

MINUTES of the 13. meeting of COOMET Technical Committee TC 2 "Legal Metrology"

Thirteenth meeting of TC 2 "Legal Metrology" was held on 18-20 of September 2012 in PTB, Braunschweig, Germany. 28 persons from 14 member-countries (TC2 members or their representatives, SC 2.1-SC 2.4 members), as well as invited guests and reporters, participated in the meeting.

LIST OF PARTICIPANTS

Country		Name, NMI, COOMET status			
ARMENIA	1.	Anna SAHAKYAN, CJSC "NIM", TC 2 member representative			
AZERBAIJAN	2.	Azer GURBANOV, Azstandard, TC 2 member representative			
	3.	Aliyar PIRIYEV, Azstandard			
BELARUS	4.	Maxim SHABANOV, BelGIM,			
		TC 2 Secretariat, SC 2.2 chairperson, TC 2 member representative			
	5.	Nadezda LYAKHOVA, BelGIM, TC 2 Secretariat, SC 2.4 member			
GERMANY	6.	Annette KÖGLER, PTB			
	7.	Peter ULBIG, PTB,TC 2 member representative			
	8.	Dirk RATSCHKO, PTB			
	9.	Harry STOLZ, PTB			
	10.	Sascha MÄUSELEIN, PTB			
	11.	Karl-Christian GÖTHNER, PTB			
GEORGIA	12.	Paata METREVELI, GEOSTM, TC 2 member			
KAZAKHSTAN	13.	Lubov GALITSYNA, KazInMetr, TC 2 member, SC 2.3 member			
	14.	Karlygash SATTYBAYEVA, KazInMetr, SC 2.4 member			
KYRGYZSTAN	15.	Talaibek OMURZAKOV, CSM, TC 2 member representative			
	16.	Ainura AKHMEDZHANOVA, State Inspection on Metrological Supervision			
LITHUANIA	17.	Olga INGELEVIC, SMS, TC 2 member representative			
MOLDOVA	18.	Adelaida ANDRIESH, Ministry of Economy, TC 2 member representative			
RUSSIA	19.	Dmitry KORNEEV, VNIIMS, TC 2 member			
	20.	Ruf GENKINA, VNIIMS, SC 2.4 chairperson			
	21.	Sergey KOMISSAROV, VNIIMS, head of COOMET Secretariat			
SLOVAKIA	22.	Anna NEMEČKOVÁ, SMU, TC 2 member			
TAJIKISTAN	23.	Dzhurakhon RAKHIMOV, Tajikstandard, TC 2 member representative			
	24.	Saidtojiddin MAVLONOV, Tajikstandard			
UZBEKISTAN	25.	Ortagoli KHAKIMOV, SRISMC of "UZSTANDARD" Agency, TC 2 member representative			
UKRAINE	26.	Olga MALETSKAYA, NNC "IM", SC 2.3 chairperson, TC 2 member			

Organization	Name	
BIML	27. Willem Kool, Assistant Director, OIML TC 6 Chairperson	
LME Berlin-	28. Alexander LIEBEGALL	
Brandenburg		

Interpreter – Mrs. Elena GERLTZ.

The following **AGENDA** was approved:

Item	Content	Reporter
TOTAL STATE OF THE PARTY OF THE	Opening of the session	M. Shabanov, TC 2 Secretariat
	Introduction of participants	Participants
	Adoption of the agenda	Participants
1.	Review of decisions of the 12 TC 2 meeting	N. Lyakhova, TC 2 Secretariat
2.	Outcomes of the 22 COOMET Committee meeting in the framework of TC 2 activities	M. Shabanov, TC 2 Secretariat
3.	Exchange of information on changes in the field of Legal Metrology in COOMET member countries	Participants
4	About appointment of TC2 Chairperson	M. Shabanov
5	About appointment of SC 2.1 Chairperson	N. Lyakhova
6	About members of TC2 and members of subcommittees SC 2.1 – SC 2.4	N. Lyakhova
7.	State of realization of TC 2 work program for 2011-2012 (Reports of SC Chairman's or/and coordinators of projects) and perspective	SC Chairman and Project Coordinators
7.1.	Activities of SC 2.1 "Harmonization of Regulations and Norms in Legal Metrology" and perspectives	<u>D. Korneev</u> and Project Coordinators
7.2.	Activities of SC 2.2 "Technologies of Measuring Devices and Systems in Legal Metrology" and perspectives	M. Shabanov and Project Coordinators
7.3.	Activities of SC 2.3 "Competence and Assessment of Bodies in Legal Metrology" and perspectives	O. Maletskaya and Project Coordinators
7.4.	Activities of SC 2.4 "Legal Metrology Control" and perspectives	R. Genkina and Project Coordinators
8.	Collecting suggestions for new projects and changes to TC 2 work program for 2011-2012	Proposers and participants
9.	Miscellaneous	Participants
9.1.	About preparation for the RLMO's round table discussion on training possibilities in the field of legal metrology.	M. Shabanov, Participants
9.2	About provisions of the law of Russian Federation "About uniformity of measurements" (as regards control of prepackages) and actions recommended (<i>decision of TC2</i> , 2011)	R. Genkina
10.	Place and date of the next meeting	Participants
11.	Approval of resolutions of the meeting	TC 2 Secretariat, Participants
	Closing of the meeting	

