

# COMPANY OVERVIEW

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# ABOUT US & CERTIFICATIONS

Power Plant Electrical Technologies is an Integrated Electrical Engineering Organisation, focused on supplying high end systems and solutions to mining operations, utilities and industry. We design, manufacture, supply, install and commission electrical, control and instrumentation solutions.

Power Plant Electrical Technologies (Pty) Ltd, is certified in various specialist degrees:

- SANS 1973-1 & SANS 1973-3:2017 (Reg No - 10392/16413)
- TUV Rheinland ISO 45001:2018 (Reg No – 01 100 161874)
- TUV Rheinland BS OHSAS 9001:2015 (Reg No – 01 113 060716)
- ABB International Authorized Value Provider
- CIDB Grade 8EP (Reg No – 114085)
- We are BBBEE Level 1 contributor
- South African Association for Energy Efficiency (SAEE)
- South African Photovoltaic Industry Association (SAPVIA)
- Victron Energy South Africa Distributor



Management System  
ISO 9001:2015  
ISO 45001:2018  
[www.tuv.com](http://www.tuv.com)  
ID 9105066698



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# VISION & MISSION STATEMENT

**We are dedicated to helping our customers reach their production and efficiency targets. We aim to utilize our knowledge, experience, and expertise to support this objective.**

## VISION

To achieve regional domination and establish a Multi-National presence in Electrical Consulting, Project Execution, Installation and Supply, whilst maintaining flexibility through an efficient and dynamic core structure offering a differentiated service.

