

CUBRIGHT

MANUFACTURING LIMITED



Welcome to **CMLZ** — a state -of-the -art **greenfield hydrometallurgical copper extraction plant** , strategically located 25 km from Kitwe and 30 km from Chingola in Zambia's Copperbelt Province.

ZAMBIA'S COPPERBELT PROVINCE

EST. 2024



About Cubright Manufacturing Limited

CMLZ was incorporated in the Republic of Zambia in 2024 with the objective of manufacturing Copper Cathode through the leaching process. Commercial production is set to begin in Q1 FY2026, with a designed plant capacity of 5 TPD of Copper Cathode .

500+

Tons/Day

Initial milling capacity

950

Tons/Day

Scaled milling capacity

1,800

Metric Tons

Initial copper cathode production target

4,200

Metric Tons

Expansion capacity provision

Company Highlights



Strategic Location

Zambia's Copperbelt Province, abundant in copper ore reserves and close to key mining hubs.



Capacity

Initial milling of 500+ tons/day, scaling up to 950 tons/day as operations expand.



Production Targets

1,800 MT of copper cathode with expansion provision up to 4,200 MT.



Timeline

Commissioning and commercial production commencing in Q1 2027.

Our Product: LME Grade A Copper Cathodes

Cubright's copper cathodes are known for **high purity and consistent quality**. They are widely used in the manufacture of continuous copper rods for the **wire, cable, and transformer industries**.

We source quality ore from mines and apply a hydrometallurgical extraction process to produce **LME Grade A Copper Cathodes**, meeting growing global demand. Current production volume stands at **1,800 MT**.

Commitment to Quality

Why LME Grade A?

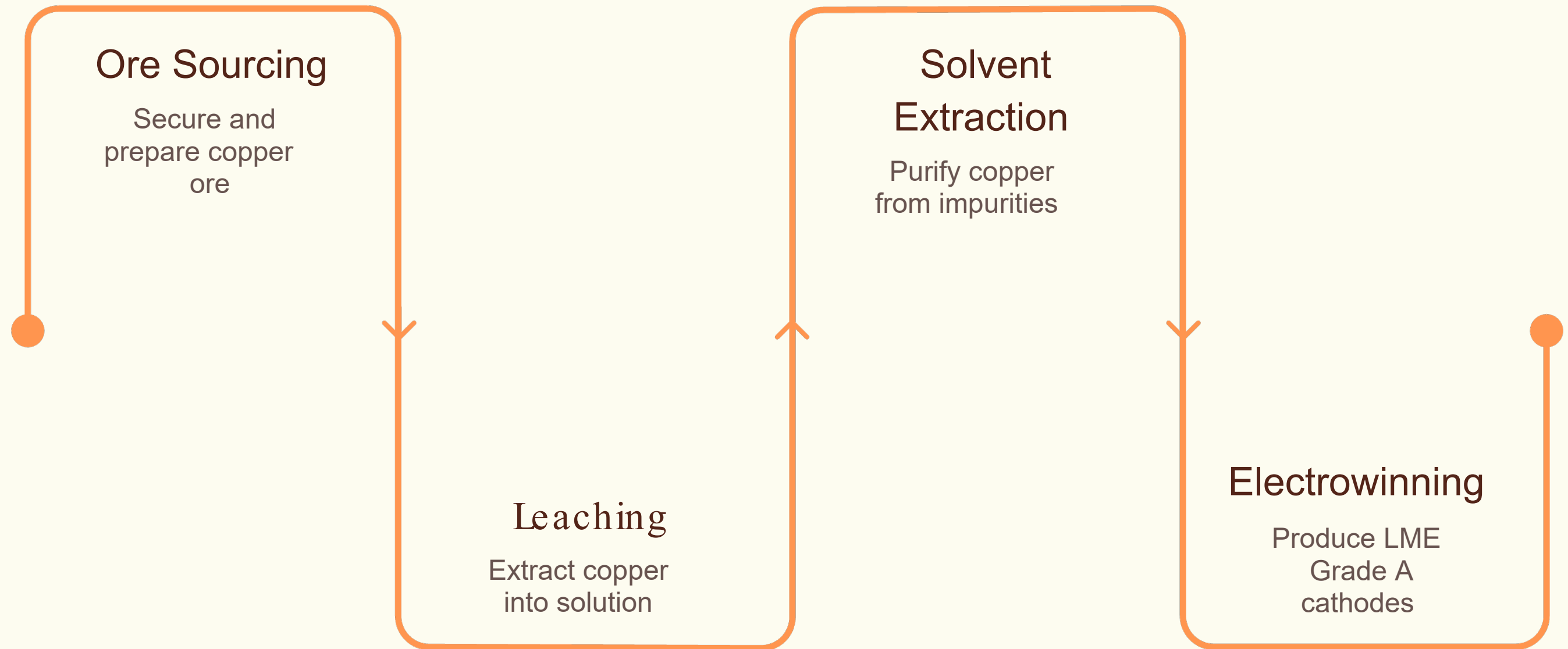
LME Grade A is the global benchmark for copper purity. Our cathodes meet the highest international standards, ensuring acceptance in all major commodity markets worldwide.

Key Applications

- Continuous copper rod manufacturing
- Wire and cable production
- Transformer and electrical industries
- Industrial and construction use



The Hydrometallurgical Process



Our state-of-the-art process transforms raw copper ore into high clean and efficient method suited to Zambia's ore profile.

