



# Company Profile

2025

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# Innovative Engineering Solutions.

Impactful Experiences.

We deliver services with a culture of service and collaboration providing the right solution for or partner's long term success.



**ELECTRICAL  
ENGINEERING**



**ICT & SECURITY  
SYSTEMS**



**SOLAR & RENEWABLE  
ENERGY SOLUTIONS**



**FIRE DETECTION &  
SUPPRESSION SYSTEMS**



**COMPUTER AIDED  
DESIGN & MANUFACTURING**

# About Us



## Our Legacy

**NEUTRON ENERGIES AND SERVICES** is a Tanzanian company registered with the Business Registration and Licensing Agency (BRELA) and licensed by the Contractors Registration Board (CRB), prequalified Electrical contractors by TANESCO & EWURA. We specialize in delivering integrated solutions in electrical power, ICT, and security systems, with a strong emphasis on solar power and renewable energy technologies. Our offerings include the design, installation, and commissioning of systems to ensure optimal performance and reliability. Additionally, we supply a diverse range of high-quality electrical products for power generation and industrial processes, catering to the varied needs of our clients.



## Leadership

We are led by a team who engage, lead with curiosity, actively listen, and unlock creativity at every turn. We have a well-seasoned team at the helm with over 25 years of combined industry knowledge. Utilizing a hands-on approach to our service delivery, broad based experience, and deep client relationships, we are positioned for a successful future.

### Our Leadership

Each leader is a subject matter expert in their respective market. We are comprised of technical experts and strategic innovators who are passionate about providing an impactful experience to all our partners.

## Our Mission

To lead the energy transition by providing innovative electrical, solar, and ICT solutions, empowering clients to achieve sustainable growth and enhanced security through efficient technologies.

## Our Vision



Powering a sustainable future with innovative electrical solutions.

## Core Values

NEUTRON ENERGIES AND SERVICES core values support the foundation of success and future growth for the organization, employees, and client partnerships. These values align our decision-making, relationships, and goals to act as the guiding principles in all we do.

### Expertise:

"Our experienced team delivers market-leading skills across all our fields of operation."

### Flexibility:

"Tailor-made solutions designed to exceed customer expectations."

### Reliability:

"We prioritize safety, quality, and on-time delivery for every project."

### Dedication:

"We are committed to delivering excellence, every time"

## Our Expertise

We offer comprehensive services in electrical power, ICT, and security systems, ensuring that each project is delivered with precision, quality, and reliability. We focus on delivering sustainable and cost-effective energy solutions, with a particular emphasis on solar power and renewable energy systems. Our team of skilled engineers and technicians is committed to the highest standards of quality and safety.





# Why Choose Neutron Energies and Services?

## Expertise and Experience:

Our team of qualified professionals has extensive experience in providing customized Electrical power and technology solutions.

## Comprehensive Solutions:

We offer end-to-end services, from design, procurement and installation to commissioning, ensuring optimal system performance.

## Quality Products:

We provide high-quality electrical, ICT, Fire systems and Security systems products that meet industrial standards, ensuring long-lasting performance and reliability.

## Sustainable Energy Solutions:

We are committed to promoting renewable energy, helping businesses and individuals transition to sustainable energy sources like solar power for energy efficiency.



# Our Services

## Electrical Engineering

Designing the right electrical system is not an easy job, as it takes skilled and knowledgeable industry professionals to do so. Any lapse in understanding and implementation makes the system vulnerable to failure. Our engineers and designers provide the technical expertise necessary for the most efficient and cost-effective use of your power system assets, helping to ensure the highest degree of reliability and availability of your system.

At NEUTRON ENERGIES AND SERVICES we focus on system integration, energy efficiency and total cost of ownership, combined with providing detailed contract documents.

1. Power Transmission System Design and Engineering
2. Substation Installation and Maintenance
3. Power Distribution Network Solutions
4. Power System Protection and Automation
5. Electrical System Audits and Consulting
6. Renewable Energy Integration





# ICT and Security Systems

# 2.



Neutron Energies and Services is a leading provider of ICT infrastructure and integrated security systems, specializing in delivering tailored solutions that ensure the seamless operation of technology environments while safeguarding your premises. Our expertise spans a broad range of high-tech services, including Door Access Control Systems, CCTV Surveillance.

