



TREES CO. LTD



**TANZANIA RELIABLE EXPLORATION
AND ENGINEERING SOLUTION CO. LTD**

COMPANY PROFILE.

INTRODUCTION

*At **TREES CO. LTD** we are committed to Sustainable and Responsible Resource Development.*



*Comprehensive Engineering
Consultancy Services across the
Mineral Sector*



Table of Contents

About Company	04
---------------	----

Message from the MD	05
---------------------	----

Meet the Team	06
---------------	----

Our Services & Business Overview	08
----------------------------------	----

Company Mission & Vision	14
--------------------------	----

Our Objectives	16
----------------	----

Why Choose Us?	17
----------------	----

Contact Information	19
---------------------	----

About Company

Tanzania Reliable Exploration and Engineering Solution Company Ltd (TREES) is a privately held, Tanzanian – owned company limited by shares. TREES incorporated on March 06th, 2025 (Certificate of Incorporation No. 182914797) under the Companies Act, 2002; under the laws of the United Republic of Tanzania. The Company is duly registered with the Tanzania Revenue Authority (TRA) with Taxpayer Identification number (TIN), 182-914-797

TREES specializes in providing comprehensive consultancy services across all engineering disciplines, including Geology, Mining, Metallurgy and Mineral Processing, Environmental studies, Civil Engineering, Building Construction, and related fields. As a trusted firm, we leverage our extensive expertise in exploration and engineering to deliver innovative and tailored solutions to clients throughout the region.

TREES Operates on integrity, innovation, and sound management principles, ensuring high-quality deliverables for clients across Tanzania and International markets. Our team leverages cutting-edge technology, a robust business network, and deep industry expertise to provide tailored solutions that align with global best practices.



Message from the MD



**Dr. Eng. Geo
Nyora D. Kobare, PhD**
Managing Director

Welcome to TREES. We work alongside our clients to generate reliable evidence for confident decisions through integrated exploration, environmental surveys, and engineering consultancy.

By combining field expertise, advanced instrumentation, and disciplined data management, we deliver results that are accurate, timely, and aligned with regulatory and sustainability expectations. From Tanzania to the wider region, we remain committed to responsible development and measurable value for our partners.

Dr. Eng. Geo Nyora Donald Kobare, PhD

Meet the Team

PEng.

Baraka E. Joel (APP)

Executive Director of Technical Services

Welcome to TREES

As a local Consultations Firm in Tanzania, We help Companies Bridge the gap between technical potential and operational reality. With experience in Consultations on problem solving in different areas of Geosciences (Oil and Gas, Mining, Quarry), Civil areas, constructions and costs analysis, we are ready to support any Company around Tanzania, East Africa, Africa and Globally in achieving safer, more efficient, and sustainable operations.

Excited to see how we can add value to your operations!

PEng. Baraka Elibariki Joel, (APP)





PEng. Mwajabu H. Baruti
Executive Director of Civil & Structural
Engineering



Eng. Leonard M. Lumwaga
Executive Director of Mining
Operations



Gerald Chuwa
Senior Mining Geologist



Dr. Zainab J. Katima
Environmental Manager

Our Services & Business Overview

Our comprehensive suite of consulting services includes exploration, environmental surveys, drilling, civil, architectural, mining, and mineral and mineral processing. Learn more about how we tailor our services to meet specific project requirements and industry standards.





Exploration and Geotechnical Engineering

Utilizing advanced technology, we offer comprehensive exploration and geotechnical services to identify and assess mineral deposits, groundwater, geothermal resources, oil and gas.

- Exploration Planning and Management
- Geochemical Surveys and Analysis
- Geophysical Surveys and Analysis
- Drilling and Sampling Consultations
- Core and soil sampling
- Regional and Local Geological mapping and data collection
- Structural Geological Analysis
- Resource Estimation
- Ore Deposit and Geological Modelling
- Target Evaluation and Prioritization
- Rock Mechanics and Geotechnical Surveys
- Technical Exploration, Reporting and Presentations.

