

" Striving to be a value adding service provider and a major contributor to the success of our clients as well as the communities that we services, through sound, sustainable business practices "



Izweni Trading





Izweni Trading



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Introduction:

Izweni Trading is an independent 100% black owned/ Level 1 BBBE and managed company, specializing in Electrical, Control and Instrumentation design services and maintenance up to 765kV. The company focuses on design, testing, support during commissioning and maintenance of electrical systems for utility, industrial, commercial and government industries. Izweni Trading boasts a core team made up of professional engineers, professional technologists and experienced technicians. Izweni has improved and channeled the company to greater heights in Engineering services; the company has mandated itself to providing professional services in electrical design, load flow studies and feasibility studies. With our specialised skills we are able to execute projects from Conceptual design phase, basic engineering phase up to detailed engineering phase and providing support during commissioning phase. The company has built good reputation by providing high quality and excellent services to its clients. The company has grown from strength to strength over the years and has acquired the following Construction Industry Development Board (CIDB) grading:

- **Grade 7 ME,CE,GB,7EP**

Our Vision



Izweni Trading strives to be a value adding service provider and a major contributor to the success of its clients as well as the communities that it serves, through sound, sustainable business practices

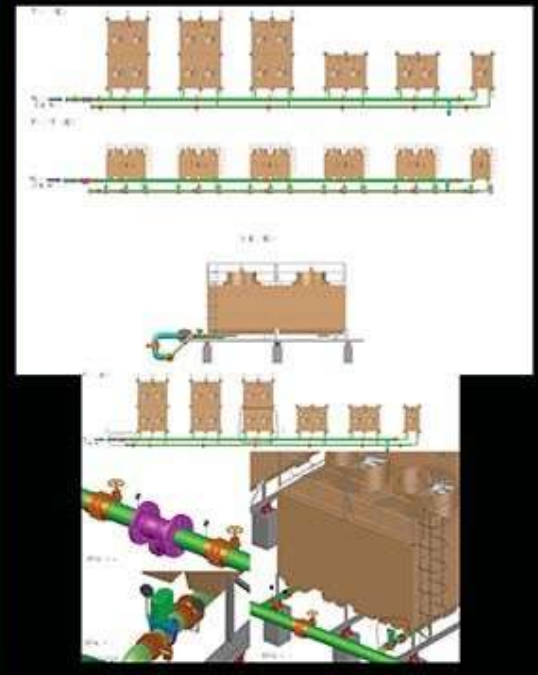


Mission Statement

Izweni Trading strives to be a preferred service provider with the highest standard, whilst complying with all relevant SANS standards and SAFETY legislation (OSH Act), best electrical practices and Engineering Code of practice.

Company Values

Izweni Trading is committed to providing timeous services and perfection through its professional services and construction. It has a committed permanent staff, management and its company directors. Izweni Trading is also committed to providing training to its employees and graduates.



Business Strategy

Marketing

Our aim is to be a world-class company, driven by a competitive spirit. By delivering world class services and elite products, we will ensure that we stay competitive in these markets. We aspire to be the world leader in professional engineering services and electrical maintenance. We will reach this goal by ensuring that we not only attract new customers regularly but also maintain a good relationship with our existing customers.



Izweni Trading



Financial Control

Rigorous control of costs is maintained so that revenue grows ahead of resource use. Financial responsibility is driven way down the line and as many people as possible are given control over their own budgets. Slack in the area of financial control is not tolerated. The company maintains highest ethical standards in all its business dealings.

Health and Safety

Safety is of utmost importance to our company. The OSHACT is being implemented in the workplace as well as in the office. It is also essential that all employees have a clear understanding of the OSHACT and training in first aid is given to all employees. To our company, safe and healthy working environment for all employees is crucial.



Izweni Trading

Quality Control

Our commitment to quality is confirmed through the adoption of a quality management system that conforms to the requirements of ISO 9001:2000, customer and legal requirements, with the full involvement of top management. We understand that by continuous improvement of our processes and services we ensure quality. By implementing world-class processes we enhance productivity and innovation which will lead to a product of a higher quality.