1. Intergrated Security Systems
2. Security System Maintainance & Support
3. Security Consultation & Site Assesment
4. Perimeter Security Automation



# Fire Detection, Alarm and Suppression Systems.



Neutron Energies and Services is a trusted provider of advanced fire detection, alarm, and suppression systems designed to protect lives and assets from the devastating effects of fire. With a strong focus on safety, reliability, and compliance with industry standards, we offer end-to-end fire protection solutions that cater to commercial, industrial, and residential needs. Our comprehensive services include the design, installation, maintenance, and monitoring of fire detection systems, alarm systems, and fire suppression.



Fire Detection Systems

Fire Alarm Systems

Fire Suppression Systems



# Solar and Renewable Energies Solutions.



Neutron Energies and Services is a forward-thinking company committed to providing sustainable solar power and renewable energy solutions that drive environmental responsibility and cost efficiency. We specialize in harnessing the power of solar energy and other renewable resources to help businesses, homes, and industries reduce their carbon footprint and achieve long-term energy savings. Our comprehensive solutions include everything from initial consultation and system design to installation, maintenance, and support. By offering customized, reliable, and scalable renewable energy systems, we empower our clients to embrace a cleaner, more sustainable future.

## 1. Solar Power System Design and Installation

## 2. Solar Energy Storage Solutions

## 3. Solar Water Heating Systems

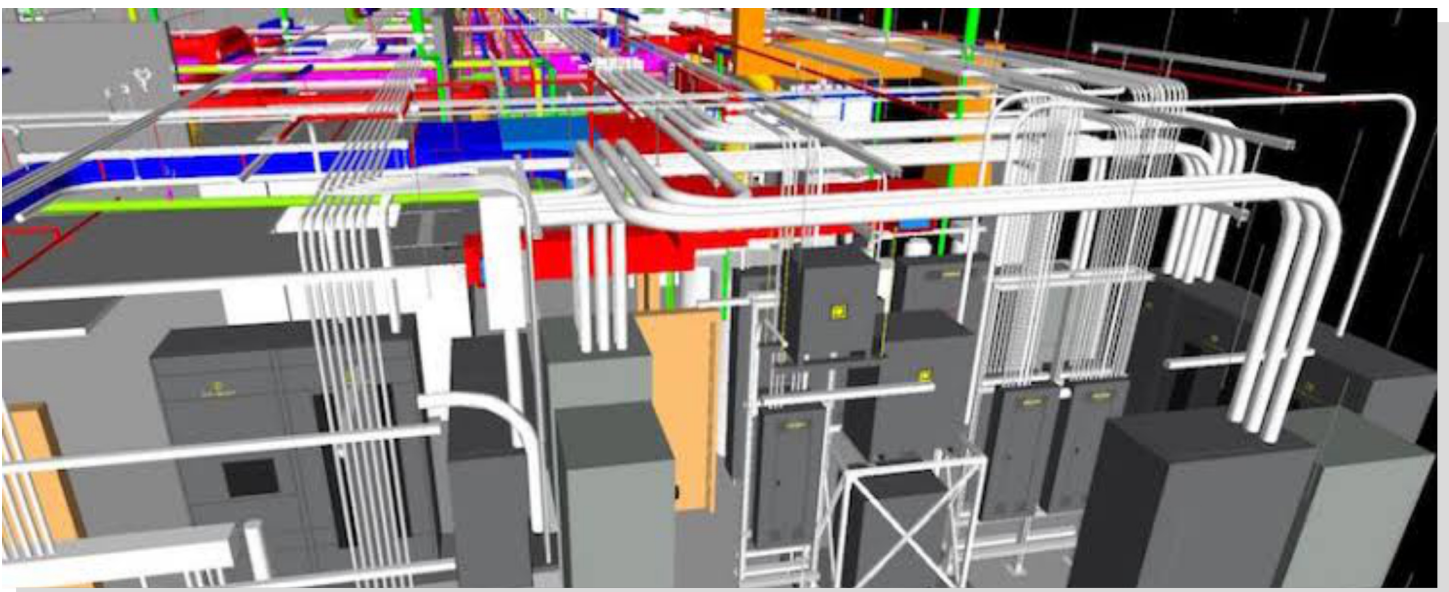
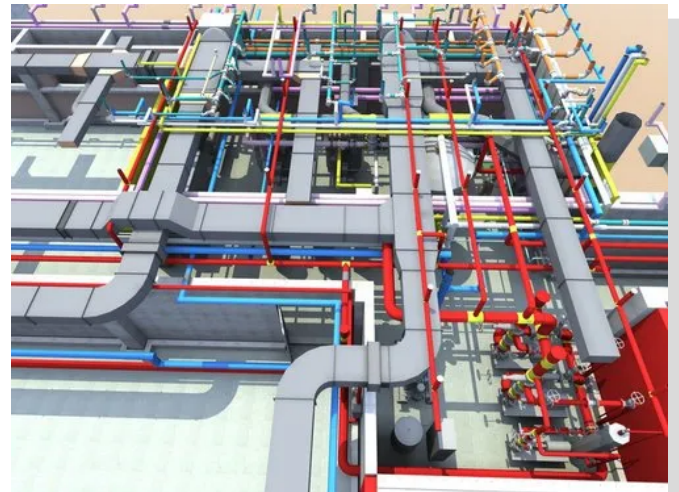
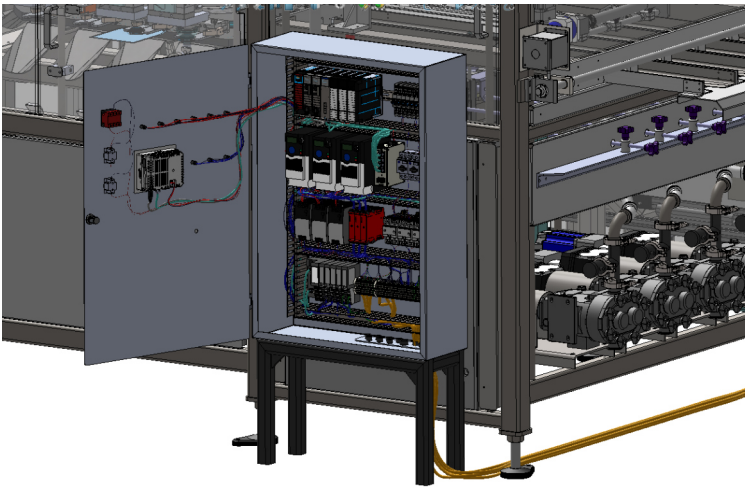
## 4. Grid-Tied and Off-Grid Solar Systems





