



CALTES COMPANY LTD  
"Measurements Solution."

# Company Profile

## General Information

Caltex Company Ltd is a leading provider of precision calibration, instrument and electronic services, inspection and verification, automation solutions, consultancy in metrology, and comprehensive training in metrology. We are headquartered in Dar es Salaam, Tanzania. With a strong commitment to quality, accuracy, turnaround time and customer satisfaction. Caltex Company Ltd has established itself as a trusted partner for businesses across various industries seeking excellence in measurement and instrumentation.

Caltex has a team of highly skilled technicians and engineers who are dedicated, passionate about our solutions and giving the best to the customer. We have a deep understanding of the industrial landscape in this region and believe that this coupled with our years of operation in this market make us best placed to offer exceptional service and customer support.

## Company Overview

Established in [2018] where operated as a business name and [2020] become a limited company, caltex established by experts in Metrology with years of experience in Measurement Science. The company has quickly risen to prominence as a go-to destination for businesses seeking dependable measurement and instrumentation services. We specialize in measurement calibration and instrumentation with a wide range of equipment across various industries, from manufacturing, healthcare, construction and telecommunications.

Some of the Sectors/Industries that we work with include:

- Manufacturing
- Solar Energy Producers
- Healthcare
- Oil and Gas
- Mining
- Education
- Telecommunication
- Ports
- Transport
- Power Generation
- Energy
- Automotive
- Food and Beverage
- Aviation
- Pharmaceutical
- Civil Works

## MISSION AND VISION

Our Vision

“To become a lead provider of calibration and testing services in Tanzania and beyond”

Our Mission

“To spearhead availability of quality goods and services in the market through undertaking calibration and testing, and make it means for our customers to access international trade and minimize technical barriers to trade”

## CORE VALUES

### Excellence

We deliver to the highest quality and standard in results across all levels of our organizational operation to create a culture of excellence and effective execution

### Innovative

We shall continuously improve our processes, nurture new ideas, exceptional talent and embrace modernization by introducing new methods and interventions through Research and Development.

### Accountable

At the core of accountability is reliability and personal responsibility. We value the ability of our staff and organization to honor our commitments, to our stakeholders and to each other. We take ownership of our Strategic intent and seek to exceed the expectations of our stakeholders as we become as great as possible.

# Why choose Caltes?

## **Expertise**

Our team comprises highly skilled engineers, technicians and metrology experts with extensive experience in their respective fields.

## **Precision**

We prioritize accuracy and precision in all our services ensuring that our clients can rely on their measurement instruments for critical applications.

## **Compliance and Standards**

We adhere to international standards and guidelines, ensuring that our services meet regulatory requirements, and industry best practices.

## **Customer-Centric Approach**

Customer satisfaction is at the core of our business. We prioritize clear communication, timely delivery, and a seamless client experience.

## **Advanced Infrastructure**

Our modern laboratory is equipped with cutting edge calibration and measurement equipment, enabling us to deliver exceptional services

## **Industry Diversification**

Over the years, we have served clients from a wide range of industries, including manufacturing, pharmaceuticals, automotive, electronics, and more.

## **Custom Solutions**

We understand that every business has unique requirements. Therefore, we offer tailor-made solutions that align with our clients' specific needs and goals.

---

## **Our Services**

Caltes Company Ltd has a panel of metrologist, scientist, professional engineers licensed in multiple jurisdictions with national and International professional associations.

### **Service offered**

#### **1. Calibration Services**

We offer traceable calibration services for a wide range of measuring instruments, ensuring they meet national and international standards. Our expert technicians calibrate equipment with precision, helping businesses maintain accuracy in their measurements.

#### **2. Instruments and Electronics Services**

We Maintaining, Repairing, Supplying and Supporting measuring instruments and electronic equipment. Our skilled technicians diagnose and rectify issues promptly, extending the lifespan and performance of critical equipment.

#### **3. Inspection and Verification of Measuring Instruments**

We provide inspection and verification services to verify the accuracy and conformity of instruments and equipment. Our meticulous approach helps clients meet regulatory requirements and maintain quality control.

#### **4. Automation Solution**

Leveraging the latest technological advancements, Caltes Company Ltd offers automation solutions that streamline measurement processes. Our automation systems enhance efficiency, reduce human error, and optimize workflows.

#### **5. Consultancy Services in Metrology**

Our metrology experts offer consultancy services to help businesses establish and maintain effective measurement Standards. We provide tailored solutions, ensuring clients implement best practices for measurement accuracy and consistency.

#### **6. Training in Metrology**

Recognizing the importance of skill development, we provide comprehensive training programs in metrology. Our courses cover various aspects of measurement techniques, instrument usage, calibration procedures, and more.

