The Future of Transformation





About the Founder

- Btech Degree in Electrical engineering
- Qualified 3 phase Electrical installer
- ▶ 8 years experience working as Electrical Technician
- Project Management Certificate

About MLPC Projects

▶ At MLPC Projects our mission is to enable the Green Energy economy and help drive the transformation in Africa. Our services are Electrical Installation, maintenance, plumbing and Solar System Installation, Our Solar Systems has a smart sensor that enables remotely control of the geysers, lights, solar pumps etc. and monitor faults and energy consumption through an app on the mobile phones.





About MLPC Projects

- Founded 2020 after retrenchment due to covid 19
- Our customers are B2B -Banks and insurance companies



Opportunities and Market Need

- ► The need for alternative energy sources and/or energy technologies has increase dramatically in the last 12 months due to the increase in load shedding or rolling blackouts. Many households are investigating the options of solar systems or smart energy technologies.
- ▶ The ever-growing awareness with regards to the financial benefits of smart home devices, as well as an expanding solar and green energy sector globally, including increasing levels of awareness amongst millennials on climate change, are estimated to be the key reasons for increasing growth in this market.

Business support

- Business pitch competition
- Mentorship
- YBT-Green Business Academy
- No financial support

Challenges and lessons learned

- Financial support-working capital
- Market access

- ► Focus on learning your trade
- Networking-Engage with others
- Establish yourself to become a reputable and trusted entrepreneur
- Become the best at what you do.

Founder's Dream & Team



Sibongile Sithole Founder-Electrical Engineer



Brian Twala Co-Founder-Plumber



Zama Mkhize Software Engineer



Sihle Sithole Installer Technician

Our Dream

- To enable Green Energy economy and help drive transformation in Africa
- To increase our turnover by 50% in 2 years.
- To operate in all South African provinces.

MLPC Projects (Pty) Ltd

The Future of Solar Energy Transformation

Contact details:

Sibongile Sithole 063 145 5343 info@mlpcprojects.co.za