Communication

Communication is the glue that holds everything together. Our customers and sub-contractors always know exactly what the status of a project is and if there are any changes they are communicated to them promptly. It is also important to our company that our employees know what concerns top management and vice versa. The employees need to know that they can generate and share ideas and that these count.



Construction and Maintenance

Electrical

- Street lighting installation and maintenance
- Overhead power lines and power cabling
- Substation building and maintenance
- Back-up generator installation and maintenance
- Electrification and reticulation
- Transformer and switchgear installation and maintenance
- Building reticulation (industrial and commercial)



Mechanical

- Electrical and coal boiler installation, repair and maintenance
- HVAC installation and maintenance
- Air conditioning installation and maintenance (Industrial and Commercial)
- High water pressure pipe installation and maintenance



Professional Services

- Substations Designs
- Technical audit (Electrical and Instrumentation Systems)
- Equipment Selection and Sizing •
Power lines design up to 765kV
- Small power and lighting design
- Network analysis (load flow, fault levels and stability)
- Power system expansion and strengthening
- Protection grading studies
- Design of electrical equipment, i.e. Distribution Board, UPS DB, DC DB, AC DB, Battery Chargers, etc.
- MV & Low Voltage Switchgear Designs
- Design of control and Instrumentation loops using In Tools.
- Design of PLC control systems.
- Design of analyser systems (Sample conditioning systems and Shelters)
- Factory Acceptance Testing
- Site Acceptance Testing



Izweni Trading

Electrical Asset Management

Our experienced technicians and electricians are available at all times to provide maintenance and technical support to ensure continuity and availability of supply to our clients. This ensures proper efficient performance from our electrical systems, substations and power utilities. We also offer a refuelling service so the generators keep on running and transformer oil filling and refilling. The company provides maintenance and technical support on the following tagged equipment:

- Protection system maintenance
- Equipment compliance, i.e. area classification
- Maintenance of Auxiliary equipment, i.e. DC Systems, UPS systems, DB's, etc.
- Lighting system
- Fault investigation and analysis



Security Management

- Security management in industrial and domestic

Contract Management

- Project Management
- Site Supervision

24 Hour Call Out

Our dedicated technicians are on standby 24 hours so as to ensure that there is little or no downtime for our clients and that we deliver on our promise to sustain electrical power to our client's.

Current Project: Maintenance, Repairs and Servicing of Steam Generating Plants, Steam & Condensate Reticulation System and Various Mechanical Equipment



Izweni Trading

Programme Management

Delivering Results

Programme management is a demanding and complex discipline requiring strategic management focus on time, budget, quality and results.

As our clients strive to deliver complex programmes on time and within budget, our role is to help them complete more than just a programme. Delivering a set of schools, roads, or clinics within budget and on time is not sufficient. We must also ensure that the programme achieves its intended results.

As a professional programme management team, we take a holistic approach to programme management. Our thinking goes beyond projects, sub-projects, scope and cost. How will this programme affect the community? Will this programme be sustainable? What will this programme's environmental impact be?

How might physical, economic and social conditions change over this programme's lifetime?

In this digital age, we increasingly deliver complex technical solutions that go well beyond the limits of traditional programme management. However, we never lose sight of the details that are so critical to any programme's success.

At Izweni , we offer bespoke service, tailoring our teams to match the scale and scope of the programme. We employ local talent to understand local issues, and bring in world-class skills to ensure that our solution employs the most appropriate techniques, wherever they exist.

We specialize in representing both private and public sector clients with their planning, design, preconstruction, construction and post-construction needs. Our objective is to maximize the value of every dollar spent by our clients.

We are the ideal partner for corporates, developers and government authorities who want to execute world-class programmes.



