



MIMSHACH  
ENGINEERING  
CONSULTANTS

# COMPANY PROFILE



participation in infrastructure development

MIMSHACH ENGINEERING CONSULTANTS  
[info@mimshachgroup.com](mailto:info@mimshachgroup.com)

# MIMSHACH ENGINEERING CONSULTANTS



*Our core objective is to contribute towards the development of the country through participation in infrastructure development and thereby contributing towards eradication of poverty and unemployment through innovation without compromising on quality.*

## **MIMSHACH ENGINEERING CONSULTANTS LTD**

provides professional engineering and consulting services to the public and private sector and to state owned enterprises.

MIMSHACH ENGINEERING is committed to contributing towards the development of Zambia through infrastructure development and has the resources and expertise to meet current and future challenges in all the disciplines that it operates in. We offer multidisciplinary services including, Electrical Engineering (Power and Energy, electrical engineering consultancy, load flow studies, hydropower and renewable energy feasibility studies, project appraisal, project finance and project management),

Mechanical Engineering, Civil and Structural Engineering, Project Management and Business Management services.

With a solid track record of successful infrastructure projects, MIMSHACH is becoming an employer of choice among engineering professionals who are looking forward to be involved in work that is rapidly changing the face of Zambia's infrastructure.





# COMPANY PHILOSOPHY

## VISION

To be the preferred consultant by our customers, partners and employees

## MISSION

Our mission is to Create Value while sustaining long lasting relationships and partnerships

## VALUES

- Integrity
- Innovation/Creativity
- Unity
- Passion
- Attention and care

# OUR CAPABILITIES

We have the capacity and capability to see through projects from feasibility to design, implementation and completion.

We provide effective local engineering consultancy support services to global consulting firms in the following areas;



EHV/HV and Medium Voltage electrical engineering consultancy, load flow studies, feasibility studies, project appraisal, project finance and project management



Civil Engineering, design and site supervision.



Environmental engineering.



Business management support services.



## SOME OF OUR CLIENTS



# QUICK FACTS

---

## TURNOVER



We had a turnover increase of +24% from 2020 – 2021.

## 10 KEY EXPERTS



Competent and dedicated staff complement. Investing in Human Resource.

## 20 PROJECT SITES

Since 2017, we have managed and worked on more than 18 Project sites for the Design, Procurement and Construction Supervision Projects, Power System analysis Projects and 1 Feasibility study project (Proposed GETFiT Small Hydro Power Station).

## INDUSTRIES WE SERVE

We offer multidisciplinary services to various industry sectors including:

- Energy
- Community development and Infrastructure
- Mining & Industry
- Transport
- Property
- Water

Business Management Support | Engineering | Local Partnership



# OUR SERVICES

We, at MIMSHACH have a passion to develop local expertise. We commit ourselves to continuously comply with international standards in meeting customer requirements, including statutory and regulatory requirements relevant to the industry we operate in.

## CONSULTANCY

Local partnerships and Sub-Consultancy services in the following areas of expertise.

- Project Management
- Project Appraisal
- Project Evaluation
- EHV/HV/MV Electrical Engineering Consultancy
- Feasibility Studies
- Electrical Load Flow Studies (Trans/ Distribution)
- Substation Design
- Transmission Line Design
- Civil Engineering Consultancy
- Environmental Engineering

## BUSINESS CONSULTING SERVICES



# PROJECT MANAGEMENT



## Project Identification

- Strategic study
- Feasibility study
- Site selection



## Project Initiation

- Project Management
- Office setup



## Construction Management

- Procurement
- Risk Control Contract Administration
- Site Supervision



## Design Management

- Preliminary Design
- Detailed Design
- Project Specification



## Operation Management

- Facility Management
- Maintenance Inspection
- Compliance Refurbishment





# BUSINESS FOCUS

We also recognize the impact we have on our society, thus take responsibility and commit ourselves where feasible, to being socially responsible.

## WE WILL:

Be responsive to our customers' needs and strive to exceed their expectations.

Provide effective and reliable professional consulting engineering services, project management services and support to all our customers.

Identify, provide and ensure the effective and efficient use of our resources.

Work towards achieving service excellence in

our operations.

Use our quality policy to establish quality objectives.

Continually improve the effectiveness of our quality management system, ensure that quality is communicated and understood throughout the organization.

Periodically review our quality policy along with associated quality objectives to ensure that it remains relevant.