# Accreditation and Compliance

Caltex Calibration Laboratory is proud to be accredited by [Southern African Development Community Accreditation Service (SADCAS)] in accordance with [ISO/ IEC 17025: 2017 General requirement for the competence of testing and calibration laboratory]. This accreditation attests to our competency, technical proficiency, and adherence to stringent quality management practices.

Laboratory activities are carried out in such a way as to meet the requirements of ISO/ IEC 17025: 2017, the laboratory's customers, regulatory authorities and organizations providing recognition.



**CERTIFICATE OF ACCREDITATION**

**CALTEX COMPANY LIMITED - TANZANIA**  
Company Registration No: 14200506

Facility Accreditation Number: CAL-5 002

is a SADCAS accredited Calibration Laboratory provided that all SADCAS conditions are complied with

This certificate is valid as per the scope stated in the accompanying schedule of accreditation, Annexure "A", bearing the above accreditation number for

**FORCE METROLOGY**

The facility is accredited in accordance with the recognized International Standard

**ISO/IEC 17025:2017**

The accreditation demonstrates technical competency for a defined scope and the operation of a laboratory quality management system

SADCAS is a subsidiary organization of SADC. A memorandum of understanding between SADC and SADCAS serves as the basis for the recognition of SADCAS by SADC Member States as a multi-economy accreditation body

*Christine Gadikwa*  
Eve Christine Gadikwa  
SADCAS Chief Executive Officer

Effective Date (Issue No: 1): 31 August 2023  
Certificate Expires: 30 August 2028



**ANNEXURE A**  
**SCHEDULE OF ACCREDITATION**  
**FORCE METROLOGY**

Laboratory Accreditation Number: CAL-5 002 (ISO/IEC 17025:2017)

<b>Permanent Address of Laboratory</b> Caltex Company Limited, Mbezi Malamba Mawili – Kinyerezi Road, Dar es Salaam Tanzania		<b>Technical Signatories</b> : Mr Barnabas M. Shiji (All Items)	
<b>Postal Address</b> P O Box 10051 Dar es Salaam Tanzania		<b>Nominated Representative</b> : Mr Said H. Bussara	
<b>Tel</b> : +255 754 408 014 <b>Cell</b> : +255 719 992 296 <b>Email</b> : b.shiji@caltex.co.tz; info@caltex.co.tz		<b>Issue No</b> : 01 <b>Date of Issue</b> : 31 August 2023 <b>Expiry Date</b> : 30 August 2028	

ITEM	MEASURED QUANTITY OR TYPE OF GAUGE OR INSTRUMENT	METHOD	RANGE OF MEASURED QUANTITY	CALIBRATION AND MEASUREMENT CAPABILITY EXPRESSED AS AN UNCERTAINTY (%)
1	Compression Machine (Uniaxial Testing Machine)	Internal: CTC-FORC-001	0 – 400 kN 400 – 1000 kN 1000 – 2000 kN	At Caltex and On-site 0,30 % 0,30 % 0,24 %

Original date of accreditation: 31 August 2023 Page 1 of 1

The CMC, expressed as an expanded uncertainty of measurement, is stated as the standard uncertainty of measurement multiplied by a coverage factor k = 2, corresponding to a confidence level of approximately 95%.

*Pinkie J Malebe*  
Pinkie J Malebe  
SADCAS Technical Manager



**CERTIFICATE OF ACCREDITATION**

**CALTEX COMPANY LIMITED - TANZANIA**  
Company Registration No: 14200506

Facility Accreditation Number: CAL-14 010

is a SADCAS accredited Calibration Laboratory provided that all SADCAS conditions are complied with

This certificate is valid as per the scope stated in the accompanying schedule of accreditation, Annexure "A", bearing the above accreditation number for

**TEMPERATURE METROLOGY**

The facility is accredited in accordance with the recognized International Standard

**ISO/IEC 17025:2017**

The accreditation demonstrates technical competency for a defined scope and the operation of a laboratory quality management system

SADCAS is a subsidiary organization of SADC. A memorandum of understanding between SADC and SADCAS serves as the basis for the recognition of SADCAS by SADC Member States as a multi-economy accreditation body

*Christine Gadikwa*  
Eve Christine Gadikwa  
SADCAS Chief Executive Officer

Effective Date (Issue No: 1): 31 August 2023  
Certificate Expires: 30 August 2028



**ANNEXURE A**  
**SCHEDULE OF ACCREDITATION**  
**TEMPERATURE METROLOGY**

Laboratory Accreditation Number: CAL-14 010 (ISO/IEC 17025:2017)