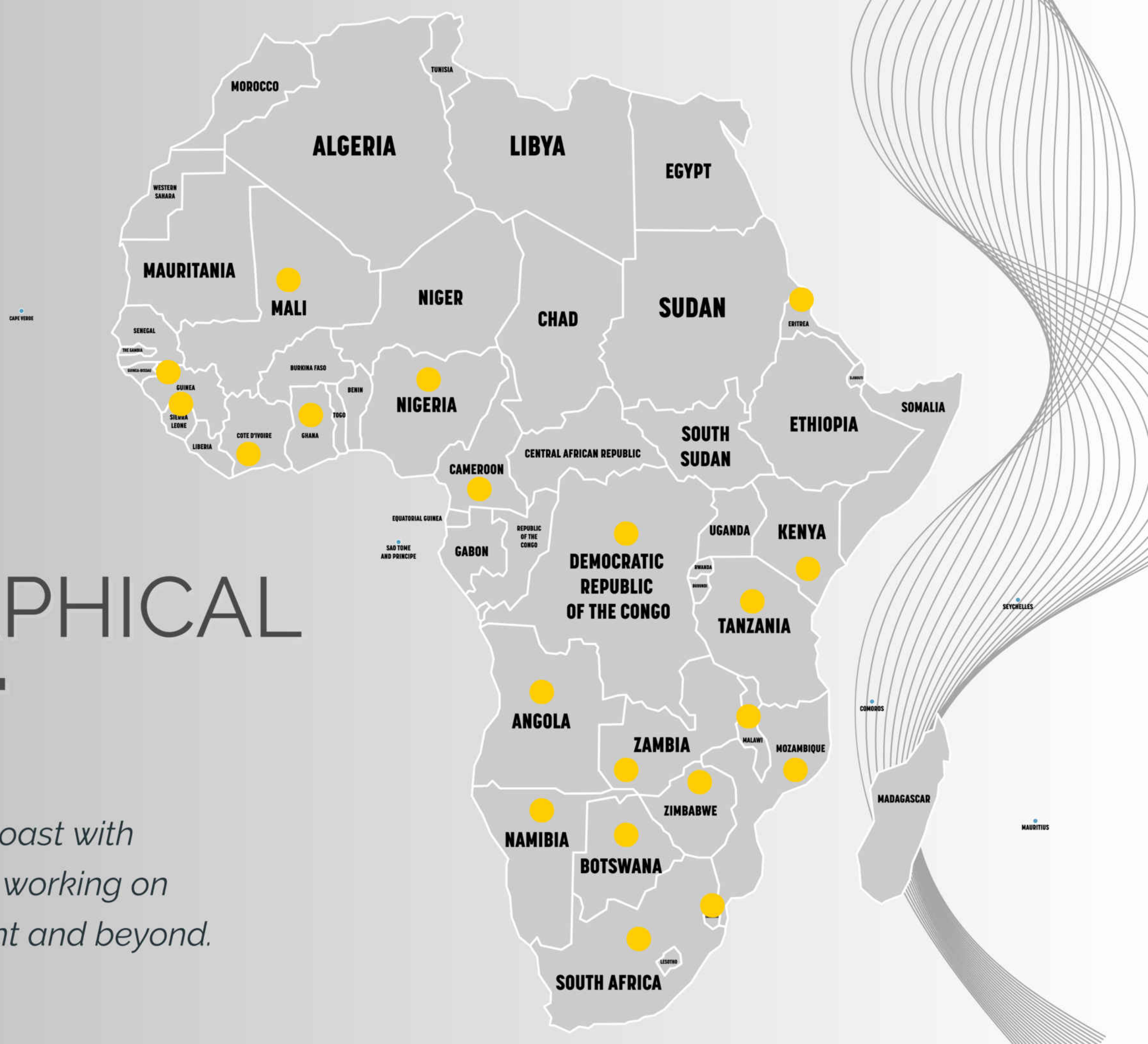
## MISSION

To provide a world class, differentiated service, focused on adding value to the customers process, whilst addressing customers' needs in a professional and dynamic manner.



# OUR GEOGRAPHICAL FOOTPRINT

*Power Plant Electrical Technologies boast with more than twenty years of experience working on projects spanning the African continent and beyond.*



# COMPANY STRUCTURE

The company comprises Operations, Regional Operations, and Corporate divisions, each crucial for success. Together, these divisions support company goals and competitiveness.



# OUR MARKET SEGMENTS

POWER GENERATION

INDUSTRIAL

RENEWABLES

MINING & BENEFICIATION

PETROCHEMICAL

COMMERCIAL

FOOD & BEVERAGE

MARINE





# OUR PRODUCTS

We offer a comprehensive range of services including product provision, stocking, and manufacturing, all tailored to meet your requirements promptly and efficiently.



