



# COMPANY PROFILE



# Amogtech

MASTER OF THE ROCKS



## COMPANY BACKGROUND

Amogtech Mining Services is a Tanzanian registered company, established in January 2014 under the laws of the United Republic of Tanzania. The company specializes in the supply of explosives for the mining, quarrying, and construction industries. In addition to product supply, Amogtech offers a comprehensive range of services, including drilling and down the hole operations, blasting services, full scale mining operations, and technical support. The company also provides expert consulting services tailored to enhance safety, efficiency, and productivity across the mining sector.

## OUR PURPOSE

To deliver high quality products and services at competitive and affordable prices.

## VISION

To be an industry spearhead in offering mining solutions, including the supply of commercial explosives, drilling and blasting services for the mining sectors. Amogtech is committed to creating sustainable, efficient, and safe work environments through tailored, forward thinking solutions that meet the evolving needs of our valued clients.

## MISSION

To deliver exceptional value to the mining sectors by providing high quality products and services that consistently meet and exceed our clients' expectations.

## KEYS TO SUCCESS

### Our keys to success are:

- Technical skills/Capability of company founders who have been to the mining engineering fields holding several positions for over 15 years.
- Supply of quality products and consulting services that will build and maintain client's trust.
- Commitment to continuous improvement through conducting blast audit as a bonus to our esteemed clients.
- Respect and protection of our environment





## OUR SERVICES

### SUPPLY OF COMMERCIAL EXPLOSIVES

Amogtech mining services offers a full range of explosives to large-scale mines, medium-scale mines, small-scale mines and Quarries.

Our explosive products include, but not limited to the following.

- Packaged explosives
- Ammonium Nitrate Porous Prills
- Ammonium Nitrate Fuel Oil (ANFO)
- Emulsion (Bulk & Packaged)
- Blasting Accessories
- Pentolite, Solar & trojan busters
- Detonators
- Detonating Cord
- Fuses
- Instantaneous Electric Detonators (I.E.D)



### CONSULTING SERVICES

We provide services in the mining industry that cover full spectrum of mining operations and these include:

- Mine design, planning & Scheduling
- TSF and Water Dams Designs & Construction
- Waste Dumps Designs
- Geotechnical Investigation and Analysis
- Stormwater planning, design and management
- Projects Due Diligence
- Drilling and Blasting Support



### BLAST MANAGEMENT & OPERATIONS

Amogtech provides a complete blasting service to include pattern design, priming, charging, firing design and blast monitoring. We take full responsibility for the safety and management of blasting operations.



## TRAINING

Amogtech Mining services provides a full blasting training package which includes;

- Explosives handling, storage, and transportation
- Blast operations management i.e., risk management, blasting procedures, blast reconciliation, blast auditing & compliance, etc.
- Drill & Blast design
- Rock Fragmentation analysis

## BLAST MONITORING AND AUDITING

Amogtech serves the clients by providing the following services;

- Vibration and Air Blast Monitoring
- Blast Video Analysis, i.e., UAV (drone) and normal cameras
- Velocity of Detonation Monitoring
- Blast Fragmentation Analysis etc.



## EARTHWORKS OPERATIONS

Our Earthworks operations services include the excavation, fill material design, selection and compaction, material cutting and embankment stability, material transportation and proper placement

## SUPPLY OF DRILLING AND BLASTING EQUIPMENT

- Blasting Initiators
- Blast circuit testers
- Blasting Wires & Reels
- Plastic stemming plugs
- Seismographs
- Explosives storage boxes
- Supply of Rock Drilling Tools
- Rock drill bits
- Drill Rods



## HANDLING AND TRANSPORTATION OF EXPLOSIVES AND HAZARDOUS MATERIAL

We offer services in storage, handling and transportation of explosives and hazardous material within and outside the country, using very experienced and licensed technical team and drivers.

## CALIBRATION AND REPAIR OF SEISMOGRAPHS

Amogtech Mining Services offers calibration services, machines assesment and maintenance of all kind of InstanTEL and Nomis Seismographs.



