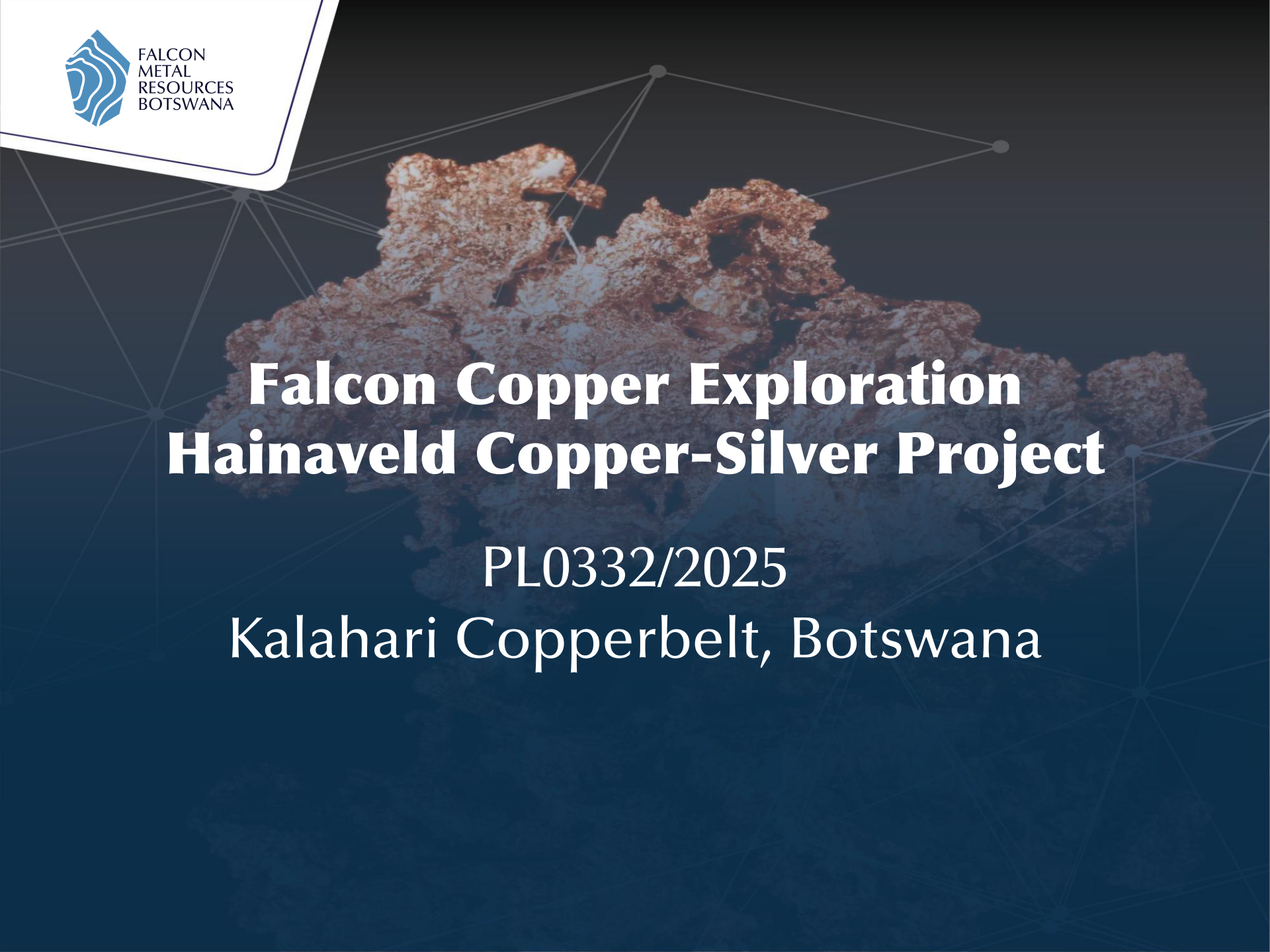
FALCON METAL RESOURCES BOTSWANA



Falcon Copper Exploration
Hainaveld Copper-Silver Project

PL0332/2025

Kalahari Copperbelt, Botswana

FALCON METAL RESOURCES BOTSWANA

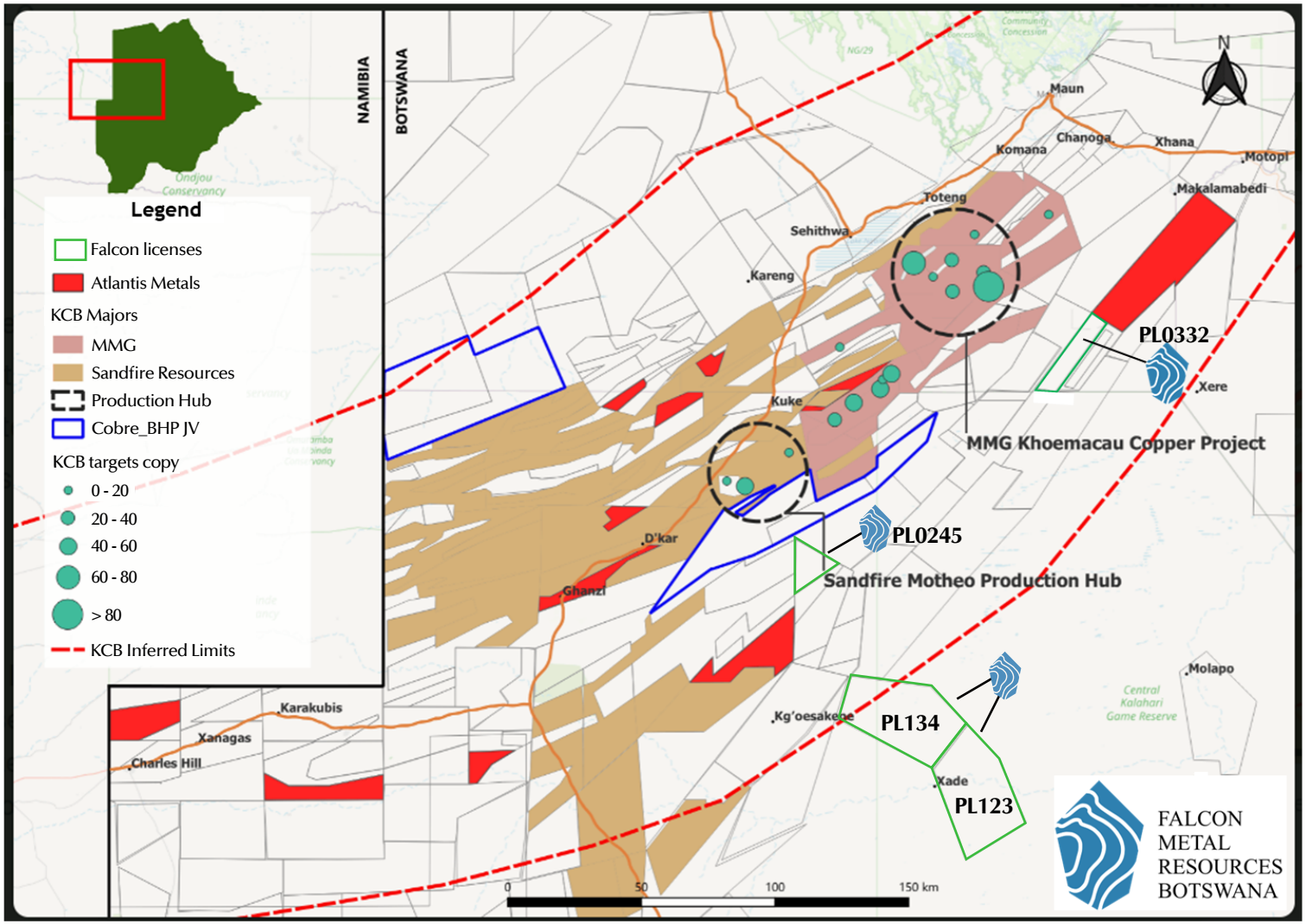
Executive Summary

- Flagship Target: Hainaveld Ranch area, Kalahari Copperbelt
- Borehole Z6756 confirms classic copper-silver redox architecture
- Opportunity: Near-term discovery potental with a clear, data-backed drilling plan