MIMSHACH  
ENGINEERING  
CONSULTANTS



# PROJECT MANAGEMENT



## Aurecon | ZESCO-LTDRP |

Period: 2019

Bread City Switching Station - Lusaka, Zambia.

- Geo-technical investigation
- Construction of Platform
- HSSE
- Design approval support
- Quality Control
- PROJECT COST: USD 1million (approx.)
- PROJECT DURATION: 12 Months



## Aurecon | ZESCO-LTDRP |

Period: 2019 - 2020

Chawama Substation

- Design support
- Geo-technical Investigations
- Risk Management
- Site supervision
- Quality Control and Approval of Drawings
- PROJECT COST: USD 10million (approx.)
- PROJECT DURATION: 24 Months



## Wbho Ngonya Plant | Period: 2018

Client: WBHO Ngonya Plant Electrical Installation Compliance Certification

- Insulation Resistance Testing for each Distribution Board
- ELCB (Earth Leakage Circuit Breaker Tests for every DB with Earth Leakage
- Elevated Voltage Testing for each Distribution Board
- Earth Electrode Testing for each Distribution Board
- Voltage Tests, Current Tests
- Project COST: USD 15,000
- PROJECT DURATION: 2 WEEKS



## TOTAL ENERGIES | Period: CURRENT

Solar Power Plant -KIPEMBA PV PLANT -200MW

- Technical Advisory
- Program Management
- GRID Integration Studies
- Stakeholder Engagement
- PROJECT COST: TBA
- PROJECT DURATION: On going



### Aurecon | ZESCO-LTDRP | Period: 2018

Waterworks Substation - Lusaka, Zambia.

- Construction supervision of all civil works and steel structures & oil containment pit
- Supervision of control building construction
- Concrete road paving
- Supervision of tunnelling and cable trenches
- Quality control and cost control, SHEQ management
- COST: USD 15 million (approx.)



### Aurecon | ZESCO-LTDRP | Period: 2019

Cable Laying between substations and switching stations approx. 30km - Lusaka, Zambia.

- Supervision of road cutting at cable route road crossings
- Local council permit coordination
- Stakeholder engagement
- COST: USD 2million (approx.)
- PROJECT DURATION: 36



### Aurecon | ZESCO-LTDRP | Period: 2018 - 2021

Chilanga Substation - Lusaka, Zambia.

- HSSE
- Geotechnical investigation
- Supervision of Transformer Foundations
- Risk Management as a result of poor soil structure
- Design approval support & Quality Control
- COST: USD 12 million (Approx.)
- PROJECT DURATION: 30 Months



### Aurecon | ZESCO-LTDRP | Period: 2019 - 2021

Lilayi Switching Station - Lusaka, Zambia.

- Geotechnical investigation
- Construction of Platform
- HSSE and Quality Control
- Design approval support
- COST: USD 800,000 (approx.)
- PROJECT DURATION: 12 months



### Kansanshi Mines | Period: 2021

Trident College Chapel / Performing Arts Hall - Solwezi, Zambia.

- Construction supervision of civil works and steel Review of structural drawing
- Construction of Chapel
- COST: USD 180,000 million (approx.)
- PROJECT DURATION: 12 Months



## Aurecon | Period: 2019



Northern Province Small hydro site

Northern, Zambia.

- Site Identification
- Prefeasibility studies
- General Geotechnical Inspections
- Loadflow analysis
- PROJECT DURATION: 6 MONTHS



GRID Impact Study: Mulungwa 300MW CFTPP

## RANDPANK Consultancy & Energy Limited | Period: CURRENT

- Feasibility Studies
- Grid Impact studies
- Loadflow analysis
- COST: TBA
- PROJECT DURATION: ONGOING (4 MONTHS)



Electrical works: Chawama Substation

## Aurecon | ZESCO-LTDRP | Period: 2019

- Power System Analysis
- Design Review
- Site Supervision for the supply, installation, testing and commissioning of 3 x 30MVA 132/11kV transformers
- Supervision of 11kV Cable installations to switching stations.
- COST: USD 10million (approx.)
- PROJECT DURATION: 24 Months



LSMFEZ substation

- Construction Supervision for the design, supply, installation, testing and commissioning of the of 3 X 132kV Transmission Line bays
- • Installation of 2km 132kV XLPE cable to the cable station for 13kV Transmission line takeoff
- • Testing and Commissioning of transmission Line protection scheme
- COST: USD 3 million (approx.)
- PROJECT DURATION: 18Months

# ANNUAL RETURNS

Companies Form CF-48  
(Regulation 49)  
Registration Number: 120160007973



## PATENTS AND COMPANIES REGISTRATION AGENCY

The Companies Act, 2017

(Act No. 10 of 2017)

The Companies (Prescribed Forms) Regulations, 2018

(Sections 270 and 272)

### ANNUAL RETURN CONFIRMATION STATEMENT

This serves to certify that **MIMSHACH ENGINEERING CONSULTANTS LIMITED** has filed Annual Returns from 2023 to 2023.

