



**INCALSYS METROLOGY AND  
LABORATORY SERVICE INC.**

# **COMPANY PROFILE**

**ADDRESS: 1F TECHPLACE ONE BLDG., ORTIGAS AVENUE EXTENSION,  
BEVERLY HILLS SUBDIVISION, ANTIPOLO CITY, RIZAL 1870 PHILIPPINES**

**TELEPHONE NUMBERS:**

**+632 8650 5638 (TRUNKLINE)  
+632 8706 7880 TO 81  
+632 8706 7883 TO 84  
+632 8706 7912**

**MOBILE (CALLS ONLY):**

**+63 949 884 5878 (SMART)  
+63 917 826 5878 (GLOBE)**

**WEBPAGE: [WWW.ICS-METROLOGY.COM](http://WWW.ICS-METROLOGY.COM)**

**EMAIL: [CALABSALES@ICS-METROLOGY.COM](mailto:CALABSALES@ICS-METROLOGY.COM)**

# **INCALSYS METROLOGY AND LABORATORY SERVICE INC.**

## **ESTABLISHMENT AND BUSINESS OBJECTIVE**

**T**he company was incorporated last 27 April 2010 with the objective of providing instrumentation calibration service to customers that requires calibration service. We also conceptualized on servicing specialized industrial markets or niche markets where unique service is offered to customers with specialized needs. Our business objective is to offer Instrumentation Equipment Calibration and Instrumentation System Integration, which will satisfy and meet our customer's needs for delivering high quality sales and service. And in achieving and satisfying those requirements, generates sufficient return on capital employed, and to provide for continuous investment to maintain business and generate satisfactory returns to our shareholders (and other stakeholders).

## **COMMITMENT TO QUALITY SERVICE**

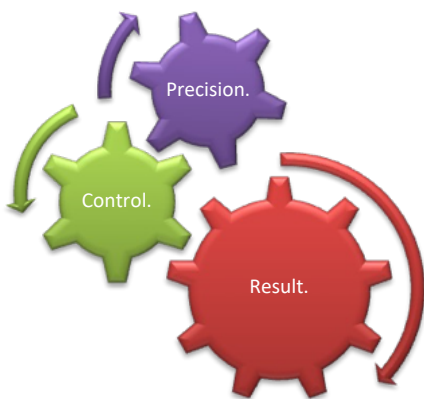
**I**NCALSYS Metrology and Laboratory Service Inc. recognizes its responsibility as provider of quality services. To this end, INCALSYS Metrology and Laboratory Service Inc. has been developing and documenting a quality management system to better satisfy the needs of its customers and to improved management of the company. The quality system complies and in accordance with the international standard ISO/IEC 17025:2017. To calibrate, test and assess measuring, monitoring, controlling devices committed to our care to the standards agreed with our customers in the most effective manner, consistent with those standards.

## **COMMITMENT TO CONTINUOUS IMPROVEMENT**

**W**e shall continuously endeavor through education, teamwork and information to engage all our employees to personally contribute to continuous improvements in the way we operate and work together. In order to measure our progress in this endeavor, we shall monitor our procedures and routines in order to provide meaningful statistical evidence, and make this material available to all of our employees and also our customers, as appropriate.



## VISION STATEMENT



**W**e envisioned being the **ENVY OF OUR COMPETITORS,**

... to be **CONDUCTIVE PLACE** for work,

... to **CREATE VALUE** and

... **MAKE A DIFFERENCE** in all our engagement.



## SERVICES OFFERED:

### PRESSURE

Pressure gauges  
Sphygmomanometer  
Pressure modules  
Vacuum Gauges  
Test gauges  
Magnahelic gauges  
Deadweight testers  
Pressure calibrators  
Pressure controllers, switches  
& transmitters  
Barometers  
Air leak tester  
Autoclaves  
Pressure Data Loggers  
Pressure Chart Recorders  
Others

### TEMPERATURE

ASTM Glass Thermometers  
Bimetal and Remote Dial  
Thermometers  
Resistance Temperature  
Detectors  
Temperature Controllers,  
Switches, Transmitters  
Temperature  
Gauges/Indicators  
Thermocouples  
Ovens  
Furnace  
Incubators  
Calibration Baths  
PRT  
Dry Block Calibrators /  
Simulators  
Process Calibrators  
Hybrid Recorders  
Chillers & Refrigerators  
Others

### MASS

Various Balances  
Digital & Mechanical  
Weighing Scale  
Precision Test Weights  
Cast Iron Weights  
Deadweight Masses  
Others