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Location & Access

- Coordinates: 20.98 °S, 23.41 °E
- Infrastructure: Good ranch-track access, near A3 highway and Maun
- Context: Within central Botswana Kalahari Copperbelt corridor hostng world-class Cu-Ag deposits



Total KCB Exposure: - 2,569.59km

Figure 2: Geological map of PL0332/2025. 1:1 000 000

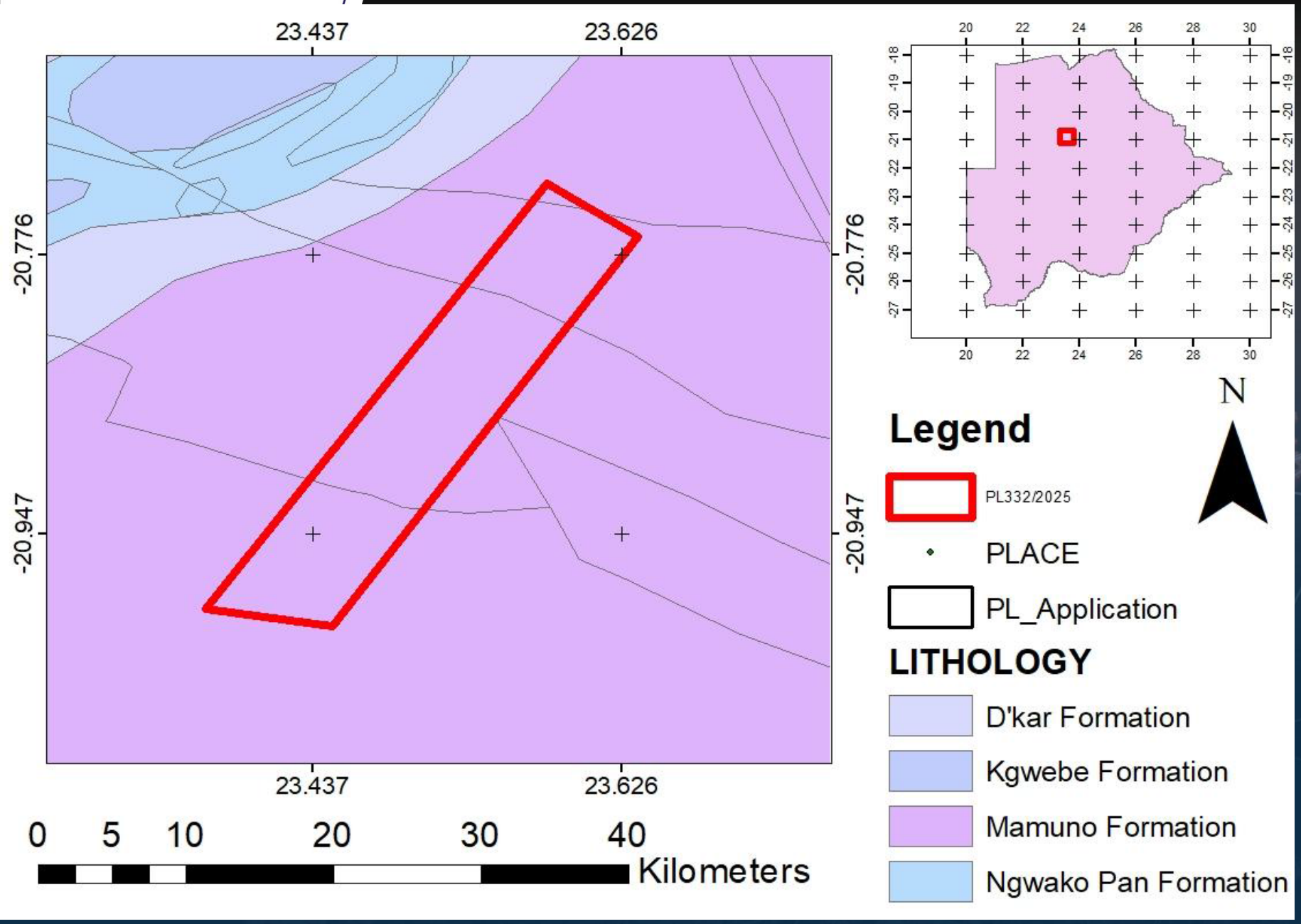


Figure 1: Geological map of PL0332/2025. 1:1 000 000

