



# Maphindi Engineering

Company profile





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**We strive to  
deliver world-class  
products for  
our clients.**

”



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**Built on 13 years  
of industry experience  
and knowledge**

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# OUR BACKGROUND



**Maphindi Engineering aims to deliver world-class solutions and the best product for our Clients.**

MAPHINDI ENGINEERING provides Planning, Design, Construction and Project Management for Electrical Buildings, Energy Infrastructure in Public and Private Sector.

We are socially and environmentally responsible and support a better future for our communities. We focus on continuous business improvement for our assets, business processes and systems.

Founded by an inspired Electrical Engineer, MAPHINDI ENGINEERING is a 100% black owned, Level 1 BBBEE company specialising in Electrical, Construction and Project Management within the electrical infrastructure and building services space.

## OUR VISION

To be Africa's best planning, design and construction of electrical infrastructure projects by consistently providing wealth of experience and world class products coupled with excellent workmanship.

## OUR MISSION

Through our business motto:  
***"Strive to deliver world class product to our Clients",***  
 we shall affirm the organisation's trust, reputation, and preference in our operating markets and environment.

# OUR VALUES

<b>LEADERSHIP</b>	Ethical, accountability, and transparency in how we conduct our daily business.
<b>RESPECT</b>	Recognition and acknowledgment of each and every employee.
<b>INTEGRITY</b>	Strengthen trust and honour in our services, we succeed when our client achieve their goals.
<b>INNOVATION</b>	Design and implement economic energy saving initiatives that will assist preserving the environment.
<b>EXCELLENCE</b>	Thrive to deliver superior values and service to our clients.





**“  
➡️ Recognition and  
acknowledgement  
of each and  
every employee  
”**



# WHO WE ARE

We are dedicated to the objectives of the new South Africa and are committed to the principles of uBuntu. As a company, we believe that we have an obligation to the growth and development of the community within which we operate and do business.

We recruit and strive to retain the best and most competent qualified people with a passion for construction and engineering related operations. We further strive to attract, employ and develop people with exceptional skills who share our values and want to make a difference.

Throughout our business, we encourage our people to stretch their capabilities and use their technical and business expertise to help us deliver on our strategy and contribute to our longterm future.

We strongly believe that our success in the engineering sector relies significantly on the depth of our human capital resources. The company is thus guided by the provisions, content and obligations of its Social and Labour Plan in its effort to ensure that human resource development is maximally achieved.

We intend on growing into the most preferred mining

Our founder, Mzwandile is a qualified Electrical Engineer (Heavy Current) from the Tshwane University of Technology

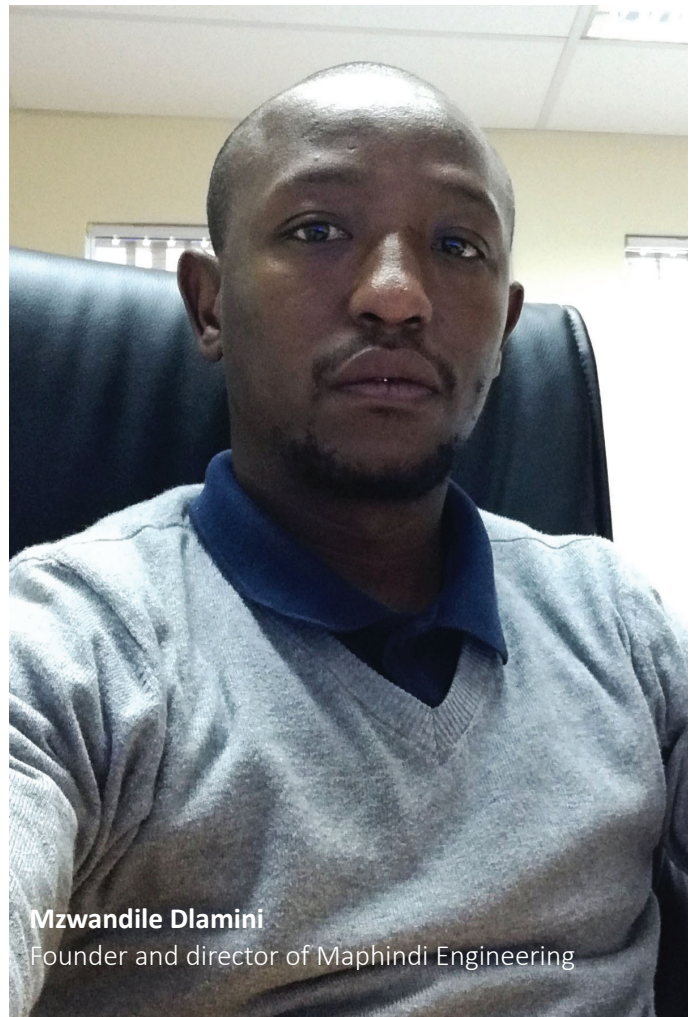
He also holds a certificate in Project Management from University of the Witwatersrand.

