

UMS Projects

Your trusted partner in mining, mine access and process innovation

Professional services from concept to commissioning

UMS Projects is the professional services division of the UMS Group, delivering engineering, project management and technical support across mining and mineral processing projects globally.

Supported by practical field delivery through UMS Construction and specialist plant capability through UMS Plant & Equipment, UMS Projects provides integrated solutions from concept development through commissioning and operational readiness.

With extensive experience in underground mine access, shaft infrastructure, mine services and mineral processing projects, UMS Projects combines practical site understanding with technical delivery capability across complex mining environments.

Mining access, infrastructure and mineral processing experience

UMS Projects provides professional services across mine access, underground infrastructure and mineral processing projects in multiple jurisdictions.

The team has supported major underground mining and infrastructure developments including:

- Karowe Underground Project, Botswana – engineering and project support associated with shaft infrastructure and underground mine development
- Ero Copper – Caraíba Pilar Mine, Brazil – engineering and project delivery support for deep vertical shaft access and associated infrastructure
- Ivanplats / Platreef, South Africa – specialist project and technical support on major underground mine infrastructure
- Underground infrastructure upgrades and technical services across shaft systems, mine services and mine access projects for a range of established mining clients

In addition, UMS Projects has delivered mineral processing and process-related project solutions across chrome, platinum group metals, gold, iron ore and vanadium operations in South Africa, Zimbabwe and Namibia, including work for Zimplats, Unki, Sibanye, Kumba and VR8.



This experience spans:

- Greenfield and brownfield developments
- Concept and feasibility studies
- Multidisciplinary engineering
- Owner's team support
- Commissioning
- Operational readiness

Core services

- Design and engineering
- Concept development
- Pre-feasibility and feasibility studies
- EPCM and project management
- Procurement and contract management
- Site construction management and supervision
- Owner's team services
- Commissioning services
- Due diligence and stage gate reviews
- Operations and equipment audits

Why UMS Projects

- Integrated engineering through commissioning
- Practical site experience supporting design decisions
- Proven mine access and underground infrastructure capability
- Strong mineral processing capability across multiple commodities
- Global delivery capability across multiple jurisdictions
- Strong safety culture with proven operational performance

**Let's Build the Future of
Mining Together**

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