Izweni Trading



NEW COMMUNITY
HEALTH CENTRE



- Izweni works with its clients to achieve greater coordination and control of all projects within a programme.
- Our aim is to ensure that your programme is delivered on time within budget and, more importantly, that you achieve the results you envisioned.
- At Izweni, we pride ourselves on delivering solutions that ensure we create more than just project outputs. We deliver sustainable results.

Construction Management

Building for the Future

- ▶ Through a commitment to professional excellence and continuous learning, Izweni has established a reputation as one of South Africa's foremost construction management firms. Employing over 90 specialist professionals, we focus on delivering cost-effective solutions that combine cutting-edge technical expertise with outstanding responsiveness to customer requirements.
- ▶ Our culture is collaborative, reflecting our view that projects improve with mutual understanding among all interested parties. By working together, we are able to improve and accelerate the process, while creating scope for innovation and mitigating risk.
- ▶ The construction industry is evolving rapidly, as is the role of construction management firms. What sets us apart, is our ability to understand and resolve key issues, to deliver innovation through creative design, to optimize value throughout the supply chain and to align design requirements with commercial objectives and economic realities.
- ▶ These skills, combined with a diverse range of technical services and an outstanding network of client and supplier relationships, allow us to deliver superior outcomes. We are the ideal partner for corporates, developers and government authorities who want to execute world-class programmes.

We are creating the next generation of high performance buildings for the global business community....

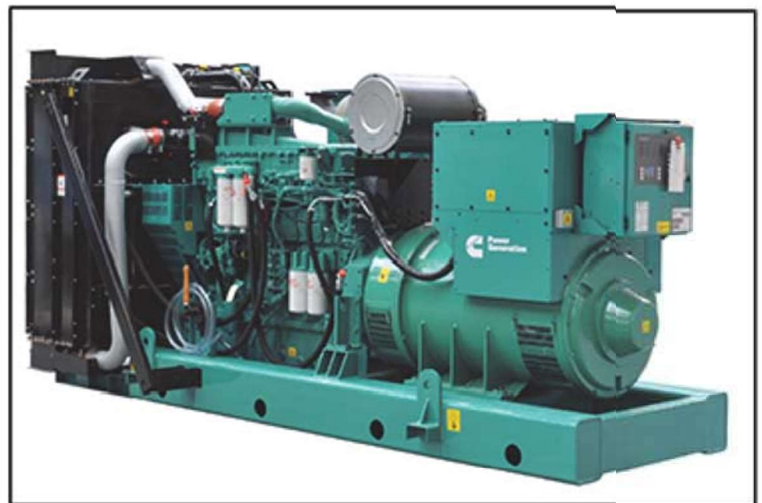


Projects

Izweni was contracted for the servicing and maintenance of the stand-by generators for the Infrastructural Development and Trade with the following hospitals:

FSH HEALTH DEPARTMENT (Stream and reticulations)

- Baragwanath Hospital (Eric 011 983291)
- Carletonville Hospital (Quinton) (084)5142034
- Sebokeng Hospital (Tebogo)
- Johan Hynes Hospital (Tebogo)
- Kupanong Hospital (Tebogo (073) 2202139
- Diepkloof Clinic (Sizwe) (073) 4391486
- Michael Maponya Clinic (Vincent (082) 9060203
- Elizabeth Ross Hospital (Mpumi) (073) 3641971



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Construction Projects Executed

Project Description	Client	Project Value
Maintenance of Water Reticulation Network at Mamone	Makhuduthamaga Local Municipality	R 6,400,000.00
Refurbishment of Musina Waste Treatment Plant Water	Vhembe District Municipality	R 16,500,000.00
Refurbishment of Koppies Water Treatment Plant	Ngwathe Local Municipality	R 26,750,000.00
Demolishing of existing Prison and Construction of New 1000 Inmate Prison	Group Five Coastal (Pty) Ltd	R 45,000,000.00

Gases

We provide high-quality gas at highly competitive prices. We also offer a variety of lubricants for large and small machines that improve engine protection, speed, and power.



