

**COMPANY PROFILE** 

## **CONTACT:**

HOPE VILLAS ANNEX 1, GATE 5
OFF GITANGA RD, VALLEY ARCADE
LAVINGTON, NAIROBI
P.O. BOX 1736-00606, Westlands
www.morantechnologies.co.ke



Simple solutions to complex problems

## **TABLE OF CONTENTS**

1.0 Executive Summary3
2.0 Introduction4
2.1 Who we are4
2.2 What we do4
2.3 our vision4
2.4 Mission statement5
3.0 Solutions and Services
3.1 Radio Frequency Transmission
3.2 Networking Installations And Connectivity
3.3 Electrical and Electricity Installation6
3.4 Security Management and Access Control Systems
3.5 Intercoms, VoIP and Office Communications
3.6 Support and Maintenance
3.7 Consultancy and Outsourcing
4.0 Technical Competence
4.1 Consolidated Certifications
5.0 Other10



Simple solutions to complex problems

## 1.0 EXECUTIVE SUMMARY

Moran Technologies is a privately owned Kenyan ICT company that is registered by the Registrar of Companies under the Companies of Act of Kenya operating in East Africa. The Company was formed to provide telecommunication solutions, services and supply of telecommunications equipment and accessories in the ICT sector.

The Company is licensed by the Communications Commission of Kenya (CCK) to operate in Kenya in the entire telecommunications sector as a telecommunications contractor and services provider.

We design, supply, implement and support ICT in the telecommunication networks on a turnkey basis for Fixed and Mobile Operators, both existing and start-up.

We aim to be a leading and reliable communication solutions partner in the domestic, regional and international markets providing world class telecommunications services to enable our clients to provide quality services to their customers on a turnkey basis, supported by innovative ideas that support our client's project areas.

We look forward to provide strategic and technical value to our Customers by designing, building and maintaining cost effective communications networks for Africa's leading Operators and Service providers In order to assist their rapid deployment of networks to meet the current and future needs of telecommunications industry.

We look forward to promote and support growth in the ICT sector in line with vision 2030 in the Kenyan market by creating green innovations and maintaining reliable networks for our clients. Our solutions and Services include;

- Radio Frequency And 2 Way Radio Transmissions
- Networking Installations And Internet Connectivity
- Smart Power And Electrical Installations
- Security Management And Access Control Systems
- Intercoms, VoIP And Office Communications
- Network, IT Support And Maintenance
- Server and Virtualization Services
- Web Design and web development
- Disaster Recovery Planning and Business Continuity
- Video and Teleconferencing



Simple solutions to complex problems

#### 2.0 INTRODUCTION

#### 2.1 WHO WE ARE

Moran Technologies is a privately owned Kenyan ICT company that is registered by the Registrar of Companies under the Companies of Act of Kenya operating in East Africa. The Company was formed to provide telecommunication solutions, services and supply of telecommunications equipment and accessories in the ICT sector.

The Company is licensed by the Communications Commission of Kenya (CCK) to operate in Kenya in the entire telecommunications sector as a telecommunications contractor and services provider.

#### 2.2 WHAT WE DO

We design, supply, implement and support ICT in the telecommunication networks on a turnkey basis for Fixed and Mobile Operators, both existing and start-up.

We aim to be a leading and reliable communication solutions partner in the domestic, regional and international markets providing world class telecommunications services to enable our clients to provide quality services to their customers on a turnkey basis, supported by innovative ideas that support our client's project areas.

Our team is driven by professionals who ensure there is ethics and integrity in all our dealings, excellence in results, efficient and timely productivity based on a tailored result to fit our client's requirements.

## 2.3 OUR VISION

We aim to be a leading and reliable communication solutions partner in the domestic, regional and international markets providing world class telecommunications services to enable our clients to provide quality services to their customers on a turnkey basis, supported by innovative ideas that support our client's project areas.

Our team is driven by professionals who ensure there is ethics and integrity in all our dealings, excellence in results, efficient and timely productivity based on a tailored result to fit our client's requirements.



Simple solutions to complex problems

## **2.4 MISSION STATEMENT**

We look forward to provide strategic and technical value to our Customers by designing, building and maintaining cost effective communications networks for Africa's leading Operators and Service providers In order to assist their rapid deployment of networks to meet the current and future needs of telecommunications industry.

We look forward to promote and support growth in the ICT sector in line with vision 2030 in the Kenyan market by creating green innovations and maintaining reliable networks for our clients.



Simple solutions to complex problems

## 3.0 SOLUTIONS AND SERVICES

## 3.1 RADIO FREQUENCY TRANSMISSIONS

We provide 2 way radio communication solutions equipment,

- Frequency acquisitions with full maintenance from C.C.K
- Distributed antenna services
- Commissioning and maintenance of acquired frequencies in remote locations
- Support and maintenance by telecommunications professionals licensed by the Communications Commission of Kenya [CCK].

### 3.2 NETWORKING INSTALLATIONS AND CONNECTIVITY

The importance of corporate networks is increasing every day, without reliable data, provisioning can take weeks with repeated trips to the floor only to discover insufficient space, power or ports.

