target 9) and T077 (Target 16).



SUMMARY

The high grade
REE mineralization
and Uranium
potential

Simple mineralogy with monazite

Coarse crystalline monazite is amenable to simple and costeffective processing

New targets of similar scale to proven EPL 6762 occurrences

Excellent accessibility & infrastructure and no community issues

No environmental red flags, Namibia as investment destination

Greenfield exploration potential on EPL 8748



Sustainability

COMMITTED TO RESPONSIBLE ENVIRONMENTAL, SOCIAL & CORPORATE GOVERNANCE



Health & Safety



Inclusiveness & Community Fairness



Jobs & Education



Support



Best Practice & Transparency



Efficient Consumption



Value Chain Management



Environmental Care



Dr. Wall has led large consortium research projects such as HiTech AlkCarb and SoS RARE and is currently Principal Investigator for the UK Research and Innovation Interdisciplinary Circular Economy Centre for Technology Metals (Met4Tech).

Dr. Wall is the Chair of the British Geological Survey Science Advisory Committee. Member of the UK Critical Minerals Expert Committee.





How is the project funded?

Where are you listed?

Capital Structure

COMPANY DETAIL

By 100% Equity Capital

We are listed on the TSX-V & quoted on the Frankfurt Stock Exchange

Issued & Outstanding | 125,638,197

Options (\$0.10-\$0.55) | 6,635,000

Warrants (\$0.10) | 6,490,000



THANK YOU

Send us your questions: Chris Drysdale, CEO chris@etech-resources.com Follow our Social Channels:









