

# ILAC Mutual Recognition Arrangement (Arrangement): Supplementary Requirements and Guidelines for the Use of Accreditation Symbols and for Claims of Accreditation Status by Accredited Laboratories and Inspection Bodies

ILAC-P8:12/2012

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#### 1. PREAMBLE

Accreditation provides formal recognition that a conformity assessment body is capable of meeting certain standards. These are standards of quality, performance, technical expertise and competence.

Once accredited, a laboratory or inspection body may wish to make reference to its accreditation status in its reports or certificates. Accreditation normally entitles the accredited laboratory or inspection body to endorse the relevant documents in the name of the accreditation body, by using an accreditation symbol and/or by using appropriate words, in accordance with prescribed procedures and rules.

Such endorsed documents can enjoy wide acceptance nationally and also internationally through the ILAC mutual recognition arrangement (MRA). Use of the ILAC Laboratory Combined MRA Mark on endorsed calibration and test reports reinforces such acceptance. The rules for use of this mark are provided in the ILAC Laboratory Combined MRA Mark Sub License Agreement and in ILAC R7: Rules for the Use of the ILAC MRA Mark.

An accredited laboratory or inspection body may also wish to use accreditation symbols and, for an accredited laboratory, the ILAC Laboratory Combined MRA Mark, to claim its accreditation status for promotional purposes, on pre-printed letterhead or on quotations for testing/calibration or inspection work covered under the scope of accreditation, advertisements, websites and other documents.

ISO/IEC 17011, clause 8.3 requires an accreditation body to have a policy governing the use and protection of its accreditation symbols and reference to accreditation by its accredited organisations. This document provides supplementary requirements as well as guidelines for the use of accreditation symbols and for claims of accreditation status by accredited laboratories and inspection bodies in the context of the ILAC MRA.

The various aspects which an accreditation body would normally include when developing its policy for the use of its accreditation symbols by its accredited laboratories or inspection bodies are detailed under the following headings:

- 5. General Requirements
- 6. Reproduction of Accreditation Symbols
- 7. Authorised or Approved Signatories
- 8. Reporting Results Not Covered by the Scope of Accreditation
- 9. Subcontracted Tests, Calibrations or Inspections
- 10. Opinions and Interpretations in Test or Calibration Reports/Certificates
- 11. Calibration Certificates and Labels and Inspection Labels
- 12. Advertising and Publicity
- 13. Mutual Recognition Claims
- 14. Misuse of an Accreditation Symbol or Accreditation Status



#### 2. PURPOSE

The requirements and guidelines in this document have been developed to ensure a more uniform approach to the use of accreditation symbols and for the manner in which a laboratory or inspection body may refer to its accreditation status and make claims to ILAC MRA. Since this document contains both requirements and guidelines, to avoid confusion, only those statements that include "shall" set requirements. Unless otherwise stated, the requirements and guidelines apply to both accredited laboratories and inspection bodies. This document does not cover conformity assessment bodies other than laboratories and inspection bodies.

This document is effective from the date of publication on the ILAC website.

# 3. AUTHORSHIP

This publication was prepared by the ILAC Arrangement Committee (ARC) and endorsed for publication following a successful 60 day ballot of the ILAC voting membership in 2006.

The 2006 edition was reviewed in May 2012 by the ARC to include inspection bodies and approved for publication in December 2012.

# 4. TERMINOLOGY

- 4.1 For the purposes of this document, the terms and definitions given in ISO/IEC 17000 and ISO/IEC 17011 apply.
- 4.2 In this document, endorsed reports or certificates means reports and certificates bearing an accreditation body's accreditation symbol.

# 5. GENERAL REQUIREMENTS

- 5.1 An accreditation body may provide accreditation for more than one type of conformity assessment activity, e.g., testing, calibration, inspection, etc. The accreditation symbol shall have, or be accompanied with, a clear indication as to which activity (e.g., testing, calibration, inspection, etc.,) the accreditation is related.
  - The use of accreditation symbols by an accredited laboratory or an inspection body is voluntary. An accredited laboratory or inspection body, however, should be encouraged to issue reports or certificates bearing the accreditation symbol when the tests/calibrations and inspections come under the scope of accreditation. Only reports or certificates bearing the accreditation symbol can benefit fully from the recognition that the ILAC MRA and its regional counterparts bring.
- 5.2 Where reports and certificates contain the results of tests/calibrations or inspections covered by the scope of accreditation, the accreditation body concerned shall specify the minimum requirements for the incorporation of the accreditation symbol or for making reference to accreditation. The accreditation body shall also publish a policy governing the use of accreditation symbols and their protection. Examples of formats may be included in publications issued by the accreditation body, which contain the policy and rules for the use of accreditation symbols.



