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"Practically everybody makes use of the internet. There are different kinds and channels of communication that have ensured this basic growth and growth. These could be through transmitting corporation and networks such as televisions, radios."







About Us

Mooya was first established in 2012 to focus on providing services and carrier grade products in the advanced technology and infrastructure space. Mooya is a specialised IP Network, Electrical and Telecoms Infrastructure service provider. We are focused on providing high level turnkey solutions that meets the stringent demand of modern business. Combining various technologies, solutions are achieved that not only meets, but exceed customer needs within budgetary constraints.. To date 100% of the shareholding is black previously disadvantaged individuals who are all active members of the workforce and management team. The current BEE Status of the Company is at level 1.

Mooya is a fast growing advanced infrastructure service provider. Mooya provides a diversity of expertise and experience having served in the industry for over a decade. Implementing some of the largest IP networks and infrastructure project in the world with leading OEMs.

In the spirit of providing solutions, contributing towards economic growth Mooya has a number of key strategic partners with OEM and service providers to reach-across both the public and private sectors and across the border of the country.



Our Business Statement

Being a system itegrator, it is clearly understood that network cabling, wireless communications, access control, monitoring and all other aspects of integration, is a vendor independent process that must meet business needs, linking islands of processing power and users to form a cohesive platform upon which, businesses may grow and remain competitive in a world of increasing competition and pricing pressures.





Mission Statement

- To offer specialised consulting in identifying clients ever changing networking needs, ICT requirements and future growth capacity.
- To provide high quality cost effective networking infrastructure and communications solutions.
- To guarantee a consistently high standard of workmanship, quality control and after sales support.



Vision Statement

- To remain at the forefront of the latest technologies, providing the best solutions in infrastructure, Information Technology and Communication to both the national and international market.
- To build on excellence in breaking new ground, fostering new ideas and keeping abreast of latest market trends in the ICT arena.























Our Services Offering



Fibre Infrastructure

As specialists in the successful planning and installation of fibre-optic network infrastructures, utilising the latest cabling technology and industry-leading equipment, we enable quality high-speed voice and data transmissions. Our optic-fibre networks provide operators with almost infinite bandwidth capacity to carry more information - voice or data – at higher speeds over greater distances.

Our Optical Fibre Build solutions include:

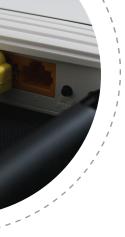
- Build and install fibre Optic networks
- Survey, plan and design of FTTX networks
- Route Planning
- Fibre in building
- All civil and construction work for fibre networks
- Floating of fibre
- Splicing and fibre terminations (Man holes, Containers, Buildings)
- Testing fibre routes
- Fault finding and repairs

Our Optical Services include:

- Quality Assurance according to client, product and international standards
- Site Survey & System Design Services
- Fibre Planning Implementation
- Duct Integrity Testing
- Fibre Blow In Services
- Project Management & Quality Assurance
- Material Planning, Logistics & Procurement
- ATP testing at all 3 single mode wavelength (1310nm, 1550nm and 1625nm)
- Acceptance testing (Cromatic Dispersion and Polarised Mode Dispersion) by means of EXFO FTB500
 OTDR complete with maxtesters for light source and power meter.
- Field splicing by means of a combination of the Fugikura 60S and Sumitomo T39 Fusion Splicers
- As-Build Documentation includes records and reports of all the actions, findings, implementations and results









Network Solutions

Our team of engineers use best of bread products to architect state of the art network infrastructure solutions.

At the heart of our network design is the promise to transform the economics and eperience of networking for our cutomers. We deliver a high-performance network infrastructure built on simplicity, security, openness, and scale. Our innovation empowers our customers, our partners and ultimately everyone in a connected world.

- Routing and Switching
- Cyber Security
- Wireless
- Network Management
- Video Surveillance
- Call Centre Solutions

- Cloud Solutions / Outsources Solutions
- · Data centre
- Unified Communication
- Physical Security



Managed Services and Support

Our focus is on keeping customers' systems operational, available and secure so that they can in turn focus on their business demands of expansion, managing costs and increasing revenues. We will help customers realise the productivity gains and return on investment (ROI) they are expecting from their investments. The applications suite offers various service level options that provide affordable proactive management and support. Our unique framework for delivering managed services provides a range of proactive services designed to optimise investment and maximise productivity.

