

	COOMET Program	COOMET P3/2021
	Work Program of TC 2 "Legal Metrology" for 2021-2023 ⁱ	
Approved at the 31st COOMET Committee meeting (15-17 June 2021, online). Updated in view of the resolutions of TC2-2022 and current implementation of projects/actions (as of 15.05.2023)		

No	Project number	Project title/action	Project coordinator	Participants	Timeframe for implementation	Notes
1		Preparation of a COOMET Plan for translation of OIML publications into Russian	TC 2 Chair, TC 2 Secretariat TC 2 members	TC 2 members		item 33 of Development Program (Ind-d.1.1)
1.1		Preparation of a COOMET Plan for translation of OIML publications into Russian for 2021 - 2023			2021	Approval – at the 31st COOMET Committee meeting (2021) as a part of TC 2 Work Program Implemented.
1.2		Preparation of a COOMET Plan for translation of OIML publications into Russian for 2024 - 2026			2023	Approval – at the 35th COOMET Committee meeting (2024) as a part of TC 2 Work Program Implemented.
2		Translation of OIML publications into Russian in accordance with the COOMET Plan for translation of OIML publications	TC2 members Project coordinators and members of WGs for projects	TC 2 members	2021 - 2023	item 35 of Development Program (Ind-d.1.4) Under COOMET projects, initiated by the interested country Works are underway.
2.1	845/KG/21	Translation of document ILAC-G24/OIML D 10:2007 "Guidelines for the determination of calibration intervals of measuring instruments"	M. Denisova (CSM, Kyrgyzstan)	KG, KZ, TC 2 members	2021 - 2023	The translation was prepared. The project will be completed in the 2 quarter of 2023
2.2	835/RU/21	Translation of document OIML D 11:2013 "General requirements for measuring instruments - Environmental conditions"	Y. Androshchuk (VNIIMS, Russia)	RU, BY, TC 2 members	2021 - 2023	The translation is under preparation
2.3	847/AZ/21	Translation of document OIML D 33:2019 "Reference standard liquids (Newtonian viscosity standard for the calibration and verification of viscometers)"	A. Gurbanov (AzMI, Azerbaijan)	AZ, BY, TC 2 members	2021 - 2023	The translation is under preparation

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2.4	832/UZ-a/21	Translation of recommendation OIML R 75-3:2006 "Heat meters. Part 3: Test Report Format"	N. Raymjonov (UzNIM, Uzbekistan)	UZ, UA, TC 2 members	2021 - 2023	The translation was prepared. The project will be completed in the 2 quarter of 2023
2.5	837/RU/21	Translation of recommendation OIML R 125:1998 "Measuring systems for the mass of liquids in tanks"	Y. Androshchuk (VNIIMS, Russia)	RU, TC 2 members	2021 - 2023	The translation is under preparation
2.6	875/BY/23	Translation of document OIML D5:2022 "Principles for the establishment of hierarchy schemes for measuring instruments"	N. Chervyakovskaya (BelGIM, Belarus)	BY, TC2 members JCMS	2023-2024	The translation is under preparation
2.7	876/RU/23	Translation of the International Vocabulary of Terms in Legal Metrology VIML (edition 2022)	Y. Androshchuk (VNIIMS, Russia)	RU, BY, TC 2 members	2023-2024	The translation is under preparation
3		Preparation of COOMET Recommendations on the issues related to OIML publications	TC 2 members Project coordinators and members of the WGs for the projects	TC 2 members	2021 - 2023	item 37 of Development Program (Ind-d.2.2), provided that the Recommendations will contain guidance on the application of OIML requirements for COOMET member countries and/or specific examples, clarifying those requirements. Under COOMET projects, initiated by the interested country. No proposals have been received from countries.
4	844/UZ-a/21	Drawing up and publication of a list (with links) of adopted rules, guides, recommendations in the field of legal metrology of other RLMOs, which are of interest for COOMET member countries	TC 2 Chair TC 2 Secretariat	UA, BY, KZ, TC 2 members	2021 - 2022	item 39 of Development Program (Ind-d.2.4) The list with summaries is available on the COOMET web portal
5		Analysis of the appropriateness of application and the current situation regarding the application of guides of WELMEC and documents of other RLMOs in COOMET member countries	TC 2 Chair TC 2 Secretariat	TC 2 members	2023	item 38 of COOMET Development Program for 2020-20221 (Ind-d.2.3) Works are underway.