LPG
Oxygen
Argon
Magmix3 Nitrogen
Acetylene & More



Izweni Trading

Gas Supply



GAS SUPPLY

Quality products guaranteed.

We consistently supply quality and premium products in small or large bulk sourced from reputable brands at the best and most affordable prices.

GAS DELIVERY

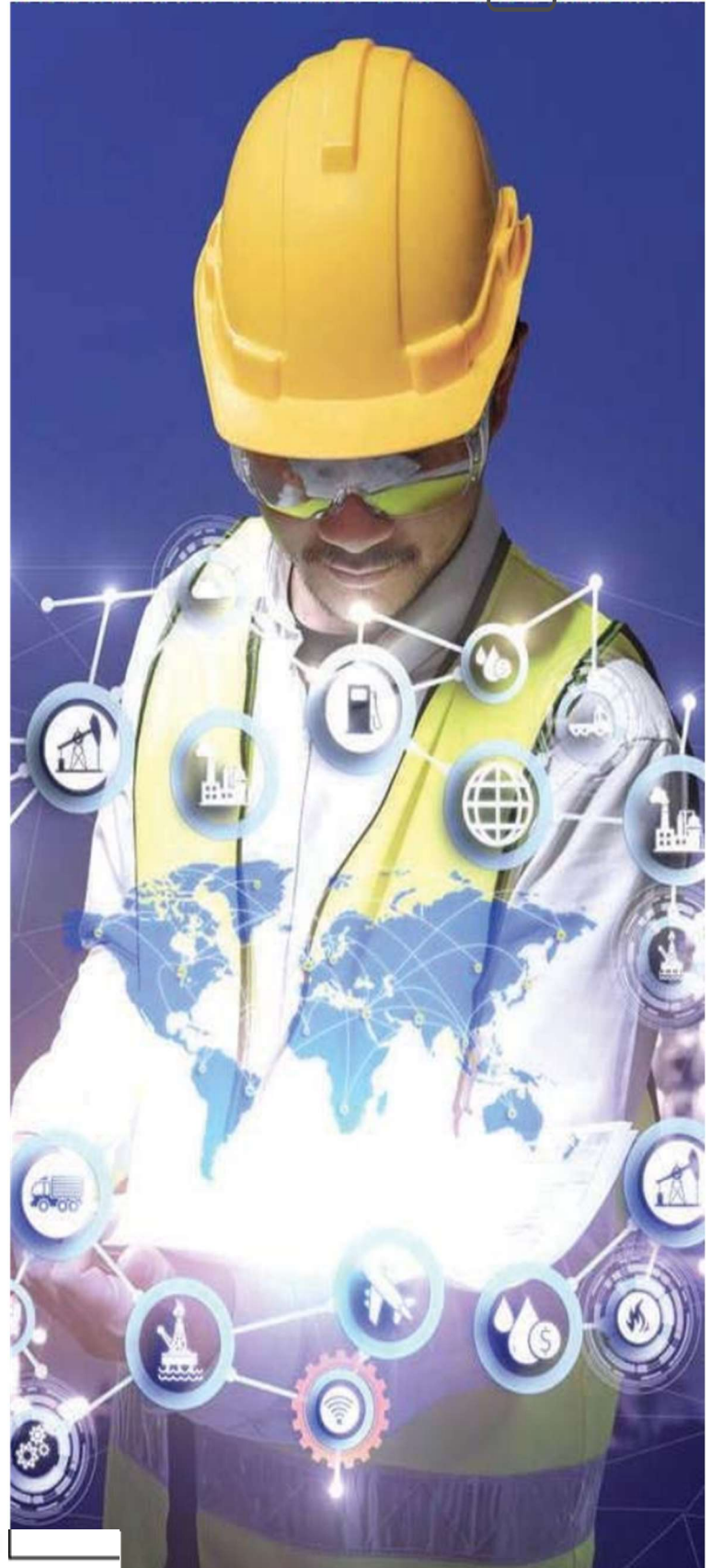
We ensure that gas is delivered where and when needed.