- 5.3 The accreditation body shall identify which external organisations are permitted to use its accreditation symbols or make reference to accreditation status and shall set the conditions governing their use. For example:
  - the accreditation symbol shall not be used by a laboratory's or inspection body's subcontractors that are not accredited;
  - the accreditation symbol shall not be used by applicants for accreditation;
  - the accreditation symbol shall be used by an accredited laboratory or inspection body only under the name or the registered trade name of the legal entity in which it holds accreditation;
  - accreditation symbols shall not be placed on the products or items which a laboratory has tested or calibrated (except on calibration labels. See clause 11.2) or which an inspection body has inspected (except on inspection labels. See clause 11.4).

#### 6. REPRODUCTION OF ACCREDITATION SYMBOLS

- 6.1 To assist an accredited laboratory or inspection body in the use of accreditation symbols, examples of the types of accreditation symbol available and when and how they can be used shall be published.
- 6.2 Information shall include, where appropriate:
  - format and proportions of the accreditation symbols;
  - sizes and colours of the accreditation symbols;
  - location of accreditation number in relation to the accreditation symbols;
  - positioning of accreditation symbols on reports, certificates and calibration/inspection labels and of any text to be included in association with the accreditation symbols;
  - availability of photographic and/or electronic copies of the accreditation symbols for use by the accredited laboratory and inspection body;
  - any relevant instructions on the reproduction of the accreditation symbols when they are used on electronic documents.

# 7. AUTHORISED OR APPROVED SIGNATORIES

An accreditation body may allow only those individuals of a laboratory or inspection body who have been given such approval to sign reports or certificates bearing the accreditation symbol or other claim of accreditation status. Such individuals are normally called authorised or approved signatories. When an accreditation body implements an approved signatory system, it



shall define requirements for authorised or approved signatories. Such requirements shall include:

- whether the use of an accreditation symbol or other claims of accreditation status is dependent on reports or certificates being signed by a signatory or signatories who have been authorised by the accreditation body to sign such reports or certificates. Authorisation of individuals may cover all or part of the activities listed in the scope of accreditation of the laboratory or inspection body. The accreditation body shall maintain a list of authorised or approved signatories in such cases;
- restrictions on the use of an accreditation body symbol or other claims of accreditation status on reports or certificates in the absence of approved signatories.

#### 8. REPORTING RESULTS NOT COVERED BY THE SCOPE OF ACCREDITATION

8.1 Customers of an accredited laboratory or inspection body may request endorsed reports or certificates which contain some results of tests/calibrations or inspections for which the laboratory or inspection body is not accredited.

If an accreditation body allows an accredited laboratory or inspection body to include results for tests/calibrations or inspections not covered by the scope of accreditation in its endorsed reports or certificates, in order to ensure that results cannot be interpreted as being for tests/calibrations or inspections covered by the scope of accreditation, the policy of the accreditation body shall include:

- a requirement that the accreditation symbols cannot be used, and that neither reports nor certificates nor any enclosed letters (including the stationery on which they are printed) can include any reference to accreditation, if none of the results are for tests/calibrations or inspections within the scope of accreditation; and
- a requirement that, where tests/calibrations or inspections outside the scope of accreditation are included, they are clearly identified as such by a clear disclaimer (e.g., "This laboratory (or inspection body) is not accredited for the tests/calibrations (or inspections) marked \*").
- 8.2 There shall be nothing in any test/calibration or inspection report or certificate or in any attachments or other materials that implies, or may lead any user of the results or any interested party to believe that the work is covered by the scope of accreditation when it is not.

