

# **MODULUS POWER COMPANY LIMITED**

**ELECTRICAL CONTRACTORS AND SUPPLY SERVICES**

## **COMPANY PROFILE**

**MODULUS POWER CO LTD**  
**P.O.BOX 110185**  
**DAR ES SALAAM**  
**Mobile: 255(0) 714763464, 0762598028, 0715200102.**  
**Website: [www.mpcl.co.tz](http://www.mpcl.co.tz)**  
**Email: [info@mpcl.co.tz](mailto:info@mpcl.co.tz), [mwakasi1@yahoo.com](mailto:mwakasi1@yahoo.com)**



# MODULUS POWER COMPANY LIMITED

P.O. BOX 110185 DAR ES SALAAM - TANZANIA

Kinondoni Kisutu, Plot 108, Mob: +255(0) 714763464/ 0715200102, E-mail: [info@mpcl.co.tz](mailto:info@mpcl.co.tz), [mwakasi1@yahoo.com](mailto:mwakasi1@yahoo.com)

## A. ADDRESS

M/S MODULUS POWER CO. LTD  
P.O. BOX 110185  
DAR ES SALAAM.  
Mob: 255 (0) 714763464, 762598028-Technical Director  
Mob: 0715200102– Managing Director  
E-mail: [info@mpcl.co.tz](mailto:info@mpcl.co.tz), [mwakasi1@yahoo.com](mailto:mwakasi1@yahoo.com)

## B. CERTIFICATE OF REGISTRATION

We are a registered Engineering Company dealing with electrical installation, service and maintenance. Our experts have more than 5 years experience in installation service and maintenance of Electrical systems.

- Our Certificate of Incorporation is No. 108849
- Institute of Engineers Registration is No. ST/4071/2012
- Our Contractors Registration is No. D203, C339 EWURA.
- Registered by Contractor Registration Board E7/492/03/2015
- Our Business License is no. B 2012127
- Our TRA TIN No. 124-179-963
- Our TRA VRN No. 40-022727-Q
- NSSF registration No. 1004267

## C. LOCATION OF OUR OFFICE

Head office: plot No. 106 Kisutu, Hananasif, Kinondoni Dar es Salaam.

## D. LIST OF PERSONNEL AVAILABLE FOR THE WORKS

NO.	NAME	QUALIFICATION	POSITION
1.	Salum Said Amanzi	BSc. (Hon), Electrical Power Engineering.	Managing Director/ Power Distribution Line Engineer/ Solar Power Engineer/
2.	Mwandemuka Kassim	BSc. (Hon), Electrical Power Engineering.	Technical Director
3.	Selemani Abdallah	BSc. (Hon), Mechanical Engineering.	Director
4.	A. Makere	Trade Test GR. I	Electrical Superintendent
5.	Mrisho J.Sarakikya	Trade Test GR. I	Electrical Superintendent
6.	Joseph Paschal	FTC	Electrical Supervisor-Foreman
7.	MAIMU JUMANNE	Trade Test GR. III	LINES MAN
8.	NDUNGURU JOSEPH	Trade Test GR. III	LINES MAN
9.	ROBERT MALENGAMILE	Trade Test GR. II	LINES MAN
10.	ANDREW URIOH	GRADE ONE-VETA	SITE FORMAN
11.	MOHAMMED JONGO	Trade Test GR. III	TECHNICIAN
10.	AISHA H. WAZIRI	Secretary Services Cert.	SECRETARY

