



**CAPABILITY
STATEMENT**

COMPANY OVERVIEW

MTL Consulting Company Limited (MTL) was incorporated in Tanzania in 1998 with incorporation number 33799. It is wholly owned and managed by Tanzanians with its headquarters in Dar es Salaam. MTL Consulting is registered with the Engineers Registration Board of Tanzania (ERB) as a "Local Engineering Consulting Firm (Mining)," National environmental Management Council (NEMC) as an Environmental Impacts Assessment Expert Firm (EIA) and an Environmental audit Expert Firm (EA).

Our Mission

- Provide Creative solutions and quality consultancy services to our clients.
- Be Worthy of clients' confidence by remaining accountable for our services.
- Deliver Services based on real needs that add value to our clients' projects; and
- Be the first choice Consultancy Company that clients in the areas that we serve will turn to.

CORE COMPETENCIES

We offer consulting services to the Extractives (Mining, Oil & Gas), Infrastructure and Energy Sectors in the following key areas:

- Environmental Management – ESIA, Audits, EMS, EMP & Monitoring.
- Mining & Geotechnical Engineering services.
- Geographical Information System (GIS).
- Artisanal & Small-Scale Mining (ASM) – Policy, research, training, etc.
- Air Quality Services – emissions, noise, and vibrations.
- Water Resource Management.
- Occupational Health & Safety (OHS)
- Mining Cadastre – Design, implementation, and training.
- Social-economic studies (stakeholders' engagement, Social Impact Assessment & Closure Plans, etc.) & Resettlement Action Plan (RAP).
- Mine Closure Plan – preparation, update, and implementation.
- Due Diligence and Risk Assessment

CORE VALUE AND APPROACH

Our values as a Consulting Company are to uphold ethical behavior, promote the highest standards of client service and value and ensure professional development of our employees. Specifically, our principles are based on ensuring that we:

- Uphold ethical behaviors that are in line with international and industry acceptable standards in the provision of our services.
- Support career progression, professional development, and welfare of our employees; and
- Provide consultancy services to our clients that are excellent and that deliver the outcomes they seek and need.

EXPERIENCE AND RECORD

Selected completed projects that reflect our experience & record include the following:

ENVIRONMENTAL & SOCIAL IMPACT ASSESSMENT (ESIA):

- Environmental and Social Impact Assessment for the Proposed Helium Gas Production at Ivuna, Mpapa, Kamsamba Ward, Momba District, Songwe Region for **Njozi Tanzania Limited** (2024 - Ongoing)
- Environmental and Social Impact Assessment for Tanzania Cold Storage Facility in Kigamboni District, Dar Es Salaam for **ARCH Cold Chain Solutions East Africa Fund (CCSEAF)** (2023 – Ongoing)
- Environmental and Social Impact Assessment for the Regrow Project for Ruaha, Mikumi and Udzungwa Mountain National Parks - **Tanzania National Parks Authority (TANAPA)** (2020 – 2022)
- Environmental and Social Impact Assessment for the proposed Nyanzaga Gold Mine, Sengerema District, Mwanza Region, and Nyangw'ale District in Geita Region to meet the IFC Performance Standards – **OreCorp Tanzania Limited** (2016 – 2022)
- Environmental and Social Impact Assessment - Update for the proposed Tembo Nickel Project, Ngara District, Kagera Region - **Tembo Nickel Company Limited** (2022)
- Environmental Impact Assessment for the proposed Kabanga Nickel – Kahama Refinery Plant, Kahama District, Shinyanga - **Kabanga Nickel** (2022)
- Environmental and Social Impact Assessment (ESIA) Studies for the proposed of Kikuletwa Renewable Energy Training and Research Center (KRETC) in Hai District, Kilimanjaro Region: Under World Bank Group Standards - **Arusha Technical College (ATC)** (2020 – 2022)
- Environmental and Social Impact Assessment for Kakono Hydropower Project and Proposed 87.8 MW Kakono Hydro Power Plant and associated 220 kV Transmission Line (38.5 km) in Kagera Region: - **IFC Performance Standards - SLR Consulting (France) for TANESCO** (2019 – 2022)

Environmental Impact Assessment for a proposed Coal Mining and Coal Fired- Power Generation Project in Songwe Region, Tanzania; under **IFC Performance Standards** (2016 -2021)

- Environmental and Social Impact Assessment of the 2D seismic Surveys for Eyasi Wembere Basins for **Tanzania Petroleum Development Cooperation (TPDC)** (2020)
- Environmental Impact Assessment for the development of 2D Seismic Survey and Drilling Programme for Helium Gas in Ivuna, Mpapa and Kamsamba Ward, Momba District, Songwe Region – **Gogota Tanzania Limited** (2019 – 2021)
- Development of Pre-emptive Mitigation Measures for The East African Crude Oil Pipeline from Uganda to Tanzania (Chongoleani - **Mid-East Africa Pipeline**) (2019)
- Environmental and Social Impact Assessment of the Serengeti Southern bypass trunk road passing (389 km) & 2 link roads - **ERM Consulting Limited** (2019)

ENVIRONMENT AUDIT:

- Third Party Annual Environmental Audit for North Mara Gold Mine - **North Mara Mine** (2024)
- Third Party Annual Environmental Compliance Audit for Singida Gold Mine – **Shanta Gold Mine Limited** (2023)
- Initial Environmental Audit for Bulyanhulu Gold Mine in Kahama District Tanzania –**Barrick Gold Mine Corporation** (2022)
- Land use and Access Audit for Geita Gold Mine Limited, Geita Region, Tanzania – **Geita Gold Mine (GGM) AngloGold Geita Ashanti Tanzania** (2022)
- Environmental Audit and Update of the Environmental Social Management Plan – **Geita Gold Mine – AngloGold Ashanti Tanzania** (2022)
- Environmental and Social Construction Audit for the Singida Gold Mine – **Shanta Gold Mine** (2021)

