

FALCON METAL RESOURCES BOTSWANA

FALCON COPPER EXPLORATION LTD

PL0245/2025 - INVESTOR PRESENTATION
GHANZI DISTRICT, BOTSWANA | 165.42 KM² |
JULY 2025



PROJECT OVERVIEW

- Located in the prolific Kahalari Copper Belt (KCB)
- Hosted in Ngwako Pan, D'kar, and Mamuno Formations
- Regionally aligned with known Cu-Ag deposits
- Excellent geological and geophysical datasets available
- Government support and mining-friendly jurisdiction



GEOLOGICAL SETTING

- Sediment-hosted Cu-Ag mineralization model.
- Stratigraphic & structural traps similar to known mines in the area and Central African Copperbelt.
- High prospectivity near known copper occurrences



EXPLORATION STRATEGY

- Three-Year Phased Program
- Data-driven targeting and progressive de-risking
- Focused on shallow mineralized zones typical of the KCB
- Integrates mapping, geochemistry, geophysics, and drilling

YEAR 1 – TARGET GENERATION ($2,6M)

Objectives:
Identify anomalies & prioritize drill targets

Activities:

- Desktop compilation & historic data integration
- Geological mapping (1:25,000)
- Soil sampling (~1,500 samples)
- Ground magnetics (50 km)
- Interpretation & target modeling

YEAR 2 – TARGET TESTING ($4.2M)

Objectives:

Confirm mineralization via drilling

Activities:

- IP/CSAMT survey (10 line-km)
- RC Drilling (1,000 m)
- Assays & geological logging
- Lithological & structural modeling

YEAR 3 – RESOURCE DEVELOPMENT ($7.2M)

Objectives:

Define resource & assess economic potential

Activities:

- Define resource & assess economic potential
- Metallurgical testing & density measurements

- Resource modeling (JORC/NI43-101 compliant)

- Environmental baseline study

TOTAL 3-YEAR BUDGET

Year 1: $2,6M	Year 2: $4.2M	Year 3: $7.2M	**Total: $13M**



FUNDING STRUCTURES

Option 1:
Staged Equity Investment

- Equity issued per stage based on milestones

Option 2:
Earn-In Agreement

- Up to 51–70% earned based on milestone spend



INVESTMENT HIGHLIGHTS

- High-potential copper project in a proven district

- Strong market demand for copper (green energy transition)

- Early-stage entry with large upside potential

- Low-cost phased program with staged investment risk

- Botswana: Tier-1 African mining destination

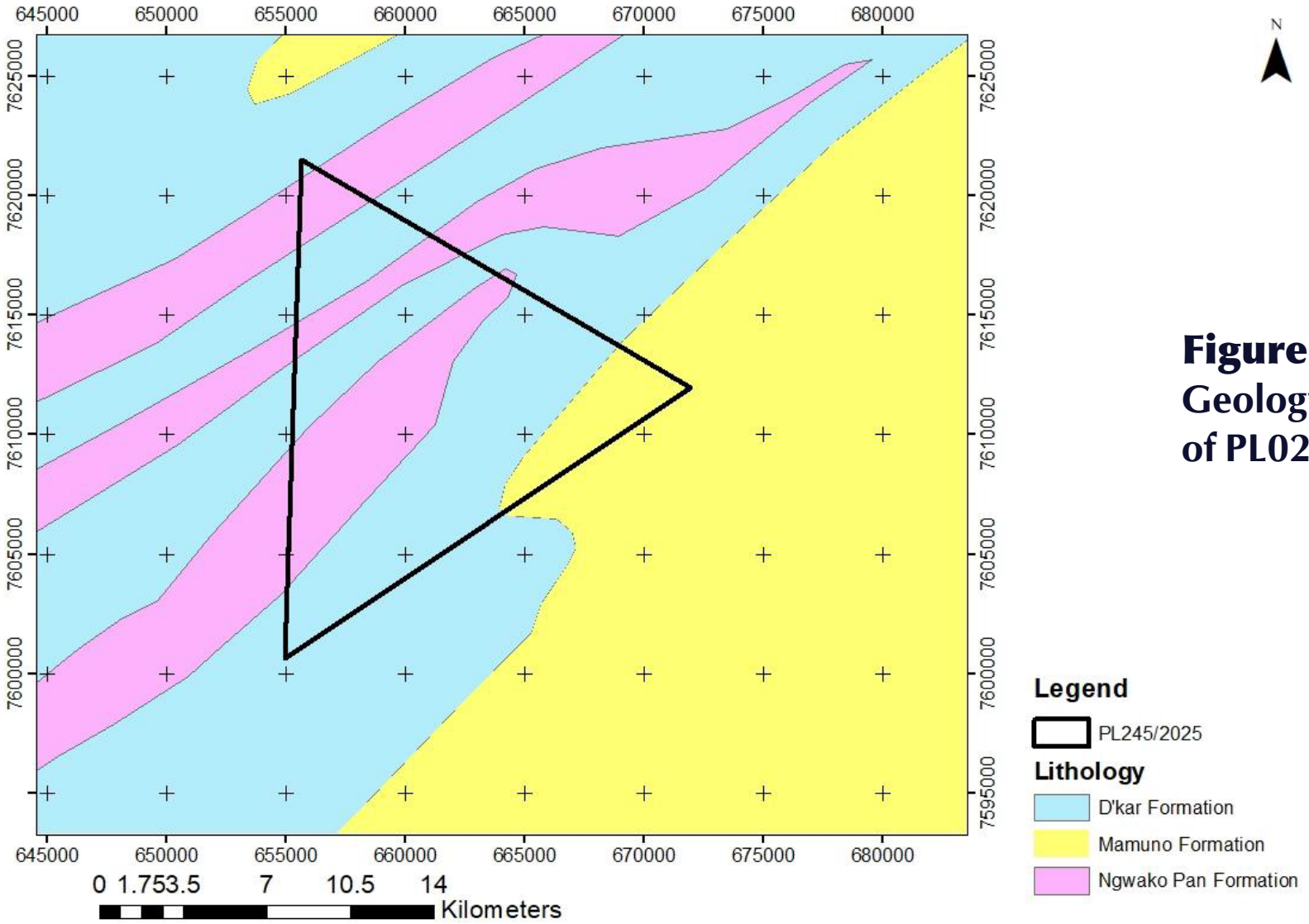


Figure 1:
Geology Map
of PL0245/2025

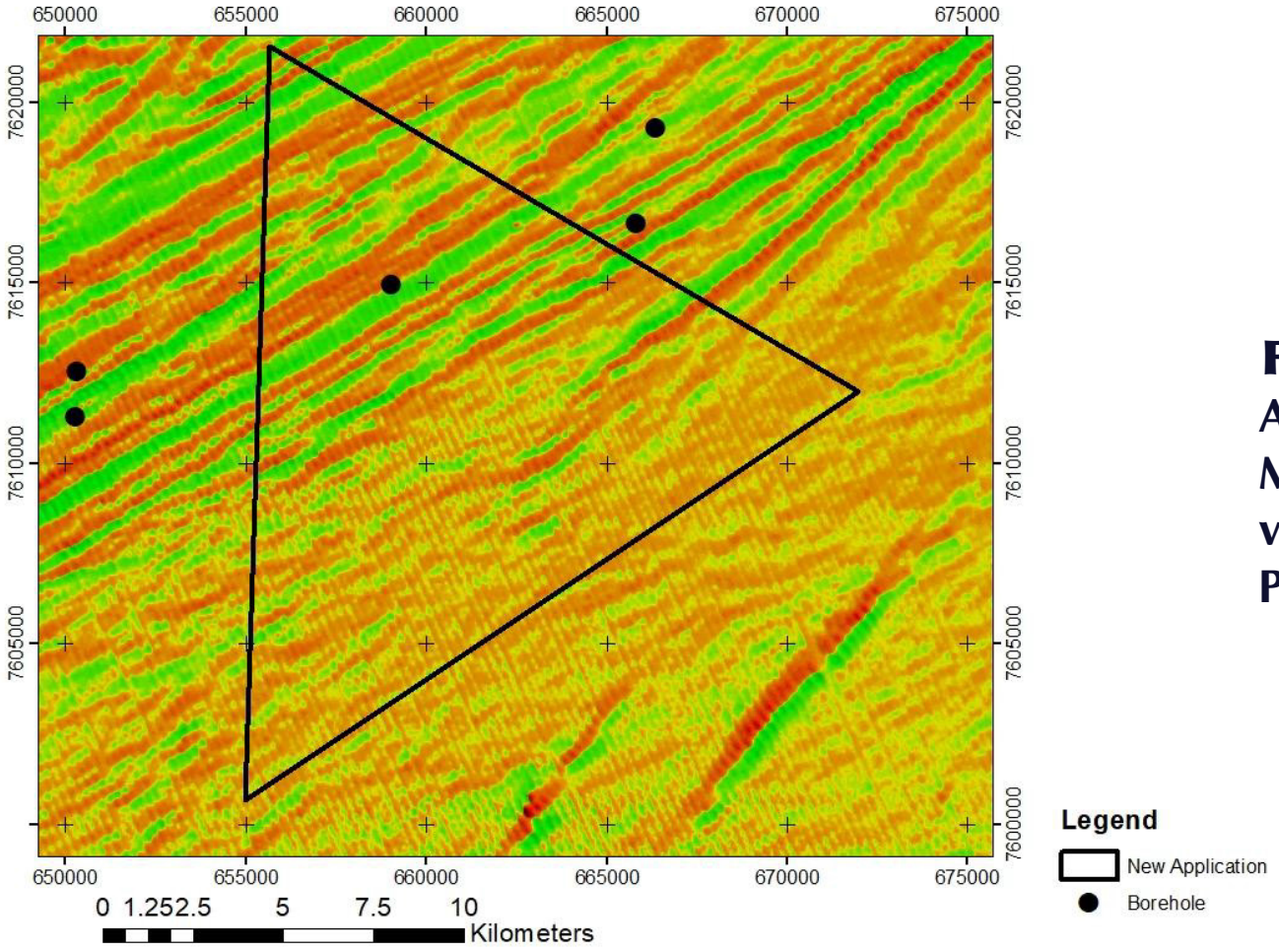


Figure 2:
Airborne Total Magnetic Intensity first vertical derivate over PL0245/2025

LET'S DISCUSS HOW WE CAN PARTNER TO UNLOCK BOTSWANA'S COPPER POTENTIAL

Contact:
Falcon Metal Resources Botswana
Email: info@falconmetalresources.com
Phone: (+267) 248 4016 (+267) 71 304 612
/ 73 610 662/ +267 72 364 010