#### D. ON GOING PROJECTS

S/N	NAME OF PROJECT	SUPERVISOR	VALUE	CLIENT	CONTACTS:
1	Quarterly Service ,Maintenance and Emergency Repairs of 200kVA and 150kVA Diesel Generator at American Embassy-Dar es salaam-CDC (Jan-2018 to DEC-2018)	Eng. Mwandemuka Kassim	16Million	AMERICAN EMBASSY-DAR ES SALAAM	Att: Theophilla Msamanga +255685677562
2.	Electrical installation for proposed Commercial building to be built on Plot. No. 2016 Chole road, Masaki, Kinondoni Municipality Dar es Salaam.	Eng. Mwandemuka Kassim	45Million	DIAMANTE PROPERTIES LTD	Eng. Simba Hamisi +255 713312272
3.	Electrical and air conditioners Repair and Maintenance works for Two storey Residential building at Msasani –Kinondoni Dar es salaam	Eng. Kassim. M	12Million	Mr. Salim	Eng. Simba Hamisi +255 713312272
4.	Electrical installation works Orphanage Centre at Videte, Chanika Ilala Municipality Dar es Salaam.	Eng. Salum Said Amanzi	22Million	Turkey and Tanzania DIYANET Foundation	Eng. Mussa Mustapha +255655103900
5.	Repair and maintenance of 20kVA Diesel Generator at Turkey & Tanzania DIYANET FOUNDATION CHOLE ROAD,NYALALI CURVE,PAMBA CRESCENT,MASAKI DAR ES SALAAM	Eng. Mwandemuka Kassim	3.5 Million	Turkey Embassy	Eng. Simba Hamisi +255 713312272
6.	Service and maintenance of 400kVA Diesel Generator at Adamas Group Ltd Kariakoo, Ilala Municipality Dar es Salaam.	Eng. Salum Said Amanzi	4,800,000/= Annually	ADAMAS CONGLOMERATE LIMITED	Eng. Simba Hamisi +255 713312272
7	Hiring of Electrical and Electronics Equipments for TEMESA-Dar es Salaam	Eng.Mwandemuka Kassim	9.8Million	TEMESA-Dar es Salaam	Eng.Pongeza +255714184555

### E. COMPLETED PROJECTS

S/N	NAME OF PROJECT	SUPERVISOR	VALUE	CLIENT
1	Electrical inspection and Engineering measurements for Tanzania Civil Aviation Authority(TCAA)	Eng. Kassim. M	<b>9.8Million</b>	<b>TEMESA-DAR ES SALAAM</b>
2.	Removal and Installation of Light Fittings for PASHA Food and Beverage Limited Project at Masaki, Dar es Salaam.	Eng. Kassim. M	6Million	ADAMAS CONGLOMERATE LIMITED Eng. Simba Hamisi +255 713312272
3	Upgrading and Rehabilitation of Power Supply of lifts at Benjamini William Mkapa pension Towers	Eng. Mwandemuka Kassim	47,785,280	NSSF
4	Proposed Commercial-Residential Building at plot No. 12-127 and 12-130 Tabata Dar es salaam	Eng. Mwandemuka Kassim	45,000,000	RUNYANG CO LTD
5.	Supplying and installation of voltage stabilizer and Earthing system for MCR at Social Security House.	Eng. Mwandemuka Kassim	46,999,400 Millions	NSSF
6.	Third Phase of Electrical Repairs, Maintenance and Upgrades at CDC	Eng. Mwandemuka Kassim	17,696,460 Millions	American Embassy
7	Data Centre Installation at TTCL Iringa and Dar es Salaam for e-government agency.	Eng. Kassim	200Million	SOFTNET
<b>8</b>	Installation of solar systems and electrical installation in six ward schools in Bagamoyo district	Eng. S. Amanzi	36Million	<b>SOLAR AID</b>
<b>9</b>	Design of solar systems, installation of solar systems, fault troubleshooting in solar systems, maintenance of solar systems and equipments Battery backup power system installation	Eng. S. Amanzi	15Million	<b>Normal Residential building Client, SOLAR AID, Juma Shabani.</b>
10	Electrical Rehabilitation for NSSF office building at Nzega	Eng. Kassim. M	26 Million	NSSF Att: QS. SOFIA .H 0657301050
11	Battery backup power system installation in residential house in Morogoro.	Eng. S. Amanzi	12 Million	<b>SOLAR AID</b>