<b>Permanent Address of Laboratory</b> Caltex Company Limited, Mbezi Malamba Mawili – Kinyerezi Road, Dar es Salaam Tanzania		<b>Technical Signatories</b> : Mr Wambura J. Wishega (All Items)	
<b>Postal Address</b> P O Box 10051 Dar es Salaam Tanzania		<b>Nominated Representative</b> : Mr Said H. Bussara	
<b>Tel</b> : +255 754 408 014 <b>Cell</b> : +255 716 689 004 <b>Email</b> : info@caltex.co.tz; w.wishega@caltex.co.tz		<b>Issue No</b> : 01 <b>Date of Issue</b> : 31 August 2023 <b>Expiry Date</b> : 30 August 2028	

ITEM	MEASURED QUANTITY OR TYPE OF GAUGE OR INSTRUMENT	METHOD	RANGE OF MEASURED QUANTITY	CALIBRATION AND MEASUREMENT CAPABILITY EXPRESSED AS AN UNCERTAINTY (%)
1	Ice point reference	CTC-TEM-001	0 °C	At Caltex and On-site 0,20 K
2	Incubator/Ovens	CTC-TEM-020	0 to 100 °C	0,80 K
3	Autoclaves (temp only)	CTC-TEM-008	100 to 200 °C	0,90 K
4	Liquid Baths	CTC-TEM-011	50 to 125 °C	1,4 K
5	Furnaces	CTC-TEM-008	-30 to 200 °C	0,30 K
6	Fridges/Freezers	CTC-TEM-008	50 to 1000 °C	1,4 K
		CTC-TEM-014	-30 to 10 °C	0,80 K
		CTC-TEM-013		
		CTC-TEM-008		

Original date of accreditation: 31 August 2023 Page 1 of 1

The CMC, expressed as an expanded uncertainty of measurement, is stated as the standard uncertainty of measurement multiplied by a coverage factor k = 2, corresponding to a confidence level of approximately 95%.

*Pinkie J Malebe*  
Pinkie J Malebe



CERTIFICATE OF ACCREDITATION

CALTES COMPANY LIMITED - TANZANIA
Company Registration No: 141005006

Facility Accreditation Number: CAL-8 013

is a SADCAS accredited Calibration Laboratory provided that all SADCAS conditions are complied with

This certificate is valid as per the scope stated in the accompanying schedule of accreditation, Annexure "A", bearing the above accreditation number for

MASS METROLOGY

The facility is accredited in accordance with the recognized International Standard

ISO/IEC 17025:2017

The accreditation demonstrates technical competency for a defined scope and the operation of a laboratory quality management system

SADCAS is a subsidiary organization of SADC. A memorandum of understanding between SADC and SADCAS serves as the basis for the recognition of SADCAS by SADC Member States as a multi-economy accreditation body

Eve Christine Gadzikwa
SADCAS Chief Executive Officer

Effective Date (Issue No: 1): 31 August 2023
Certificate Expires: 30 August 2028



ANNEXURE A
SCHEDULE OF ACCREDITATION
MASS METROLOGY

Laboratory Accreditation Number: CAL-8 013 (ISO/IEC 17025:2017)

Table with 5 columns: ITEM, MEASURED QUANTITY OR TYPE OF GAUGE OR INSTRUMENT, METHOD, RANGE OF MEASURED QUANTITY, CALIBRATION AND MEASUREMENT CAPABILITY EXPRESSED AS AN UNCERTAINTY (k=2). Includes contact info for Caltes Company Limited and technical details for weighing instruments.

Original date of accreditation: 31 August 2023
The CMC, expressed as an expanded uncertainty of measurement, is stated as the standard uncertainty of measurement multiplied by a coverage factor k = 2, corresponding to a confidence level of approximately 95%.

Pinkie J Malebo
SADCAS Technical Manager



TANZANIA



Certificate of Incorporation of a Company

Section 15

No: 141005006

I HEREBY CERTIFY THAT

CALTES COMPANY 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 10th day of FEBRUARY TWO THOUSAND AND TWENTY.



Signature of Registrar

SNR ASST. REGISTRAR OF COMPANIES

TANZANIA REVENUE AUTHORITY
CERTIFICATE OF REGISTRATION FOR TAXPAYER IDENTIFICATION NUMBER (TIN)
THIS IS TO CERTIFY THAT CALTES COMPANY LIMITED HAS BEEN REGISTERED WITH THE TANZANIA REVENUE AUTHORITY AND ASSIGNED THE TAXPAYER IDENTIFICATION NUMBER 141-005-006 WITH EFFECT FROM: 10 February 2020



THE UNITED REPUBLIC OF TANZANIA  
BUSINESS LICENCE

B.L. NO : BL01396922022-2300004581

The Business Licensing Act (Act No. 25 of 1972)