From the initial customer call to the closing of the work order, customer invoicing and product replacement, every step in the service process represents an opportunity for improving customer satisfaction, reducing costs and increasing revenues. In order to deliver best-in-class service, one requires seamless continuity and visibility of every interaction with the customer. Critical customer information must be shared and instantly available to everyone in the organisation that engages with that customer.

- Technical service desk
- Survey management
- Dispatch Managament
- Network Infrastructure Managed service





Security Systems

We provide converged security services integrating logical and physical network security with physical access control, surveillance and visitor management.

We deliver optimally performing secure network together with tools and resources to monitor and manage an entire ICT infrasstrure- across physical, virtual and cloud environments.

- CCTV and Monitoring
- IPICS (Interoperability and Collaboration System)
- Monitoring Rooms
- Command and Control Centres
- Video Analytics
- Mobile units
- RFID
- Integration between multiple platforms and Vendors



Telecoms Masts & Towers

Design, Supply, Installation and Commissioning of Masts and Towers:

- Application: Cellular BTS, Microwave backbone
- Complete Site build solutions
- Lattice Towers, Tree Masts, Billboard Sites and Monopoles
- Design and manufactures to International and SABS specifications
- Installations of masts, towers and antennas by experienced erection teams.
- Fully supported crews with the latest technology
- Fully compliance to Health, Safety, Environmental and other regulatios

Added Services:

- Re-engineering of existing towers for increased capacity
- Tower load design and analysis
- Foundation design services
- Upgrades to tower and foundations
- System Upgrades and Equipment Swap Outs
- Once-off designs for special applications.



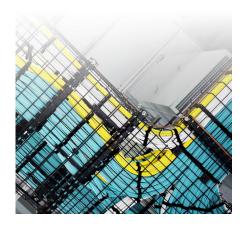


Information & Communications Technology Infrastructure (ICTI)

We provide cabling, data centre infrastructure, wireless connectivity and portable facilities solutions.

We design and deliver full intelligent green buildings and turnkey data centres, together with identity management, energy control, systems integration and building management.

- Complete infrastructure from cabling to Fire suppression
- Designing the entire room from Cooling to alarms
- From Communication Towers solutions to Containerised solutions
- Intelligent Building solutions



Electrical Reticulation

Electrical Reticulation and Maintenace Services

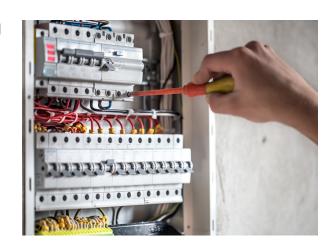
- Repair of power failure, earth leakage, tripping power, and fault finding.
- HV design and testing
- Installation and maintenance of office and residential electrical reticulation
- Maintenance of the control plant platform
- Quality on-site compliance
- Construction and minor works
- Call out maintenance

The division also offer the following eletrical services:

- Minor Retic Designs
- Electrification Designs
- Drawing office services
- Creating & executing project work plans
- Supply of work resources needed for any project & assigns individual responsibilities.

Project risk Management;

- Identify & manage project dependencies & critical path;
- Supervise & ensure design of projects in adherence to agreed SLA's.





Hardware Sales & Support Services

We are authorized by most leading manufacturers to provide support services for their products. Our services are available for both products covered under warranty as well as out of warranty. If you are facing any issues related to software or hardware, you can trust our IT experts to diagnose/repair the problem and ensure that your product is working in an optimal condition. We are accredited with most of South Africa's premier distributors. We provide support services for a range of products including Desktops, Notebooks, Printers and Plotters, Hand Held Devices, Workstations, Monitors, Servers, Storage, Networking equipment as well as televisions and audio products etc. What's more, you can also call us for a pick-up and delivery service at a nominal cost.

We provide the following services:

- Server Management
- UPS Solutions
- Storage Devices
- Tablet
- Smartphone
- Consumer Electronics
- Desktops
- Consumables and Accessories