POWER & POWER QUALITY



INSTRUMENTATION & ANALYTICS



LV & MV PRODUCT SYSTEMS



LV, MV MOTORS & GENERATORS



PLC AUTOMATION & CONTROL SYSTEMS



OUTDOOR SWITCHGEAR



POWER PROTECTION & AUTOMATION PRODUCTS



RENEWABLE ENERGY



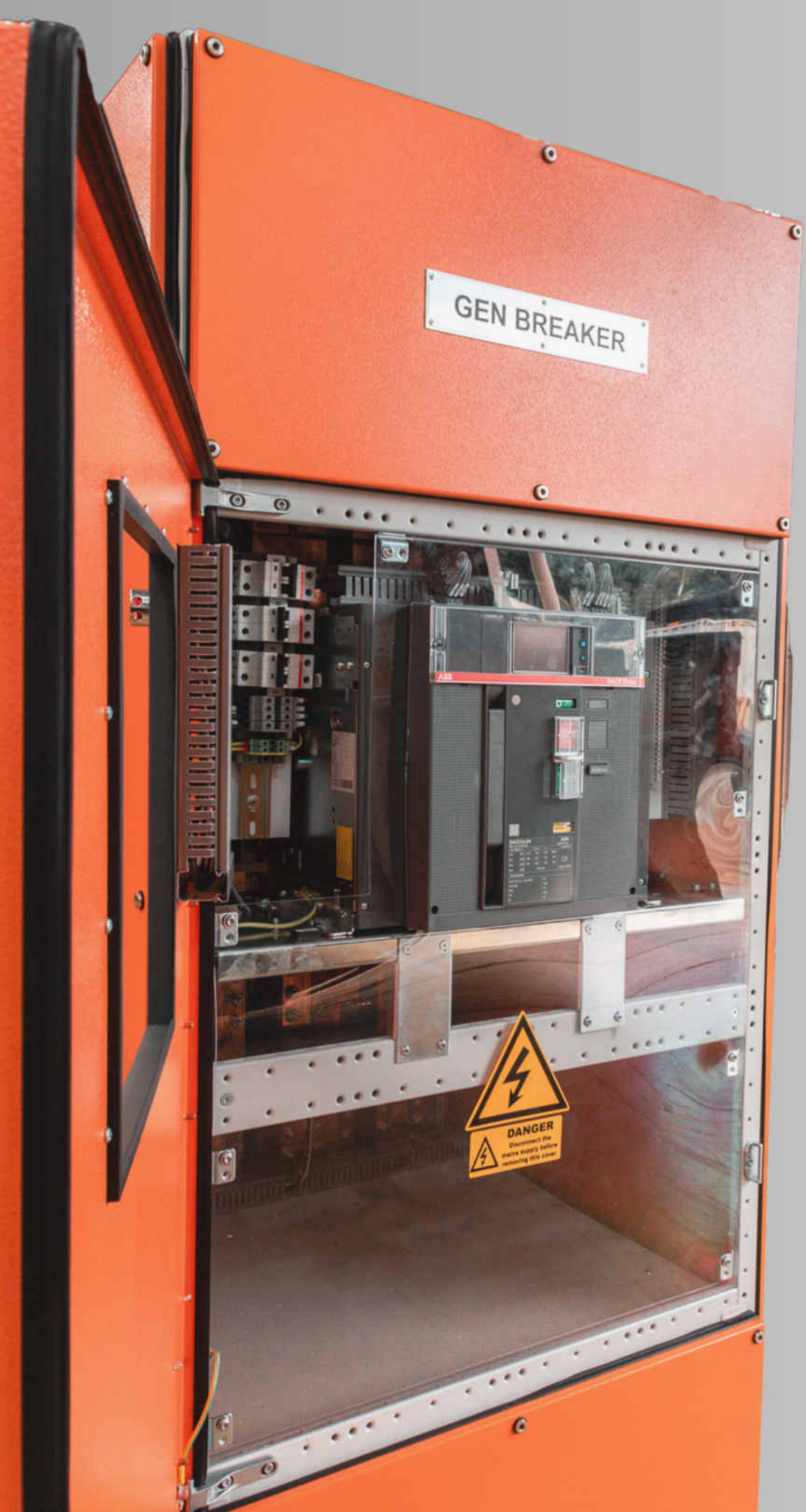
TRANSFORMERS



DRIVES



POWER FACTOR CORRECTION



# OUR SERVICE OFFERINGS

## FACTORY & MANUFACTURING

- Motor Control Centre Panels
- Power Distribution Boards
- Power Factor Correction Panels
- PLC's & DCS Boards
- Medium Voltage Primary Switchgear Panels
- Bus Bar Manipulation
- Custom LV & MV Panels
- Custom Panels and Switchboards

## INSTALLATIONS

- Low & Medium Voltage Switchgear Retrofits
- Hazardous Areas Design & Installation
- Industrial and Process Plant E&I
- Mining and Beneficiation Plants E&I
- Onsite Maintenance & Testing

## ENGINEERING

- Load Flow Studies
- Electrical Protection Grading
- Earthing System Design
- Power Factor Correction
- Electrical, Instrumentation & Control Systems
- System Design & Commissioning
- Shutdown, LV & MV Maintenance

## SYSTEM INTEGRATION & PROJECTS

- Project Integration & Management
- Automation of Plants & Processes
- Complete MV & LV Reticulation Systems
- Industrial Instrumentation Systems
- Renewable Energy Solutions

# MARKET DIFFERENTIATORS

## What Sets Us Apart?

- We differentiate ourselves by approaching problem-solving with vision and insight, and by providing our customers with genuine honesty and integrity. Our motto is to do things correctly by choosing the right path.
- Our goal is to surpass expectations, adapt easily to tackle complex issues, and ensure reliability and efficiency across the market, ultimately boosting revenue for our clients. We are dedicated to continuous improvement in every customer interaction, project, and business challenge.
- With our dedication, experience, substantial stock inventory, and manufacturing capabilities, we stand out by offering quick turnaround times along with expert advice and solutions.



# OUR FACILITIES

Our Head Office premises located in the economic hub of Nelspruit, Mpumalanga. We have sales and service offices in Gauteng, the Western Cape, and KwaZulu-Natal.

At present, we have a 100kW solar arrays powering our buildings, aligning with our commitment to a more sustainable economy.

As pioneers in renewable solutions and ethical corporate practices, we aim to expand our clean energy initiatives. Additionally, our eco-friendly building features a community garden and a rainwater recovery system.



NELSPRUIT  
MPUMALANGA



SILVERTON  
GAUTENG



MILNERTON  
WESTERN CAPE





## OUR MANUFACTURING FACILITY

**Our Head Office is supported by our Low Voltage and Medium Voltage Factory, where daily manufacturing takes place alongside a significant stock inventory. Additionally, we have a specialised sales distribution centers and service facilities in Gauteng, the Western Cape, and KwaZulu-Natal in South Africa.**

# OUR MV & LV FACTORY





# CONTACT US



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