12	Electrical Rehabilitation and Maintenance works at GAK Patel Building New Post Office- Dar es Salaam.PHASE-2	Eng. Kassim. M	16 Million	GAK Patel Att: Deepak Doshi +255-784279003
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S/N	NAME OF PROJECT	SUPERVISOR	VALUE	CLIENT
13.	Electrical Design and Installation of Residential House, Plot No._234, Temeke, Dar es salaam.	Eng. Kassim. M	15Million	Luis John
14.	Service and maintenance of Diesel generator at Turkish Embassy Dar es Salaam Tanzania	Eng. Salum Said Amanzi	3,520,000	TURKISH EMBASSY – DAR ES SALAAM.
15.	Electrical Rehabilitation and Maintenance works at GAK Patel Building New Post Office- Dar es Salaam.PHASE-1	Eng. Kassim. M	9Million	GAK Patel Att: Deepak Doshi +255-784279003
16.	Double Storey Commercial Residential building on Plot No. 487/1, 579/2 Regent estates area, Kinondoni Dar es salaam.	Eng. Kassim M	25Million	VICTORIA HOLDING LIMITED
17.	Electrical Rehabilitation and Maintenance works at GAK Patel Building New Post Office- Dar es Salaam. PHASE -3	Eng. Kassim. M	9Million	GAK Patel
18.	Design and Installation of Proposed OBSTRETIC THEATRE at Mwananyamala Hospital Kinondoni, Dar es Salaam.	Eng. Kassim M	55Million	KINONDONI MUNICIPAL COUNCIL-DSM

## F. ELECTRICAL TOOLS AND EQUIPMENT PRESENT

### i/ ELECTRICAL POWER TOOLS

S/N	DESCRIPTION	QUANTITY
1.	DRILL MACHINES	2
2.	GRINDING MACHINES	2
3.	HEAVY DUTYDRILL MACHINE	1
4.	PANEL BEATING TOOLS BOX	1
5.	LADDERS	3
6.	HAMMERS	5
7.	BLADES AND DISCS	3
8.	PIPE RANGE SET	1
9.	CRIMPING TOOLS	3
10.	MIXED FORCE TOOLS	1
11.	COMPLETE TOOLS BOX SET	1
12.	BENDING SPRING	6
13.	SNAKE WIRE	3
14.	SPIRIT LEVEL	3
15.	VOLTAGE TESTER	10
16.	SUPERVISION VEHICLE	1

### ii/ MEASUREMENTS INSTRUMENTS

S/N	DESCRIPTION	QUANTITY
1.	AVOMETER	2
2.	EARTH LOOP IMPEDANCE TESTER	1
3.	ANALOGUE EARTH RESISTANCE TESTER	1
4.	INSULATION MEGGA OHMS TESTER	1
5.	PHASE SEQUENCE CHECK METER	1
7.	POWER LOG METER	1
8.		

**CONTRACTS PERFORMED  
BY  
MODULUS POWER CO LTD**

**COMPANY CERTIFICATE OF  
REGISTRATION**



**TECHNICAL PERSONELL  
OF THE COMPANY**

**MWANDEMUKA KASSIM**  
**(TECHNICAL DIRECTOR)**

**SALUM SAIDI AMANZI**  
**(MANAGING DIRECTOR)**

## CURRICULUM VITAE

### A.PERSONAL INFORMATIONS:

Surname : **AMANZI**  
Middle name: : **SAIDI**  
First name : **SALUM**  
Education Level : Bachelor Degree (Bsc. In Electrical Power Engineering)  
Professional : Graduate Engineer (Electrical Power)  
Sex : Male  
Date of Birth : June 28, 1986  
Place of Birth : Nachingwea, Lindi  
Nationality : Tanzanian  
Marital status : Single  
Health Status : Excellent  
Height : **167cm**  
Weight : **83kgs**  
**Religion** : Muslim  
Postal Address : C/o Saidi Amanzi  
Nachingwea district veterinary officer  
P.O. Box 23, Nachingwea  
**LINDI, TANZANIA**  
Mobile Phones : +255715200102/ +255757093318  
Email Address : [salum\\_amanzi@yahoo.com](mailto:salum_amanzi@yahoo.com)

