Leading service provider for the exploration and mining industry.
We provide full-service mining, drilling, maintenance and geochemical analysis solutions to customers within the global minerals industry, focussing on the African markets.
Our services extend across the mining cycle, from initial exploration drilling to load and haul and mining services, providing our customers with a fully integrated mining services solution.

Our reputation is built on an unwavering commitment to safety, delivering professional mining solutions and working closely with our customers to deliver operational efficiencies.
Our Capabilities

We provide a full range of services for companies operating across the minerals mining cycle, from initial exploration drilling to load and haul and mining services, providing our customers with a fully integrated end-to-end mining services solution.
SERVICES ACROSS THE COMPLETE MINING CYCLE

EXPLORATION

- Air Core Drilling
- Reverse Circulation Drilling
- Diamond Drilling
- Mineral Geochemical Analysis
- Down-hole Tool Rental
- Directional Drilling Software
- Surveys and Core Orientation

PROCESSING

- Mineral Geochemical Analysis
- On-site Laboratories

DEVELOPMENT

- Reverse Circulation Drilling
- Diamond Drilling
- Delineation Drilling
- Mineral Geochemical Analysis
- Fleet Management

PRODUCTION (UNDERGROUND)

- Reverse Circulation Drilling
- Diamond Drilling
- Grade Control Drilling
- Mineral Geochemical Analysis
- On-site Laboratories
- Fleet Management

PRODUCTION (SURFACE)

- Load and Haul
- Drill and Blast
- Grade Control Drilling
- Blast Hole Drilling
- Dewatering
- Mineral Geochemical Analysis
- On-site Laboratories
- Fleet Management
Capital Drilling provides a complete range of drilling solutions for projects across the mining cycle from exploration to production.

Our clients include Tier 1 mining operations and exploration companies based across Africa and in selected international markets.

Our drilling services include: air core, blast hole, delineation, dewatering, directional, deep hole directional, exploration, grade control, pre-splits, reverse circulation and underground drilling.

Capital Mining provides complete Load and Haul services for clients from development to fully operational mine sites, delivering an efficient mining service that optimizes pit to mill productivity.

We deliver a whole-of-mine solution that incorporates: grade control, production and wall control drill and blast services, load and haul and ore haulage solutions through to on-site maintenance. This fully integrated service allows us to ensure the optimal cost per tonne for mining operations is achieved.

MSALABS are a global provider of geochemical laboratory services for the exploration and mining industries.

Our analytical services are suitable from greenfields exploration through to mine closure and include sample preparation, a complete range of analytical techniques and construction and management of complete on-site laboratories.
Our Brands

Mine Site Maintenance (MSM) provide a broad range of maintenance services across Africa, ensuring high asset availability and reliability to give you confidence your project won’t be impacted by unplanned downtime.

Our range of services includes: hydraulic services; general maintenance and fabrication services; specialist mining supplies; asset rentals; and asset and component rebuilds.

Well Force International provides a complete rig site solution including equipment rental, on-site surveying and geophysical logging services, and HiTT, a unique software solution for borehole management.

Our range of products and services includes; down-hole tool rental, survey services, core orientation services, directional drilling equipment and management services, HiTT 3D borehole management software and directional drilling and geophysical logging services.

“”
Our portfolio of brands provides services across the complete mining value chain.
Why work with us?

ACHIEVE PROJECT TARGETS

Whether you have an exploration project on a tight budget or an operating mine with a schedule to meet, our experience and knowledge of operating across Africa ensures we can hit deadlines and keep operations running to plan.

We have been delivering high quality, professional services across the African continent since 2005. Our team’s extensive expertise with the diverse requirements of the region is intrinsic to our culture and the way we work, it’s in our company DNA.

This knowledge ensures our activities are compliant with government regulations, our operations considerate of local customs and our team capable of managing any situation to minimize interruptions to operations. We experience improved efficiencies, faster project start-up and smoother ongoing operations as a result.
EFFICIENT PROJECT MANAGEMENT

We have the capacity to offer a fully integrated mining services solution from first stage exploration drilling to delivery of ore to the mill.

This means we have the capacity to work across all facets of your project delivering greater management and communication efficiencies, identification and faster implementation of improvements or changes and a flexible, coordinated approach to ensuring the mine plan remains on schedule.

NO SAFETY COMPROMISE

We will align with your project’s safety values and strive to contribute positively to the safety culture and performance of every project site we work on.

We have an unrivalled commitment to operating safely, demonstrated by our excellent safety record. We implement international standard safety processes and procedures on all our sites, regardless of location and expect visible safety leadership from all levels of our organisation.

TRUSTED TO DELIVER

You can expect professionalism in every aspect of our operations, from the quality of our assets and equipment, our processes, procedures and approach, competency of our crews and safety standards. We pride ourselves on delivering high-quality, first world standards across Africa, ensuring a safe, reliable service you can trust.

ON TIME AND NO DOWN-TIME

We recognise the critical importance of logistics – including mobilisation and demobilisation to sites, together with day-to-day replenishment – for the smooth and efficient operation of our business, and yours.

