



BM – MINES ET ENVIRONNEMENT



QUALITY – SAFETY - INTEGRITY



ABOUT US



BM-Mines et Environnement (BM-ME) is a mining company, founded by Burkinabe promoters, established on March 29, 2024.

Its headquarters is located in Ouagadougou, Burkina Faso, Sector 54, at the following address:

c/o: 14 BP 195 Ouagadougou 14

It employs highly qualified personnel, including multidisciplinary engineers and geologists, offering a wide range of services in the mining industry.

OURS SERVICES

- **Mine Planning : Open-pit mines and underground mines.**
- **Mining Exploration : RC Drilling and Grade Control**
- **Drilling and Blasting Operations**
- **Mineral Transportation**
- **Mine Tailings Processing**
- **Maintenance Planning**
- **Mining Machinery Safety System (AFFF System)**
- **Environmental Impact Assessment**
- **Hose Design**

OUR MISSION



Providing:

- ✓ Professional services
- ✓ High-quality Services

To support new mining investors as well as those already established in Burkina Faso and Africa

➤ **Based on local expertise**



OUR GUIDING PRINCIPLE

PROFESSIONALISM

SAFETY

INTEGRITY

QUALITY

OUR EQUIPMENT

SBU 250 Drill Rig

Technical Sheet

Traction Force	26000 kgf
Downward Traction Force	18000 kgf
Air Compressor	capacity: 34 m³/min Pressure: 25 bar
Drilling Depth	RC: 600 m
Hole Diameter	RC: 140 mm

It is the most modern and efficient multipurpose drilling platform on the market.

This drilling device is suitable for rotary drilling and down-the-hole drilling using a hammer or an auger.

The standard version is designed for well drilling to a depth of approximately 400 meters and core drilling to a depth of over 1000 meters.



SANDVIC dpi 1500i Drill Rig

Technical Sheet

Hole Diameter	RC: 89 - 152 mm
Drilling Depth	60 m
Air Compressor	capacity 14 m³/min Pressure: 10 bar
Engine Power	Caterpillar C11, C13 ou C9.3B 287 kw

It is ideal for production drilling in large quarries or open-pit mines, as well as on construction sites and for wall monitoring and development work.

It offers advanced features, including drilling parameter configuration, detailed troubleshooting instructions, a revamped control system, and compatibility for remote access.

BM-ME has drilling rigs of the SANDVIC DPI 1500 model, 2023 version.



PRD GOLD RC Drill Rig



Technical Sheet

Traction Force **25800 kgf**

Downward Traction Force **17700 kgf**

Air Compressor **capacity 22 m³/min**
Pressure 22 bar

Drilling Depth **400 m**

Hole Diameter **110 - 150 mm**

The PRD brand Reverse Circulation (RC) drill rig is a robust and versatile drilling machine, ideal for large-diameter drilling in alluvial terrains.

This drill rig is designed to deliver high productivity and exceptional reliability across various drilling environments.

BM-ME has PRD brand Reverse Circulation (RC) drill rig

DDH MAXIDRILL Drill Rig



Technical Sheet

Depth range **0-1000 m (0-3250 pi) Size N**

Feeding Course **3,5 m (11,5 pi)**

Traction Force **12 000 [kg] (26 400 [lb])**

Tensile Length **6 m (20 pi)**

Applications: mining coring, RC (Reverse Circulation) drilling, geothermal energy, water wells.

The DDH Maxidrill drill rig is a coring machine designed for deep and precise drilling, used notably in mineral exploration, geothermal energy, and water wells.

LOADING AND TRANSPORTATION EQUIPMENT



Hydraulic Excavators



SINOTRUK Trucks



Articulated Dump Trucks (ADT)



Tank Trucks



TOYOTA Land Cruiser

Available Equipment List

➤ 02 SANDVIK Drill Rigs

➤ 01 140K Motor Grader

➤ 01 PRD GOLD RC Drill Rig

➤ 01 CAT D7 Bulldozer

➤ 01 EVERDIGM Drill Rig

➤ 01 CAT 974 Excavator

➤ 01 DDH MAXIDRILL Drill Rig

➤ 01 Loader

➤ 01 SBU 250 DRILL Drill Rig

➤ 50 SINOTRUK Dump Trucks

OUR PROJECTS

KARI-Pump PROJECT



We carried out the drilling of production holes with diameters ranging from 115 mm to 140 mm.