### B.ACADEMIC PROFILE

Duration	Institution	Region	Award
2008 - 2012	University of Dar es Salaam	Dar es Salaam	Bachelor of Science in Electrical Power Engineering
2005 - 2007	Ndanda Secondary School	Mtwara	Advanced Certificate of Secondary Education Examination (ACSEE) with a score of Division <b>2</b> points <b>12</b> in PCM combination.
2001 – 2004	Nachingwea Secondary School	Lindi	Certificate of Secondary Education Examination (CSEE) with a score of Division <b>2</b> points <b>19</b> .
1994 – 2000	Nambambo Primary School	Lindi	Certificate of Primary School Education.

**C.WORK / PRACTICAL TRAINING EXPERIENCE:**

<b>Year</b>	<b>Place</b>	<b>Duties</b>
August - October, 2009	TANESCO,Liwale, Lindi	-Service line construction -Fault tracing -Low Voltage Distribution line Maintenance -Substation operation routines -Diesel Generators Control (10MW) -Carrying survey for new medium voltage distribution line construction -Protection of station generator sets - Pole positioning and erection -Line resurvey both for high tension and low tension lines
July – September, 2010	KIOO T LTD	-Fault tracing in control panel of induction motors -Power house Operations -Motor rewinding and testing -Electrical systems maintenance
July – September, 2011	ENSOL T LTD	-Design of solar systems -Electrical installation -Installation of solar systems -Fault troubleshooting in solar systems -Maintenance of solar systems and equipments -Battery backup power system installation
March 2011(During vacation)	Working with ENSOL T LTD for a Month	-Battery backup power system installation in residential house in Morogoro -Installation of solar systems and electrical installation in six ward schools in Bagamoyo district
August 2012 up to February 2013	Working as electrical installation contractor for domestic and commercial buildings	-Designing of a building electrical systems using AutoCAD -Material estimation -Supervising the work that is being done by the electrical installation technicians so that it can meet the standards
February 2013 up to Date	Working at INTERCITY BUILDERS LIMITED as site Engineer Supervising the projects of <b>Supply and</b>	-Design of HT line rout (From Kiwangwa to Msata in Coast region (25km)) and from Nyamahana to Idodi up to Tanapa Gate (88.2km) including

**installation of medium voltage line, distribution transformers, low voltage line and connection of customers to villages of Coast and Iringa Region**

with all spur lines in Iringa region.

.  
-HT topographical survey and preparation of staking charts in Coastal region (Msata to Kiwangwa **(25km)**, Ruvu to Irrigation Scheme **(6km)** and Ruvu to Kidogozero **(9km)**) and Iringa Region from Nyamahana to Tanapa Gate and its Spur lines **(88.2km)**.

-Design of low voltage networks in villages of Coastal and Iringa regions

-Design of HT and LV Structure drawings of Coastal and Iringa regions using AutoCAD.

-Service line (Customers) survey in villages of Coastal and Iringa regions.

-Designing and selecting equipment for the power line projects.

-Carrying out site inspection.

-Using mathematical and computer models to carry out design and specifications.

-Preparing detailed schedule of work, feasibility studies and cost estimates.

-Keeping up to date with legislation and environmental standards and making sure systems and processes comply.

Developing technical expertise in all matters to do with power lines and safety control.

-Supervising all line construction duties (Bush clearing, Pits excavation, Pole distribution, Pole positioning, Pole dressing, Pole erection, Stringing and Sagging, Plumbing).