# Computer Aided Design and Manufacturing CADM//BIM.

Neutron Energies and Services is a leading provider of cutting-edge electrical, Solar energy, ICT, and security system solutions, specializing in offering innovative technologies and expertise for complex projects. With a strong focus on using advanced software tools and methodologies, Neutron excels in Computer-Aided Design (CAD) and Building Information Modelling (BIM) for seamless project delivery. The company is equipped with a team of experts proficient in industry-leading platforms like AutoCAD, Revit, Bentley, MATLAB Simulink, and DIALux. Neutron Energies and Services delivers optimized, energy-efficient, and future-proof designs to meet the growing demands of modern infrastructure.



# Our Projects



PROJECT NAME	PROJECT REF. NO.	PROJECT REG. NO.	STICKER NO.
PROPOSED CONSTRUCTION OF COMMERCIAL BUILDING ON PLOT NO.17 BLOCK C KAHAMA MUNICIPALITY	E-84064	E/38907/8/2025	-
PROPOSED COMMERCIAL BUILDING AT NJIRO MURIET ARUSHA CITY COUNCIL	E-83912	E/38906/8/2025	-
PROPOSED COMMERCIAL BUILDING AT MURIET AREA IN ARUSHA REGION	E-83036	E/38339/6/2025	-
PROPOSED COMMERCIAL BUILDING	SE-77043	E/36326/2/2025	SPE3/641/12/2024
PROPOSED APARTMENT BUILDING TO BE BUILT AT KISERIANI ARUSHA TANZANIA	E-80768	E/35012/11/2024	E7/5079/3/2025
PROPOSED COMMERCIAL BUILDING TO BE BUILT ON PLOT NO 144 OLD POLICE LINE ARUSHA	E-78414	SPE/35548/12/2024	E7/5010/2/2025
PROPOSED COMMERCIAL RESIDENTIAL BUILDING AT KINONDONI MUNICIPALITY	E-76139	E/36766/3/2025	E7/4801/11/2024
PROPOSED COMMERCIAL BUILDING	E-76127	E/34909/10/2024	E7/4778/10/2024
PROPOSED INTERGRATED MOTOR WORKSHOP AND STORAGE FACILITY	E-75804	E/34691/10/2024	E7/4742/10/2024
PROPOSED CONSTRUCTION OF COMMERCIAL BUILDING AT KARATU	E-74335	E/33874/8/2024	E7/4594/8/2024
TOURIST LODGE	B-73836	B/33559/7/2024	E7/4565/7/2024
PROPOSED PETROL STATION	B-71367	B/32142/3/2024	E7/4519/7/2024
PROPOSED RESIDENTIAL BUILDING	E-73724	E/33567/7/2024	E7/4533/7/2024
PROPOSED BUILDING DEMOLITION AND RENOVATION	B-71446	B/32084/3/2024	SPE3/585/3/2024
CONSTRUCTION OF FILLING STATION	B-40919	B/14431/2/2019	E7/3462/12/2022



