

Calibration Service Contract Report

Meter Calibration & Verification Service Report

CUSTOMER:	Test Manufacturing Ltd.
LOCATION:	Chennai, Tamil Nadu
CONTRACT NO:	CAL/2025/001
CONTRACT PERIOD:	01-01-2025 to 31-12-2025

Submitted By

Enerzia Power Solutions

No.9, Akshaya, Sundaresan Nagar,
ELumalai Chettiar Road, Maduravoyal,
Chennai, Tamil Nadu, Pincode- 600095

(An ISO 9001:2015, ISO 45001:2018 certified company)

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SECTION - A: EXECUTIVE SUMMARY

Parameter	Details
Customer Name	Test Manufacturing Ltd.
Site Location	Chennai, Tamil Nadu
Contract Number	CAL/2025/001
Contract Period	01-01-2025 to 31-12-2025
Calibration Frequency	Quarterly
Total Meters Covered	2
Total Visits Scheduled	2
Visits Completed	1
Visits Pending	1
Contract Status	ACTIVE

SECTION - B: CONTRACT DETAILS

Contract Number	CAL/2025/001
Start Date	01-01-2025
End Date	31-12-2025
Calibration Frequency	Quarterly
Contract Value	-
Payment Terms	-

SECTION - C: CUSTOMER INFORMATION

Customer Name	Test Manufacturing Ltd.
Site Location	Chennai, Tamil Nadu
Contact Person	John Doe
Contact Number	+91 9876543210
Email	john@test.com

SECTION - D: SERVICE PROVIDER DETAILS

Company Name	Enerzia Power Solutions
Address	Chennai, Tamil Nadu
Contact Person	Admin
Contact Number	+91 44 45487875
Email	info@enerzia.com
NABL Certificate No	NABL-12345

SECTION - E: SCOPE OF CALIBRATION SERVICES

Scope of Work:

Calibration of all electrical meters and instruments.

Standard Calibration Services Include:

- Calibration of all listed meters as per NABL/ISO 17025 standards
- Verification of meter accuracy against traceable reference standards
- Before and after calibration readings documentation
- Issue of calibration certificates with uncertainty values
- Recommendations for meter replacement if beyond acceptable tolerance
- Traceability to national/international measurement standards
- On-site calibration services where applicable
- Regular calibration schedule adherence as per contract

SECTION - F: METER/EQUIPMENT LIST

The following meters/equipment are covered under this calibration contract:

S.No	Meter Type	Make	Model	Serial No	Range	Location
1	Energy Meter	Schneider	PM5000	SN001	0-1000A	MCC Panel 1
2	Voltmeter	ABB	VT200	SN002	0-500V	PCC Room

Total Meters/Equipment: 2

SECTION - G: CALIBRATION SCHEDULE & VISITS

The following calibration visits have been scheduled/completed:

S.No	Visit Date	Type	Technician	Status	Reports Linked
1	15-01-2025	Regular	Tech A	COMPLETED	0
2	15-04-2025	Regular	Tech B	SCHEDULED	1

Summary: Total Visits: 2 | Completed: 1 | Pending: 1

SECTION - H: EQUIPMENT TEST REPORTS

The following equipment test reports are linked to this calibration contract:

S.No	Report No	Equipment Type	Test Date	Status
1	VM/2026/0001	Voltmeter	30-01-2026	Draft

Note: Detailed equipment test reports are attached in the annexure section.

SECTION - I: DOCUMENTS & ATTACHMENTS

Standard Statutory Documents:

1	NABL Accreditation Certificate	Calibration Laboratory
2	ISO 17025 Compliance Certificate	Quality Management
3	Traceability Certificates	Reference Standards
4	Calibration Procedures	SOPs and Work Instructions
5	Uncertainty Budget	Measurement Uncertainty Calculations



Contact Us

Enerzia Power Solutions

No.9, Akshaya, Sundaresan Nagar,
ELumalai Chettiar Road, Maduravoyal,
Chennai, Tamil Nadu, Pincode- 600095

Tel: +91 44 45487875

Mobile: +91 9789894644

E-mail: info@enerzia.com

www.enerzia.com

ANNEXURE - 1

Equipment Test Reports

The following 1 equipment test report(s) are attached.

VOLTMETER TEST REPORT



Report #: VM/2026/0001

Report Date: 30-01-2026

Report Type:

<input checked="" type="checkbox"/> Periodical Maintenance	<input type="checkbox"/> Breakdown Maintenance	<input type="checkbox"/> Annual Shutdown Maintenance	<input type="checkbox"/> Equipment Testing
<input type="checkbox"/> Pre-Commissioning	<input type="checkbox"/> Warranty	<input type="checkbox"/> Calibration	<input type="checkbox"/> Routine Inspection

CUSTOMER INFORMATION

Company Name:	Test Customer	Site Location:	
Project Name:		P.O. Ref #:	
Contact Person:		P.O. Dated:	
Email:		Phone:	

SERVICE PROVIDER DETAILS

Company Name:	Enerzia Power Solutions	Engineer Name:	Giftson Arulraj
Company Address:	Plot No. 123, Industrial Area, Phase-II	Engineer Email:	giftson@enerzia.com
		Mobile:	

EQUIPMENT DETAILS - VOLTMETER

Meter Name:		Meter Location:	
Meter Accuracy:		Panel/Feeder Name:	
Make/Model No.:		Serial No.:	
Measuring Range:		System Voltage:	
Date of Calibration:		Next Due On:	

1. MASTER STANDARD DETAILS

Nomenclature	Make/Model	SL.NO	Certificate No	Validity

2. TEST RESULTS (Voltage)

Parameters	V (R-Y)	V (Y-B)	V (B-R)
DUC Reading			
STD Reading			

TEST RESULTS (Reading)

	DUC Reading (V)	Standard Reading (V)	Error in %
Final Reading			
Initial Reading			
Difference			

Notes:
The Standards used are traceable to National Standards

OVERALL RESULT & RECOMMENDATIONS

Overall Result:	SATISFACTORY
Recommendations:	No specific recommendations.
Remarks:	Equipment tested and found satisfactory.

SIGNATURES

SERVICE PROVIDER		CUSTOMER	
Name:	Admin User	Name:	DSFF
Designation:	Service Engineer	Designation:	NLKNLNKKL
Date:	30-01-2026	Date:	31-01-2026
Signature:		Signature:	