7020. Management consultancy activities

(Principal business activities)

HOUSE NO. 22, SILVER STREET, KAMWALA SOUTH, LUSAKA, LUSAKA PROVINCE, ZAMBIA  
(Physical Place of Business)

30677, LUSAKA, LUSAKA, LUSAKA PROVINCE, ZAMBIA  
(Postal Address)

Its registration number being **120160007973**

**The annual return will be due on 31st day of December 2024. Note that an annual return cannot be filed before the due date.**

Dated this **8th day of January 2024**



A handwritten signature in black ink, appearing to read "Belinda Siankumo".

Belinda Siankumo  
Deputy Registrar



# CERTIFICATE OF INCORPORATION

Companies Form 22  
Companies Registration No. 120160007973  
Serial No. 1068497



Republic Of Zambia

**REPLACEMENT CERTIFICATE OF INCORPORATION  
FOR CHANGE OF NAME OF  
COMPANY LIMITED BY SHARES**  
(Section 40)

Company Registration No 120160007973

This is to certify that **MIMSHACH ENGINEERING CONSULTANTS LIMITED** is a **COMPANY LIMITED BY SHARES** and was incorporated on the **3rd day of November 2016** having been known before the **4th day of September 2017** by the name: **ALENG ENGINEERING CONSULTANTS LIMITED**

Given under my hand and seal in Lusaka, Zambia, this **4th day of September 2017**



P.C. Mwaba  
Assistant Registrar of Companies

For further details relating to this business visit  
<http://www.pacra.org.zm>

# TAX REGISTRATION CERTIFICATE



## Tax Registration Certificate

This is to certify that taxpayer shown herein has been registered with Zambia Revenue Authority.

### Section A-Taxpayer Information

Taxpayer Identification Number	1003903899
Taxpayer's Name	Mimshach Engineering Consultants Limited
Taxpayer's Trading Name	Mimshach Engineering Consultants Limited
Taxpayer's Physical Address	Plot no. 22, Kamwala south, Silver road, Lusaka, Lusaka Province, Zambia PO Box :10101

### Section B-Registration Details

Sr. No.	Type of Registration	Effective Date of Registration
1	Taxpayer Identification Number	11/11/2016
2	MIMSHACH ENGINEERING CONSULTANTS LIMITED-INCOME TAX	11/11/2016
3	ALENG ENGINEERING CONSULTANTS LIMITED-VAT	24/05/2018
4	MIMSHACH ENGINEERING CONSULTANTS LIMITED-PAYE	11/01/2017
5	MIMSHACH ENGINEERING CONSULTANTS LIMITED-WITHHOLDING TAX	12/12/2016
6	MIMSHACH ENGINEERING CONSULTANTS LIMITED-PROPERTY TRANSFER TAX	07/12/2016

This certificate will remain in force until it is cancelled by ZRA.

