

tharisa

BMO GLOBAL METALS, MINING & CRITICAL MINERALS CONFERENCE

FEBRUARY 2024



enriching lives
through innovating
the resources company
of the future



DIVERSIFY

DELIVER



SECURITY OF RAW MATERIAL SUPPLY THROUGH SHALLOW MULTIGENERATIONAL MINERAL ASSETS



Tharisa Mine



Karo Platinum



Redox One



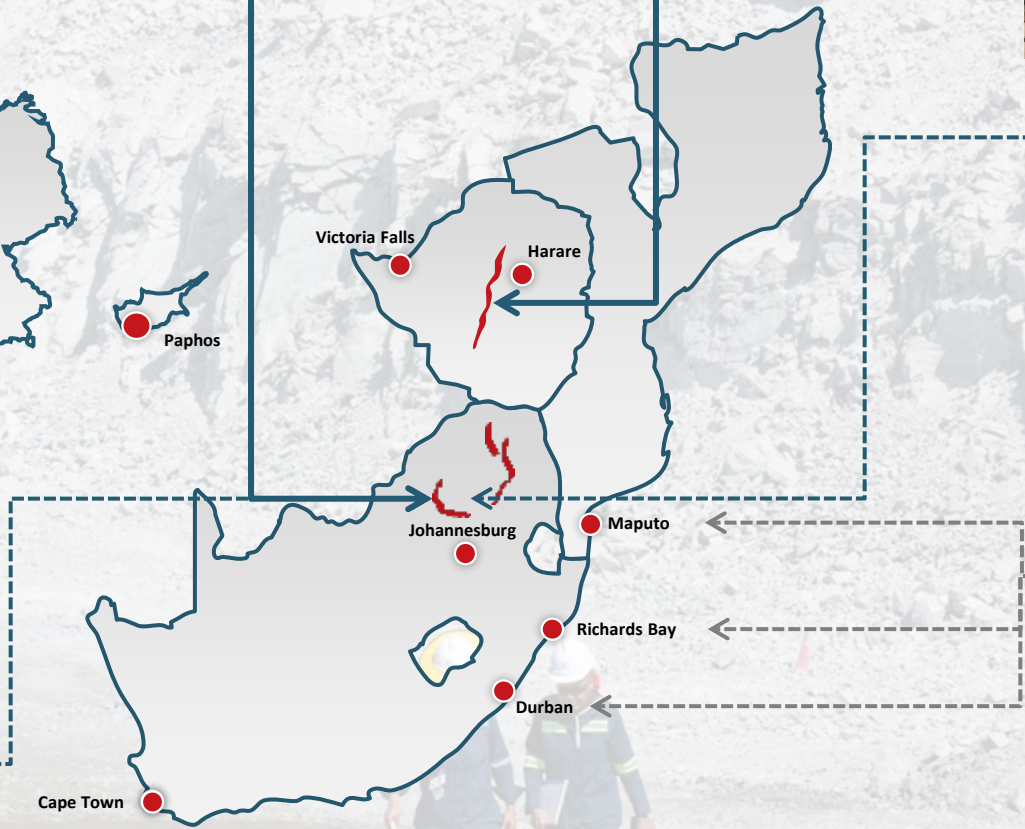
Arxo Metals Renewable Energy Centre



Arxo Metals Beneficiation Site



Arxo Logistics



Tharisa Mine



+70 years

life of mine

39.4 Moz

contained PGMs (6E)