Issuing Office: UBUNGO MUNICIPAL COUNCIL

Tax Identification No: 141-005-006

License Issued To : CALTES COMPANY LTD

for the Business of : TESTING, CALIBRATION OF MEASURING EQUIPMENTS AND SUPPLY

Business Location

Region : Dar es Salaam

Ward : Msigani

Street : Malamba Mawili

Principal/Branch : PRINCIPAL

Amount of Fee Paid : 300.000.00

Date Of Issue: 2023-06-05

Expiring Date : 2024-06-04



This is Digital Copy does not require a signature of authority

NOTE - This license must be kept in a conspicuous position at the place of business. Any change in the particulars originally registered must be notified to the license issuer

00020219

THE UNITED REPUBLIC OF TANZANIA

OSHA 18



OCCUPATIONAL SAFETY AND HEALTH AUTHORITY

CERTIFICATE OF REGISTRATION OF A FACTORY/WORKPLACE

I hereby certify that the workplace named below has been duly registered in pursuant of section 17 of The Occupational Health and Safety Act Number 5 of 2003 with workplace registration number

**213 119 032**

Name of the Occupier / Owner

**CALTES COMPANY LIMITED - HEAD OFFICE**

With Effect from **September 06, 2023**

Address and Location: **Malamba Mawili, Ubungo Municipal Dar es Salaam**

Region : **Dar es Salaam** District: **Ubungo**

Ward : **Msigani** Street / Village: **Malamba Mawili**

Nature of Work : **TESTING , CALIBRATION OF MEASURING EQUIPMENT & SUPPLY**

Industrial Classification : **Technical testing and analysis**

SOFT CODE



Khadija H. Mwenda  
CHIEF INSPECTOR

See the requirements under the certificate issued and stated on OSHAF

# OUR CLIENT

## **CIVIL WORK TANZANIA**

1. YAPI MERKEZI INSAAT TANZANIA.
2. REYNOLDS CONSTRUCTION COMPANY LTD (RCC).
3. CHINA HENAN INTERNATIONAL COORPORATION GROUP .CO. LTD (CHICO).
4. C- LAB
5. GEOTECH ROADLAB TANZANIA
6. SPEK LTD
7. CHINA CIVIL ENGINEERING & CONSTRUCTION CORPORATION (CCECC).
8. CHINA RAILWAY JIANCHANG ENGINEERING CO (T) LTD (CRJE).
9. TANROAD KIGOMA
10. HOME AFRICA INVESTMENT CORPORATION LTD
11. CHINA RAILWAY 15 BUREAU GROUP CORPORATION
12. SALUM MOTOR TRANSPORT COMPANY LTD

## **UGANDA**

1. TECLAB LTD (A GEOSCIENCES COMPANY)

## **PORT**

1. TANZANIA PORT AUTHORITY

## **CEMENT SECTOR**

### **TANZANIA**

1. DANGOTE CEMENT PLC

## **STRATEGIC PROJECT PARTICIPATION**

1. EAST AFRICAN CRUDE OIL PIPELINE PROJECT (EACOP)

## **HEALTH CARE**

### **TANZANIA**

1. MUHIMBILI NATIONAL HOSPITAL
2. AGA KHAN HOSPITAL TANZANIA

### **STEEL TANZANIA**

1. MMI INDUSTRIES
2. LODHIA INDUSTRIES

### **EDUCATION TANZANIA**

1. UNIVERSITY OF DAR ES SALAAM

## **MECHANICAL WORK**

### **TANZANIA**

1. EPCM HOLDINGS
2. BUREAU VERITAS TANZANIA LTD
3. CSI ENERGY GROUP

## OUR BRANDS & SOLUTION

### NAGMAN INSTRUMENTS AND ELECTRONICS PRIVATE LIMITED

Nagman is a global leader in pressure, flow meter systems, and industrial measurements headquartered in Chennai, India. Building on over 50 years of experience, Nagman strives towards its mission of Observations for a better world.



## SOCIAL RESPONSIBILITY

We feel responsibility towards the society and the areas in which we operate. We adhere to the Laws of the Country where we do business. We also believe that “It is normal to help” and therefore we invest significant resources in non-profit activities. This especially involves the areas of Health Care, Education and SMEs.

## CONCLUSION

We take pride in our role as a premier metrology partner, helping businesses achieve excellence in measurement accuracy, product quality, and operational efficiency. Contact us today to discover how our comprehensive range of services can elevate your metrology practices to the next level.





Caltres Company Limited  
Mbezi Malamba Mawili - Kinyerezi Road  
P. O. Box 10051, Dar es Salaam – Tanzania  
**Website:** [www.caltres.co.tz](http://www.caltres.co.tz)  
**E-mail:** [info@caltres.co.tz](mailto:info@caltres.co.tz)  
**Office Line:** +255 754 408 014