



53rd CIML Meeting - Working Document

Additional Meeting Document

53-CIML-AMD-07

2018-09-11

Agenda item 9.4: Signature of Memoranda of Understanding

OIML-ILAC-IAF Memorandum of Understanding



MEMORANDUM OF UNDERSTANDING (MOU)
BETWEEN
THE INTERNATIONAL LABORATORY ACCREDITATION COOPERATION (ILAC),
THE INTERNATIONAL ACCREDITATION FORUM (IAF)
AND
THE INTERNATIONAL ORGANIZATION OF LEGAL METROLOGY (OIML)

**The Chair of the International Laboratory Accreditation Cooperation (ILAC),
The Chair of the International Accreditation Forum (IAF) and
The President of the International Committee of Legal Metrology (CIML),**

have agreed to cooperate through this Memorandum of Understanding (MoU) considering that:

- measurement plays an essential role in developing confidence between trading partners and in demonstrating that goods comply with written specifications and legal requirements;
- accreditation and legal metrology are key elements of an essential infrastructure for national and international consistency of measurements;
- the use of competent product certification, quality management system certification, testing, calibration and inspection in legal metrology controls must be encouraged;
- the existence of a Mutual Recognition Arrangement (MRA) between -ILAC members and the existence of a Multilateral Recognition Arrangement (MLA) between IAF members provides the cornerstone for the acceptance of results from accredited testing and calibration laboratories and inspection and certification organizations has already led to the acceptance of laboratory and inspection results delivered by an accredited body from another country by a number of national regulatory bodies;
- ~~the existence of a Multilateral Recognition Arrangement (MLA) between IAF members has already led to the acceptance of certifications delivered by an accredited certification body from another country;~~
- the importance of the International Organization of Legal Metrology (OIML) Mutual Acceptance Arrangement-Certification System (OIML-CS)(MAA), the ILAC MRA and the IAF MLA to underpin a unified worldwide metrology system for consumer protection, industry, commerce and world-wide trade; and
- the complementary nature of OIML, ILAC and IAF work and the benefits of working together for the development of an international, global metrology system.

1. Areas of Cooperation

The Parties agree to:

- 1.1 maintain an active ILAC-IAF-OIML liaison by:
 - i) facilitating common approaches in the interpretation and implementation of ISO/IEC 17025, ISO/IEC 17020, ISO/IEC 17065, ISO/IEC 17021-1 and other relevant standards and/or technical criteria, and
 - ii) harmonizing assessment procedures;
- 1.2 share interpretations of common issues of relevance to laboratories, inspection bodies and/or certification bodies by:
 - i) exchanging information,
 - ii) jointly developing publications and, where practicable, conducting joint work on the development of technical guides, standards, procedures and policies relevant to the affected laboratories, inspection bodies and/or certification bodies, and
 - iii) cooperating in the development of joint training courses for technical assessors and conformity assessment experts operating in the field of legal metrology;
- 1.3 establish lists of ~~technical and metrological~~ Legal Metrology eExperts (LMEs) and ~~technical assessors~~ Management System Experts (team leaders) trained by OIML and ILAC MRA signatories and IAF MLA signatories;
- 1.4 request ILAC MRA signatories and IAF MLA signatories to use LMEs ~~technical and metrological experts and technical assessors~~ from the above-mentioned lists whenever legal metrology activities are included in the scope of the accreditation;
- 1.5 request IAF Members to promote, to the certification bodies, the use of LMEs ~~technical and metrological experts~~ validated by the OIML when legal metrology enters into the scope of the certification;
- 1.6 request the OIML to use team leader~~technical assessors from the above-mentioned lists from ILAC MRA signatories, that are trained by the OIML~~ for leading OIML peer assessments;
- 1.7 request the OIML to recognize accreditations delivered under the conditions defined in para. 1.4 of this MoU;
- 1.8 promote and develop the consistency and complementarity of the ILAC Mutual Recognition Arrangement, the IAF Multilateral Recognition Arrangement and the OIML-CS Mutual Acceptance Arrangement;
- 1.9 promote ~~and develop~~ the use of inter-laboratory comparisons and, in particular, proficiency testing; and
- 1.10 invite representatives of each Organization to participate as liaisons in agreed meetings of the other Organizations.

2. Implementation

- 2.1 This Memorandum of Understanding shall come into force upon its signature by the ILAC Chair, the IAF Chair and the CIML President, and will remain in force until terminated in accordance with the provisions hereafter defined.
- 2.2 This Memorandum of Understanding, in particular the areas of cooperation, will be reviewed every at least every five years.
- 2.3 Relevant work programs to implement the Memorandum of Understanding will be agreed upon by the Parties from time to time and reported on, as appropriate, within each organization.
- 2.4 ~~The appropriate ILAC bodies, IAF bodies and the International Bureau of Legal Metrology (BIML) will be responsible for implementing such work programs and for reporting on them at the ILAC General Assembly, at the IAF General Assembly and at the CIML Meeting as relevant~~ This MoU is not intended to create any legal relationship between the parties, rather a spirit of cooperation on matters related to legal metrology.

3. Amendments

This Memorandum of Understanding, which supersedes the one signed between ILAC, IAF and OIML on ~~28-16~~ 28-16 October 20104, may be amended at any time by a written agreement between the parties.

4. Termination

This Memorandum of Understanding may be terminated by either party upon three months written notice.

~~Merih Malmqvist Nilsson~~ Peter S Unger
Chair
International Laboratory Accreditation
Cooperation (ILAC)

~~Randy Dougherty~~ Xiao Jianhua
Chair
International Accreditation
Forum (IAF)

~~Peter Mason~~ Roman Schwartz
President
International Committee of Legal Metrology (for the OIML)

Signed on: _____



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- the existence of a Mutual Recognition Arrangement (MRA) between ILAC members and the existence of a Multilateral Recognition Arrangement (MLA) between IAF members provides the cornerstone for the acceptance of results from accredited testing and calibration laboratories and inspection and certification organizations;
- the importance of the International Organization of Legal Metrology (OIML) Certification System (OIML-CS), the ILAC MRA and the IAF MLA to underpin a unified worldwide metrology system for consumer protection, industry, commerce and world-wide trade; and
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 - ii) harmonizing assessment procedures;
- 1.2 share interpretations of common issues of relevance to laboratories, inspection bodies and/or certification bodies by:
 - i) exchanging information,
 - ii) jointly developing publications and, where practicable, conducting joint work on the development of technical guides, standards, procedures and policies relevant to the affected laboratories, inspection bodies and/or certification bodies, and
 - iii) cooperating in the development of joint training courses for technical assessors and conformity assessment experts operating in the field of legal metrology;
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- 1.4 request ILAC MRA signatories and IAF MLA signatories to use LMEs from the above-mentioned lists whenever legal metrology activities are included in the scope of the accreditation;
- 1.5 request IAF Members to promote, to the certification bodies, the use of LMEs validated by the OIML when legal metrology enters into the scope of the certification;
- 1.6 request the OIML to use team leaders from the above-mentioned lists for leading OIML peer assessments;
- 1.7 request the OIML to recognize accreditations delivered under the conditions defined in para. 1.4 of this MoU;
- 1.8 promote and develop the consistency and complementarity of the ILAC Mutual Recognition Arrangement, the IAF Multilateral Recognition Arrangement and the OIML-CS;
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Merih Malmqvist Nilsson
Chair
International Laboratory Accreditation
Cooperation (ILAC)

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