-Preparing progress reports internally and externally (That are sent to Tanesco and REA)

<b>Experience from Projects</b>
<b>Final Year Project</b>
Project Title: Design and construction of multivoltage battery charger with galvanic isolation. Skills Obtained: The ideas of charging and discharging cycles of lead acid batteries, Application and Electronic Circuits building and analyzing.

**D.LANGUAGES:**

Language	Speak	Read	Write	Fluency
English	Very good	Excellent	Excellent	Very good
Kiswahili	Excellent	Excellent	Excellent	Excellent

**E.PROFESSIONAL SKILLS**

**Good knowledge in electrical and power system Engineering Skills in**

- ✓ Electrical Power System Analysis and Networks
- ✓ Electrical Safety and Maintenance
- ✓ Electrical Power Plants
- ✓ Electrical Machines and Design
- ✓ Power Electronics and Motor Drives
- ✓ Electrical Measurement and Instrumentations
- ✓ Switchgear and Protection Engineering
- ✓ High Voltage Engineering
- ✓ Control Systems Engineering
- ✓ Solar systems design and maintenance

**Good Knowledge in Electronics and Telecommunication Studies**

- ✓ Analogue Electronics
- ✓ Digital Electronics

**Good Knowledge in Energy engineering Studies**

- ✓ Renewable Energy technology
- ✓ Energy Conversion Techniques

**Good Knowledge in Engineering Management Studies**

- ✓ Human Resources Management
- ✓ Entrepreneurship for Engineers
- ✓ General Engineering Ethics and Professional Conducts
- ✓ General Engineering Procedures
- ✓ Engineering Economics
- ✓

**F.INTERPERSONAL SKILLS**

- ✓ Organizational and negotiation skills
- ✓ The ability to manage changes
- ✓ Commercial awareness and an understanding of business

- ✓ Project management skills
- ✓ Initiative and the ability to recognize emerging problems and pro-actively
- ✓ Developing solution
- ✓ Able to work under pressure, self motivated and flexible
- ✓ Fast learning, able to cope and able to work under minimal supervision
- ✓ Able to work in different environments
- ✓ Able to work in a team
- ✓ Able in field surveying using GPS

#### **G.COMPUTER SKILLS**

- ✓ Microsoft Office Packages (Word, Excel, Power Point, Access, Publisher, Visio)
- ✓ Auto CAD
- ✓ Internet and E-mail
- ✓ Typing (40 wpm)

#### **H.EXTRA CULLICULA ACTIVITES:**

- ✓ Watching and playing football
- ✓ Travelling /Surveying

#### **I. CAREER OBJECTIVES**

Applying every talent and gift that God has given me to make positive changes in anything that I will be required to do. Growing in both understanding and knowledge in every detail of my career is one of my key objectives.

#### **J.Declaration statement**

I the undersigned hereby certify to the best of my knowledge and belief, this document correctly describe my qualification, experience and ability

**“I endeavor to educate myself with all my ability so that I might for the benefit of our community”**

#### **REFEREES**

##### **1. SAIDI AMANZI**

**NACHINGWEA DISTRICT VETERNARY OFFICER**

**P.O BOX 23**

**NACHINGWEA-LINDI**

Email. [Saidi.amanzi@yahoo.com](mailto:Saidi.amanzi@yahoo.com)

Mobile. +255715313747/ +255786313747

##### **2. Prof. B.M MWINYIWIWA**

**SENIOR LECTURER, UNIVERSITY OF DARE S SALAAM**

**P.O.BOX 35091,**

**DAR ES SALAAM,**

**TANZANIA.**

Mobile: 0753066182

##### **3. Dr. M.J MANYAHI**

**HEAD OF ELECTRICAL DEPARTMENT**

**P.O.BOX 35091,**

**DAR-ES-SALAAM,**

**TANZANIA.**

MOBILE NO: +255715411470



**JOSEPH PASCHAL**  
**(ELECTRICAL SUPERVISOR)**

## CURRICULUM VITAE

### **Personal Information**

First name: JOSEPH  
Sur name: PASCHAL  
Date of birth: 26<sup>th</sup> FEBRUARY 1990  
Gender: Male  
Marital status: Single  
Nationality: Tanzania  
Contact: +255(0)718- 171609  
Email: [josephpaschal26.jp@gmail.com](mailto:josephpaschal26.jp@gmail.com)

### **Career objectives**

I'm self-motivated, energetic, enhancing team spirit and willing to work hard without supervision and develop my career, usually accept challenges, mature enough to think before acting, dedicated and polite, utilizing the ability developed through academic knowledge.