OUTCOMES OF THE MEETING

Opening of the session

The meeting was opened by Mr. Maxim Shabanov, TC 2 Secretariat, with greetings and wish of success in planned work.

Introduction of participants

Participants introduced themselves (see list in the beginning of this Minutes).

Adoption of the agenda

The Agenda was approved by participants.

1. Review of decisions of the 12 TC 2 meeting

Mrs. Nadezda Lyakhova, TC 2 Secretariat, informed participants of decisions of the 12th TC 2 meeting and noted that the majority of decisions are fulfilled or being executed and the information of progress will be given at the meeting.

Information is placed on TC 2 page of COOMET web-portal (<u>www.coomet.net</u>¹) and can be found in working materials of TC2-2012.

2. Outcomes of the 22 COOMET Committee meeting in the framework of TC 2 activities

Mr. Maxim Shabanov informed participants of the decisions of 22 COOMET Committee meeting in the framework of TC 2 activities which were prepared taking into consideration decisions of the last TC 2 meeting.

Information is placed on TC 2 page of COOMET web-portal (<u>www.coomet.net</u>) and can be found in working materials of TC2-2012.

3. Exchange of information on changes in the field of Legal Metrology in COOMET member countries

Participants gave information about changes in legal metrology in their countries.

Mr. Maxim Shabanov noted that TC 2 page of COOMET web-portal (www.coomet.net) contains summary of legal metrology infrastructure in Azerbaijan, Belarus, Bulgaria, Germany, Georgia, Kazakhstan, Kyrgyzstan, Moldova, Russia, Ukraine.

It was agreed to complete the page with summaries of other COOMET member countries (Armenia, DPR of Korea, Cuba, Lithuania, Romania, Slovakia, Tajikistan, Uzbekistan).

¹ TC2 and SCs members should request TC2 Secretariat for loging and password to view restricted access pages TC2 section on the COOMET web-portal (shabanov@belgim.by или coomet@belgim.by).

4. About appointment of TC2 Chairperson

Mr. Maxim Shabanov informed participants about resignation of the Chairperson of TC 2, Mr. Olaf Khün in April 2012 and of that COOMET Committee addressed Mr. Klaus-Dieter Sommer, Germany, COOMET Vice-president, with a request to propose candidature for the position of Chairperson of TC 2 "Legal metrology" from Germany.

Considering that PTB's decision on candidature of TC2 chairperson is not taken yet, participants agreed to temporally charge Mr. Maxim Shabanov (BelGIM, Belarus) with responsibilities of TC2 Chairperson (up to 01.01.2013).

5. About appointment of SC 2.1 Chairperson

Mrs. Nadezda Lyakhova, TC 2 Secretariat, noted that up to now position of chairperson of SC 2.1 "Harmonization of Regulations and Norms in Legal Metrology" is vacant.

TC 2 Secretariat received formal letter from director of VNIIMS (Russia) with a proposal to charge Mr. Dmitry Korneev, head of department of metrological support to innovative technologies of VNIIMS (Russia), with responsibilities of SC2.1 chairperson.

Participants of the meeting agreed with the proposal and wished Mr. Dmitry Korneev good start in his work and recommend new SC 2.1 Chairperson for approval at the next COOMET Committee meeting.

6. About members of TC2 and members of subcommittees SC 2.1 – SC 2.4

Mrs. Nadezda Lyakhova, TC 2 Secretariat, informed participants of the meeting about the work completed since 12. meeting of TC2 by TC 2 Secretariat and also about changes of the membership in TC 2 and SC 2.1 - SC 2.4.