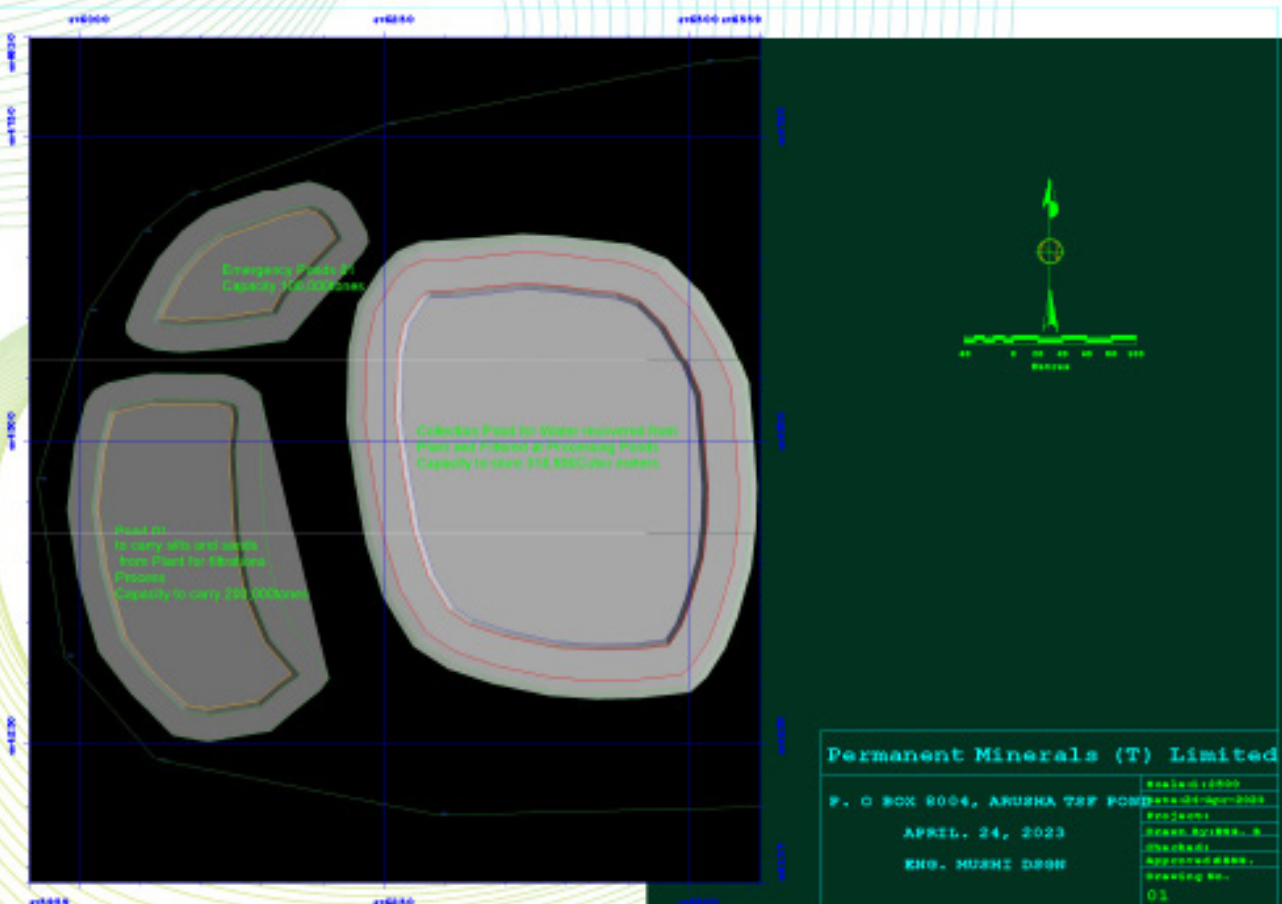




Environmental Science and Compliance

Our environmental surveys ensure responsible resource management and compliance with regulations.