Serving residential and commercial properties in East Rand and surrounding areas, we also transport to remote locations such as farms, rural businesses, private properties, and more.

GAS INSTALLATIONS

Domestic, commercial & Industrial gas installations

Our team, equipped with the necessary technical skillset is ready to assist whether it's an upgrade to an existing gas layout or the installation of a new system. With high-quality, dependable gas installations, we can help factory owners, warehouses, commercial businesses, and multi-story office buildings.



Izweni Trading



Commercial Design

Whether your aim is to build your corporate headquarters, develop an office block, fit out interiors, build a business park, develop a heritage site, or outsource facilities and asset management, Diphuka Consulting is the ideal partner.

Developers and corporates operating in the commercial property sector seek a partner that can deliver efficient use of space, flexibility, low running costs, and highly responsive service. In order to achieve these objectives, we apply the principles of advanced design, using high-tech modelling techniques to ensure that our solutions meet or surpass clients' expectations.

Given recent concerns about climate change and energy supply, our clients are more concerned than ever with minimising energy consumption. At Izweni, we consistently identify and apply the latest research and technology to deliver more efficient and sustainable buildings.

We believe that successful outcomes are determined by the quality of collaboration between our team and our clients. Thus, we endeavour to understand and incorporate

our clients' objectives and priorities throughout the project cycle in order to deliver optimal results efficiently.

In our commercial design work, flexibility is a key factor. We define flexibility as the building's capacity to absorb change of function over its lifetime. This is an important issue for both property owners and developers, who understand that their clients may require significantly different space characteristics and occupational densities over the building's lifetime.



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We create communities by developing sustainable building solutions that offer high functionality and value for money.

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Izweni Trading

Community Development

Whether you seek a partner to build a hospital, a school, a municipal building or a sports and leisure facility, or you are seeking facilities and asset management services, Izweni will exceed your expectations.

We consider ourselves to be at the cutting edge in terms of advanced building solutions. We also consider ourselves to be an integral part of the communities in which we work.

Not only do we have extensive experience working with government and local communities to develop state-of-the-art hospitals and schools, but we also understand the importance of delivering spaces that are flexible and sustainable. These spaces must cater for the future, while meeting today's needs.

We have an enviable track record in the public sector, having delivered building solutions in the educational, health, judicial, sporting, and transport sectors. This experience has given us insight into the unique aspects of public sector work, such as government procurement practices, budget practices and priorities.

Value for money is always a crucial consideration in the public sector. Therefore, we continuously challenge accepted practices and develop innovative solutions using the latest technologies and materials.

Moreover, we understand that, communication plays a critical role in aligning our activities with public sector priorities to achieve desired results. We understand that our public sector clients need to deliver real and durable results to their constituents and this objective is always at the forefront of our thinking and design priorities.

We are experienced in working with all types of public sector organisations, to ensure that budgets, timelines, and regulatory protocols are adhered to. We know how to use the system's strengths to produce solutions that add value on behalf of the client.



We consider ourselves to be an integral part of the communities in which we work.