Managing logistics and the supply chain across multiple countries, customs requirements, varied government regulations, and difficult physical terrain is complex and challenging for the inexperienced. We leverage our well-established relationships with local suppliers, OEM’s and specialist suppliers in the mining industry, together with our established infrastructure and our own in-house logistics team to move parts, equipment or undertake a complete project mobilisation seamlessly, minimise operational interruptions and achieve on-time project start-ups.

TECHNOLOGY-LED PRODUCTIVITY AND SAFETY

Our industry is ever more reliant on technology to improve productivity and safety. We are industry leaders in adopting the latest technologies while our in-house engineering teams integrate safety and productivity improvements on our rigs and equipment based on in-field knowledge and experience.

Data capture and transmission is also becoming increasingly important to our clients to make key decisions more quickly and with more accurate information. We use the latest technologies in our operations and are continually evaluating and implementing the latest developments so you know you will be working with the most up-to-date technologies.

We have long-term relationships with some of the world’s largest mining companies reflecting our professional service delivery.
Our Safety Commitment

Capital has an uncompromising commitment to the occupational health and safety of its employees and others where it works. The company operates in many diverse, remote and often difficult locations, and employees’ wellbeing, regardless of where they work, is paramount.

It also understands the importance its clients place on safe operations – free of incidents, hazards and near misses and the company strives to diligently exceed the most stringent safety requirements, and deliver safe, productive drilling and mining solutions that contribute positively to the project’s safety performance.

In addition, significant focus is placed on monitoring and continuous improvement of its safety processes to address leading indicators, trends, behaviours and conditions influencing Class 1 Risks.

Most importantly Capital works continuously with its employees to ensure they understand the controls to mitigate any risk and are empowered to act if they are unsafe in their workplace or they identify an unsafe condition or behaviour.

Our company has a proud history of achieving outstanding safety records on the sites we operate.
SAFETY INITIATIVES

The company has numerous safety initiatives, training programs, policies and procedures including:

Golden Safety Rules
Overarching guidelines for employee behaviour to prevent harm to themselves or others in the workplace.

Safety Risk Leadership Walks
Regular leadership and site management walks throughout its operations, working with employees to identify and eradicate potential hazards.

Project HSE Management Plans
Customised plans are developed to meet specific client needs and address risks identified through Capital’s Base Line Risk Assessment program for every project. Risks are identified from tender phase, project mobilisation through to ongoing operations.

Stop Work Authority
All Capital employees have the responsibility and the authority to stop any work that they feel is unsafe or believe places themselves or others at risk of harm, does not comply with our Golden Safety Rules or that they are not trained or authorized to complete, knowing that they have our Executive Leadership and Management team’s full support to stop unsafe activities, in every situation.

Class 1 Risk Program
The company framework to identify, understand controls and implement mitigation actions for significant Class 1 Risks.

ICAM Incident Investigation
Incident Cause Analysis Method (ICAM) incident investigation tool establishes root cause of an incident and implements corrective actions.

Training Programmes
Capital invests significantly in training programmes to ensure the ongoing competency and safety of its employees.

Safety Monitoring
Site safety dashboards monitor the safety performance of individual operational sites enabling tracking against targets, trend identification and implementation of pre-emptive corrective actions.

Mobilisation and Journey Management Safety
During mobilisation or other equipment and personnel transport, stringent safety processes ensure their safety, security and on-time arrival for project start up.

Drilling Equipment Standards
Drilling Equipment Standards (DES), provide minimum safety and operational features for all rigs and equipment - brand new rigs may be modified to meet Capital’s high safety requirements.

‘Do it Right. Do it Safe’ program
An At-risk Behavior Campaign that addresses the human factors involved in employees and supervisors creating unsafe behaviors that contribute to incidents.

SPOT Program
SPOT (See, Procedure, Observe, Train) is a planned task and behavioral observation program used to assist detect and correct any at-risk acts, procedures, or standards before they result in an accident, together with recognizing safe acts and behaviors of employees.
Investing in our Team

We value the opportunity to develop our employees' skills and competency levels to provide long-term career paths and ensure we provide a competent, professional service for our clients.

EMPLOYEE TRAINING

Our company invests substantially in training programs and professional development for our employees. Training programs combine site-based practical training together with theoretical and competency-based assessments, ensuring employees have the knowledge and skills to deliver a safe and professional level of service.

Regular and comprehensive business analysis is also undertaken to identify efficiency gaps in our operations. Targeted training plans for individual employees or sites are developed to address training needs and improve effectiveness.

This commitment to providing competent, qualified employees on all our sites ensures clients trust us to deliver a safe, reliable service to international standards, anywhere around the world.

NATIONAL EMPLOYEES DEVELOPMENT PLAN

We recognize the importance of contributing to the local communities in which we operate. We actively employ, train and promote local national labour.