# Our Team

## Company Departmental Structure and Headcount



Department	Number of Employees
Project Management	2
Electrical Engineering	3
Safety & Compliance	2
Field Technicians	15
Estimating & Bidding	2
HR & Administration	2
Accounting & Finance	1
Design & Drafting	4
Customer Service	1
Procurement & Logistics	1
IT & Technology	1
Marketing & Sales	2



NEUTRON  
ENERGIES & SERVICES



# Project Testing and Commissioning: **The Heart of Our Service**

Commissioning is a vital step in the successful delivery of any electrical, ICT, or security system. At Neutron Energies and Services, we don't just install systems; we ensure that they are fully operational, optimized, and meet all safety and regulatory standards. Our commissioning process includes:

- **Thorough Testing:** We run detailed tests to confirm that every system component functions as intended.
- **Quality Assurance:** We ensure that all installations adhere to the highest quality and safety standards.
- **Final Inspection & Handover:** A final review of all systems ensures they are fully integrated and ready for use. We provide clients with all necessary documentation and training for ongoing operation.

Our approach to commissioning provides clients with confidence, knowing that their systems are set up for long-term success and optimal performance.



# Why Choose Neutron Energies and Services?

## Expertise in Commissioning:

Our team ensures that systems are not only installed but also rigorously tested, calibrated, and optimized.

## Comprehensive Support:

From design through commissioning and beyond, we provide continuous support to ensure systems operate smoothly.

## Customized Solutions:

We deliver tailored electrical, ICT, and security solutions designed specifically for your unique needs.

## Safety and Compliance:

We prioritize safety and ensure that all our systems comply with relevant regulations and standards.

Neutron Energies and Services is your trusted partner for commissioning electrical, ICT, and security systems, providing the technical expertise and attention to detail that ensures your projects are completed on time, on budget, and to the highest quality.





# Our Clients

1. Arusha international conference centre
2. Brothers of Christian instructions schools
3. Tanelec Industry
4. Kifaru coffee limited
5. Lake Oil group
6. Denso group limited
7. Basal Chemicals Ltd
8. SDA Dodoma, Arusha, Central church of Nyegezi
9. Union meat Abbatoirs
10. Arusha Airport
11. Mega Beverage
12. Ewura Northern Zone
13. Tanesco, Chusa Mines
14. Roman Catholic Churches
15. KKKT Northern Diocese churches
16. Archdiocese of Mbeya Schools
17. Melia Hotels
18. Ngurudoto Hotels
19. Arusha Institute of Accountancy
20. Hanspaul Industry
21. Gran Meliá Hotels Arusha.

# Major Brands





# Registrations



 **TANZANIA** 

**Certificate of Incorporation of a Company**  
Section 15

**No: 154843698**


I HEREBY CERTIFY THAT

**NEUTRON ENERGIES AND SERVICES LIMITED**

is this day incorporated under the Companies Act, 2002  
and that the Company is Limited.

GIVEN under my hand at Dar es Salaam this 25<sup>th</sup> day of  
JANUARY TWO THOUSAND AND TWENTY TWO.