-purity LME Grade A cathodes through leaching, solvent extractio

n, and electrowinning — a

Processing Plant

Our greenfield facility is purpose
extraction circuits, and industrial

-built for hydrometallurgical copper extraction, featuring modern electrowinning tanks, solven
-grade infrastructure.

t



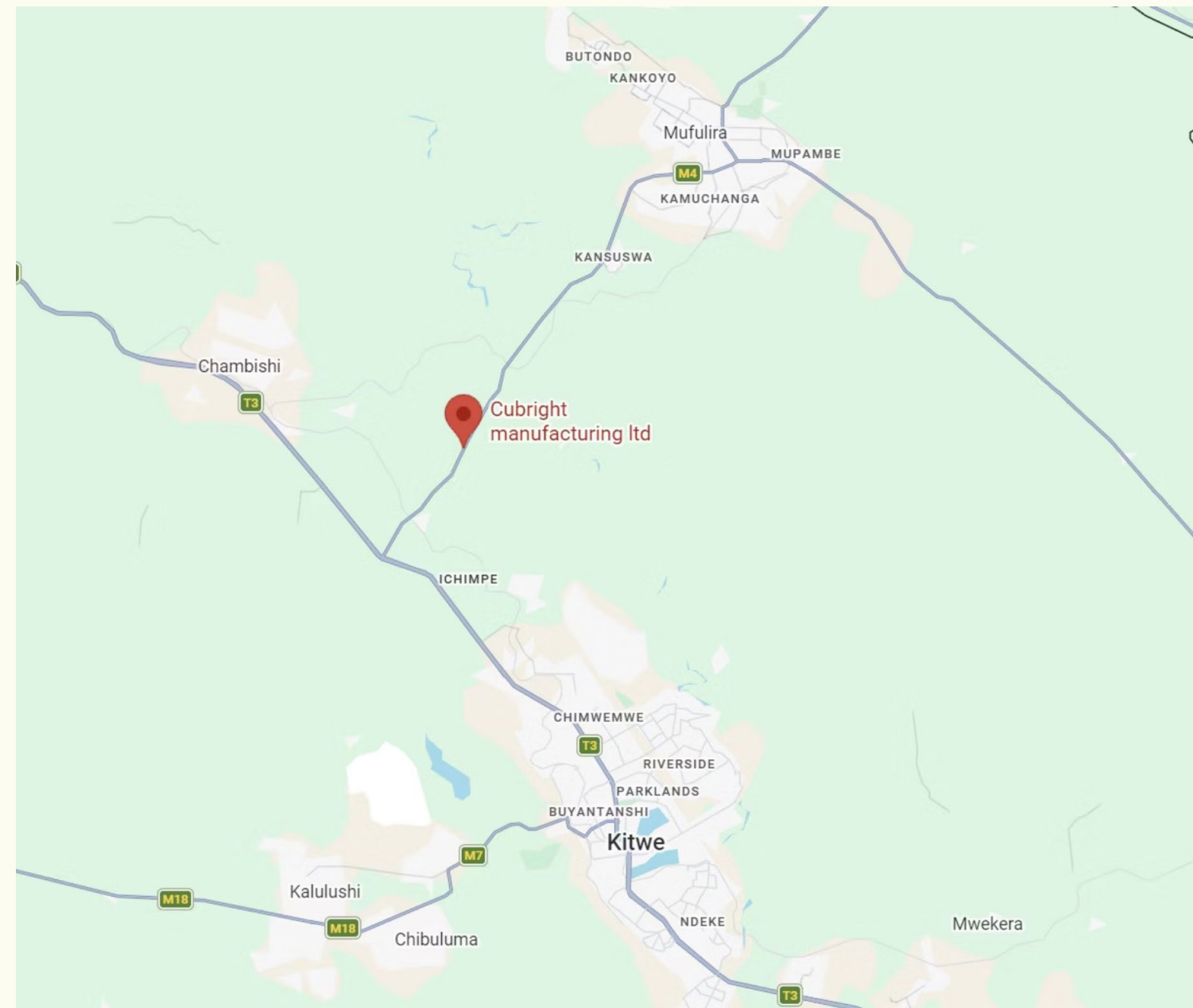
Our Location

Sabina Mufulira Road

Kitwe – 50100, Copperbelt, Zambia

Cubright is located in **Kitwe**, a hub for the metal and mining industries, ensuring easy access to copper ore resources and regional markets.

- 25 km from Kitwe city centre
- 30 km from Chingola
- Close proximity to major mines



Why Zambia's Copperbelt?



Abundant Resources

The Copperbelt Province holds some of Africa's richest copper ore reserves, providing a reliable and proximate raw material supply.



Infrastructure Access

Well-connected road and transport networks link the plant to mines, regional markets, and export corridors.



Global Demand

Rising global copper demand — driven by electrification and green energy — positions CMLZ for strong long-term market opportunities.

Thank You

Cubright Manufacturing Limited, Zambia (CMLZ)
Sabina Mufulira Road, Kitwe – 50100, Copperbelt, Zambia

Production Start

Q1 FY2027

Initial Capacity

1,800 MT Copper Cathode

Expansion Target

Up to 4,200 MT

Standard

LME Grade A