### DIMENSIONAL

Calipers  
Micrometers  
Dial Indicators  
Thickness Gauges  
Height Gauges  
Others

### ELECTRICAL

Digital/Graphical Multimeters  
Clamp Meters  
Scope Meters  
Ammeters  
Voltmeters  
Watt meters Process &  
Multi-loop calibrators  
Data Logger  
Oscilloscope  
Curve Tracers  
Power Supply  
DC Voltage/Current Standard  
Ohmmeters  
Millivolt Potentiometers  
Decade Resistance Box  
Panel Meters  
RTD Simulators/ Calibrators  
LCD Meters  
Power Meters  
Insulation Meters

### TORQUE

Torque Meters  
Torque Wrenches

Torque Drivers  
Multipliers

### VOLUMETRIC

Beakers  
Burettes  
Pipettes  
Volumetric/ Erlenmeyer Flask  
Graduated Cylinders  
Digital Burettes Tanks  
Containers  
Others

### FORCE

Universal Testing Machine  
Force Indicating Instruments  
Cap Tester  
Load Cell  
Compression and Tension  
Machines  
Other

### LEVEL

Level Indicators, Level  
Switches, Level Transmitter  
and Controllers

### ENVIRONMENTAL

Thermo Hygrometer  
Relative Humidity Meters  
Light Meter  
Dew Point Meter  
Moisture Meter TDS &  
Conductivity  
pH & ORP  
Dissolve Oxygen  
Refractometer  
Turbidity  
Sound Level

### OTHER SERVICES OFFERED:

1. Field / On-site calibration service.
2. Repair of test and measure instruments and spare parts availability.
3. Temperature Profiling and Mapping
4. Automation and Instrumentation Services - PLC, DCS, HMI and SCADA
5. Supply of Test and Measure Instruments of known brands.

1F Tech Place One Bldg., Ortigas Avenue  
Extension, Beverly Hills Subdivision,  
Antipolo City, Rizal 1870 Philippines

Trunkline: +63 2 8650 5638 (6-Lines)  
Direct Line: +63 2 8706 7880 to 81  
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Email: [calabsales@ics-metrology.com](mailto:calabsales@ics-metrology.com)  
Website: [www.ics-metrology.com](http://www.ics-metrology.com)

Note: If you're having problems with our Trunkline, please  
use our DIRECT TELEPHONE NUMBERS.



**Incalsys Metrology  
& Laboratory Service Inc.**



## CORPORATE LEGAL IDENTITIES AND INFORMATION:

**K**indly refer to below information on corporate legal identities for INCALSYS Metrology and Laboratory Service Inc:

### CONTACT INFORMATION:

**OFFICE ADDRESS:** 1F TechPlace One Bldg, Ortigas Avenue Extension, Beverly Hills Subdivision, Antipolo City, Rizal 1870 Philippines.

**TELEPHONE NUMBERS:** +632-8650-5638 (Trunkline)  
8706-7880 to 81; 8706-7883 to 84; 8706-7912 (Direct Lines);  
+63 949 884 5878 (SMART); +63 917 826 5878 (GLOBE)

**WEBPAGE:** [www.ics-metrology.com](http://www.ics-metrology.com)

**EMAIL ADDRESS:** [calabsales@ics-metrology.com](mailto:calabsales@ics-metrology.com)

### LICENSES AND LEGAL CORPORATE DOCUMENTS:

**SEC CERTIFICATE NO.:** CS201006446 Date Approved 27 April 2010  
**TAX IDENTIFICATION NO.** 007-748-198-000 Registered 23 March 2011  
**SSS EMPLOYER NO.:** 03-9247984-4 Date issued 26 July 2010

### KEY PERSONNEL

#### **SALES AND MARKETING**

ALFRED F. FERRER \* RAQUEL A. LOPEZ

#### **TECHNICAL AND SERVICE**

ROGELIO M. MANGASIN \* RONALYN S. TIBURCIO

#### **ACCOUNTING DEPARTMENT**

MA. TERESA ABESIA-SERBANA

#### **QUALITY ASSURANCE AND COMPLAINTS**

ALFRED F. FERRER



**Philippine  
Accreditation  
Bureau**

## **CERTIFICATE OF ACCREDITATION**

The Philippine Accreditation Bureau, Department of Trade and Industry, grants accreditation to

### **INCALSYS METROLOGY AND LABORATORY SERVICE, INC.**

**1F, TechPlace One Building, Ortigas Avenue Extension,  
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having been assessed and found conforming to the requirements of **PNS ISO/IEC 17025:2017** and the PAB conditions for laboratory accreditation in the field of **Calibration** as specified in the Scope of Accreditation.

Accreditation Number: **LA-2024-448A**  
Scope Reference: **ACAL-0124-448A**  
Accreditation Validity: **January 10, 2029**  
Date Issued: **January 11, 2024**

Validity of accreditation and this certificate is effective subject to continuing conformity with the criteria and PAB conditions for accreditation.

**JAMES E. EMPEÑO**  
Director IV  
Philippine Accreditation Bureau



**PAB ACCREDITED  
CALIBRATION LABORATORY  
PNS ISO/IEC 17025:2017  
LA-2024-448A**

*This accreditation demonstrates technical competence for the specified scope reference and operates generally in accordance with the principles of ISO 9001 (refer to joint ISO-ILAC-IAF Communiqué).*



ACAL-0124-448A

## SCOPE OF ACCREDITATION

### INCALSYS METROLOGY AND LABORATORY SERVICE, INC.

1F, TechPlace One Building, Ortigas Avenue Extension,  
Beverly Hills Subdivision, Antipolo City, Rizal

#### Calibration

Products/ Class of Test	Measured quantities/ instrument	Range to be calibrated	Calibration and Measurement Capability (CMC)*	Calibration Method/ Reference Standard
<b>Masses</b>				
Determination of Mass	Calibration of Laboratory Mass Standard Class F1	100 mg	0.017 mg	In-House Calibration CM-07-04
		200 mg	0.020 mg	
		500 mg	0.027 mg	
		1 g	0.033 mg	
		2 g	0.040 mg	
		5 g	0.053 mg	
		10 g	0.067 mg	
		20 g	0.083 mg	
		50 g	0.10 mg	
		100 g	0.17 mg	
		200 g	0.33 mg	
		500 g	0.83 mg	
		1 kg	1.7 mg	
		2kg	3.3 mg	
	Calibration of Laboratory Mass Standard Class F2	5 kg	8.3 mg	In-House Calibration CM-07-04
		100 mg	0.053 mg	
		200 mg	0.067 mg	
		500 mg	0.083 mg	
		1 g	0.10 mg	
		2 g	0.13 mg	
		5 g	0.17 mg	
		10 g	0.20 mg	
		20 g	0.27 mg	
		50 g	0.33 mg	
		100 g	0.53 mg	
		200 g	1.00 mg	
		500 g	2.7 mg	
		1 kg	5.3 mg	
		2kg	10 mg	
		5 kg	27 mg	

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#### Calibration

Products/ Class of Test	Measured quantities/ instrument	Range to be calibrated	Calibration and Measurement Capability (CMC)*	Calibration Method/ Reference Standard
Determination of Mass	Calibration of Industrial Mass Standard Class M1	10 kg	53 mg	In-House Calibration CM-07-04
		20 kg	100 mg	
		100 mg	0.17 mg	
		200 mg	0.20 mg	
		500 mg	0.27 mg	
		1 g	0.33 mg	
		2 g	0.40 mg	
		5 g	0.53 mg	
		10 g	0.67 mg	
		20 g	0.83 mg	
		50 g	1.0 mg	
		100 g	1.7 mg	
		200 g	3.3 mg	
		500 g	8.3 mg	
		1 kg	0.017 g	
	Calibration of Industrial Mass Standard Class M2	2kg	0.033 g	In-House Calibration CM-07-04
		5 kg	0.083 g	
		10 kg	0.17 g	
		20 kg	0.33 g	
		25 kg	0.42 g	
		50 kg	0.83 g	
		100 mg	0.53 mg	
		200 mg	0.67 mg	
		500 mg	0.83 mg	
		1 g	1.0 mg	
		2 g	1.3 mg	
		5 g	1.7 mg	
		10 g	2.0 mg	
		20 g	2.6 mg	
		50 g	3.3 mg	
		100 g	5.3 mg	

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#### Calibration

Products/ Class of Test	Measured quantities/ instrument	Range to be calibrated	Calibration and Measurement Capability (CMC)*	Calibration Method/ Reference Standard
Determination of Mass		200 g	10 mg	In-House Calibration CM-07-04
		500 g	27 mg	
		1 kg	0.53 g	
		2kg	0.10 g	
		5 kg	0.27 g	
		10 kg	0.53 g	
		20 kg	1.0 g	
		25 kg	1.3 g	
		50 kg	2.7 g	
		1 g	0.33 mg	
		2 g	0.40 mg	
		5 g	0.53 mg	
		10 g	0.67 mg	
		20 g	0.83 mg	
		50 g	1.0 mg	
		100 g	1.7 mg	
		200 g	3.3 mg	
	500 g	8.3 mg		
	Calibration of Industrial Mass Standard class M3	1 kg	17 g	
		2kg	33 g	
		5 kg	83 g	
		10 kg	0.17 kg	
		20 kg	0.33 kg	
		25 kg	0.42 kg	
		50 kg	0.83 kg	
Weighing Devices				
Precision Laboratory Balances	Analytical Balance	up to 220 g	0.80 mg	In-House Calibration / On-Site Calibration CM-07-01
Industrial Balances	Top Loading Balance	up to 3 kg up to 6 kg	19 mg 39 mg	

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#### Calibration

Products/ Class of Test	Measured quantities/ instrument	Range to be calibrated	Calibration and Measurement Capability (CMC)*	Calibration Method/ Reference Standard
	Weighing Scale	up to 30 kg	190 mg	
		up to 60 kg	3.9 g	
		up to 150 kg	9.6 g	
		up to 300 kg	19 g	
		up to 500 kg	32 g	
Industrial Weighing Appliances	Industrial Weighing Balance	up to 500 kg	32 g	
<b>Pressure and Vacuum Measuring Devices</b>				
Pressure Gauges	Pressure Gauge	0 KPa to 100 KPa (0 psi to 15 psi)	0.01 kPa	In-House Calibration/ On-Site Calibration CM-01-01
		0 KPa to 650 KPa (0 psi to 100 psi)	0.075 kPa	
		0 MPa to 20 MPa (0 psi to 3,000 psi)	0.0020 MPa	
		0 MPa to 65 MPa (0 psi to 10,000 psi)	0.0050 MPa	
Vacuum Gauges	Vacuum Gauge	-90 kPa to 0 kPa (-13 psi to 0 psi)	0.020 kPa	In-House Calibration/ On-Site Calibration CM-01-01
		90 kPa to 0 kPa (-13 psi to 0 psi)	0.020 kPa	
		0 kPa to 100 kPa (0 psi to 15 psi)	0.010 kPa	
		0 kPa to 650 kPa (0 psi to 100 psi)	0.075 kPa	
Pressure Transducer	Pressure transducer	0 MPa to 10 MPa (0 psi to 1,500 psi)	0.0020 MPa	In-House Calibration/ On-Site Calibration CM-01-01
		0 MPa to 65 MPa (0 psi to 10,000 psi)	0.050MPa	
		-90 kPa to 0 kPa (-13 psi to 0 psi)	0.020 kPa	
		0 kPa to 100 kPa (0 psi to 15 psi)	0.010 kPa	
Pressure Recorder	Pressure recorder	-90 kPa to 0 kPa (-13 psi to 0 psi)	0.020 kPa	In-House Calibration/ On-Site Calibration CM-01-01
		0 kPa to 100 kPa (0 psi to 15 psi)	0.010 kPa	

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#### Calibration

Products/ Class of Test	Measured quantities/ instrument	Range to be calibrated	Calibration and Measurement Capability (CMC)*	Calibration Method/ Reference Standard
		0 kPa to 650 kPa (0 psi to 100 psi)	0.075 kPa	
		0 MPa to 10 MPa (0 psi to 1500 psi)	0.0020 MPa	
		0 MPa to 65 MPa (0 psi to 10,000 psi)	0.050 MPa	
		-90 kPa to 100 kPa (-13 psi to 15 psi)	0.020 kPa	
Digital Manometer	Digital Manometer	0 MPa to 2 MPa (0 psi to 300 psi)	0.0020 MPa	
<b>Indicating and Recording Instruments</b>				
Digital Multimeters with $\leq 4\%$ resolution and/or Analog Multimeters	DC VOLTAGE	20 mV	0.0054 mV	In-House Calibration CM-11-01
		200 mV	0.010 mV	
		2 V	0.000 063 V	
		20 V	0.00061 V	
		200 V	0.0064 V	
		1000 V	0.055 V	
	AC VOLTAGE @20 Hz - 10 kHz	20 mV	0.053mV	
		200 mV	0.22 mV	
		2 V	0.000 35 V	
		20 V	0.003 5 V	
		200 V	0.036 V	
		1000 V	0.39 V	
	AC VOLTAGE @10 kHz - 50 kHz	20 mV	0.060 mV	
		200 mV	0.32 mV	
		2 V	0.001 2 V	
		20 V	0.012 V	
		20 mV	0.17 mV	
		200 mV	0.56 mV	
	AC VOLTAGE @50 kHz - 100 kHz	2 V	0.003 7 V	
		20 V	0.037 V	