MOSES SHUKO  
Commissioner - Domestic Taxes

Issue Date: 02/08/2018

**Note:**

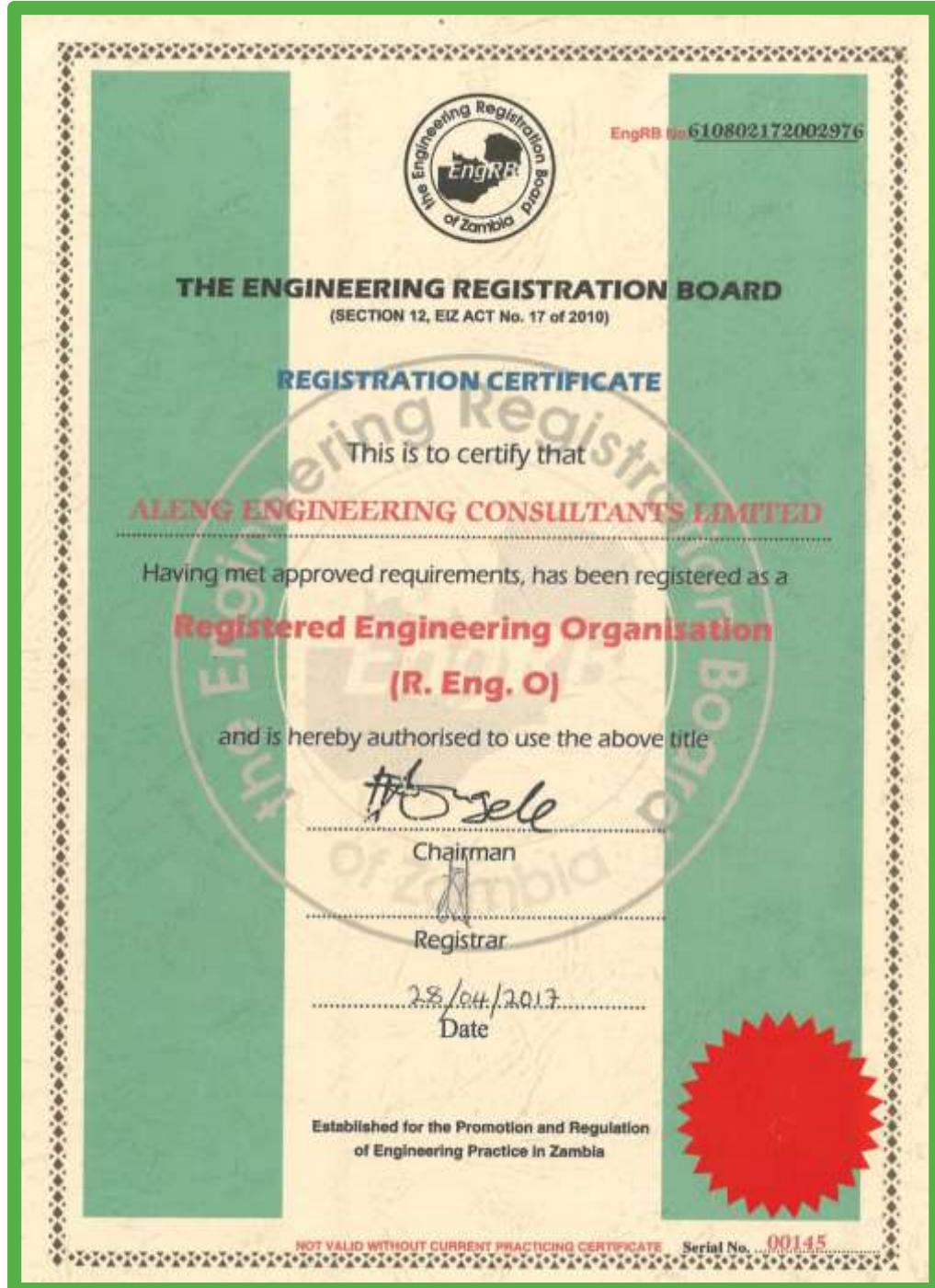
This TPIN Certificate has been generated from ZRA Web Portal, if you wish to check authenticity kindly visit [www.zra.org.zm](http://www.zra.org.zm) : Other e-Services - Taxpayer Search



PRACTISING LICENSE 2024



# EIZ REGISTRATION







# National Pension Scheme Authority

## COMPLIANCE CERTIFICATE

Issued to

**MIMSHACH ENGINEERING CONSULTANTS LIMITED**

LUSAKA

Employer Number **2609670**  
This certificate is Valid up to 31st March 2024

NATIONAL PENSION  
SCHEME AUTHORITY  
19 FEB 2024  
Issuing Authority  
STATION MANAGER LUSAKA B  
P. O. BOX 36342, LUSAKA  
*Mwanga S. Kwabala*