### **Education Background**

Education level	Name of awarding Institution	From	To	Award
Ordinary Diploma	Dar Es Salaam Institute of Technology (D.I.T)	2010	2013	Ordinary diploma in Electrical Engineering
Secondary School (O'level)	Vikuruti secondary school	2006	2009	Certificate of Secondary Education Examination
Primary School	Kizinga primary school	1999	2005	Certificate of Primary Education Examination

### **Language information**

Language	Read	Write	Speak	Understand
English	Excellent	Excellent	Excellent	Excellent
Swahili	Excellent	Excellent	Excellent	Excellent

### **Work Experience**

October 2014 to Now	TECHNICIAN AT MODULUS POWER COMPANY
July,2013 up to June, 2014	INTERCITY BUILDERS LTD
Position	Foreman
Project title	AE/008/2011-12/HQ/W/31 FOR SUPPLY AND INSTALLATION OF MEDIUM VOLTAGE LINES, DISTRIBUTION TRANSFORMERS, LOW VOLTAGE LINES, CONNECTION OF CUSTOMERS TO VILLAGES IN COAST REGION
Main activity and responsibility	<ul style="list-style-type: none"><li>• Surveying and prepare electrical drawings of new project for 33kV medium voltage distribution lines and 415V and 230V low voltage distribution lines.</li><li>• To prepare customer survey, transformer sizing and staking charts.</li><li>• Earthing Transformer.</li><li>• To supervise every activity such as Bush clear, excavation, Pole dressing and erection, stringing and sagging.</li></ul>
August 2012 to October 2012	SPENCON SERVICES LIMITED

Trainee Position	Craftsman
Main activity and responsibility	<ul style="list-style-type: none"> <li>• Customer connection</li> <li>• Installation of transformer</li> </ul>
July 2011 to October 2011	VOCATIONAL EDUCATION AND TRAINING AUTHORITY (VETA)
Trainee Position	Craftsman
Main activity and responsibility	<ul style="list-style-type: none"> <li>• Control of motor</li> <li>• Installation</li> <li>• Running motor</li> </ul>

#### **Other Skills**

Computer application

#### **Things that I am proud of;**

- Able to work in dynamic, multicultural environment by considering cultural and religious awareness and tolerance of each member as team player.
- Flexibility as situation demand.
- Hard worker, fast learner to new environment, technique/technology and good listener.
- Ability to work under pressure with minimum supervision.
- To participate and derive results in all the continual improvement programs.
- To produce high quality works with attention to details.
- Good communication skills in and out of work and skills in solving problems.
- Self discipline and punctual at the working place.
- Creative enough to tackle challenges.

#### **Referees**

1. Ferdinand Mpanduji

Principal engineer

TanESCO

Tel: +255(0)784 384665

3. Eng. Halifa Kujakila

Contractors Manager

Intercity Builders Limited

Tel: +255(0)713 553140

**MRISHO JULIUS SARAKIKYA**  
**(ELECTRICAL TECHNICIAN)**

## CURRICULUM VITAE

### A.PERSONAL INFORMATIONS:

Surname : SARAKIKYA  
 Middle name : JULIUS  
 First name : MRISHO  
 POSITION : TECHNICIAN

