



OIML CERTIFICATION SYSTEM (OIML-CS)

Test Laboratory Application Form

1. **Country:**
2. **Test Laboratory name:**
3. **OIML Issuing Authority name:**
4. **Type of application**

New Test Laboratory

Modification/extension to scope of an existing Test Laboratory, e.g. addition of a new instrument category, addition of another edition of an OIML Recommendation, Transition from Scheme B to Scheme A.

5. **Test Laboratory details**

Note : Complete this section for a new application or if the existing contact details of the Test Laboratory have changed.

Address	Contact Details	
	Name:	
	Tel:	
	E-mail:	

6. **Scope**

In the table on the following page please detail the category(ies) of measuring instrument(s), the applicable OIML Recommendation(s) and the Scheme(s) that you are applying for.

Note: For a modification/extension to scope it is only necessary to detail the change(s) from the existing scope.

Measuring Instrument Category	OIML Recommendation	Scheme ¹	Restrictions ²
Sphygmomanometer	R 16:2002		
Taximeters	R 21:2007		
Material Measures of Length	R 35:2007		
Active electrical energy meters	R 46:2012		
Water meters	R 49:2006		
	R 49:2013		
Continuous totalizers	R 50:2014		
Automatic catchweighers	R 51:2006		
Sound Level Meters	R 58:1998		
Moisture meters for cereal grains and oilseeds	R 59:2016		
Load cells	R 60:2000		
	R 60:2017		
Automatic Gravimetric Filling Instruments	R 61:2004		
	R 61:2017		
Heat Meters	R 75:2002		
Non-automatic Weighing Instruments	R 76:1992		
	R 76:2006		
Cryogenic Liquids	R 81:1998		
Level Gauges for Stationary Storage Tanks	R 85:2008		
Integrating-averaging Sound Level Meters	R 88:1998		
Focimeters	R 93:1999		
Vehicle exhaust emissions	R 99:2008		
Sound Calibrators	R 102:1992		
Pure-tone Audiometers	R 104:1993		
Automatic Rail-weighbridges	R 106:2011		
Discontinuous Totalisers	R 107:2007		
Pressure Balances	R 110:1994		
Liquids other than Water	R 117:1995		
	R 117:2007		
Speech Audiometry	R 122:1996		
Evidential breath analyzers	R 126:1998		
Ergometers for foot crank work	R 128:2000		
Multi-dimensional measuring instruments	R 129:2000		
Liquid-in-glass thermometers	R 133:2002		
Weighing road vehicles in motion	R 134:2006		
Areas of Leather	R 136:2004		
Gas meters	R 137:2012		
Compressed Gaseous Fuel systems for Vehicles	R 139:2014		
	R 139:2018		
Continuous measurement of SO ₂ in stationary source emissions	R 143:2009		
Continuous measurement of CO, NO _x in stationary source emissions	R 144:2013		
Ophthalmic instruments - Impression and applanation tonometers	R 145:2015		
Protein measuring instruments for cereal grains and oilseeds	R 146:2016		

Note 1: For Scheme A, please specify the scope for the measuring instrument category(ies) selected above using the table(s) in the appropriate Annex(es) to this form.

Note 2: For Scheme A, any restriction(s) should be specified in the appropriate Annex(es).

7. Assessment of competency

Competency of the Test Laboratory has been assessed on the basis of:

Accreditation

Peer Assessment

Self-declaration*

* Self-declaration is permitted only for Scheme B.

Use the box below to provide details of how the Test Laboratory fulfils the requirements of ISO/IEC 17025 and OIML D 30. For accreditation or peer assessment, please provide details of assessments, assessment reports, and OIML approved experts. In the case of self-declaration, please state references to the relevant supporting evidence, including an internal audit report covering the scope applied for.

8. Information and Documentation Checklist

Has the following information/documentation been provided in support of the application?