# 9. SUBCONTRACTED TESTS, CALIBRATIONS OR INSPECTIONS

9.1 An accredited laboratory or inspection body may subcontract its accredited testing/calibration or inspection work to another laboratory or inspection body that may or may not be accredited for the work concerned. The accredited laboratory or inspection body may then wish to include the results of the tests, calibrations or inspections it has subcontracted in its reports or certificates endorsed with the accreditation symbol or other claim of accreditation status.



If an accreditation body allows an accredited laboratory or inspection body to include results of subcontracted tests, calibrations or inspections in its endorsed reports or certificates, the accreditation body shall define such circumstances. These shall include:

- the accredited laboratory or inspection body takes full responsibility for the subcontracted tests, calibrations or inspections and, has informed the customer of the proposed subcontracting and, where appropriate, has obtained his/her prior approval;
- approval has been obtained from the subcontractor to report excerpts from the subcontractor's report or certificate;
- the subcontractor is itself accredited for the specific tests, calibrations or inspections concerned and the results have been included in the subcontractor laboratory's or inspection body's endorsed report or certificate;
- 9.2 If the subcontractor is not accredited by the same accreditation body that has accredited the subcontracting laboratory or inspection body, the above circumstances could apply if the two accreditation bodies are signatories to the MRA for the conformity assessment activities concerned. The accreditation symbol of the accreditation body accrediting the subcontractor shall not be used by the subcontracting laboratory or inspection body on the endorsed reports or certificates.
- 9.3 If an accreditation body allows a laboratory or inspection body to include results from non-accredited subcontractors in endorsed reports, the requirements of Section 8 shall be met completely (i.e. the results are clearly indicated as being outside the scope of accreditation).
- 9.4 Where all tests, calibrations or inspections were subcontracted to a laboratory or inspection body that was not accredited, none of the accreditation symbols of the accreditation body may be used on any reports or certificates issued by the accredited subcontracting laboratory or inspection body and no stationery relating to the report or certificate may include any reference to or implication of its accreditation.

# 10. OPINIONS AND INTERPRETATIONS IN TEST OR CALIBRATION REPORTS/CERTIFICATES

10.1 The customers of an accredited laboratory may need, in reports or certificates endorsed with the accreditation symbol or otherwise make reference to accreditation status, additional comment regarding the serviceability or suitability for specific purposes of the items, samples, batches or consignments, or an amplification or interpretation of the results obtained.

The accreditation body shall follow the requirements of ISO/IEC 17025, clause 5.10.5, that allows the inclusion of expressions of opinions, interpretations or other statements on endorsed reports or certificates.

Such statements may be included in the laboratory's reports or certificates under the following provisions:



- Any statement of interpretation of results on an endorsed report or certificate shall be based on those results for which accreditation is held.
- There may be signatories authorised to prepare and issue statements of interpretation or opinion on a report endorsed with the accreditation symbol.
- 10.2 Where such statements of opinion and interpretation are outside the scope of accreditation, the laboratory shall be required to include a disclaimer in the report or certificate, close to the accreditation symbol, other reference to accreditation status, or the expression of opinion, such as:

"The opinions/interpretations expressed in this report are outside the scope of this laboratory's accreditation".

However, it may be preferable to express opinions and interpretations, which are outside the scope of accreditation, on a separate letter which is not part of the endorsed report and which does not carry the accreditation symbol.

#### 11. CALIBRATION CERTIFICATES AND LABELS AND INSPECTION LABELS

#### 11.1 Calibration Certificates

For accredited calibration laboratories, to fulfil the requirements of ISO/IEC 17025, clause 5.10.4.1, the contents of certificates for calibrations covered by the scope of accreditation need to contain appropriate expressions of the measurement uncertainty (or uncertainties) associated with the results of the calibration and/or a statement of compliance with an identified metrological specification or clauses thereof. It is a requirement of ISO/IEC 17025 for testing laboratories and calibration laboratories to establish metrological traceability of their measurements to International System of Units or other relevant references. Where relevant, the calibration certificates issued by external calibration laboratories to be used by testing laboratories, other calibration laboratories or inspection bodies should be endorsed with the accreditation symbol for calibration or otherwise make reference to accreditation status. Other organisations (e.g. organisations certified to ISO 9001, inspection bodies, etc) wishing to demonstrate the metrological traceability of their measurement results, may also wish to have the calibration certificates endorsed with the accreditation symbol or otherwise make reference to accreditation status. An accredited calibration laboratory, if so required by its customers, shall issue endorsed calibration certificates.