He is highly inspired and driven professional who has acquired 13 years of reputable, valuable experience and expertise in:

- > **Electrical Design, Engineering and Consultant – Electrical Power Infrastructure**
- > **Project Management – Electrical Power Infrastructure Industry**
- > **Engineering Services - Electrical Power Infrastructure Industry**

Mzwandile is also a member with the following institutions:

- > **Engineering Council of South Africa (ECSA)**
- > **South African Council for Project and Construction Management Professions (SACPCMP)**
- > **South African Institute of Electrical Engineers (SAIEE)**



**Mzwandile Dlamini**  
Founder and director of Maphindi Engineering



# OUR OFFERING

We offer Planning, Design, Construction and Project Management for Electrical Buildings, Energy Infrastructure in Public and Private Sector.

Our expertise in Project Management and Professional Services enables us to provide our clients with excellent support through the project lifecycle phases. Through our capable leaders and employees, we take an open yet decisive approach to decision making, focusing on the aspects that add value through the short to long-term. This has and will continue to be, one of our competitive advantages.

We have experience and expertise in the following Infrastructure markets:

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## **ELECTRICAL INFRASTRUCTURE (EP)**

- > **Transmission and Distribution Powerlines**
- > **Transmission and Distribution Substations**
- > **Electrification**
- > **Industrial and Process Plant reticulation**
- > **OPGW & ADSS installation and commissioning**
- > **Splicing & OTDR Testing**
- > **CCTV Fibre Solution**
- > **Turnkey Solution & Consulting Services**

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## **ELECTRICAL BUILDING (EB)**

- > **Residential**
  - > **Office Buildings, Business Parks, Conference Centres and Auditorium**
  - > **Building Electrical Backup Installations (Standby Generator, Battery, etc)**
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# PROJECTS

PROJECT	PROJECT MANAGEMENT & CONSTRUCTION SERVICES	Project value (ZAR)
Grootgeluk Mine (Exxaro)	Construction and installation of 33kV Overhead Line.	R 7,600,000.00
Hatherley	Mamelodi, 132kV Powerline construction	R 87,292,291.00
Garob Wind Farm Project	Construction of 132kV Steel Monopole Line	R 42,000,000.00
Sebenza - Prospect 275kV	ADSS Repair Splicing & OTDR Testing & Commisioning	R 152 241.00



Grootgeluk Mine (Exxaro)



Hatherley



Garob Wind Farm (Enel)



Construction of 132kV Steel  
monopole line



Substation yard





Garob substation building



Garob substation



**“We are fully committed to ensuring that our processes are conducted in an environmentally responsible manner.”**



Garob Wind Farm (Enel)



# REGULATORY BODIES

We aim to be a leading, innovative and reliable business entity within the engineering industry and strive for success, quality standards and efficient service delivery. All our processes and documents are aligned with the International Organisation for Standardization (ISO), namely:

- > **ISO 9001 (Quality Standard)**
- > **ISO14001 (Environmental Management Standard)**
- > **ISO18001 (Occupational Health and Safety Management System)**

We are accredited members of the following regulatory bodies:



# CONTACT AND LEGALITIES

## Physical Address:

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Rembrandt park,  
Johannesburg  
Gauteng, 2090  
South Africa

**Cell:** 082 059 7439

**web:** [www.maphindieng.co.za](http://www.maphindieng.co.za)

## Email:

[info@maphindieng.co.za](mailto:info@maphindieng.co.za)

[mzwandiled@maphindieng.co.za](mailto:mzwandiled@maphindieng.co.za)

## Banking details:

First National Bank  
Cheque account  
Maphindi Engineering (Pty) Ltd.  
62765815091  
Mall of Africa branch (240129)

Legalities	
Company Registration	2012/124092/07
Tax Number	9453497175
BBBEE Level	Level 1 Contributor
Black ownership	100%
Female ownership	0%
CIDB Grading	1CE, 2EP, 1GB
CSD Number	MAAA0637938

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**S'YABONGA,**  
Thank You.

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[www.maphindieng.co.za](http://www.maphindieng.co.za)