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6		Preparation of a COOMET Plan for translation of guides of WELMEC and documents of other RLMOs into Russian	TC 2 Chair TC 2 Secretariat	TC 2 members	2023	item 40 of Development Program (Ind-d.2.5) Works are underway.
7		Translation of RLMO documents into Russian in accordance with the COOMET Plan for translation of guides of WELMEC and documents of other RLMOs	TC 2 members Project coordinators and members of the WGs for the projects	TC 2 members	From 2023	item 41 of Development Program (Ind-d.2.6) Under COOMET projects, initiated by the interested country Under control (implementation after the Plan preparation)
8		Participation in the discussion of the organization and holding of online/e-learning through COOMET web-resources	TC 2 Chair TC 2 Secretariat	TC 2 members	2021 - 2023	item 50 of Development Program The coordinator within COOMET is TC 4 E-learning through COOMET web resources cannot currently be implemented. TC 2 suggests focusing on holding trainings of various formats – the proposal will be realized in the Work Program of TC 2 for 2024-2026. In the future, the resources of the OIML e-learning platform can be used (when its upgrade is completed).
9		Collection and analysis of the information on the participation of representatives of COOMET member countries in e-learning based on the existing e-learning tools of other organizations, e.g. OIML or APLMF, for the issues of LM	TC2 Secretariat	TC 2 members	2021 - 2023	item 50 of Development Program In conjunction with TC 4 Partly implemented. The OIML e-learning platform is being upgraded. Participation in training programs of APLMF is only available for members of that RLMO. A link to the OIML e-learning platform is available.

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10		Update of COOMET recommendations in the field of legal metrology	TC 2 Chair TC 2 Secretariat	TC 2 members	2021 - 2023	item 79 of Development Program (Ind-g.2.6)
10.1	831/UZ-a/21	Update of the COOMET recommendation R/LM/8:2002 "Layout, Presentation, Drawing Up and Contents of Measuring Instrument Type Specifications for National Register of Measuring Instruments"	N. Raymjonov (UzNIM, Uzbekistan)	UZ, BY, KZ, TC 2 members	2021 - 2023	Update – according to the schedule, set by TC2 (and also adopted by the Presidential Council and approved by the COOMET Committee)
10.2	823/BY/21	Update of the COOMET recommendation R/LM/25:2015 "Procedure for recognizing technical devices as measuring instruments"	M. Shabanov (BelGIM, Belarus)	BY, UZ, TC2 members	2021 - 2023	Works are underway
11		Determination of target groups and targeted content for information sharing within COOMET TC 2, realization of an online mechanism of information exchange on the COOMET website	TC2 Chair TC2 Secretariat	TC 2 members	2022 - 2023	item 86 of Development Program (Ind-g.2.8) Password access to TC2 meeting materials was organized for TC2 members
12		Preparation and issue of materials, concerning the activities of COOMET TC2 and results of its work (reports, research, abstracts, booklets etc.)	TC2 Chair TC2 Secretariat	TC 2 members	2022 - 2023	item 92 of Development Program (Ind-g.3.2) Release in hard copies and/or posting on the information resources of COOMET, as well as in publications of international and regional organizations, working in the field of LM The TC 2 page on the COOMET web portal is maintained. Special materials on behalf of TC 2 were not issued.
13		Participation in the preparation of a concept of application of digital technologies in the performance of metrological services by NMIs of COOMET member countries	TC2 Chair TC2 Secretariat	TC 2 members	2020 - 2023	item 97 of Development Program (Ind-g.3.6) A TC 2 representative took part in the discussion of the draft COOMET Concept for the Issues of Digital Transformation in Metrology and Roadmap for its

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						Implementation.
14		Implementation of COOMET projects				
14.1	716/BY-a/17	Development of rules for setting up reverification and recalibration intervals for measuring instruments used in the field of legal metrology	M. Shabanov (BelGIM, Belarus)	BY, AM, DE, KG, CU, MD, RU, UA	2017-2023	In progress Discussion of a draft recommendation continues
14.2	778/UA-a/19	Development of a COOMET Recommendation "Metrological control of measuring information systems. The main provisions"	being specified	UA, BY, BA, CU, RU, SK, UZ	2017-2023	A draft Recommendation was prepared. Decision on the continuation of work under the project will be made at an online meeting of experts in field 2.1 during the first 6 months of 2023
14.3	827/RU/21	Translation of the UNIDO-OIML Brochure "Certification of measuring instruments"	A. Kuzin (VNIIMS, Russia)	RU, BY, KZ, UA, TC 2 members	2021-2023	The translation was prepared. The permission for publication from UNIDO is awaited, after that the translation will be sent to COOMET member countries
14.4	Project № ____	Analysis of the impact of digitalization on state metrological supervision	P. Ulbig (MEN, Germany)	?	2021-2023	Decision on the continuation of work under the project will be made at an online meeting of experts in field 2.1 during the first 6 months of 2023