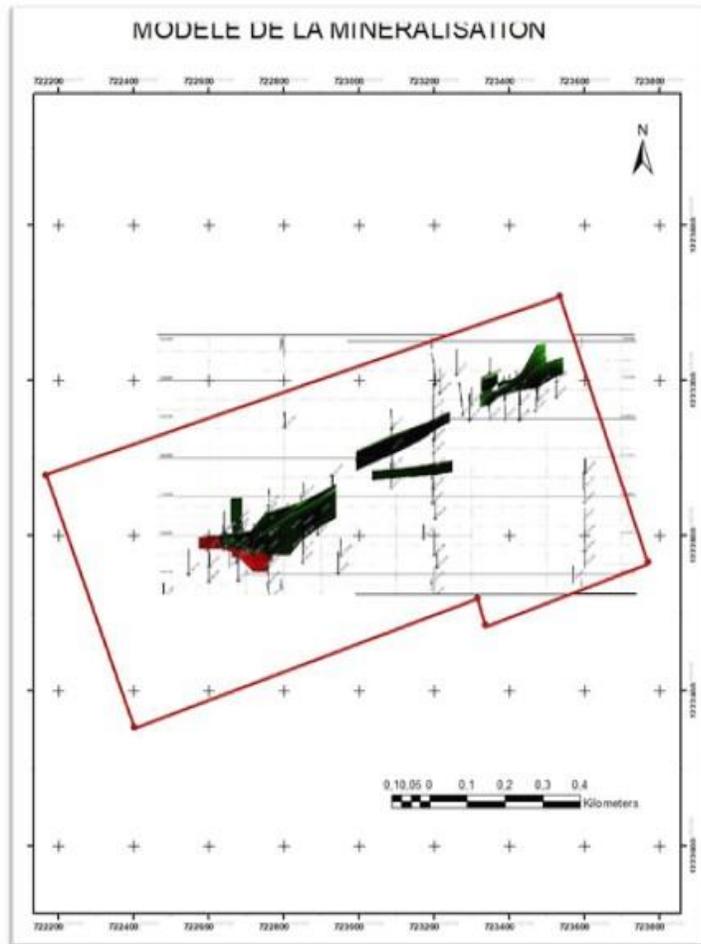
In August 2024, we joined forces with **UMG (Unified Mining Group)** to continue advancing **ENDEAVOUR MINING**'s production goals at the **Kari-Pump** pit located on their site in **Houndé**.



This project was completed in February 2025 with a total of approximately 85,000 meters drilled (115 mm, 127 mm and 140 mm).

OUR PROJECTS

Tiébélé Project



We are also present at Tiébélé Mining SARL for mine planning.

In this project, we are responsible for the design of the semi-mechanized pit, the establishment of the processing plant, and the management of mining waste.

Nordgold Bissa Project



OUR PROJECTS

BM-Mines et Environnement, as a committed and invested entity, actively contributes to the achievement of Nordgold's objectives in Burkina Faso.

This project focuses on the gold pits located in Bissa, Bouly, Yimiougou, Zandkom and Niou; strategic sites for growth and optimization of their mining activities.

Two (02) SANDVIK drilling rigs have been deployed at Bissa gold since mid-March 2025 as part of this ambitious project.



A PRD GOLD RC drill rig has also been operational on-site since July 2025.



OURS PROJECTS

YOUGA Project



Guided by its core values of professionalism and integrity, **BM-Mines et Environnement** has established a strategic partnership with **Soleil Ressources International** to deliver outstanding mining services

We deployed two (02) SANDVIC drilling rigs there in July 2025, and one (01) PRD GOLD RC drilling rig, for production and exploration drilling operations.

Soleil Ressources International and its partners completed the acquisition of the YOUGA gold mine in the year 2024.



OUR PARTNERS



PRIDE ENGINEERING COMPANY

PRIDE ENGINEERING COMPANY is a Russian company based in Russia, specifically in Chelyabinsk

It is an innovative industrial company specializing in the manufacturing of drilling platforms, as well as a wide range of other equipment and consumables.



PRIDE strictly monitors the materials and spare parts supplied for drilling rigs, thereby ensuring products that meet international quality standards

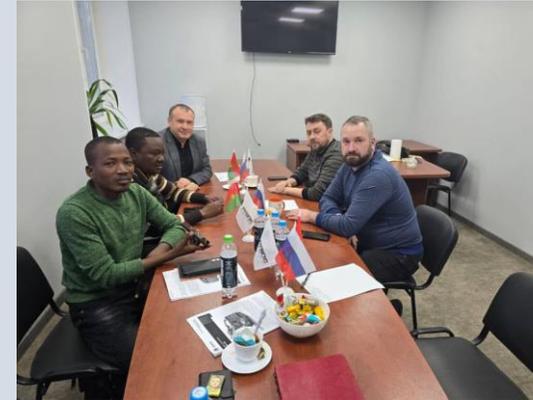
PRIDE's Main Products:

- **Portable drilling rigs**
- **Drilling rigs and augers**
- **Exploration drilling rigs**
- **Servicing rigs for oil and gas wells**

Visit
www.dsc-pride.ru
For More Informations



We welcome a strategic partnership between BM-ME and PRIDE ENGINEERING COMPANY, established in **February 2025**.



Through this collaboration, BM-ME and PRIDE are pushing the boundaries of what the mining industry can achieve in terms of sustainable development, operational efficiency, and environmental responsibility in Burkina Faso.

CONTACT BM-MINES ET ENVIRONNEMENT

For any requests, please do not hesitate to contact us. Your satisfaction is our priority.



+226 70210460 / +226 64217164



+226 64217164



syam@bmmebf.com
contact@bmme-bf.com



www.bmme-bf.com



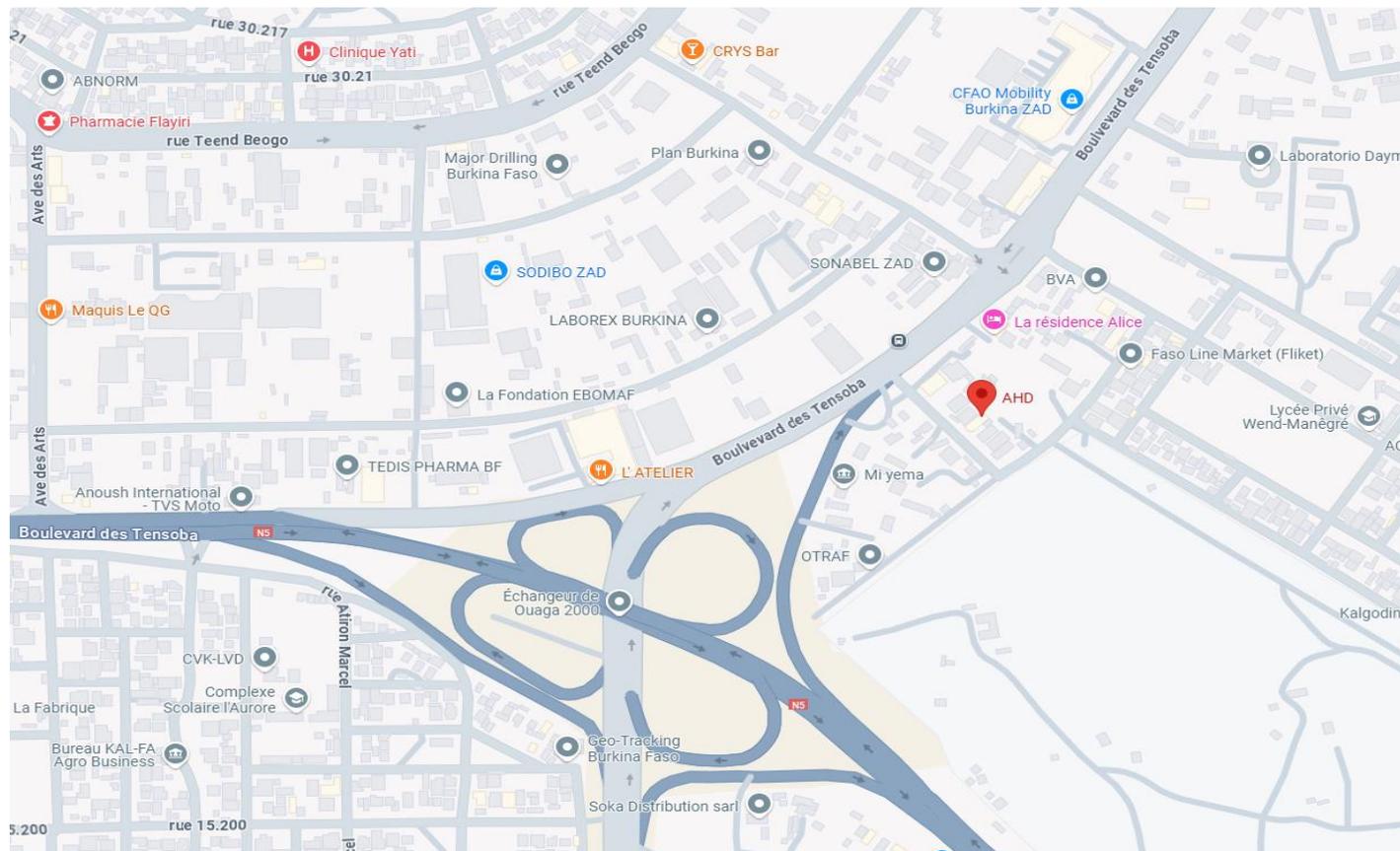
www.linkedin.com/Patrice BOUGMA



SC/ AHD 8GM2+M83 Arrêt Bus Boulevards
des Tensoba, Karpala Ouagadougou



Monday to Friday
08h00 AM - 05h00 PM



BM-Mines et Environnement

" Your trusted partner for optimal mining performance "