

# 56th CIML Meeting

Online  
18, 19 and 22 October 2021

## RESOLUTIONS



INTERNATIONAL BUREAU OF LEGAL METROLOGY (BIML)  
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**FIFTY-SIXTH MEETING  
of the  
INTERNATIONAL COMMITTEE  
of LEGAL METROLOGY**

**Online  
18, 19 and 22 October 2021**

**Resolutions**

**Resolution CIML/2021/01**

**Agenda item 2**

The Committee,  
Approves the agenda for the 56th CIML Meeting.

**Resolution CIML/2021/02**

**Agenda item 3**

The Committee,  
Approves the minutes of the 55th CIML Meeting.

**Resolution CIML/2021/03**

**Agenda item 4.1**

The Committee,  
Notes the report given by its President,  
Notes the information given on the election of a President to be held in 2022, and  
Reminds CIML Members that candidacies must be sent to the Bureau by the end of May 2022 at the latest.

**Resolution CIML/2021/04**

**Agenda item 4.2**

The Committee,  
Recalling its resolution 2020/1,  
Noting that all OIML meetings can be held with in-person participation, or with solely online participation, or with a combination of in-person and online participation,  
Decides that in-person and online participation in all OIML meetings is considered to be equivalent, and  
Requests the 16th Conference to endorse this policy.

**Resolution CIML/2021/05**

**Agenda item 4.3**

The Committee,

Recalling its Resolution 2020/6,

Welcoming the activities of the OIML-BIPM Joint Task Group in the field of digital transformation of metrological processes and activities,

Confirms its support for the CIML President to sign the final version of a Joint Statement of Intent on digital transformation in international scientific and quality infrastructure (QI), which is intended to be also signed by other QI stakeholders, such as CODATA, IAF, IEC, ILAC, IMEKO, ISC, and ISO.

**Resolution CIML/2021/06**

**Agenda item 4.3**

The Committee,

Recalling its Resolution 2020/6,

Noting the activities of the OIML-BIPM Joint Task Group (JTG) to explore opportunities for an enhanced cooperation of the two international metrology organisations,

Confirms its support for the JTG to consider a possible bilateral OIML-BIPM MoU, and

Requests the CIML President to report back on any proposals in due time.

**Resolution CIML/2021/07**

**Agenda item 4.4**

The Committee,

Notes the report on the proposal for a Digitalisation Task Group given by its President,

Welcomes the establishment of an OIML Digitalisation Task Group with the aim of examining and proposing options and solutions regarding opportunities for the OIML concerning the digital transformation of processes and services to its Members and stakeholders, in cooperation with other QI partners, and

Requests CIML Members, Corresponding Member Representatives and Organisations in Liaison to make nominations for members of this Task Group by 30 November 2021.

**Resolution CIML/2021/08**

**Agenda item 5**

The Committee,

Notes the report given by the BIML Director.

**Resolution CIML/2021/09**

**Agenda item 6**

The Committee,

Having regard to section 7.2.2 of OIML B 7:2013 *BIML Staff regulations*, and section 2, first paragraph and section 4, first bullet point, of OIML B 13:2004 *Procedure for the appointment of the BIML Director and Assistant Directors*,

Considering that the term of appointment of Mr Paul Dixon, BIML Assistant Director, expires on 31 December 2022,

Considering the proposal made by its President,

Noting the comments made by its Members,

Expresses its expectation that it will resolve to renew the appointment of Mr Paul Dixon as BIML Assistant Director for a fixed term of up to five years at its meeting in 2022, and

Resolves not to appoint the Selection Committee specified in section 3 of OIML B 13:2004.

**Resolution CIML/2021/10**

**Agenda item 7.1**

The Committee,

Noting the accounts for 2020 and the BIML Director's comments,

Considering the external auditor's report on the 2020 accounts,

Approves the 2020 accounts, and

Instructs its President to present them to the 16th OIML Conference.

**Resolution CIML/2021/11**

**Agenda item 7.2**

The Committee,

Notes the report given by the BIML Director,

Encourages the BIML to continue its efforts to recover outstanding arrears of its Member States and Corresponding Members, and

Requests those Members with arrears to bring their situation up to date as soon as possible.

**Resolution CIML/2021/12**

**Agenda item 7.3**

The Committee,

Notes the report on the budget forecast for 2021 given by the BIML Director.

**Resolution CIML/2021/13**

**Agenda item 7.4**

The Committee,

Notes the information provided by the BIML Director on Member State and Corresponding Member classes and fees,

Noting the comments from its Members,

Approves the principles and proposals concerning Member State and Corresponding Member classes and fees put forward in Addendum 7.4 to the Working Document for this meeting, with effect from 1 January 2022, and

Requests the 16th Conference to take this Resolution into account when deciding about the Member State and Corresponding Member classes and fees.

