



55th CIML Meeting - Working Document

**Addendum**

**55 CIML Addendum 8.3**

2020-09-28

**Item 8: OIML publications and technical activities**

**Item 8.3: Key topics for the OIML Bulletin**



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**Promotion of the OIML Bulletin**

The OIML Bulletin is one, if not the only, international publication dedicated to legal metrology topics.

In accordance with CIML Resolution 2019/30, which was approved at the 54th CIML Meeting in Bratislava, there is a clear desire for the Bulletin to be an attractive publication for legal metrology worldwide, and for it to be an excellent advertisement for our Organisation.

This can be achieved through long-term planning of the future editions and identification of key topics of high interest, for instance, legal control of measuring instruments in the fields of energy, health and the environment, where important aspects such as new technology, legal requirements, or test/verification procedures will be addressed.

In addition, support is sought from CIML Members and Corresponding Member Representatives who are ready to take on the responsibility of acting as “Mentors” for certain key topics / editions and technical articles. These are not necessarily expected to be written by the “Mentors” themselves, but by experts that a “Mentor” has identified and contacted.

In order to identify key topics of significant interest and “Mentors” to lead them, it was proposed by the CIML President that the BIML prepares, and makes publicly available on the OIML website, a plan for the upcoming eight to ten editions of the Bulletin.

The table available below this Addendum is intended to be “dynamic”, i.e. proposed key topics may be moved to other editions depending on available “Mentors” and authors for technical articles. The table can also be found at [www.oiml.org/en/publications/bulletin/future-editions](http://www.oiml.org/en/publications/bulletin/future-editions).

All CIML Members and Corresponding Member Representatives are encouraged to support the OIML Bulletin, to share their legal metrology experiences with the legal metrology community worldwide, and to take responsibility either as a “Mentor” for one of the next editions of the Bulletin, or by promoting it at TC/SC/Project Group meetings, RLMO meetings, CEEMS AG meetings, and other opportunities.

CIML Members and Corresponding Member Representatives who would like to be a “Mentor” for a specific edition / key topic, or who would like to suggest that a new key topic be added to the list, are asked to contact the BIML ([chris.pulham@oiml.org](mailto:chris.pulham@oiml.org)).



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Edition	General key topic	Mentor	Article submission #1	Article submission #2	Article submission #3	Other
April 2020	Various	BIML	PTB: Speed cameras	PTB: European metrology cloud	Input-Output approach to evaluate economic distortion in trade metrology	BIML: 54th CIML & e-Learning reports, WMD, etc.
July 2020	Fluids		Evaluation of measurement uncertainty in accuracy tests for fuel dispensers	Enabling legal control of fuel dispensers for hydrogen – Fast and efficient revision of OIML R 139:2014		Revision and CIML approval of OIML D 30  MC meeting report
October 2020	Weighing in motion (WIM)		Different fields of application, different technologies	Experiences with conformity assessment of WIM instruments / devices	Experiences with verification of WIM instruments / devices	Update on priority projects

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January 2021	(Metrology for protecting the) Environment					Report on the online 55th CIML Meeting
April 2021	Health		Medical instruments / devices with metrological functions			MC meeting (March 2021)
July 2021	Digital transformation/ Software -		May 2021 Workshop paper #1	May 2021 Workshop paper #2	May 2021 Workshop paper #3	
October 2021	National / Regional Metrology Systems					



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2022	Measurement related to traffic	PTB/ METAS	Speed meters (overview of current technologies)	Soot particle measurement	Smart metering, e-vehicle charging	
	Training of inspectors / verification officers		E-Learning material already available	Revised OIML D 14		
	Pre-packages / Statistical control	Some RLMOs?	Theoretical principles / basics	Various systems in different regions	Report on OTE 2022 in Bad Reichenhall (DE)	
	Intellectual property		Role of patents in legal metrology			