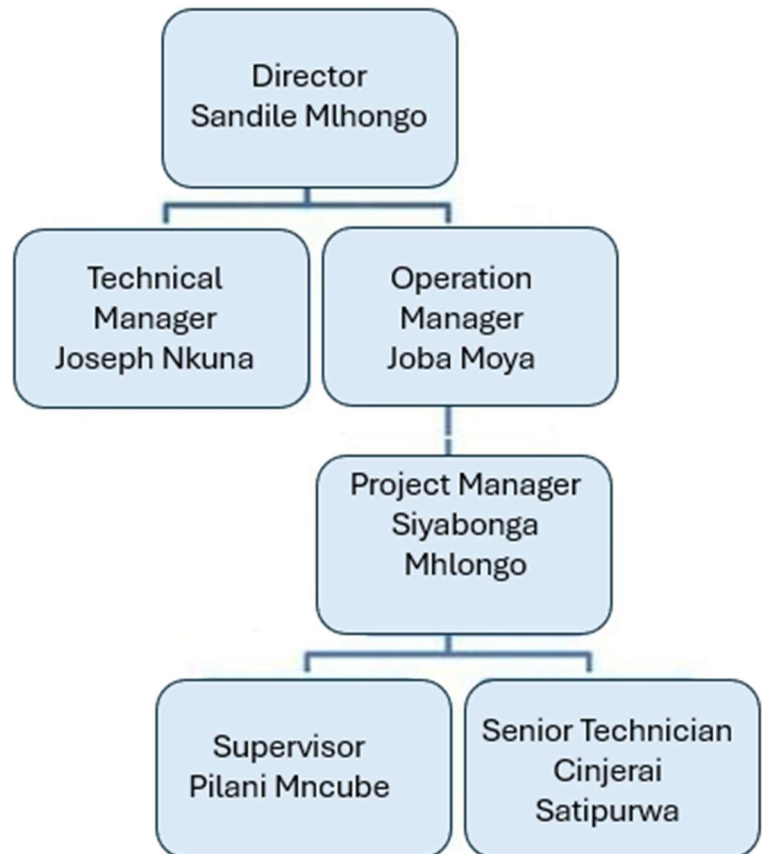
Previous Professional Service and Design Projects

1. Transformer protection upgrade at Marang Substation
2. Upgrading of the 33kV underground cables protection
3. Design and application of HV Feeder protection for the Grassridge Chetty 1,2 & 3
4. Producing of National Protection Refurbishment standard
5. Production of High impedance buszone protection scheme drawings
6. Electrification and reticulation designs
7. Primary and secondary plant commissioning and maintenance



Izweni Trading

Company Organogram





FEATURED PROJECT:

Main Features:

- Floors: 4 (Incl. Basement)
- Area (Lettable): 19,000 sqm
- Heating, Ventilation & Air Conditioning
- Smoke and fire detection systems
- Fire fighting installations
- High speed lifts
- 650KVA standby generator set
- Electrical installations
- IT, Security & Access Control installations

FEATURED PROJECTS:





Izweni Trading

Corporate Outreach

Caring for our communities is a fundamental value at Izweni. We understand that our company would cease to exist without the support and inspiration provided by our local communities. As such, we continuously seek opportunities to give back to the communities we serve.

We are optimistic about the future of South Africa. However, we understand that our future will be determined by our own commitment to empower and develop our communities as well as our potential.

Therefore, we invest heavily in community outreach, with particular emphasis on youth, through programs that permit students to gain valuable hands-on experience. We recently employed twenty students over a period of eighteen months and, as a direct result of this program, we are pleased to say that several of these students have successfully obtained professional positions in their respective disciplines.

In addition, we have contributed over R1 million to a range of community initiatives in education, sports, recreation and health. However, our contributions are not limited writing a cheque. We endeavour to actively engage with, contribute to and support each community group with which we are involved.

All our community investments have emphasis on youth, through programs that permit students to gain valuable hands-on experience.

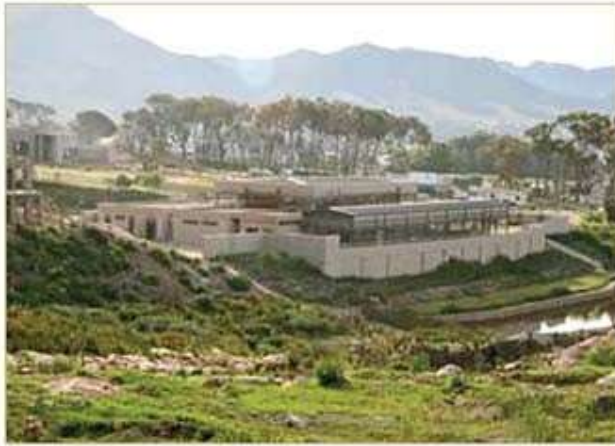




FEATURED PROJECT



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