



# COMPANY PROFILE

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## Contact Info

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0703 607 557 / 0703 609 578



info@primetechglobal.co.ke



www.primetechglobal.co.ke



## Who We Are

Primetech Global (PTG Solar) is a renowned company offering engineering services in Kenya. we are Solar, electrical, power and automation engineering consulting company and contractor. We offer quality services in domestic, commercial and industrial premises, control and automation, substation/power line design and construction, Solar PV.

## Mission

Our mission is to build, power and improve performance of energy systems with focus on environmental sustainability and reliability.

## Vision

To be the leading provider of reliable and affordable solar energy solutions in Africa.



# CORE VALUES

## Core Values



### Expertise

Through continuous experience and dedication, our team has built expertise that makes us deliver worldclass quality of work in each and every project that we lay our heads or minds to. The ability to partake more complicated projects preserves a work environment that is challenging and exciting.



### Safety

Our organization prioritizes a safety culture for both our team and the our clients to ensure a safe working and living environment.



### Integrity

We posses and adhere to high moral principles or professional standards with high standards of trust and honesty being our founding values.



# CORE VALUES

## Core Values



### Innovative Culture

We can create and learn from it, a culture of innovation that helps us to iterate, adapt and generate new ideas to ensure that our products and services are up-to-date and advanced for better user efficiency.