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#### Calibration

Products/ Class of Test	Measured quantities/ instrument	Range to be calibrated	Calibration and Measurement Capability (CMC)*	Calibration Method/ Reference Standard
Digital Multimeters with $\leq 4\%$ resolution and/or Analog Multimeters	DC CURRENT	200 uA	0.093 uA	In-House Calibration CM-11-01
		2 mA	0.000 38 mA	
		20 mA	0.002 0 mA	
		200 mA	0.021 mA	
		2 A	0.000 30 A	
		30 A	0.006 1 A	
	AC CURRENT @20 Hz - 1 kHz	200 uA	0.25 uA	
		2 mA	0.001 2 mA	
		20 mA	0.008 2	
		200 mA	0.085 mA	
		2 A	0.000 82 A	
		30 A	0.027 A	
	AC CURRENT @1 kHz - 5 kHz	200 uA	0.63 uA	
		2 mA	0.003 7 mA	
		20 mA	0.037 mA	
		200 mA	0.39 mA	
		2 mA	0.008 5 mA	
		20 mA	0.085 mA	
	RESISTANCE	200 mA	0.88 mA	
		10 $\Omega$	0.006 0 $\Omega$	
		33 $\Omega$	0.007 6 $\Omega$	
		100 $\Omega$	0.012 $\Omega$	
		330 $\Omega$	0.030 $\Omega$	
		1 k $\Omega$	0.000 091 k $\Omega$	
		3.3 k $\Omega$	0.000 26 k $\Omega$	
		10 k $\Omega$	0.000 70 k $\Omega$	
		33 k $\Omega$	0.002 5 k $\Omega$	
		100 k $\Omega$	0.007 7 k $\Omega$	
		330 k $\Omega$	0.026 k $\Omega$	
		1 M $\Omega$	0.000 091 M $\Omega$	
		3.3 M $\Omega$	0.000 50 M $\Omega$	

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Products/ Class of Test	Measured quantities/ instrument	Range to be calibrated	Calibration and Measurement Capability (CMC)*	Calibration Method/ Reference Standard
	CAPACITANCE	10 MΩ	0.003 5 MΩ	In-House Calibration CM-11-01
		33 MΩ	0.025 MΩ	
		100 MΩ	0.15 MΩ	
		1 GΩ	0.0035 GΩ	
		1 nF	0.016 nF	
		3.3 nF	0.017 nF	
		10 nF	0.035 nF	
		33 nF	0.13 nF	
		100 nF	0.38 nF	
		330 nF	2.6 nF	
		1 uF	0.0078 uF	
		3.3 uF	0.038 uF	
		10 uF	0.10 uF	
		100 uF	1.6 uF	
Clamp meters	DC CURRENT	10 A	0.035 A	In-House Calibration CM-11-06
		100 A	0.35 A	
		1500 A	5.2 A	
	AC CURRENT (up to 100 Hz)	10 A	0.035 A	
		100 A	0.35 A	
		1500 A	5.2 A	
Calibration of Temperature Measurement Equipment				
Rare Metal Thermocouple	Rare Metal Thermocouple	-20 °C to 500 °C	0.51 °C	In-House Calibration / On-Site Calibration CM-02-02
Base Metal Thermocouple	Base Metal Thermocouple	-20 °C to 500 °C	0.51 °C	
Metallic Resistance Thermometer	Metallic Resistance Thermometer	-20 °C to 500 °C	0.51 °C	
Semi-Conductor Thermometers	Semi-Conductor Thermometers	-20 °C to 250 °C	0.16 °C	In-House Calibration/Onsite Calibration
		-20 °C to 500 °C	0.31 °C	

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Liquid-in-Glass Thermometer	Liquid-in-Glass Thermometer	-20 °C to 250 °C	0.16 °C	CM-02-03
		-20 °C to 250 °C	0.16 °C	In-House Calibration CM-02-01
		250 °C to 500 °C	0.31 °C	In-House Calibration / On-Site Calibration CM-02-02
		-20 °C to 250 °C	0.16 °C	
		250 °C to 500 °C	0.31 °C	
		-20 °C to 250 °C	0.16 °C	
		250 °C to 500 °C	0.31 °C	
		-20 °C to 250 °C	0.16 °C	
		250 °C to 500 °C	0.31 °C	
		-20 °C to 250 °C	0.16 °C	
		250 °C to 500 °C	0.31 °C	

\* CMC expressed as an expanded uncertainty having a specific coverage probability of approximately 95%.

  
**JAMES E. EMPEÑO**  
Director IV  
Philippine Accreditation Bureau

  
**PAB ACCREDITED**  
CALIBRATION LABORATORY  
PNS ISO/IEC 17025:2017  
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