However, mapping thousands of network connections is a time-consuming business that few businesses can afford. With our Network Connectivity Service, you gain a fast, cost-effective solution for creating your network Infrastructure; as a result, you can easily trace network connections to see the impact of a change on any network device.

Whether you are implementing a new connections or want to create a network for existing facilities, Moran Technologies Networking Connectivity Service delivers a complete, accurate picture of your network infrastructure both wired and wireless connectivity, this includes;

- Point to point links, Wide area Networks [WAN], Wireless Wide area Networks [WLAN],
- Choice of unlimited or capped bandwidth broadband services
- Copper/fiber Ethernet from 2Mbps to 10Gbps
- Structured Cabling networks for CAT5, CAT5e, CAT6, CAT7 Ethernet cable networks

#### 3.3 ELECTRICAL AND ELECTRICITY INSTALLATION

Preventive, Corrective and Breakdown maintenance of the Electrical equipments in the Sites:

- Diesel Generator Engine side, Diesel Generator Alternator side
- Fire Alarm Systems and safety equipment according to regulations
- Battery replacement, Integrated Panel, Air Conditioner units and power backup
- DC Power Supply, Maintenance of Earth pits and earthing cable connections
- Power Measurement, Voltage Standing Wave Ratio Measurements



Simple solutions to complex problems

#### 3.4 SECURITY MANAGEMENT AND ACCESS CONTROL SYSTEMS

Our security system solutions utilizes electronic card readers, RFIDs, fingerprint readers and keypads to monitor and control both employees and visitors to site and facilitate a number of key security and business functions including:

- C.C.T.V surveillance and monitoring
- Visitor management
- Monitoring and tracking
- Intruder alarm detection and notification
- Emergency management, lockdown and alerts
- Biometrics and access control
- Time and employee monitoring software

#### 3.5 INTERCOMS, VOIP AND OFFICE COMMUNICATIONS

Prioritizing and immediately forwarding calls, keeping a watchful eye on video cameras, responding to requests and opening barrier gates without delay; wherever communication is of the essence, perfect management is a must. And that is precisely what we deliver to our Client by designing and putting communications at your fingertips at any Intercom station.

We will provide secure and personalized corporate communications for;

- Teleconferencing and inter communications networking
- Connectivity of intercommunications on fixed lines and telephony
- IoIP and VoIP Connectivity

## 3.6 SUPPORT AND MAINTENANCE

Our world-class technical support team is unique in the industry and we are here for you in all your I.C.T and telecommunications needs. Each technical support team member is:

A security professional with an average of over 5 years in the industry.

A professional and ethical staff member who receives hours of training and annual refresher coaching.

Available on call and standby 24 hours a day, 7 days a week, and 365 days a year in Kenya. Help is only a call away!



Simple solutions to complex problems

## 3.7 CONSULTANCY AND OUTSOURCING

Our IT Consulting services provide you with a customized technology plan, so you never pay for technology you don't want or need.

Moran Technologies provides IT Outsourcing and consultancy services in East Africa that meet the challenges of numerous technology problems, simple solution to complex problems. We deliver the very best design for the right IT Consulting plan for your business, including:

## Methodology and Strategic planning

Our expert professionals can zero in on your system to isolate potential problems and create a specific solution just meant for you.

## Technology Installation and execution

Our competent technicians will implement the perfect IT strategy for your business with thorough analysis and key vendor partnerships to ensure your IT solution enhances your success today, and in the future.

#### Technology Oversight of your future needs

Customized security of your system is top priority for our seasoned professionals keeping your system safe and secure from unfortunate disasters.



Simple solutions to complex problems

## 4.0 TECHNICAL COMPETENCE

Moran Technologies prides itself with having the most competent technical talent. Our technical team is led by a dedicated staff of well experienced Engineers with rich academic and professional backgrounds in project management and network deployment. This experience guarantees that Moran Technologies solutions are designed, tested and built with the highest standards of performance and reliability.

Our Technical Team also delivers data and voice infrastructure solutions for small, medium and large enterprises. We monitor and manage client networks to maximize uptime and productivity.

#### 4.1 CONSOLIDATED CERTIFICATIONS

Over the year, the Moran Technologies team has been able to build experience in its technical department; these have been achieved in design, deployment, optimization and support levels.

- Certified Cisco Networking Associate (CCNA)-Routing & Switching
- Certified Cisco Networking Professionals (CCNP) -Routing & Switching
- Certified Fiber Optic Technician (FOT)
- HUAWEI Certified Associates (HCDA)
- HUAWEI Certified Professionals (HCDP)
- Ericsson Technical Certification Program (ETCP) IP Essentials
- Ericsson Technical Certification Program (ETCP) IP Networking

# mŁ

## MORAN TECHNOLOGIES LIMITED

Simple solutions to complex problems

## 5.0 OTHER

You can find other useful information by contacting us directly using the information below,

## 5.1 CONTACT US

E mail : info@morantechnologies.co.ke

Website : www.morantechnologies.co.ke

Telephone: +254 716 228 389 (Office Hotline)

Address: P.O. Box 1736-00606 Westlands, Nairobi