166.2 Mt

contained chrome

Karo Platinum



96.4 Moz

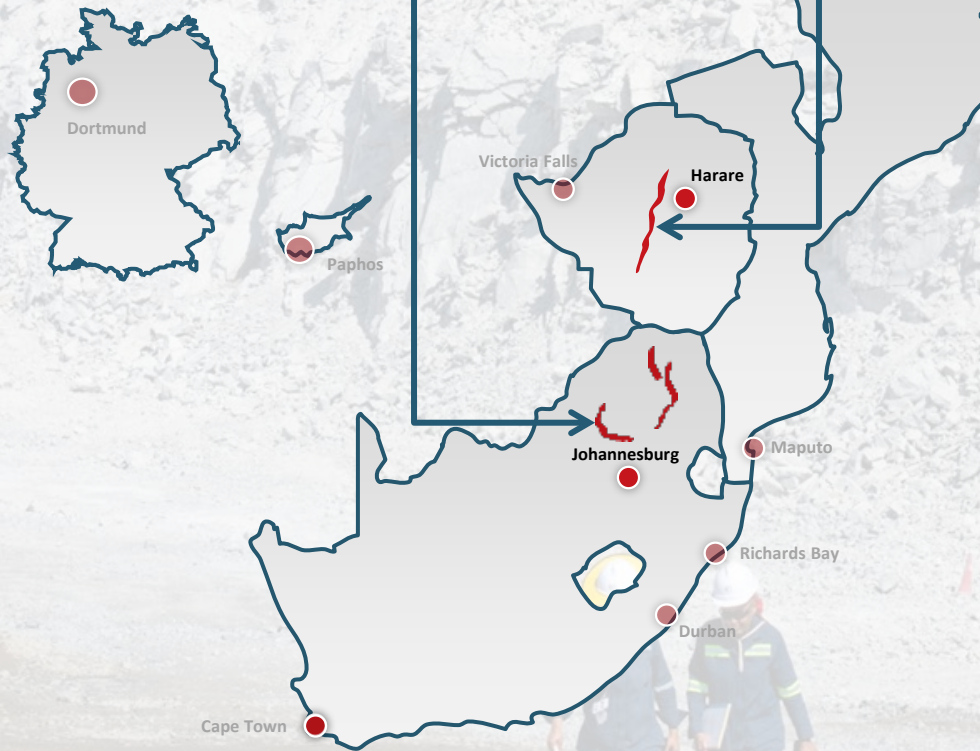
historic resource (4E)

11.3 Moz

contained PGMs (6E)
Phase 1

0.10%Cu + 0.12%Ni

significant base metal
credits



ENABLED BY
TECHNOLOGY &
INNOVATION

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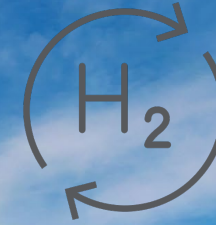
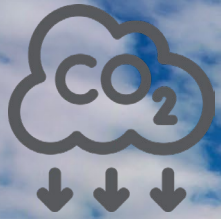
**THARISA MINE
CO PRODUCTION FROM MG REEFS**

**ENABLED BY
TECHNOLOGY &
INNOVATION**

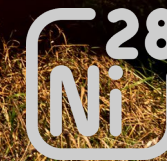
**UNIQUE PGM BENEFICIATION PROCESS
DC SMELTING + CHLOROPLAT**

**VULCAN PLANT
NOVEL ULTRA FINE CHROME RECOVERY**

**E-LYTE + REDOX ONE
LOW COST ELECTROLYTE FOR LONG DURATION BESS**



**GENERATING VALUE BY BECOMING A GLOBALLY SIGNIFICANT, LOW COST
PRODUCER OF CRITICAL MINERALS THAT ARE REQUIRED TO DELIVER A
SUSTAINABLE FUTURE**



MINE TO MEGAWATT

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**SAFE, LOW COST
IRON-CHROMIUM FLOW BATTERIES
FOR LONG DURATION ENERGY STORAGE**

REDON ONE

switched on. always

THARISA IS AN END TO END CRITICAL METALS AND ENERGY SOLUTION
PROVIDER INNOVATING THE RESOURCES COMPANY OF THE FUTURE



15 years

operations

10 years

cash generative

9 years

profitable

~USD98 m

returned to
shareholders

~USD580 m

capital invested