# WORKERS COMPLIANCE

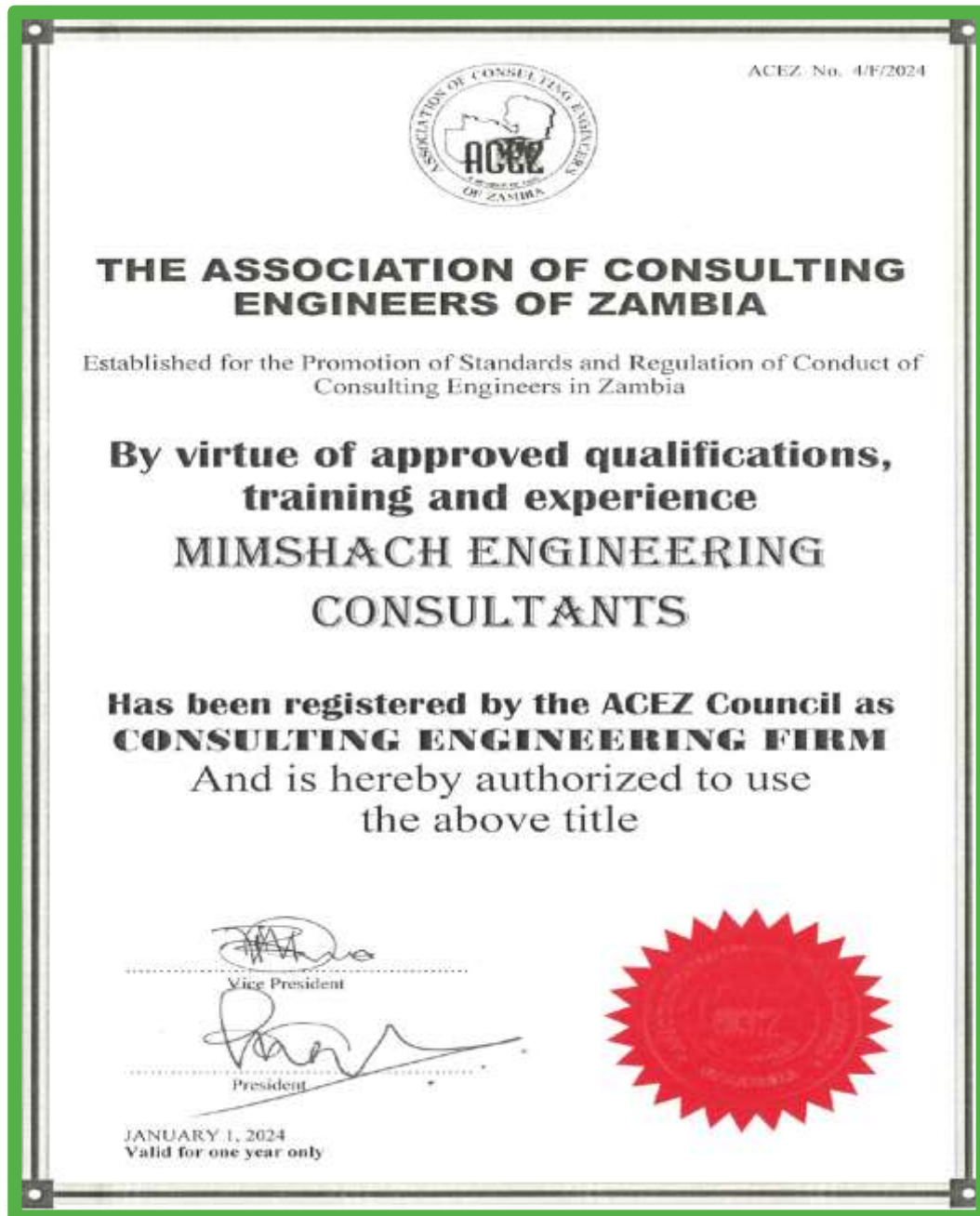
  
**WORKERS' COMPENSATION FUND CONTROL BOARD**  
**EMPLOYER COMPLIANCE CERTIFICATE**  
THIS IS TO CERTIFY THAT  
**MIMSHACH ENGINEERING CONSULTANTS LIMITED**  
EMPLOYER ACCOUNT NUMBER: 0004586065/301  
IS REGISTERED WITH THE WORKERS' COMPENSATION FUND CONTROL BOARD AND IS COMPLIANT  
WITH THE PROVISIONS OF THE WORKERS' COMPENSATION ACT NO.10 OF 1999 OF THE LAWS OF ZAMBIA

AUTHORISED SIGNATORY			
CERTIFICATE NUMBER	ECN_0000086785		
DATE ISSUED	25/01/2023		
VALID UP TO	31/12/2023		

**WORKERS' HAVE A RIGHT TO COMPENSATION**



# ACEZ MEMBERSHIP



# THANK YOU



MIMSHACH  
ENGINEERING  
CONSULTANTS



+260 967 554 441



[info@mimshachgroup.com](mailto:info@mimshachgroup.com)  
[hope@mimshachgroup.com](mailto:hope@mimshachgroup.com)



Unit 2 Bronco Business Park  
F/229a/31 Leopards Hill Road  
State Lodge  
Lusaka, Zambia