   
PRINC. ASST. REGISTRAR OF COMPANIES

 **THE UNITED REPUBLIC OF TANZANIA**  
**BUSINESS LICENSE**  
B.L. NO : BL01396912025-2600006567  
The Business Licensing Act (Act No. 25 of 1972)

**License Details**


Issuing Office: KINONDONI MUNICIPAL COUNCIL  
Tax Identification No: 154-843-698  
License Issued To: NEUTRON ENERGIES AND SERVICES LIMITED  
For the Business of: ELECTRICAL CONTRACTORS - CLASS V  
Business Licensing: NEW LICENSE  
Date of Issue: 2025-08-25  
Expiring Date: 2026-08-24  
Principal/Branch: PRINCIPAL

**Business Location**

Region: Dar es Salaam  
Ward: Kijitonyama  
Street: Kijitonyama

**Payment Details**


Amount of Fee Paid: 500,000.00



This digital copy does not require a signature of authority

**CONDITIONS & NOTES:**

- This license shall be conspicuously displayed at the place of business
- Renewal applications must be submitted within 21 days of the license expiry; Otherwise, penalties begin at 25 % of the license fee and rise by 2 % for each additional month, up to 47 %.

ISO 9001: 2015 CERTIFIED  VAT 108

**TANZANIA REVENUE AUTHORITY**

**Certificate of Registration  
for  
Value Added Tax (VAT)**

(ISSUED UNDER SECTION 32(4) OF THE VALUE ADDED TAX ACT NO. 10 OF 2014)

THIS IS TO CERTIFY THAT  
NEUTRON ENERGIES AND SERVICES LIMITED

WHOSE TAXPAYER IDENTIFICATION NUMBER (TIN) IS  
154-843-698

HAS BEEN REGISTERED FOR VALUE ADDED TAX (VAT)  
AND ASSIGNED VAT REGISTRATION NUMBER (VRN)  
40-312009-D


ILBORU NEAR PSSSF COMPLEX  
FOR BUSINESS LOCATED AT ARUSHA




19<sup>TH</sup> APRIL 2023

WITH EFFECT FROM

19<sup>TH</sup> APRIL 2023

THIS DAY OF

  
HERBERT M.T. KABYEMELA  
COMMISSIONER FOR DOMESTIC REVENUE

NOTE: THE REQUIREMENTS UNDER WHICH THIS CERTIFICATE IS ISSUED ARE STATED OVERLEAF

 **TANZANIA REVENUE AUTHORITY**  
ISO 9001: 2015 CERTIFIED  
**TAX CLEARANCE CERTIFICATE**  
(Issued Under Regulation 103 of Tax Administration (General) Regulations, 2016)

Licensing Authority: TIN: 101-916-995  
ARUSHA CITY COUNCIL  
MANISPA  
3013  
ARUSHA

Tax Certificate Number:  
151-0246-1135

Issuing Office: Arusha  
Telephone: 027-2502946  
Date of issue: 25 July 2025  
Expiry Date: 31 December 2025

**Taxpayer Name** NEUTRON ENERGIES AND SERVICES LIMITED

**Trading Name**

**Taxpayer Identification Number** 154-843-698 **Vat Registration Number** 40-312009-D

**Company Registration Number**

**Business Premises located at:**  
REGION: ARUSHA,  
DISTRICT: ARUSHA,  
STREET: ILBORU NEAR PSSSF COMPLEX

This is to certify that the above registered Taxpayer has complied with tax laws and has been granted Tax Clearance Certificate with respect to the following business(es):

- 1 Installation, maintenance and repair of ventilation, refrigeration or air-conditioning equipment and ducts
- 2 Engineering design and consulting activities for electrical and electronic engineering, mining engineering, chemical engineering, mechanical, industrial and systems engineering, safety engineering
- 3 Electric power generation, transmission and distribution
- 4 Renewable energy installation
- 5 Installation of computer network and cable television wiring, including fibre optic, satellite dishes
- 6 Electrical Contractor
- 7 Installation of electrical wiring and fittings, lighting systems and street lighting and electrical

  
Alfred T. Mregi  
COMMISSIONER FOR DOMESTIC REVENUE  
25 July 2025



**Disclaimer:**

1. This certificate is issued free of charge
2. This certificate should be tendered in its original form and it is valid only if it is embossed with QR Code
3. This Tax Clearance Certificate shall not preclude the Commissioner General from demanding and recovering taxes established after issuance of this Certificate.