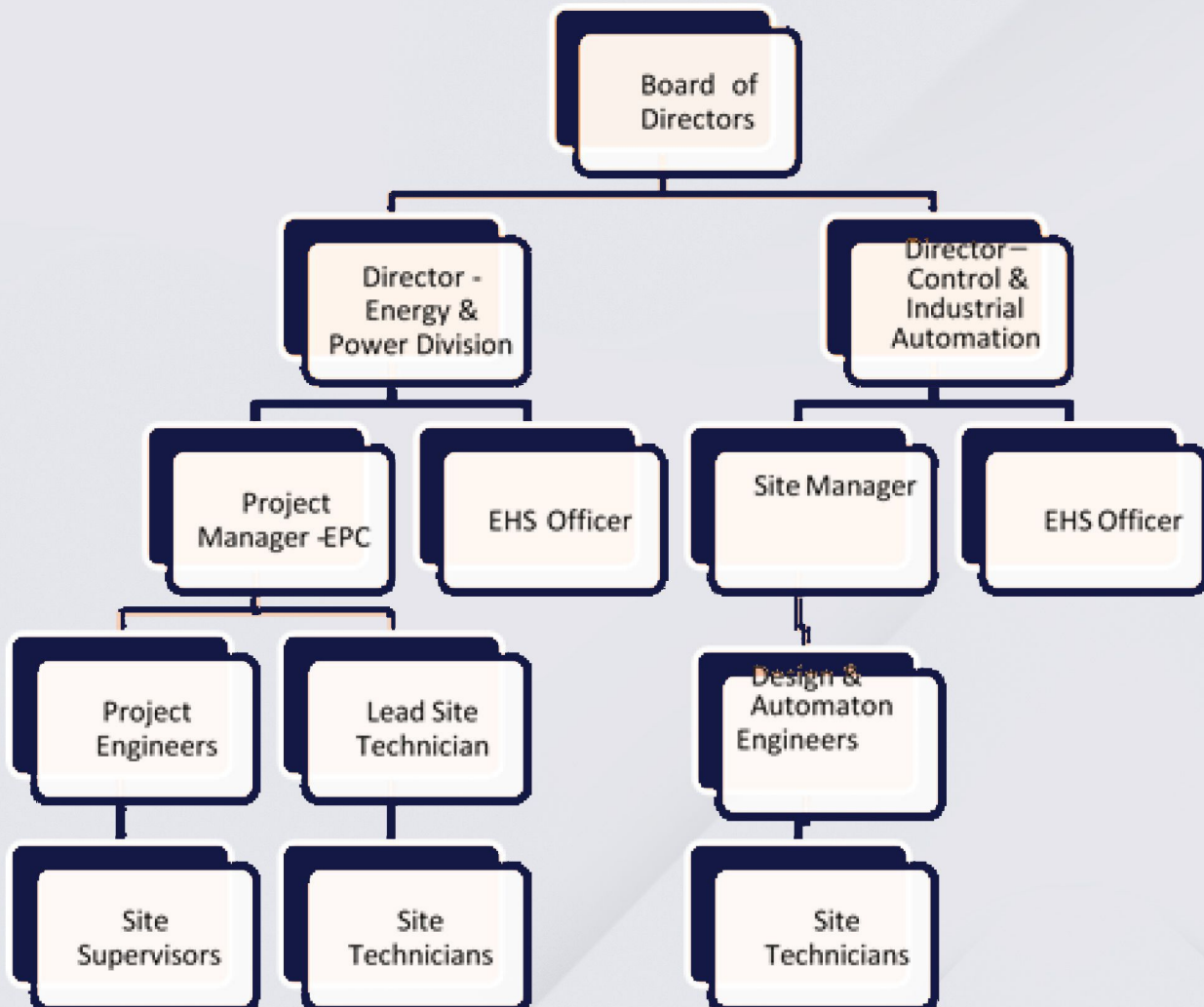


### Customer Focus

We have a customer focus mindset where we put our clients first whenever making decisions that concern them as well as during the delivery of our services. We ensure that our client's needs come first and that we can build reliable relationships with our clients.



# Company Organization



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## **Our solutions**

# **Solar PV solutions**

- Design and Construction of grid-tied and off-grid solar PV solutions
- Design and installation of solar water pumping systems
- Feasibility studies and engineering design for Solar PV, wind and small hydro, power generation plants in Kenya.
- Installation and commissioning of roof-top/ground mounted solar PV, solar water pumping and solar water heating systems
- Grid integration of Variable Renewable Energy (VRE)
- Monitoring systems for Renewable Energy Power generation projects

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## Electrical & Power Solutions

- Design and Construction of 132/66/33/11KV primary substations.
- Design and Construction of 132KV, 66KV, 33KV and 11KV metering substations.
- Design and Construction of 33/11KV primary substations and 33/11KV/.433KV secondary substations.
- Design and Construction of High, Medium and Low Voltage power lines and substations.
- Power Systems Studies – grid connection studies, dynamic and static stability analysis of Variable Renewable Energy (VRE) and other power generation technologies.
- Installation of battery back-up systems, rectifiers and power factor correction equipment such as capacitors
- Maintenance services of substation equipment like transformer oil filtration and other switchgear.

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# WATER SOLUTIONS

Our goal is to also provide sustainable clean water solutions for domestic, industrial and irrigation use. Under this banner we provide:

- **Borehole products and services**
- **Solar water pumping systems**
- **Solar water heating systems**
- **Water treatment solutions**
- **Irrigation solutions**