**Resolution CIML/2021/14**

**Agenda item 7.5**

The Committee,

Notes the report on the budget for the 2022–2025 financial period given by the BIML Director,

Having examined the proposed budget for the 2022–2025 financial period,

Approves this budget, and

Requests the 16th Conference to take this Resolution into account when deciding the overall amount of credits necessary to cover the OIML’s operating expenses in the 2022–2025 financial period.

**Resolution CIML/2021/15**

**Agenda item 7.6**

The Committee,

Recalling Resolution no. 2016/3 of the 15th International Conference on Legal Metrology,

Notes the report on the OIML Operating Reserve Fund policy given by the BIML Director,

Noting the comments from its Members,

Approves this policy, and

Requests the 16th Conference to endorse this policy.

**Resolution CIML/2021/16**

**Agenda item 9.1.1.1**

The Committee,

Considering the remarks made by its President,

Decides to accept the proposal to vote on the Final Draft Update of R 60 *Metrological regulation for load cells* at this meeting.

**Resolution CIML/2021/17**

**Agenda item 9.1.1.1**

The Committee,

Approves the Final Draft Update of R 60 *Metrological regulation for load cells*, and

Thanks the Project Group for its work in completing this project.

**Resolution CIML/2021/18**

**Agenda item 9.1.1.2**

The Committee,

Approves the Final Draft Revision of R 126 *Evidential breath analysers*, and

Thanks the Project Group conveners and members for their work in completing this project.

**Resolution CIML/2021/19**

**Agenda item 9.1.2.1**

The Committee,

Approves as a new project, under the responsibility of the RLMO Round Table, the Revision of OIML B 12:2004 *Policy paper on liaisons between the OIML and other bodies*, to be conducted as specified in the project proposal provided in Addendum 9.1.2.1 to the Working Document for this meeting.

**Resolution CIML/2021/20**

**Agenda item 9.1.2.2**

The Committee,

Approves as a new project, under the responsibility of TC 8/SC 5, the Revision of OIML R 49:2013 *Water meters for cold potable water and hot water*, to be conducted as specified in the project proposal provided in Addendum 9.1.2.2 to the Working Document for this meeting.

**Resolution CIML/2021/21**

**Agenda item 9.1.2.3**

The Committee,

Approves as a new project, under the responsibility of TC 1, the Update of OIML V 1:2013 *International vocabulary of terms in legal metrology (VIML)*, to be conducted as specified in the project proposal provided in Addendum 9.1.2.3 to the Working Document for this meeting.

**Resolution CIML/2021/22**

**Agenda item 9.1.2.4**

The Committee,

Approves as a new project, under the responsibility of TC 18/SC 1, a New Recommendation *Requirements for the evaluation of NIBP simulators used for the testing of automated non-invasive sphygmomanometers*, to be conducted as specified in the project proposal provided in Addendum 9.1.2.4 to the Working Document for this meeting.

**Resolution CIML/2021/23**

**Agenda item 9.1.2.5**

The Committee,

Approves as a new project, under the responsibility of TC 18/SC 1, a New Guide *Guidelines for the evaluation of automated sphygmomanometers using oscillometric signal generators able to generate real-life oscillometric signals*, to be conducted as specified in the project proposal provided in Addendum 9.1.2.5 to the Working Document for this meeting.

**Resolution CIML/2021/24**

**Agenda item 9.1.2.6**

The Committee,

Approves as a new project, under the responsibility of TC 12, a New Guide and a New Recommendation *Electric vehicle charging stations*, to be conducted as specified in the project proposal provided in Addendum 9.1.2.6 to the Working Document for this meeting.

**Resolution CIML/2021/25**

**Agenda item 9.1.2.7**

The Committee,

Approves as a new project, under the responsibility of TC 18/SC 2, a New Recommendation *Non-contact clinical thermometers*, to be conducted as specified in the project proposal provided in Addendum 9.1.2.7 to the Working Document for this meeting.

**Resolution CIML/2021/26**

**Agenda item 9.1.2.8**

The Committee,

Approves as a new project, under the responsibility of TC 18/SC 2, a New Recommendation *Contact clinical thermometers*, to be conducted as specified in the project proposal provided in Addendum 9.1.2.8 to the Working Document for this meeting.

**Resolution CIML/2021/27**

**Agenda item 9.1.2.9**

The Committee,

Approves as a new project, under the responsibility of TC 18/SC 1, the Revision of R 148:2020 *Non-invasive non-automated sphygmomanometers*, to be conducted as specified in the project proposal provided in Addendum 9.1.2.9 to the Working Document for this meeting.