Our National Labour Development plan, incorporating our ‘Manager as Coach’ program, develops suitable skills and qualifications to enable locals to replace expatriate employees across our operations.
Investing in Local Communities

We embrace our role in the communities where we work and recognize the impact our operations can have on local society. We strive to develop strong relationships with these communities and build sustainable value in local regions by providing a range of support to residents, sporting organisations and charities.

“In my experience of using the Capital teams over the last 20 years or so I can honestly say they have some of the best and most positively impactful social programmes for their staff and the communities in which they operate.

It is a comfort to know that your ‘contractors’ are just as focussed on developing and maintaining a project’s social license to operate as the owners teams are.

Well done again to Capital Drilling, setting the standard for the industry.

Tim Livesey
DIRECTOR AND GROUP CEO, ORIOLE RESOURCES
FOCUS ON AFRICA
Global Experience

Capital Drilling is one of the largest diversified drilling companies globally.

We focus on the African markets, with well-established operations across the continent and a strategic focus on the high growth West African region. We have also completed drilling projects around the world in diverse operational environments across Asia, Europe and South America.
Our Long-term Projects

**PROJECT:** Sukari Gold Mine  
**CLIENT:** Centamin  
**LOCATION:** Egypt  
**SERVICES:** Exploration drilling, Blast Hole, Grade Control, Delineation  
**COMMENCED:** 2005

**PROJECT:** Geita Gold Mine  
**CLIENT:** AngloGold Ashanti  
**LOCATION:** Tanzania  
**SERVICES:** Exploration drilling, Blast Hole, Grade Control, Delineation, Underground  
**COMMENCED:** 2006

**PROJECT:** North Mara Gold Mine  
**CLIENT:** Barrick  
**LOCATION:** Tanzania  
**SERVICES:** Blast Hole, Grade Control, Deep Hole Delineation  
**COMMENCED:** 2008
<table>
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<tr>
<th>PROJECT</th>
<th>CLIENT</th>
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<td>Underground exploration</td>
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<td>Tasiast Gold Mine</td>
<td>Kinross</td>
<td>Mauritania</td>
<td>Grade Control, Delineation, Maintenance Services, Laboratory Services</td>
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<td>Syama Gold Mine</td>
<td>Resolute</td>
<td>Mali</td>
<td>Exploration, Delineation, Underground</td>
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<td>Bonikro Gold Mine</td>
<td>Allied</td>
<td>Cote d'Ivoire</td>
<td>Exploration, Grade Control, Blast Hole, Equipment Hire, Maintenance Services, Management Services</td>
<td>2019</td>
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Continuous Improvement

A focus on continual improvement has earned our Management and Operational systems accreditation in the following international standards:

- ISO 14001/2015 Environment Management System standard
- ISO 45001/2018 Occupational Health & Safety Management System standard
- ISO 9001/2015 Quality Management System standard
- ISO 17025 Testing and Calibration Laboratories
Customer Base

We work with and have enjoyed long term relationships with some of the world's largest mining companies. Our current and previous client base includes:
Case Study

Capital Mobilises for Complete Drilling Service in Two Months

Robust planning, dedicated logistics management and excellent supplier relationships enabled Capital to mobilise an additional five production rigs in two months at Anglo Gold Ashanti’s Geita gold mine.

Following mobilisation, the company significantly improved drilling efficiency and reduced the total cost of operations for the customer.

**HIGHLIGHTS & ACHIEVEMENTS**

- Mobilisation achieved in two months
- Blast hole penetration rate increased 73%
- Drilling backlog cleared in six months – broken stocks increased from 0 – 1.2 million BCM
- Re-drills reduced to 3%
- Significant reduction in operating costs – programme delivered with four less rigs
- No LTIs – operating rigs increased from four to twelve.

**Penetration Rates Increased 73%**

![Graph showing penetration rates increased 73% over months]

<table>
<thead>
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<th>Month</th>
<th>Penetration Rate</th>
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Case Study

Safety Upgrades to Rotary Blast Hole Rigs

At Capital we consistently improve and upgrade our fleet to ensure all rigs meet our Drilling Equipment Standards (DES).

The standard provides minimum safety and operational features for all rigs and equipment to reduce risk and provide the safest on-site working environment possible. Brand new rigs will be modified to incorporate improvements and ensure these higher standards are met.

Improvements to our Rotary Blast Hole Rigs demonstrate our commitment to modifying our fleet to improve efficiency and health and safety standards on our rigs. Modifications are designed to achieve a variety of improvements, including improved access and ergonomics, enhanced capacity, reduced maintenance requirements and addition of further safety features.

SAFETY IMPROVEMENTS:

- Rig Walkway modifications for improved safety and access
- Improved tool access on the drill platform and spanner deck, reducing pinch points and improving ergonomic access
- Improved access to the first aid kit
- Improved access to the emergency stop button
- Improved lighting for night operations
- Visible green safety light to indicate rig mast pinning has been completed
- Addition of a winch limit switch
- Three access points to platform
- Spanner modifications to improve cylinder life
- Increased water tank size and pump capacity improvements
- Upgraded air conditioner for improved maintenance and greater cooling capacity
- Addition of an auto grease system to improve productivity and efficiency.