### WORK EXPERIENCE:

Year	Place	Duties
November 2014 To Now	<b>MODULUS POWER COMPANY LIMITED</b>	-Electrical installation works and maintenance including:- -Wiring works -Conduits works -Fixing of light fittings, switch sockets, cooker and DP. -Switchgear and Panel installation -Service line construction -Fault tracing -Low Voltage Distribution line Maintenance -Substation operation routines -Diesel Generators Control (10MW) -Carrying survey for new medium voltage distribution line construction -Protection of station generator sets - Pole positioning and erection -Line resurvey both for high tension and low tension lines
April 2009- October, 2014	<b>JERRY ELECTRICAL CONTRACTORS</b>	-Electrical installation works and maintenance including:- -Wiring works -Conduits works -Fixing of light fittings, switch sockets, cooker and DP. -Switchgear and Panel installation
August 2004 – April 2009	TANESCO,Liwale, Lindi	-Service line construction -Fault tracing -Low Voltage Distribution line Maintenance -Substation operation routines -Diesel Generators Control (10MW) -Carrying survey for new medium voltage distribution line construction -Protection of station generator sets - Pole positioning and erection -Line resurvey both for high tension and low tension lines

## CURRICULUM VITAE

Surname : **MALENGAMILE**  
 First name : **ROBERT**  
 POSITION : **TECHNICIAN**

### WORK EXPERIENCE FOR SERVICE LINE CONSTRUCTION WORKS

<b>Name</b>	<b>Project executed</b>	<b>COMPANY</b>	<b>Duration</b>	<b>Position</b>	<b>Works involved</b>
ROBERT MALENGAMILE	-Construction of 33kV O/H line and 400V ABC line and connection of customers in Mpwapwa village's	<i>INTERCITY BUILDERS LIMITED</i>	2007-2009	LINESMAN	-Construction of 33kV by 100sqm (ACSR). -Construction of ABC (400V) line. -Installation of TRF -Construction of 3phase Service line and 1phase.
ROBERT MALENGAMILE	-Construction of Medium voltage distribution transformer, low voltage lines and connecting Customers of Villages in Iringa region.	<i>INTERCITY BUILDERS LIMITED</i>	2011-2014	LINESMAN	-Construction of 33kV (100sqm) O/H line. -Construction of ABC (400V) 50sqmm O/H line. -Installation of transformer -Connecting power to customers
ROBERT MALENGAMILE	-Makambako and Njombe Electrification project. PC/059/2004/Contract 03	<i>INTERCITY BUILDERS LIMITED</i>	March 2006-March 2007	LINESMAN	-Construction of 33kV by 100sqm (ACSR) . -Construction of ABC (400V) line. -Installation of TRF -Construction of 3phase Service line and 1phase. -Construction of 33kV (100sqm) O/H line. -Construction of ABC (400V) 50sqmm O/H line. -Installation of transformer -Connecting power to customers

## CURRICULUM VITAE

Surname : **NDUNGURU**  
 First name : **JOSEPH**  
 POSITION : **TECHNICIAN**

### WORK EXPERIENCE FOR SERVICE LINE CONSTRUCTION WORKS

<b>Name</b>	<b>Project executed</b>	<b>COMPANY</b>	<b>Duration</b>	<b>Position</b>	<b>Works involved</b>
NDUNGURU JOSEPH	-Construction of 33kV O/H line and 400V ABC line and connection of customers in Mpwapwa village's	<i>INTERCITY BUILDERS LIMITED</i>	2007-2009	LINESMAN	-Construction of 33kV by 100sqm (ACSR). -Construction of ABC (400V) line. -Installation of TRF -Construction of 3phase Service line and 1phase.
NDUNGURU JOSEPH	-Construction of Medium voltage distribution transformer, low voltage lines and connecting Customers of Villages in Iringa region.	<i>INTERCITY BUILDERS LIMITED</i>	2011-2014	LINESMAN	-Construction of 33kV (100sqm) O/H line. -Construction of ABC (400V) 50sqmm O/H line. -Installation of transformer -Connecting power to customers
NDUNGURU JOSEPH	-Makambako and Njombe Electrification project. PC/059/2004/Contract 03	<i>INTERCITY BUILDERS LIMITED</i>	March 2006-March 2007	LINESMAN	-Construction of 33kV by 100sqm (ACSR) . -Construction of ABC (400V) line. -Installation of TRF -Construction of 3phase Service line and 1phase. -Construction of 33kV (100sqm) O/H line. -Construction of ABC (400V) 50sqmm O/H line. -Installation of transformer -Connecting power to customers