**Resolution CIML/2021/28**

**Agenda item 9.1.2.10**

The Committee,

Approves as a new project, under the responsibility of TC 18/SC 1, the Revision of R 149:2020 *Non-invasive automated sphygmomanometers*, to be conducted as specified in the project proposal provided in Addendum 9.1.2.10 to the Working Document for this meeting.

**Resolution CIML/2021/29**

**Agenda item 9.2**

The Committee,

Noting the report on the OIML technical work,

Approves the list of high priority projects as presented by the BIML, and

Approves the list of high priority publications as presented by the BIML.

**Resolution CIML/2021/30**

**Agenda item 10.1**

The Committee,

Notes the report of the OIML Certification System (OIML-CS) Management Committee (MC) Chairperson, and

Thanks the members of the OIML-CS MC, Review Committee, Maintenance Group and Working Groups for their work.

**Resolution CIML/2021/31**

**Agenda item 10.2**

The Committee,

Noting the recommendations from the OIML Certification System (OIML-CS) Management Committee (MC) detailed in Addendum 10.2 to the Working Document for this meeting,

Approves the use of ISO/IEC 17020 (with additional requirements) by OIML Issuing Authorities as an alternative to ISO/IEC 17065 to demonstrate competence,

Requests the OIML-CS MC to revise the relevant OIML-CS publications, including OIML B 18 *Framework for the OIML Certification System (OIML-CS)*, to implement the necessary changes to allow the use of ISO/IEC 17020 (with additional requirements) by OIML Issuing Authorities, and

Approves a new project under the responsibility of the OIML-CS MC to develop a new OIML Document to provide guidance and interpretations regarding the application of ISO/IEC 17020 to the assessment of OIML Issuing Authorities in the OIML-CS, as detailed in the project proposal in Annex A of Addendum 10.2 to the Working Document for this meeting.

**Resolution CIML/2021/32**

**Agenda item 11**

The Committee,

Notes the report on the activities of the CEEMS Advisory Group,

Welcomes the expansion of online training opportunities offered by the OIML,

Notes the information given on the vacant position of CEEMS AG Vice-Chairperson, and the need for this position to be filled as soon as possible, and

Encourages CIML Members to send nominations for this position to the Bureau by the end of November 2021.

**Resolution CIML/2021/33**

**Agenda item 15.1**

The Committee,

Notes the report on the RLMO Round Table meetings given by its Chairperson.

**Resolution CIML/2021/34**

**Agenda item 15.2**

The Committee,

Notes the report on activities with organisations in liaison given by the BIML.



**Resolution CIML/2021/35**

**Agenda item 15.3**

The Committee,

Notes the written reports submitted by organisations in liaison, and

Thanks their representatives for providing this information to the Committee.

**Resolution CIML/2021/36**

**Agenda item 16.1**

The Committee,

Congratulates this year's recipient of an OIML Medal,

- Dr Stephan Mieke,

for his contribution to the work of the OIML.

**Resolution CIML/2021/37**

**Agenda item 16.2**

The Committee,

Congratulates this year's recipients of an OIML Letter of Appreciation:

- Mrs. Laetitia Delette
- Mrs. Regina Klüß
- Mr Peter Eekhout
- Mr Ken Butcher
- Mr Chris Pulham

for their contribution to the work of the OIML.

**Resolution CIML/2021/38**

**Agenda item 16.3**

The Committee,

Congratulates this year's recipient of the OIML CEEMS Award, Mr Sophors Em (Cambodia).

**Resolution CIML/2021/39**

**Agenda item 16.4**

The Committee,

Thanks Dr Rifan Ardianto, representing Indonesia, winner of the 2020 OIML CEEMS Award, for his presentation.

**Resolution CIML/2021/40**

**Agenda item 17.1**

The Committee,

Expressing its strong wish to hold the 57th CIML Meeting in person next year,

Recalling its Resolution 2020/33,

Thanks the People's Republic of China for confirming its invitation to host the 57th CIML Meeting in 2022, and

Instructs the Bureau to make the necessary arrangements to organise the 57th CIML Meeting.

**Resolution CIML/2021/41**

**Agenda item 17.3**

The Committee,

Recalling Resolution Conference/2021/11 of the 16th International Conference on Legal Metrology,

Noting the information provided on the proposal to hold a joint BIPM-OIML event in 2025,

Confirms its support for the OIML-BIPM Joint Task Group to start preparing such a joint event, and

Requests its President to report back on any progress in due time.