

# Company Profile 2021



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## CIVIL ENGINEERING, ENVIRONMENTAL HEALTH & SAFETY, ENERGY AND PROJECT MANAGEMENT CONSULTANTS

Frinconsult Ltd is a privately held Kenyan company with over ten years of experience in Engineering, Environmental, and Project Management services. Our Engineering services span through areas including: Building Design and Technology, Transportation, Mechanical and Electrical, Water and sanitation, power transmission and distribution, technical audits on buildings and roads, and Energy audits. Our Environmental services include; Environment Health and Safety Management, Environmental and Social Impact Assessment, Environmental Impact Assessment and Environmental Audits. Our project management services include defining client's needs, preparing tender documents, tender evaluation, construction supervision, payment certification and general contract administration. We offer our services from the pre-investment studies and feasibility phase, through project implementation to the actual operations and maintenance phase, including institutional development and capacity building.

Our clients are drawn from the public sector, private sector and Non-Governmental Oragnisations.

The company is registered by professional bodies, including the National Environmental Management Authority, Engineers Registration Board, Institution of Surveyors of Kenya, Energy Petroleum Regulatory Authority; Environment Institute of Kenya, and Estate Agents Registration Board.

Our staff have a wide background of training across various professional disciplines and practice, a strength that enables us to competently deliver a wide range of services. With this interdisciplinary approach, we always endeavour to achieve flawless execution of our assignments without compromise on quality, time and value for money. We are a result-oriented organisation that seeks to offer value addition to our customers.

## **VISION**

To be the Civil Engineering, Environment and Energy Management Consulting firm of choice in Africa.

## **MISSION**

To rise to the challenges of our clients and assisting them realise value for money by providing competitive, high quality, innovative and appropriate engineering, environment and project management services.

## **CORE VALUES**

In our service delivery, we incorporate the -best and appropriate technology while upholding core values of honesty, integrity, due diligence, and professionalism.

## **OUR SERVICES**

- ✤ ENGINEERING SERVICES
- ✤ ENVIRONMENTAL HEALTH AND SAFETY SERVICES
- ✤ ENERGY AUDIT SERVICES
- ↔ WATER AND SANITATION SERVICES
- ✤ SURVEYING AND GEOGRAPHIC INFORMATION SYSTEM (GIS) SERVICES
- ✤ REAL ESTATE DEVELOPMENT AND MANAGEMENT SERVICES

## **ENGINEERING SERVICES**

#### **<u>Civil/Structural Engineering</u>**

We offer civil and structural engineering services for the building industry including complete civil and structural site design, supervision and contract management services. The company specializes on commercial, residential and industrial structures involving new construction, renovation, rehabilitation and extension.

#### **Transport Engineering Services**

In Transportation engineering we apply technology and scientific principles in Planning, Engineering design, construction supervision and technical audit of rural, urban and special purpose roads, bridges, airports, parking lots and associated facilities. We offer services in feasibility studies and tender documentation.

Project formulation and feasibility studies; preliminary and detailed engineering design, including reviews; site acquisitions, construction supervision and management; and technical and performance audits are among our specialties.

#### Water and Sanitation Services

We offer water and sanitation design and supervision services. We have experience and expertise in the water and Sanitation field which includes design of water and sewerage systems for the public sector as well as private and donor funded projects.

#### Project management

Frinconsult offers a wide range of project management services include defining client needs, preparing tender documents, tender evaluation, construction supervision, payment certification and general contract administration.

In collaboration with our key partners, we also offer Architectural Services, Quantity Surveying Services, Mechanical and Electrical Engineering Services, Non-Destructive Testing and Schmidt Hammer Testing and Capacity building.

## **ENVIRONMENTAL, SAFETY AND HEALTH SERVICES**

#### **Environmental Management Services**

We're committed to delivering environmental services through our fully equipped functional environmental department that conducts environmental impact assessments, environmental audits and environmental and social impact assessments in compliance with the environmental standards.

The range of our services include but not limited to: Environmental and Social Impact Assessments; Environmental Audits (Initial and Self Audits); Environmental Scoping and Baseline Surveys; Environmental Sampling (Soil and Air Emissions, Water Quality, Waste Water and Noise Level); Environmental risk Assessment, Resettlement Action Plan Development; Strategic Environmental Assessment; and Automated Management Systems including Environmental Management Systems.

#### Health and Safety Services

We offer occupational health and safety, Health and Safety Risk Assessment, Fire Safety Audits, Fire Risk Assessment and industrial hygiene (IH) services through our experienced staff of professionals. Our services are offered in compliance with Occupation Safety and Health Act of 2007 and other related regulations.

#### **Laboratory Services**

Our capacity includes a sufficiently equipped laboratory to carry out sampling and testing services for parameters including: Stack/Industrial Emission, Noise Level, Electromagnetic Frequency, Indoor Air Quality and Light Intensity.

## **ENERGY MANAGEMENT SERVICES**

#### Energy Audit Services

We are registered under Category A by Energy and Petroleum Regulatory Authority (EPRA) to offer Investment Grade Energy Audits. Our energy audits identify energy saving opportunities and recommend cost-effective measures to reduce energy bills and Greenhouse Gas emissions.

We assist firms to identify, quantify and implement Energy Conservation Measures (ECM) that have led to energy cost saving of between 20 - 30%.

The goal of our energy audits is to identify energy-saving opportunities, but also to increase asset values, lower ownership costs and promote environmental stewardship, human comfort, health and safety. This is done by undertaking a comprehensive analysis of the energy consumption data associated with the client, as well as the energy and resource consuming infrastructures, to identify fiscally responsible, sustainable energy efficiency measures that reduce energy usage and carbon emissions.

#### Feasibility studies for renewable Energy projects

Renewable energy has the power to create self-sufficiency in terms of electricity and the ability to be cost-effective and competitive. We offer in depth feasibility studies of renewable energy technologies by carrying out technical, economic and market analyses.

#### Implementation of Energy Management Programs

Our experts help organizations of all sizes improve their energy performance in a logical, controlled and systematic way thereby saving energy and reducing costs. We assist our clients implement their energy management programs from the planning, implementation and running stages.

## Surveying and Geographic Information System (GIS) Services

We offer a complete scope of surveying services including GPS, geodetic, horizontal and vertical site control, subsidence, right of way, topographic, construction and boundary surveys. Our licensed surveyors are directly responsible for a wide range of projects from highway design and construction to environmental surveys.

Our GIS team provides mapping services for clients looking to collect and organize earth related data. From data capture, acquisition, processing, analysis and final output, we are able to provide the most comprehensive GIS and mapping service in the industry today. We will capture and analyze complex geographic information, helping municipalities and private clients to plan for growth, infrastructure installation and maintenance and other geography-related issues. Our strong in-house capabilities will allow for the provision of completely integrated GIS and Mapping Services.

Our services include: Topographical survey; Cadastral survey; Roads Inventory and Condition Surveys (RICS); Drainage Structures Inventory and Conditions Survey; Land suitability mapping; Hazard mapping and monitoring; Development of natural resource atlas; Land use/land cover mapping and change detection; Utility mapping; Training of GIS users and operators; Geodetic GPS network establishment.

## **Real Estate Development and Management Services**

The company provides a comprehensive variety of property development consulting services, include:

- Property management and Estate Agency
- Valuation services
- Planning and related services
- Site Acquisition services
- Consultancy and Advisory services with regard to real estate development and use
- Physical examination of structures with a view to advise on repair and maintenance or alternative use
- Feasibility studies and other forecasting studies in use of landed resources.

## **OUR PROJECTS**

#### Structural and Civil Engineering Design and Construction Supervision



#### **Our Projects**

We have handled projects in civil and structural designs for high rise buildings, maisonattes, bungalows, warehouses, churches, structural steel for telecommunications towers and elevated water storage among others.

#### Clientele

We have served major clients in their fields including Safaricom PLC and Githunguri Diary Farmers Corporative Society and Safaricom Sacco among others as below





Safaricom



#### **Project Management**



Ele School in Mandera County

#### **Our Projects Portfolio**

In the last ten years, we have provided project management services including but not limited to defining client needs, preparing tender documents, tender evaluation, construction supervision, payment certification and general contract administration for diverse projects in different fields including education, Health water and the empowerment of communities all over Kenya. Some of our signature projects include Maternal HDU and NBU at KNH Othaya Nyeri County Funded by Safaricom Foundation at a Cost of Kshs. 15,630,080.00 & and Elevated Water Tank at Arabia Boys Secondary School in Mandera County

#### Clientele

We have worked with clients in the Telecommunications, Banking, government Agencies and Faith organizations to deliver a portfolio worth KSh1.5 billion. Some of our clients are as below

#### **Safaricom** Foundation

M-PESA Foundation















#### Transport Engineering Services.



#### **Our Projects.**

Centred around the road's subsector, we have implemented projects entailing Technical, Performance and Procurement Audits for Kenya Roads board for the RLMF for the Last six years. The assignment, was carried out for the major Road Agencies including KeNHA, KURA, KeRRA, KWS and 13 County Governments (Kajiado, Narok, Bomet, kericho, Nakuru, Laikipia, Samburu, Migori, Homabay, Nyamira, Kisii, Kisumu & Siaya).

#### Clientele.

Our major clients in this sub sector have been the Government of Kenya, the County Governments & the Banking Sector (Kenya Commercial Bank











NAROK COUNTY GOVERNMENT











#### Water and Sanitation Engineering Services

#### Projects

We develop infrastructure to store and direct water after investigating natural processes and examining how water interacts with all aspects of the built and natural surroundings.

In the region, we've worked on groundwater and surface water projects. We've also worked on system planning and design, as well as sewer system rehabilitation. Some of the projects we've delivered include: Nyahururu, Kitale and Sotik New KCC factories.







## Environmental Management Services





#### **Environmental Management Services**





#### Projects

We are proud to have a composed entirely environmental management department capable of performing ESIAs, Initial and Self-Environmental Audits, Environmental sampling, Environmental risk assessment, Occupational Health and Safety Management, Resettlement Action Plan Development, and Strategic Environmental Assessment.

Our environmental consulting experience and exposure spans the country

#### Clientele

We have worked with clients in the Telecommunications, NGOs, Manufacturing &Processing companies, government Agencies and individuals to deliver a portfolio worth KSh150 million. Some of our clients include:



# OUR LABORATORY EQUIPMENT





EMF Spectrum meter and Analyzer





Noise Meter



## **SELECTED CLIENT BASE**





# **OUR OFFICES**

Frin Plaza, Old Murang'a Road,

Opposite KALRO Thika

# **CONTACT US**

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#### **Our Social Media Platforms**

Twitter:https://twitter.com/frinconsultItdInstagram:https://www.instagram.com/frinconsultItd/Linkedin:https://www.linkedin.com/company/frinconsult-limited-02558851/Facebook:https://www.facebook.com/Frinconsult-Limited-107122118433959