

The Application Form of Testing Laboratories ILAS-F-025-2

Applying organisation name	:	_____
Registration number (if applicable)	:	_____
Registered place of business	:	_____
Date of application	:	_____
Applicant name	:	_____

General information

This form is to be used in ILASe of:

- new applications for accreditation (ILAS-F-001),
- applications for scope extension(s) with an activity or a location (ILAS-F-100).

Where applicable in this form a distinction is made between the requirements for an organisation that is not yet accredited against ISO/IEC 17025 and the requirements for an organisation requesting a scope or location extension.

Scheme

If the organisation requests accreditation for a scheme of an external scheme owner, which has not yet been published in the list with schemes for which ILAS provides accreditation, she shall provide a self-assessment of the scheme.

1 Specification of the activities

Accreditation is sought for the activities specified in Tables 1 and 2:
Supplementary information about the formulation of scopes of test laboratories can be found in international documents. (See ILAC documents)

Table 1: Specification of the activities carried out in the laboratory.

No. (1)	Material or product (2)	Activity/Test method (3)	External/Internal reference number (4)	Frequency (5)
1				
2				
3				
4				
5				
6				
7				
8				

EXPLANATION for table 1

In column 1 enter a serial number, starting with 1.

In column 2 enter which (groups of) products and materials are tested. It is important that you use the customary classifications in your sphere of activity.

In column 3 enter the activities involved by stating the parameters, components that are measured and the techniques that are used. If it is not possible to give an individual activity, you must describe the class of activity as clearly and accurately as possible. (For example, you cannot suffice with "the pollutions in water" or with "EMC measurements").

In column 4 enter the standard test procedures where applicable (NEN, DIN, BSI, EN, ISO, IEC, etc). You can also enter your own test methods. Also enter the internal reference numbers in this column, such as the code of the work instructions for the tests in your laboratory.

In column 5 enter the frequency with which the activities are carried out. Please use the following codings:

d = once to a few times a day

w = once to a few times a week

m = once to a few times a month

i = incidentally (once to a few times a year).

Table 2: Specification of activities carried out outside the laboratory.

No. (1)	Material or product (2)	Activity/Test method (3)	External/Internal reference number (4)	Frequency (5)
9				
10				
11				

EXPLANATION for table 2

Table 2 specifies the activities that are carried out outside the laboratory (on location, in the field), such as field tests and sampling. In the ILASe of sampling the description of the activity in column 3 of Table 2 must include the tests from Table 1 for which this sampling is carried out (refer to the number in Table 1).

Table 3: List of non-accredited calibration activities performed by the laboratory itself

Related to test (specify reference number used in table 1 and 2)	Instruments and quantities	Range	CMC ¹⁾ <i>Calibration and Measurement Capability</i>

¹⁾The *Calibration and Measurement Capability* (CMC) is the demonstrated uncertainty of measurement, with coverage probability of 95%, at a given measuring point or in a given measuring range. The uncertainty of measurement, U, is calculated in accordance with EA-4/02 "Expression of the Uncertainty of Measurement in Calibration" (see the web site of the European cooperation for Accreditation www.european-accreditation.org or www.ilac.org).

EXPLANATION for table 3

In ILASe your laboratory itself performs calibrations, as meant in article 5.6.2.2 of ISO/IEC 17025, without having a relevant accreditation, you shall specify these calibration activities in Table 3. Calibrations that are being outsourced to an accredited laboratory do not have to be mentioned. See form ILAS-F-025-1 for further information regarding the details concerning the specification of calibration activities.

2 Documents to be submitted with the application

Documents can be offered on paper or digitally. In the last ILASe a clear contents list and a direction of use must be offered.