# Registrations



ISO 9001: 2015 CERTIFIED VAT 108

**TANZANIA REVENUE AUTHORITY**

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Value Added Tax (VAT)**

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**THIS IS TO CERTIFY THAT**  
NEUTRON ENERGIES AND SERVICES LIMITED

**WHOSE TAXPAYER IDENTIFICATION NUMBER (TIN) IS**  
154-843-698

**HAS BEEN REGISTERED FOR VALUE ADDED TAX (VAT)**  
AND ASSIGNED VAT REGISTRATION NUMBER (VRN)  
40-312009-D

**ILBORU NEAR PSSSF COMPLEX  
FOR BUSINESS LOCATED ATARUSHA**

**19<sup>TH</sup> APRIL 2023**  
**WITH EFFECT FROM**

**GIVEN UNDER MY HAND**  
19<sup>TH</sup> APRIL 2023  
**THIS DAY OF**

HERBERT M.T. KABEMELA  
COMMISSIONER FOR DOMESTIC REVENUE

**VAT** **VAT**

NOTE: THE REQUIREMENTS UNDER WHICH THIS CERTIFICATE IS ISSUED ARE STATED OVERLEAF

**CONTRACTORS REGISTRATION BOARD  
CERTIFICATE OF REGISTRATION**

*This is to Certify that*  
**Neutron Energies and Services Limited**  
is registered as  
**ELECTRICAL WORKS CONTRACTOR**  
**Class Five**  
Registration No. **E5/497/03/2025** Category **Local**

*In accordance with the provisions of The Contractors Registration Act No. 17 of 1997*  
*In witness whereof the common seal has been affixed*  
hereto on this **19<sup>th</sup>** day of **March, 2025**

**Registrar** **Chairman**

*This Certificate is held subject to the By-laws made under the Act.*

**THE UNITED REPUBLIC OF TANZANIA**  
**MINISTRY OF ENERGY**  
**TANZANIA ELECTRIC SUPPLY COMPANY LIMITED**  
(TANESCO)

*"We light up your life"*

please reply with:  
Ref. No: DD/MDS/DISTRIBUTION/01 Date: 09<sup>th</sup> July, 2025

**NEUTRON ENERGIES AND SERVICES LTD.**  
P.O. Box 13335,  
ARUSHA - TANZANIA,  
MOB. 0713066 742  
Email: info@neutronenergies.co.tz

Dear Sir/Madam,

**Re: REQUEST FOR PRE-QUALIFICATION LETTER TO PARTICIPATE IN  
CONSTRUCTION WORKS ON 33.11 & 0.4KV LINES INSTALLATION OF NEW  
DISTRIBUTION TRANSFORMERS, AND MAINTENANCE  
OF DISTRIBUTION NETWORKS.**

Please refer to the above captioned subject.

2. Your company applied to be recognized and permitted by TANESCO to carry out construction and maintenance works on power distribution network (33kV, 11kV and 0.4kV) and distribution substations.

3. We wish to notify you that, your Company is hereby granted permission to carry out construction and maintenance works on power distribution network (33kV, 11kV and 0.4kV) and distribution transformers whenever awarded such works.

4. It is expected that you will observe and comply with all TANESCO engineering standards relating to construction and maintenance of power distribution network in executing the works.

5. This permission shall cease after five years from the date of this letter or upon recorded incidences of violating TANESCO engineering standard and other malicious deeds such as fatal accidents and involvement on theft of TANESCO line materials.

**Lazaro J. Twange**  
**MANAGING DIRECTOR**

Head Office, P.O.Box 453 Dodoma, Tanzania. Tel: +255 026 2323456/7, Web: www.tanESCO.co.tz

**CONTRACTORS REGISTRATION BOARD  
CERTIFICATE OF REGISTRATION**

*This is to Certify that*  
**Neutron Energies and Services Limited**  
is registered as  
**SPECIALIST CONTRACTOR**  
**Class Three**  
Registration No. **SPE3/791/07/2022** Category **Local**  
**In the field of**  
**Telecommunications ICT & Security Systems**

*In accordance with the provisions of The Contractors Registration Act No. 17 of 1997*  
*In witness whereof the common seal has been affixed*  
hereto on this **8<sup>th</sup>** day of **July, 2022**

**Registrar** **Chairman**

*This Certificate is held subject to the By-laws made under the Act.*



Mwenge ITV Street, Plot 16, Block 43  
[info@neutronenergies.com](mailto:info@neutronenergies.com)  
[www.neutronenergies.com](http://www.neutronenergies.com)  
**Phone:** +255 713 066 742 | +255 697 437 545