COMPLETED PROJECTS

No	Project number	Project title/action	Project coordinator	Participants	Timeframe for implementation	Notes
1		Update of the Regulation on TC 2	TC 2 Chair TC 2 Secretariat	TC 2 members	2021 - 2022	item 83 of Development Program (Ind-g.2.7). Under COOMET project 248/BY-a/02. In view of document COOMET D5/2020 and taking into account the decisions on the optimization of the TC2 structure Implemented. Document COOMET D5.12/2022 was approved
2		Participation in the survey and assessment of the satisfaction of TC 2 members with the work of TC 2	COOMET Secretariat	TC 2 members	2021	item 71 of Development Program (Ind-g.2.2) Implemented in 2021
3	797/BY/19	Review of approaches to the metrological support of medical measuring instruments	M. Shabanov (BelGIM, Belarus)	BY, BA, CN, CU, KZ, RU, TR	2019-2022	Completed in 2022. The information was submitted to the Coordinator of field 2.2 to be used in work.
4	834/RU/21	Translation of document OIML D 1:2020 "National metrology systems – Developing the institutional and legislative framework"	Y. Androshchuk (VNIIMS, Russia)	RU, BY, UZ	2021 - 2023	The translations were prepared in 2023 and are available on the COOMET web portal: Publications/Translations into Russian of documents of international organizations/OIML https://www.coomet.net/publications/translations-into-russian-of-documents-of-international-organizations/oiml/
5	838/BY/21	Translation of document OIML D 30:2020 "Guide for the application of ISO/IEC 17025 to the assessment of Testing Laboratories involved in legal metrology"	M. Shabanov (BelGIM, Belarus)	BY, RU, UZ	2021 - 2023	
6	836/RU/21	Translation of document OIML D 31:2019 "General requirements for software controlled measuring instruments"	Y. Androshchuk (VNIIMS, Russia)	RU	2021 - 2023	
7	839/BY/21	Translation of document OIML D 32:2018 "Guide for the application of ISO/IEC 17065 to assessment of certification bodies in legal metrology"	M. Shabanov (BelGIM, Belarus)	BY, RU, UZ	2021 - 2023	
8	840/BY/21	Translation of guide OIML G 14:2011 "Density measurement"	N. Liakhova (BelGIM, Belarus)	BY, RU, UZ	2021 - 2023	

EXCLUDED PROJECTS

No	Project number	Project title	Project coordinator	Participants	Notes
1	842/UA/21	Translation of recommendation OIML R 137-1/2:2012 "Gas meters. Part 1 Metrological and technical requirements and Part 2 Metrological controls and performance tests (with amendment 1/2 of 2014)"	Y. Kuzmenko (Ukrmetrteststandard, Ukraine)	UA, BY, TC 2 members	Excluded at the initiative of the TC2 Chair
2	843/UA/21	Translation of recommendation OIML R 137-3:2014 "Gas meters. Part 3: Test report format"	Y. Kuzmenko (Ukrmetrteststandard, Ukraine)	UA, BY, TC 2 members	Excluded at the initiative of the TC2 Chair
3	830/BY/21	Update of the COOMET recommendation R/LM/28:2016 "Template procedure for testing of software of measuring instruments"	M. Shabanov (BelGIM, Belarus)	BY, KZ, UA, TC 2 members	Excluded at the decision of TC2-2022
4	841/BY/21	Update of the COOMET recommendation R/LM/26:2015 "General requirements for the competence of verification laboratories"	M. Shabanov (BelGIM, Belarus)	BY, KZ, TC2 members	Excluded at the decision of TC2-2022
5	848/UA/21	Preparation of a COOMET Recommendation "Procedure for setting verification intervals for measuring systems in legal metrology"	A. Krichevets (DP NDI "Systema", Ukraine)		Excluded at the initiative of the TC2 Chair
6		Development of additional criteria for the procedure of authorizing the organizations, intended to perform type approval tests of measuring instruments (in view of OIML D30)			Excluded at the decision of TC2-2022

ⁱ In view of item 73 of the COOMET Development Program for 2020-2022 (Ind-g.2.5): Preparation of recommendations for CSBs for the development of Work Programs of CSBs, aimed at implementation of strategic tasks and mission of COOMET, and today's metrological tasks aimed at sustainable economic and social development (competitiveness, trade, consumer safety, energy efficiency etc.)