# 11.2 Calibration Labels on Equipment

An accredited calibration laboratory may attach a calibration label to an item of equipment that it has calibrated. An accreditation body may allow the use of calibration labels containing the accreditation symbol, and which are attached to the item of equipment calibrated by the accredited calibration laboratory. Calibration labels containing the accreditation symbol should not give the impression that the accreditation body approved or calibrated the equipment. The calibration label would usually include the following information:

the name of the accredited calibration laboratory or its accreditation number;



- equipment identification;
- date of current calibration;
- cross reference to the calibration certificate issued in respect of the calibration.
- 11.3 The accreditation body shall restrict the use of calibration labels containing the accreditation symbol to equipment that has been calibrated using calibration methods covered by its scope of accreditation.
- 11.4 Inspection Labels on Inspected Items

An accreditation body may allow the use of inspection labels containing the accreditation symbol, and which are attached to the specified inspected item. Inspection labels containing the accreditation symbol should not give the impression that the accreditation body approved or inspected the item. The label shall clearly indicate that the item has been inspected, e.g., "inspected by ..," or inspected on ..." etc. In addition, the inspection label would usually include the following information:

- the name and accreditation number of the accredited inspection body;
- equipment identification;
- date of the inspection;
- cross reference to the inspection report issued in respect of the inspection.
- 11.5 The accreditation body shall restrict the use of inspection labels containing the accreditation symbol to the items inspected using the inspection services covered by its scope of accreditation.

# 12. ADVERTISING AND PUBLICITY

12.1 An accredited laboratory or inspection body and its parent, subsidiaries or sister companies may wish to incorporate in publicity and/or advertising material, statements concerning the laboratory's or inspection body's accreditation.

Materials may include:

- publicity and advertising material;
- brochures and organisation publications;
- technical literature;
- business reports;
- quotations or proposals for work.



An accreditation body shall have rules to govern the claiming of accreditation status in advertising and publicity materials by an accredited laboratory or inspection body and its parent, subsidiaries and sister companies. Such rules shall require the use of the accreditation symbols and claims of accreditation status in a way that is not misleading.

- 12.2 The use of the accreditation symbols or material implying accreditation should enhance the reputation and value of accreditation for all stakeholders. It is the responsibility of the accreditation body to ensure that the general use of its accreditation symbols and other claims of accreditation by a laboratory or an inspection body do not misrepresent the laboratory's or inspection body's accreditation status and do not bring the accreditation process into disrepute. ISO/IEC 17011, clause 8.3.2a, requires that an accredited organisation "fully conforms with the requirements of the accreditation body for claiming accreditation status, when making reference to its accreditation in communication media such as the Internet, documents, brochures or advertising".
- 12.3 ISO/IEC 17011, clause 8.3.1, requires that an accreditation body shall have a policy governing its accreditation symbol's protection and use. The policy and other requirements of the accreditation body for claiming accreditation status shall at least include:
  - the accreditation claim is related to or associated with only the testing, calibration or inspection services that are covered by the scope of accreditation, and not with any other activities in which the laboratory or inspection body or its related organisation may be involved. In proposals or quotations, it is necessary to distinguish tests, calibrations or inspections that are covered by the scope of accreditation from those which are not;
  - an accreditation symbol or accreditation claim is not affixed to an item or product (or part of it) or used to imply that an item or product has been certified (for calibration labels and inspection labels, see clauses 11.2 and 11.4 respectively);
  - an accreditation symbol or an accreditation claim is not used in any manner which gives the impression that the accreditation body accepts responsibility for test, calibration or inspection results, or for any opinion or interpretation derived from those results or inspections, or that the accreditation body approves a tested, calibrated or inspected product or item (for requirements for accreditation symbols on calibration labels and inspection labels, see clauses 11.2 and 11.4 respectively);
  - where an accreditation symbol is printed on letterhead and/or other corporate stationery, such stationery is not used for work proposals or quotes if none of the work is within the scope of accreditation, nor for reporting of test, calibration or inspection results if none of them are within the scope of the accreditation, nor for certifying a product or item;
- 12.4 A laboratory accredited to ISO/IEC 17025 may mention that it operates a quality management system on its test, calibration reports and certificates using the following statement:



"This laboratory is accredited in accordance with the recognised International Standard ISO/IEC 17025:2005. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communiqué dated January 2009)"

A medical testing laboratory accredited to ISO 15189 may use an equivalent statement quoting ISO 15189 as the accreditation standard and referring to the joint ISO-ILAC-IAF Communiqué dated September 2009.