With this application the following documents must be submitted:

Documents to be submitted	New application for accreditation	Extension of the existing accreditation	
		Within main or subarea ¹⁾	Outside main or subarea ¹⁾
Proof of registration at the Chambers of Commerce (not older than 6 months); <i>(an official written statement about the identity of a company and (registered) representatives)</i>	√		
An organisation scheme and description of your organisation structure;	√		√ ²⁾
Quality handbook and general management system procedures;	√		√ ²⁾
The technical implementing rules for all tests applied for;	√	√	√
Validation reports for all tests applied for;	√ ⁴⁾	√ ⁴⁾	√ ⁴⁾
Report of internal audit;	√	√ ³⁾	√ ³⁾
A statement of the inter-laboratory comparison tests (Proficiency testing, etc.) in which your laboratory has taken part ;	√ ⁴⁾	√ ⁴⁾	√ ⁴⁾
Uncertainty measurement(s) conforming to EA-4/02 for all calibration quantities applied for	√ ⁴⁾	√ ⁴⁾	√ ⁴⁾
General procedures that have been developed or modified (and not included in handbook);	√	√ ²⁾	√ ²⁾
A cross reference between the requirements of ISO/IEC 17025 and your quality system according to the model in Appendix 1, if modified;	√	√ ²⁾	√ ²⁾
Modified chapter 1 of the report part A for this accreditation;			√
An example of a testing report;	√ ⁴⁾	√ ⁴⁾	√ ⁴⁾
In ILASe of an external scheme owner: self-assessment of the scheme,	√ ^{2) 6)}	√ ^{2) 6)}	√ ^{2) 6)}
Report of management review.	√	√ ³⁾	√ ³⁾
Statements of competence	√ ⁵⁾	√ ⁵⁾	√ ⁵⁾

¹⁾ See annex 1 of ILAS-R-001 'Police rule for the field of Activities of ILAS' for a division in main areas and subareas

²⁾ if applicable for this new activity/activities

³⁾ for this new activity/activities

⁴⁾ not applicable on applications for sampling activities

⁵⁾ if applicable on applications for sampling activities (for example AS 1000/2000)

⁶⁾ If the specific version of the scheme concerning the application is part of the list of schemes the ILAS can provide accreditation for a request for scheme evaluation is not applicable

APPENDIX 1: Model cross reference list ISO/IEC 17025:2005

Criterion	Body's documents (name, code and date)
4	Management requirements
4.1	Organisation
4.1.1	Legal entity
4.1.2	Responsibility of the laboratory
4.1.3	Scope of the management system
4.1.4	Identification of potential conflicts of interest
4.1.5	General requirements
a	Availability of managerial and technical personnel
b	Undue pressure
c	Confidentiality
d	Undue activities
e	Organisation and management structure
f	Responsibilities and authorisation
g	Supervision
h	Technical management
i	Quality manager
j	Deputies
k	Awareness of personnel
4.1.6	Communication by (top) management
4.2	Quality system
4.2.1	Setup, documentation, implementation, availability and maintenance
4.2.2	Policies and objectives
4.2.3/4	Commitment of top management
4.2.5	Documentation structure
4.2.6	Roles and responsibilities of technical management and quality manager
4.2.7	Ensure integrity of management system upon changes
4.3	Document control
4.4	Review of requests, tenders and contracts
4.5	Subcontracting of tests and/or calibrations
4.6	Purchasing services and supplies
4.7	Service to the customer / customer satisfaction
4.8	Complaints
4.9	Control of nonconforming testing and/or calibrations
4.10	Improvement (continual)
4.11	Corrective action
4.12	Preventive action (pro-active)
4.13	Control of records
4.14	Internal audits
4.15	Management reviews
5	Technical requirements

Criterion	Body's documents (name, code and date)
5.2 Personnel	
5.2.1 Qualification of personnel	
5.2.2 Education and training	
5.2.3 Personnel in permanent employment; supervision of temporary personnel	
5.2.4 Job descriptions	
5.2.5 Specific tasks	
5.3 Accommodation and environmental conditions	
5.4 Test methods and method validation	
5.4.1-4 General, selection and method development	
5.4.5 Validation of methods	
5.4.6 Estimation of uncertainty of measurement	
5.4.7 Management and control of data	
5.5 Equipment	
5.6 Measurement traceability	
5.7 Sampling	
5.8 Handling of items	
5.9 Assuring the quality of test and calibration results	
5.9.1 Quality controls	
5.9.1b Participation in interlaboratory comparison or PT	
5.9.2 Data analyses of quality controls	
5.10 Reporting	
5.10.1/2 General, test reports and calibration certificates	
5.10.3 Test reports	
5.10.5 Opinions and interpretations	
5.10.6 Test and calibration results from subcontractors	
5.10.7 Electronic transmission of results	
5.10.8 Format of reports and certificates	
5.10.9 Amendments of test reports and calibration certificates	