## OUR TEAM & EXPERIENCE



**Name:** Geoffrey William

**Position:** Managing Director

**Professional:** Chief Mining Engineer

Geogrey has a master's degree in Mining Engineering with over 15 years' experience in Mining Industry. Geogrey has worked in quarrying, gold and base metal deposits specializing in drilling and blasting, project economic valuations, Geotechnical studies, Spatial Data Analysis, project cost optimization and management and preparation of Feasibility Studies. He is registered as a Professional Mining Engineer by Engineers Registration Board of Tanzania and also a member of:

- Institution for Engineers of Tanzania (IET)
- Canadian Dam Association (CDA)
- Tanzania Institute of Mining Engineers (TIME)



**Name:** Onesphory Gebra

**Position:** Technical Director

**Professional:** Chief Drill & Blast Engineer

Onesphory Gebra has a Bachelor of Science in Mining Engineering with over 16 years' experience in mining industry. Gebra has worked in several mines in Africa to including Barrick Gold in Tanzania, Orshab Gold Mine in Sudan, and Graphite mine in Mozambique. Gebra specialized in Drilling and Blasting Optimization, Life of Mine Planning and Scheduling, Ore reserve estimation, mine design, cut-off grade estimation, economic valuation of deposits, infrastructure layout, feasibility studies and project management. He is a member of Engineers Registration Board (ERB), Institute of Engineers Tanzania (IET), Australian Institute of Mining and Metallurgy (AusIMM) and Canadian Dam Association.



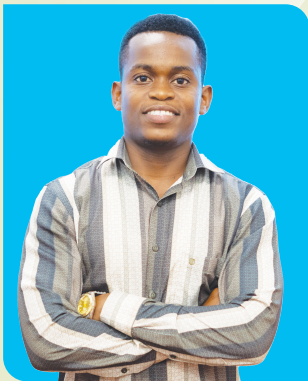


**Name:** Martha Mwakajaba

**Position:** Drill and Blast Engineer

**Professional:** Mining Engineer

Martha has a Bachelor degree of Science in mining Engineering with four years experience in the mining industry. Martha has worked in quarrying and gold mines in Tanzania specialising in drilling and blasting, geotechnical studies and short term planning. Martha has been registered as a graduate engineer by the Engineers Registration Board of Tanzania (ERB) and she is a member of the Institute of Engineers in Tanzania (IET). Martha is also a holder of a blasting certificate with Reg No. 000012175.



**Name:** Raymond Kilangi

**Position:** Mining Production Engineer

**Professional:** Mining Engineer

Raymond Kilangi has a Bachelor degree of Science in mining engineering with over 2 years of experience in the mining industry. He has worked in quarries, gold and base metal deposits specializing in drilling and blasting, mine planning, mine design, geotechnical studies, feasibility studies preparation and project management. Raymond is a member of the Engineer's Registration Board (ERB) and the Institute of Engineers in Tanzania (IET) with registration number GE1112743. He is also a holder of a blasting certificate with Reg No. 000012185.



**Name:** Naomi Onesphory

**Position:** Administrator

**Professional:** Business administrator

Naomi has a diploma in Business Administration with two years of experience working with ONE4S Geomine as the Administrator. She has joined Amogtech Explosive and Mining Consulting Company Limited since July 2022 as an administrator.



**Name:** Hope Kombe

**Position:** Accountant

**Professional:** Accountant

Hope is a CPA(T) holder with comprehensive experience in Mining. Hope hold a BSc.

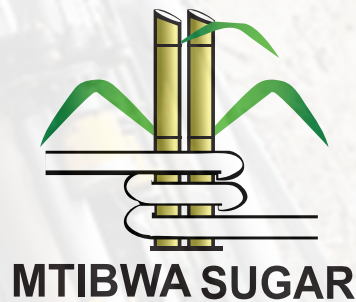
In Accounting and Finance with over 3 years' experience in accounting and auditing. She is an active member of National Board of Accountants and Auditors with CPA (T) NBAA/CR NO: 040719.



## OUR CLIENT LIST



HEIDELBERGCEMENT Group



# SWALA SOLUTIONS



# BARRICK





# Amogtech

*MASTER OF THE ROCKS*

- 
- 📍 **Amogtech Mining Services**  
PSSSF Commercial Complex, 10th Floor,  
Sam Nujoma Road, Mwenge,  
Dar es Salaam - Tanzania.
  - ☎ **Phone:** (+255) 222 923 928 / 717 727 206
  - ✉ **Email:** [info@amogtech.co.tz](mailto:info@amogtech.co.tz)
  - 🌐 **Website:** [www.amogtech.co.tz](http://www.amogtech.co.tz)