- Environmental Impact Assessment (EIA)
- Environmental and Social Management Plan (ESMP)
- Environmental Auditing (EA)
- Corporate Social Responsibility Plan (CSR)
- Mine Closure Plan (MCP)
- Environmental Protection Plan (EPP)
- Water Quality Management and Monitoring
- Waste Management
- Climate Change and Sustainability
- Mine Closure and Rehabilitation
- Environmental Risk Management
- Rehabilitation of Waste Rock Dumps

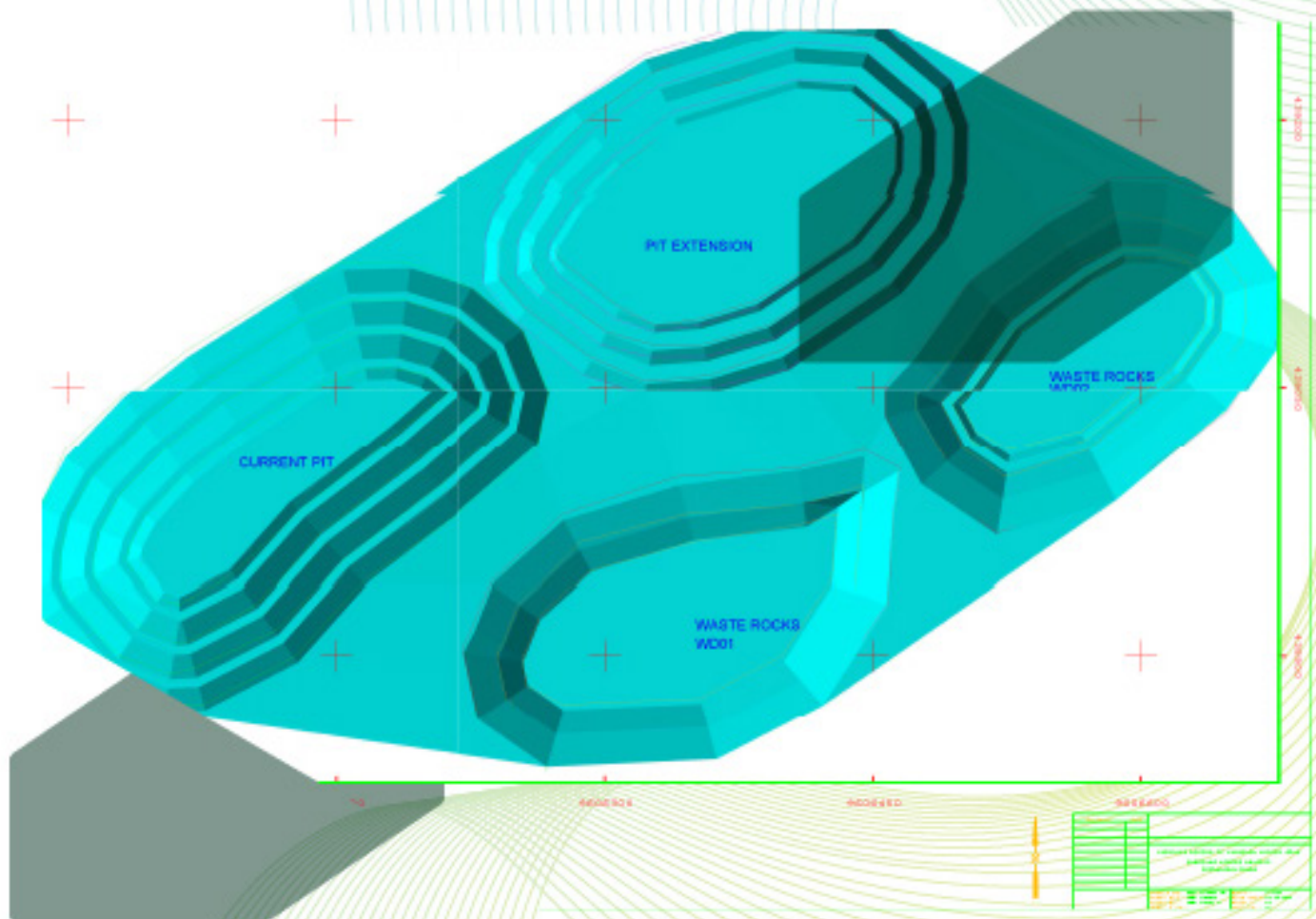




Mining Engineering

From extraction to mining regulations and compliances, our integrated solutions ensure optimal recovery and minimal environmental impact.