## CURRICULUM VITAE

Surname : **MAIMU**  
 First name : **JUMANNE**  
 POSITION : **TECHNICIAN**

### WORK EXPERIENCE FOR SERVICE LINE CONSTRUCTION WORKS

<b>Name</b>	<b>Project executed</b>	<b>COMPANY</b>	<b>Duration</b>	<b>Position</b>	<b>Works involved</b>
MAIMU JUMANNE	-Construction of 33kV O/H line and 400V ABC line and connection of customers in Mpwapwa village's	<i>INTERCITY BUILDERS LIMITED</i>	2007-2009	LINESMAN	-Construction of 33kV by 100sqm (ACSR). -Construction of ABC (400V) line. -Installation of TRF -Construction of 3phase Service line and 1phase.
MAIMU JUMANNE	-Construction of Medium voltage distribution transformer, low voltage lines and connecting Customers of Villages in Iringa region.	<i>INTERCITY BUILDERS LIMITED</i>	2011-2014	LINESMAN	-Construction of 33kV (100sqm) O/H line. -Construction of ABC (400V) 50sqmm O/H line. -Installation of transformer -Connecting power to customers
MAIMU JUMANNE	-Makambako and Njombe Electrification project. PC/059/2004/Contract 03	<i>INTERCITY BUILDERS LIMITED</i>	March 2006-March 2007	LINESMAN	-Construction of 33kV by 100sqm (ACSR) . -Construction of ABC (400V) line. -Installation of TRF -Construction of 3phase Service line and 1phase. -Construction of 33kV (100sqm) O/H line. -Construction of ABC (400V) 50sqmm O/H line. -Installation of transformer -Connecting power to customers



# PROJECT

MAKAMBAKO - NJOMBE ELECTRIFICATION  
PROJECT, TANZANIA  
PROJECT NO. PC/059/2004  
SIDA CONTRACT REF. C. 32364

**MAIN CONTRACTOR:**  
ELTEL NETWORKS TEABFROM SWEDEN,  
P.O.BOX 12623, SE11292,  
STOCKHOLM, SWEDEN

**SUB CONTRACTORS:**  
POWER AFRICA NETWORK COMPANY LIMITED  
P.O.BOX 66719 DAR, SALAAM - TANZANIA  
AND INTERCITY BUILDERS LIMITED  
P.O.BOX 70697 DAR ES SALAAM - TANZANIA AS JV

## CERTIFICATE OF SERVICE:

The here under whose  
Name is ROBERT MLONGANILE who held the position of  
LINESMAN in the said above project was employed as from 25/05/2006 to  
31/03/2007.

The reason of termination  
of his service was due to completion of the project.  
His virtues were as on:

- |       |                     |           |
|-------|---------------------|-----------|
| (i)   | ACCOUNTABILITY WISE | VERY GOOD |
| (ii)  | INTEGRITY WISE      | VERY GOOD |
| (iii) | CAPABILITY WISE     | VERY GOOD |
| (iv)  | RESPONSIBILITY WISE | VERY GOOD |
| (v)   | CREATIVITY WISE     | VERY GOOD |
| (vi)  | COOPERATIVE WISE    | VERY GOOD |



*Juma Mbululo*  
PROJECT MANAGER  
JUMA MBULULO

**We are looking forward for the opportunity of working for you.**

Yours faithfully,  
For: Modulus Power Company Limited

Eng. Salum S. Amanzi  
**Managing Director**