SOCIO-ECONOMIC STUDIES:

- Conducting Socio-economic Surveys and Stakeholder Engagement for the preparation of the Bulyanhulu Resettlement Action Plan (RAP): - **Barrick, Bulyanhulu Gold Mine** (2024 – Ongoing)

- Conducting Socio-economic Surveys and Stakeholder Engagement for the updating of the Kabanga Nickel Mine Resettlement Action Plan (RAP): - **RSK Tanzania** (2022 – 2023)
- Preparation of the Social Closure Plan for the final Mine Closure of the Buzwagi Gold Mine, **Acacia Gold Mine Limited, now Barrick Gold Mine** (2019)
- Socio-economic Survey and Stakeholder Engagement for the Serengeti-bypass Project – **Subcontracted by ERM** (2019)

MINE CLOSURE PLANS:

- Preparation of Mine Closure and rehabilitation Plan for Singida Gold Mine: - **Shanta Gold Mining Limited** (2023 – Ongoing)
- Review and update the Mine Closure Plan for Geita Gold Mine: - **Geita Gold Mine AngloGold Ashanti Tanzania** (2023)
- Preparation of Detailed Completion Criteria for New Luika Gold Mine to fulfil regulatory requirement for Mine Closure Plans: - **Shanta Gold Mine Limited** (2022)
- Review and update Mine Closure Plan for North Mara Gold Mine: – **Barrick Gold Mine Corporation** (2022)
- Updating the Mbeya Cement Company Limited Mine Closure and Rehabilitation Plan and estimation of the rehabilitation costs: – **Mbeya Cement Limited** (2021 - 2022)
- Preparation of the Rehabilitation and Mine closure Plan for Tanga Cement Limited to meet the regulatory requirements for the Mining license: – **Tanga Cement Limited** (2020 – 2021)
- Updating the Mine Closure and Rehabilitation Plan for Twiga Cement Limited to meet the regulatory requirements for the Mining License: – **Tanzania Portland Cement Limited** (2019 – 2020)
- Preparation of the Final Mine Closure Plan for Buzwagi Gold Mine, Acacia Mining PLC to meet the regulatory requirement for site relinquishment: – **Acacia Gold Mine Limited** (2015 – 2019)

ARTISANAL AND SMALL-SCALE MINING:

- Baseline assessment and value chain analysis of Development Minerals in Tanzania, **United Nations Development Programme (UNDP) & Government of Tanzania** (2023)
- Undertake Identification, Assessment and Mapping of the ASGM Hotspots and abandoned Sites in 7 regions of Tanzania: - National Environmental Management Council (NEMC) - **World Bank Financing** (2023)
- Assessment of the Potential of the Development Minerals Value Chain to support Rwanda's Economic Development: - **Africa Development Bank & Government of Rwanda** (2020 – 2021)
- Building capacity for Mining Engineers and Technicians in Rwanda to enable them to acquire practical field experience for managing mining projects in the country: - **Government of Rwanda** (2019 – 2021)

DUE DILIGENCE & RISK ASSESSMENT:

- Environmental and Social due diligence for the Tanzania Standard Gauge Railway (SGR) Construction, Mwanza to Isaka (Lot 5), Tanzania – **ARUP for TRC (2022)**
- Environmental and Social Due Diligence for Kyejo Mbaka Geothermal Project, Rungwe District, Mbeya region - **ERM, German for Tanzania Geothermal Development Cooperation (TGDC) (2020)**
- Undertaking Environmental and Social Monitoring of Construction and Operation of Dar es Salaam to Makutupora Standard Gauge Railway Tanzania (Lot 1 & 2) – **ARUP for TRC (2018 – on quarterly basis)**
- Environmental and Social due diligence for the Tanzania Standard Gauge Railway (SGR) Construction, Dar es Salaam to Makutupora (Lot 1& Lot 2), Tanzania – **ARUP for TRC (2017)**
- Environmental and Social due diligence for the Zanzibar Sugar Factory – **SRK for Zanzibar Sugar Factory (2017)**

DIFFERENTIATORS

Our competitive advantages are versed in the following:

- Our experience of the extractive industry in East Africa and rest of Africa.
- Application of International standards as a benchmark for all our work, i.e., IFC Performance Standards, Equator Principles; World Bank EA Sourcebook, etc.
- Relationships built over 25 years with the regulatory authorities, Clients, local and international agencies in the fields we serve.
- Strong in-house expertise supported by a network of associate specialists supported by state-of-the-art working equipment and tools.

Testimonials from our clients attest to the quality of our services:

"The services provided by MTL consulting company limited have been of high quality and satisfactory to needs of our company. to operate in compliance with the country legislative requirement and in line with international standards. We confidently recommend MTL consulting company limited to satisfactorily provide the above services to any other client."

**Mr. Marcus Jacob Country Manager,
Beach Petroleum**

"In order to achieve switching to the underground mine, our company needed to undertake an Environmental and social assessment, to meet country's legal requirements and meet international acceptable standards. This assignment was successfully done by MTL consulting company limited and the project was awarded an EIA certificate in time. MTL services are of high quality and satisfactory to the needs of NGLM. We confidently recommend MTL Consulting Company Limited to satisfactorily provide the above services to any other client."

**Honest Mrema Acting General Manager,
New Luka Goldmine**

OUR CLIENTS



Bats Equipment Song Met
SM4 Bat-full spectrum-
Bioacoustics Recorder for Bats
Assessment. Used to capture
quality ultrasonic Bat
recordings. It Capture
terabytes data.



Air Quality equipment monitoring and data collection



Tablet & GPS for Spatial data collection