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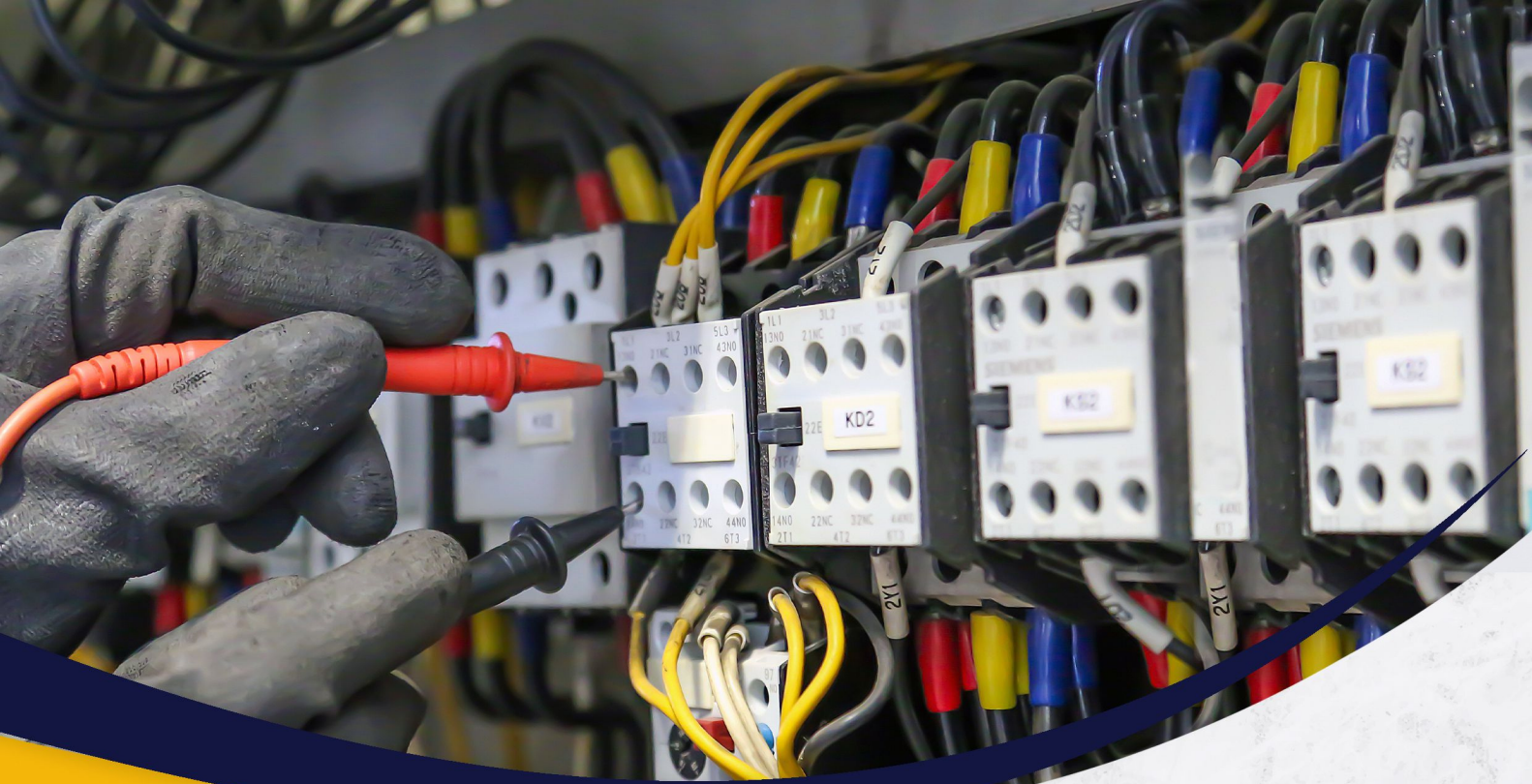




# Our PV Projects

- Distributed Power Africa- Turnkey project-760kWp Solar PV Grid Tie System for Star Plastic Limited.
- Saafi Sana Company Limited-171kWp Solar PV-Ongoing.
- Sustainable Energy Foundation Africa, SUSEFA- 25kWp Off-grid Energy Centre- Etago, Kisii.
- AC works subcontract for Serena Amboseli 630 kW Solar PV power plant .
- EAC works subcontract for KPA Mombasa 150kWp Grid-tie Solar PV power plant.
- Ofgen Limited- AC works sub contract for Kayunga 75kWp Solar PV power plant-Uganda
- Hasbar Limited-AC works subcontract

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## **POWER & ELECTRICAL PROJECTS**

- Kenya Power Last Mile phase 1 & 2- design and construction in Migori and Meru of the last mile project as a sub-contractor(78 sites survey and design-30 sites construction)
- Asego Electricals/Kenya Power- Construction of 0.433/11/33/66 kV powerlines and substations
- Nampak Kenya Ltd/MOFRA Engineering -Installation, testing and commissioning of transformer protection functions for both transformers, i.e winding/oil temperature, trip transformer pressure relief, Bulchholz gas
- Arusha Coffee Lodge/Ofgen- Energy Audit including and Power Logging and monitoring

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## CONTROLS AND AUTOMATION

- Aldan International/Kenya Pipeline- Design and installation of pump stations control system based on Programmable logic controllers (MODICON)

## Partnership

To partner with us in delivering a project, please contact us on

Phone : 0703 607 557/ 0703 609 578

Email: [info@primetechglobal.co.ke](mailto:info@primetechglobal.co.ke)

Or Visit our us at our offices located at

**Hamp Court, Upperhill Road, Upperhill Nairobi**

Office Hours: 9:00am-5pm (Monday to Friday)

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# Partners

## PARTNERS/ SUPPLIERS



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# COMPANY PROFILE

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Thank you for taking  
the time to read this!

We would love  
to hear from you!

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