- Feasibility Studies
- Mine Planning and Design
- Reserve Estimation
- Life Cycle Assessment
- Mining Methods and Optimization
- Waste Rock Management
- Tailings Management Expertise
- Aerial Mapping & LiDAR Survey
- Health, Safety & Risk Management
- Mine Closure and Rehabilitation.
- Financial Modelling and Evaluation





Metallurgy & Mineral Processing Engineering

Ensure profitability, maximise the valuable resource extraction, and material production regulations, and enhance energy efficiency.

- Technical and Economic Feasibility
- Test work planning, Coordination & Analysis
- Flowsheet Development
- Process Engineering Design & Construction (VAT Leach, HEAP Leach, CIL, Froth Flotation, CIP)
- Process Optimization
- Pilot Plant Testing and Expansion
- Independent Review
- Project Management and Planning
- Due Diligence and Valuation
- Sustainability and Corporate Social Responsibility (CSR).
- Mineral Economy Evaluation





Civil & Structural Engineering

Technical consultancy, which includes engineering design, which involves applying physical laws and engineering principles to;

- Geotechnical and Structural Engineering
- The Design of Infrastructure and Planning
- Machinery and Industrial Processes
- Construction Supervision and Management
- Civil, hydraulic, and traffic engineering
- Water Resources Engineering and Waste Management
- Planning of electrical and electronic engineering, mining, chemical, mechanical, industrial, and systems engineering.
- Safety engineering and project management
- Renewable Energy Infrastructure
- Disaster Management and Resilience



Company Mission & Vision

Tanzania Reliable Exploration and Engineering Solution Co. Ltd (TREES) is driven by a clear mission and long-term vision that guide our operations, decision-making, and service delivery. Our commitment to sustainable development, technical excellence, and ethical business practices ensures consistent value creation for clients, stakeholders, and communities



OUR MISSION

To provide sustainable and innovative exploration and engineering solutions that empower our clients and communities. We aim to generate long-term value for projects by applying best engineering practices, modern technology, and sound management principles at competitive





OUR VISION

To be the foremost provider of reliable exploration and engineering solutions across Tanzania and beyond, recognized for our integrity, technical excellence, environmental responsibility, and commitment to quality service delivery.



OUR CORE VALUES

- Integrity: Ethical, transparent, and accountable operations
- Excellence: High-quality engineering and professional standards
- Innovation: Modern technology and forward-thinking solutions
- Sustainability: Responsible environmental and social practices
- Reliability: Consistent and dependable service delivery





OUR OBJECTIVES



To deliver accurate, practical, and cost-effective engineering solutions that meet client needs while complying with national regulations and international best practices.



To promote sustainable exploration, mining, and engineering practices that minimize environmental impact and support long-term resource management



Why Choose us?



Tanzanian-owned with strong local understanding



Multidisciplinary engineering expertise



Commitment to sustainability and compliance



Use of modern technology and best practices

TREES is positioned as a trusted engineering consultancy delivering dependable solutions across Tanzania and international markets.



TREES CO. LTD is committed to
Sustainable and Responsible
Resource Development.

Comprehensive Engineering
Consultancy Services across
the Mineral Sector.

PROFESSIONAL.
SUSTAINABLE.
RELIABLE.



TREES is committed to building long-term partnerships by delivering reliable consultancy services founded on technical expertise, innovation, integrity, and responsible engineering solutions that contribute positively to economic and social development.



CONTACT INFORMATION

Head Office:

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Branch Office:

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