An accredited laboratory choosing to use the above statement on its test and calibration reports or certificates should also either supply, or provide access to (via a website), the Joint ISO-ILAC-IAF Communiqué as part of the package for its laboratory customers.

# 13. MUTUAL RECOGNITION CLAIMS

- 13.1 Where an accreditation body has a mutual recognition arrangement with one or more other accreditation bodies, its accredited laboratories or inspection bodies may, in approved words, make claim to such recognition on their reports or certificates.
- 13.2 For accredited laboratories, when the accreditation body is a signatory to the ILAC MRA, and has signed the ILAC-MRA Mark License Agreement, it may sublicense the use of the ILAC-MRA Mark to its accredited laboratories. The sub licensee laboratory shall only use the Combined MRA Mark together with its accreditation number (i.e. the "Laboratory Combined MRA Mark"). The accreditation body shall only allow those accredited laboratories that have signed the sub license agreement to use the Laboratory Combined MRA Mark and make it a requirement that they use the Mark in accordance with the provisions of the ILAC Laboratory Combined MRA Mark Sub License Agreement and all relevant provisions of this document. The accreditation body shall meet the obligations and provisions of the ILAC-MRA Mark License Agreement.
- 13.3 The use of accreditation symbols of mutual recognition partners on endorsed reports or certificates shall not be permitted by an accreditation body unless it has specific one-to-one agreements with its partner(s) whose accreditation symbols are to be used.

# 14. MISUSE OF ACCREDITATION SYMBOL OR ACCREDITATION STATUS

14.1 Misuse of an accreditation symbol, the ILAC-MRA Mark or claim of accreditation status by any organisation should be treated seriously. It could significantly undermine the credibility of the whole international conformity assessment process.

ISO/IEC 17011, clause 8.3.3, states "the accreditation body shall take suitable action to deal with incorrect references to accreditation status or misleading use of accreditation symbols found in advertisement, catalogues, etc.

Note: Suitable actions include request for corrective action, withdrawal of accreditation, publication of the transgression and if necessary, other legal action."

An accreditation body shall have rules and procedures for sanctions, where



misrepresentation of accreditation status is discovered. In some situations, and particularly where misuse was by an organisation that is not accredited, legal actions under copyright or fair trading or other laws of the relevant jurisdiction may be necessary.

- 14.2 An accreditation body shall have procedures to ensure that an accredited laboratory or inspection body discontinues the use of the accreditation symbols or any reference to accreditation status in reports, certificates, promotional material, stationery, internet web sites, etc. for an activity immediately on suspension, withdrawal or termination of the accreditation for that activity.
  - However, discretion is required in cases of temporary suspension (e.g. resulting from the temporary (short annual leave or sickness) absence of a signatory) provided that no endorsed reports are being issued.
- 14.3 Where accreditation for all activities has been withdrawn from a laboratory or inspection body, or terminated, the laboratory or inspection body is no longer a customer of the accreditation body. In such cases, legal actions through copyright, fair trading or other laws may be necessary.

#### 15. CONCLUSION

15.1 The integrity of accreditation depends on accreditation bodies and their accredited laboratories and inspection bodies taking joint responsibility for the proper claims of accreditation status and use of accreditation symbols, and for improving the reputation and value of accreditation for the benefit of all accredited laboratories and inspection bodies, their customers and other users of test/calibration and inspection results.

#### 16. REFERENCES

- 16.1 ISO/IEC 17000 Conformity assessment Vocabulary and general principles.
- 16.2 ISO/IEC 17011 Conformity assessment General requirements for accreditation bodies accrediting conformity assessment bodies.
- 16.3 ISO/IEC 17025 General requirements for the competence of testing and calibration laboratories.
- 16.4 ISO/IEC 17020 Conformity assessment Requirements for the operation of various types of bodies performing inspection.