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Geological Highlights – Borehole Z6756

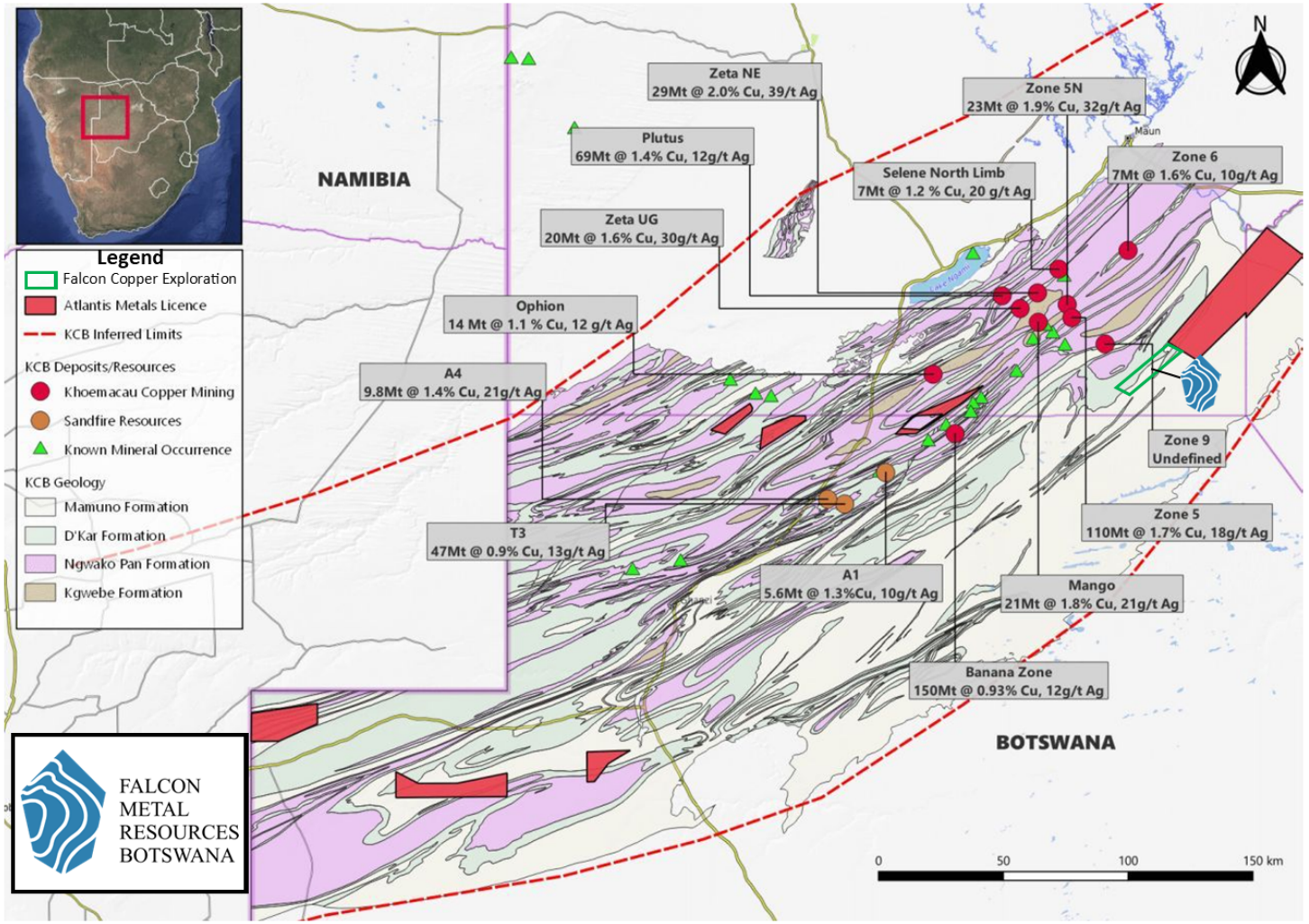
- Depth (m) | Lithology | Stratigraphic Correlate
- 0–14 | Kalahari sand | Surface cover
- 14–190 | Black sandstone | Ngwako Pan Formation
- 190–250 | Red shale | Lower D'Kar (oxidized)
- 250–343 | Blue shale | Upper D'Kar (reduced)
- 343–430 | Basalt | Kgwebe volcanics
- 430–455 | Sandstone | Basement footwall

- Key implication: Contact around 190 m, with red–blue shale transition around 250 m—prime Cu-Ag traps.

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Resource Potential

- Borehole water strike at 401 m indicates permeable, structurally active horizons
- Analogous to Khoemacau Zone 5 deposits (Cu-Ag at 150–400 m)
- Geophysical signature: conductive reduced D'Kar shales (EM/AMT) and chargeable sulphide zones (IP)


Legend
Falcon Copper Exploration
Atlantis Metals Licence
KCB Inferred Limits
KCB Deposits/Resources
Khoemacau Copper Mining
Sandfire Resources
Known Mineral Occurrence
KCB Geology
Mamuno Formation
D'Kar Formation
Ngwako Pan Formation
Kgwebe Formation
NAMIBIA
BOTSWANA
Zeta NE
29Mt @ 2.0% Cu, 39/t Ag
Zone 5N
23Mt @ 1.9% Cu, 32g/t Ag
Plutus
69Mt @ 1.4% Cu, 12g/t Ag
Selene North Limb
7Mt @ 1.2 % Cu, 20 g/t Ag
Zone 6
7Mt @ 1.6% Cu, 10g/t Ag
Zeta UG
20Mt @ 1.6% Cu, 30g/t Ag
Ophion
14 Mt @ 1.1 % Cu, 12 g/t Ag
A4
9.8Mt @ 1.4% Cu, 21g/t Ag
Zone 9
Undefined
T3
47Mt @ 0.9% Cu, 13g/t Ag
Zone 5
110Mt @ 1.7% Cu, 18g/t Ag
A1
5.6Mt @ 1.3%Cu, 10g/t Ag
Mango
21Mt @ 1.8% Cu, 21g/t Ag
Banana Zone
150Mt @ 0.93% Cu, 12g/t Ag
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N
0
50
100
150 km

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Exploration & Work Program

- Phase 1: Geochem + EM/IP over 15 km (0–6 months) – US$0.5 M
- Phase 2: 3-hole diamond drilling (6–12 months) – US$1.2 M
- Phase 3: Step-out drilling & resource definition (12–24 months) – US$3.0 M

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Investment Proposition

- Capital ask: US$4.7 M over 2 years
- Use of funds: 10% geochem & geophysics, 60% drilling, 20% assays/metallurgy, 10% G&A
- Exit/ROI: Discovery premium, farm-in/JV potential, IPO or trade sale upon resource definition

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Funding Options



Buy out: $7.5M

Earn in : 60% for $2.5M over 3 years

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Competitive Advantages

- Data-driven target with definitive Ngwako Pan–D'Kar contact
- Strategic land position near producing Cu-Ag mines
- Experienced team integrating geophysics, GIS, and exploration management

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Next Steps / Call to Action

- Conduct geochem and EM/IP survey
- Drill initial 3-hole fence to test the contact and redox transition
- Engage investors and partners for joint venture or farm-in opportunities