Information/Documentation	Supplied	Comment
Procedures between the OIML Issuing Authority and the MTL(s) (<i>where applicable</i>)		
Accreditation certificate and most recent accreditation assessment report (<i>Scheme A only</i>)		
Peer Assessment report (<i>Scheme A only</i>) (<i>State if peer assessment is to be organized</i>)		
Results of intercomparisons		
Competency declaration (<i>Section 7</i>)		
The most recent internal audit report for the relevant scope (<i>Where a self-declaration has been made</i>)		
A copy of the most recent test report for each category of measuring instrument		

9. Test Laboratory Statement

I hereby confirm that the information provided above is true, complete and accurate.

Name of Responsible person:

Date:

Position in organization:

Signature:

10. OIML Issuing Authority Endorsement

I endorse the application of the organization named in section 2 to be a Test Laboratory under the OIML-CS.

Name of Responsible person:

Date:

Position in organization:

Signature:

End of Application Form

Annex A

OIML Issuing Authority Scope: OIML R 49:2013

	Class 1		Class 2	
Minimum flow rate (l/h)				
Maximum flow rate (m ³ /h)				
Minimum pipe size (mm)				
Maximum pipe size (mm)				
Water temperature classes	T30	T30/70	T30	T30/70
	T50	T30/90	T50	T30/90
	T70	T30/130	T70	T30/130
	T90	T30/180	T90	T30/180
	T130		T130	
	T180		T180	
Environmental tests (climatic, electromagnetic compatibility, magnetic field, etc.)				

Restrictions:

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Annex B

OIML Issuing Authority Scope: OIML R 60:2000

	Class A	Class B	Class C	Class D
Minimum load D_{min} (kg)				
Maximum load D_{max} (kg)				
Maximum number of load cell verification intervals n_{max}				
Minimum load cell verification interval v_{min}				
Type of loads to be tested	Tension Beam (shear) Universal		Compression Beam (bending)	
Type of tests related to humidity effects	Damp heat, steady state		Damp heat, cyclic test	
Range for temperature effects	Lower limit: °C Upper limit: °C			

Restrictions:

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Annex C

OIML Issuing Authority Scope: OIML R 60:2017

	Class A	Class B	Class C	Class D
Minimum load D_{min} (kg)				
Maximum load D_{max} (kg)				
Maximum number of load cell verification intervals n_{max}				
Minimum load cell verification interval v_{min}				
Type of loads to be tested	Tension Beam (shear) Universal		Compression Beam (bending)	
Type of tests related to humidity effects	Damp heat, steady state		Damp heat, cyclic test	
Range for temperature effects	Lower limit: °C Upper limit: °C			

Restrictions:

Annex D

OIML Issuing Authority Scope: OIML R 76:1992

	Class I	Class II	Class III	Class IIII
Maximum test capacity (kg)				
Maximum number of verification scale intervals (Max/e)				
Minimum verification scale intervals (g)				

Restrictions:

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Annex E

OIML Issuing Authority Scope: OIML R 76:2006

	Class I	Class II	Class III	Class IIII
Maximum test capacity (kg)				
Maximum number of verification scale intervals (Max/e)				
Minimum verification scale intervals (g)				

Restrictions:

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For use by the Executive Secretary only

Executive Secretary Review:

Process stage	Information	Comments
Date application received:		
Date of application review:		
All relevant information provided:		
Application accepted:		
Date sent to Review Committee:		

Review Committee:

Process stage	Information	Comments
Date of review:		
Recommendation to approve Test Laboratory:		
Date sent to Management Committee:		

Management Committee Approval:

Process stage	Information	Comments
Date of review:		
Approve Test Laboratory:		
Date Test Laboratory notified:		

For use by the Review Committee only

Requirement	Yes/No	Comments
Scheme A		
Scope of accreditation or peer assessment covers the TL scope:		
Scope of peer/accreditation assessment report(s) covers the TL scope:		
Approved Management System Expert used (<i>peer assessment only</i>):		
Approved Legal Metrology Expert(s) included in the assessment team:		
Procedures between the OIML IA and the MTL(s) are suitable (<i>where applicable</i>)		
All relevant evidence provided to support application:		
Scheme B		
Scope of the self-declaration covers the scope of the TL:		
Relevant evidence provided to support application:		

Recommendation on the approval of the Test Laboratory:

Yes

No

Comments:

Review Committee Chairperson:

Signature:

Date: