



COMPANY PROFILE 2025

CoreMet Mineral Processing (Pty) Ltd
info@coremet.co.za
coremet.co.za
+27(0)87 148 5568/9



**We maximise mineral
resource value
extraction**

WHO WE ARE

CoreMet Mineral Processing is a proudly South African company offering a highly skilled and experienced team that can investigate, evaluate and develop your mineral projects. We have numerous years of experience and our core business is to provide local and international clients with unique solutions within the fine and ultra-fine (1mm to 0.005 mm) mineral field of mining. Our ability is to provide services and solutions from project inception up to project closure. Your new and existing mineral projects will benefit from CoreMet's comprehensive service offerings as a company. Our client base ranges from junior to large mining corporations.

COMPETITIVE EDGE

CoreMet provides our clients with fit-for-purpose solutions that are based on a comprehensive understanding of our client's needs within their process value chain from the pit -to -port. Our aim is to ensure the optimal utilisation of mineral resources and to generate revenue to maximize value extraction from each and every project. CoreMet achieves this by utilizing established and innovative technologies that enable our clients to do the seemingly impossible.

CoreMet Mineral Processing is committed to the safety and health of all employees, contractors, clients, and clients' employees. We comply with all relevant legal and other requirements with continual engagement with clients to ensure compliance with our clients' SHEQ requirements. We continually strive to improve safety and reduce environmental impact by ensuring all work is performed at a high quality to the benefit of all stakeholders.



Mission Vision Values

To maximize mineral resource value extraction and generate maximum revenue for our clients.

CoreMet is a caring company that is a market leader within the fine and ultra-fine mineral processing field with our superior technologies and innovative solutions by utilising our skilled workforce for maximum mineral extraction from mineral resources to generate revenue for our clients.

CoreMet sets itself apart through its **INNOVATIVE** culture, where we strive to create an **HONEST** and transparent environment for our clients and employees. CoreMet strongly believes in taking **OWNERSHIP** of every task with full **ACCOUNTABILITY** for all decisions and actions. CoreMet is committed to **CARING** for our clients, employees, community and the environment.



Our Core Business

Equipment Sales

Metallurgical Services



OUR SERVICES

Equipment Sales

CoreMet is committed to manufacturing the highest quality mineral processing equipment. We offer customers quality products and support they can rely on. CoreMet is the exclusive technology distributor for the Multi Gravity Separator (MGS) from Gravity Mining and Multi-Frequency Vibrating (MFV) screens from Kroosh-Virto for the Southern African region. Cyclones are used extensively within the mining industry and are a natural extension of our core business. We use them for slimes removal, dewatering, pulp thickening and ore enrichment.

Multi Gravity Separator (MGS)

C800 Gravity table
Micro MGS
C900 Laboratory unit
C902 Industrial unit

Screens (MFV) Rectangular (WET - 1mm to 0.063mm)

RS1506	RS2010	RS2510
RS2814	RS3514	

Screens (MFV) Rectangular (DRY 100mm to 1mm)

RS1506	RS2310	RS2814	RS3514
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Cyclones

Dewatering
De-sliming
Stacking

Spares & Maintenance

Equipment Spares
Mechanical inspections
Electrical inspections
Service Level Agreements (SLA)



OUR SERVICES

Metallurgical Services

CoreMet can assist with both green and brownfield projects. CoreMet provides full metallurgical test scoping, flowsheet design, technology selection and project valuation (NPV). Project evaluation incorporates all operational and capital cost within a comprehensive financial business model.

Our metallurgical team approaches metallurgical studies that incorporate material test work, flowsheet design, review, and implementation with the aim to ensure process improvements and sustainability for the long term.

CoreMet also ensures that through technology service and spares we ensure economic returns for our clients are maximised. We integrate our extensive plant commissioning and production experience into our technical services to ensure efficient technology support and maintainance.

Metallurgical test work

- Metallurgical ore characterisation
- Laboratory equipment testwork
- Pilot plant technology testwork
- Metallurgical flowsheet development

Studies

- Concept, PFS & Feasibility studies
- Process design criteria development
- Process flowsheet development
- Water & mass balance
- Equipment selection list & datasheets
- Capital & operating cost estimations



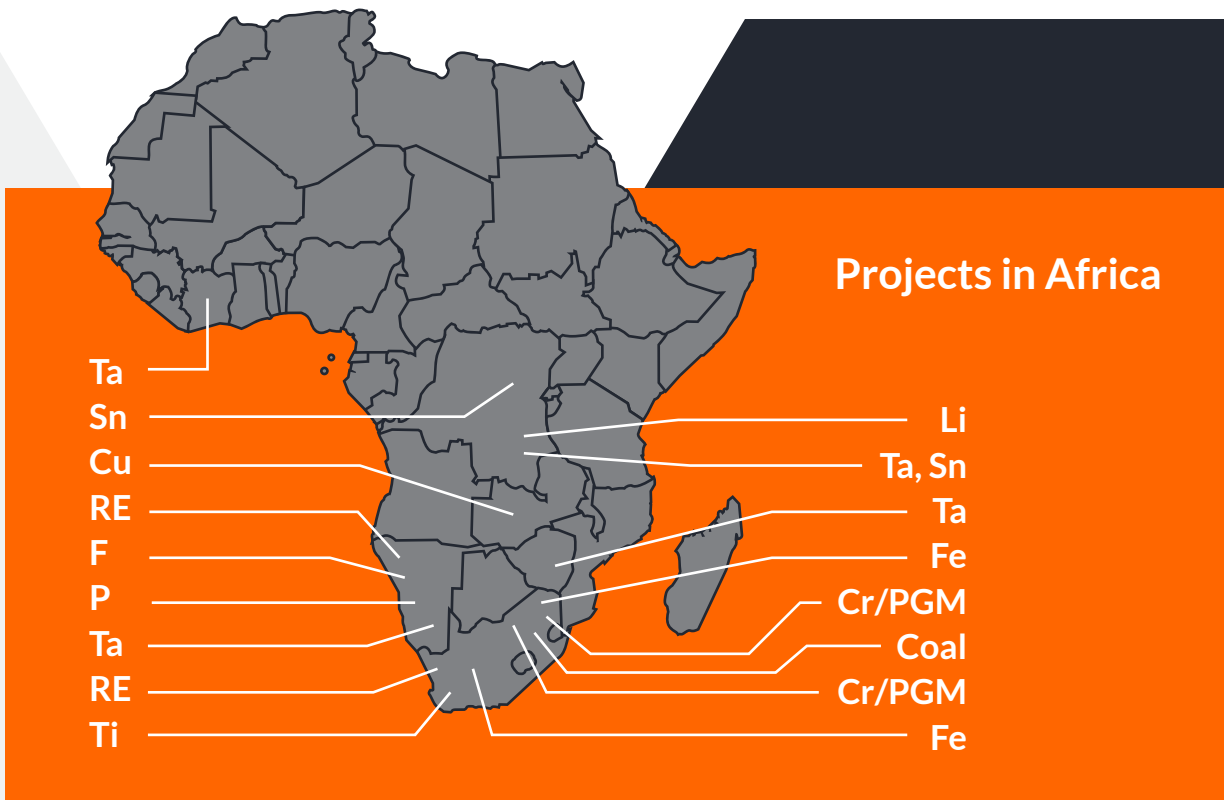
COMMODITY EXPERIENCE

Run of Mine (ROM) | Tailings | Greenfields | Brownfields

- Base Metals • Chrome • Clay • Coal • Diamonds • Ferrous Metals
- Fluorspar • Gold • Heavy Mineral Sands • Iron Ore • Limestone
- Lithium • Non-Ferrous Metals • PGM • Phosphate • Potash • Silver
- Stone • Rare Earth Elements • Tantalum • Tin • Uranium • Vanadium

Our Clients

African Rainbow Minerals (ARM) | Afrimat Mining Services | Alphamin Resources | Anglo American | Andrada Mining | Arcadia Minerals | ArcelorMittal (AMSA) | Exxaro Resources | Ferro Globe | FireRing Minerals | Glencore | Jubilee Metals | Lindian Resources | Light Deep Earth (LDE) | Sibanye Platinum | Siyanda Resources | STARK Resources | Sylvania Metals | Tantalix Lithium Resources





CONTACT US

Willie Hefer

+27(0) 82 650 0105 | willie.hefer@coremet.co.za



Albert Venter

+27(0) 72 844 5325 | albert.venter@coremet.co.za



Unit 4 Gateway Landing, 70 Banghoek Crescent, N4
Gateway, Pretoria, Gauteng



CoreMet Mineral Processing

<https://www.linkedin.com/company/coremet-mineral-processing/>