Updated information is available on the COOMET web-portal (TC 2 page).

Participants of the meeting supported proposal for renewal of TC 2 membership information.

7. State of realization of TC 2 work program for 2011-2012 (Reports of SC Chairman's or/and coordinators of projects) and perspective

SC 2.1 - SC 2.4 Chairpersons participants reported on realization of TC 2 work program and proposals for perspective development of SCs (ref. point 7.1 - 7.4 of the Minutes).

The following presentations were delivered during TC 2 meeting:

- Demonstration of competence of verification authorities by accreditation (reporter Mr. Peter Ulbig, PTB);
- Accreditation and the alternative way for notified bodies according to the new legal framework (reporters Mr. Dirk Ratschko and Mr. Harry Stolz, PTB).

Presentations were followed by fruitful discussions. Presentations will be considered while preparing corresponding COOMET projects.

Materials are placed on the COOMET web-portal www.coomet.net (TC 2 page).

7.1 Activities of SC 2.1 "Harmonization of Regulations and Norms in Legal Metrology" and perspectives

Mr. Dmitry Korneev (Russia), SC 2.1 Chairperson, informed participants of the meeting about registration in 2012 of COOMET project **550/RU/12** "Translation of international vocabulary of legal metrology (VIML)", following the decision of the last TC2 meeting. Project is being realized.

Mr. Maxim Shabanov (Belarus) informed participants of the meeting that COOMET web-portal www.coomet.net (section "Projects of TC2") contains projects of COOMET publications developed by BelGIM in the framework of the following COOMET projects:

- 427/BY/08 "Analysis of requirements in the field of legal metrology including examples of application of these requirements to measuring instruments";
- **523/BY/11** "Development of a procedure for attributing technical devices to measuring instruments",

He also invited all interested persons in the projects to consider publications and comment as appropriate. Results should be discussed on TC 2 meeting in 2013.

Participants of the meeting supported proposal of Mrs. Olga Maletskaya (Ukraine) about the beginning of work under COOMET project "The analysis of uniformity of verification/calibration certificates, issued in COOMET countries, and elaboration of proposals on their unification" (this project was included in the previous TC 2 work program).

Mr. Dmitry Korneev (Russia), SC 2.1 Chairperson, submitted proposals on priorities in future work of SC 2.1 (presentation is available on COOMET Web-portal (TC 2 page) and in working documents of TC 2-2012 meeting).

After discussion took place it was decided as follows:

To ask SC2.1 Chairperson to propose new projects of SC 2.1 and submit it to TC2 Secretariat for further circulation among members of TC 2 and SC 2.1 for finding interested persons in their realization. SC2.1 Chairperson is to analyse information and subject of proposed COOMET projects. Perspective of projects' realization should be discussed at the next TC 2 in 2013.

7.2 Activities of SC 2.2 "Technologies of Measuring Devices and Systems in Legal Metrology" and perspectives

Mr. Maxim Shabanov (Belarus), SC 2.2 Chairperson, informed the participants about progress with COOMET project 425/BY/08 "Development of a template of test procedure for software of measuring instruments".

COOMET project 437/BY/08 "Development of a program for generating 'reference' data sets for the purpose of software testing" at present is suspended because of dismissal of specialist engaged in the project (however the project is still in TC2 Work program).

Mr. Maxim Shabanov proposed to start with a new COOMET project "Translation of OIML D31 "General requirements for software controlled measuring instruments". The next step is to develop a COOMET Recommendation for introducing measuring instruments software testing at national level. Proposal was supported by participants.

7.3 Activities of SC 2.3 "Competence and Assessment of Bodies in Legal Metrology" and perspectives

Mrs. Olga Maletskaya (Ukraine), SC 2.3 Chairperson, reported that in 2012 SC 2.3 finished works under COOMET project 442/UA/08 "Analysis of criteria of technical competence used for assessment

of verification laboratories" (final report is available on COOMET web-portal (www.coomet.net, section of TC2 web page - "Projects"); and proposed to exclude project "To work out criteria for evaluating long-term performance of verification labs (by scores, etc.)" from Work program of TC 2. Participants supported this proposal.

Mrs. Olga Maletskaya informed about necessity to continue COOMET project **491/UA/10** "Development of COOMET recommendation "General requirements to the competence of verification laboratories" taking into consideration provisions of EC documents on notification bodies and ISO IEC 17020 (article 12 of Directive 2004/22/EC (MID), WELMEC Guide 8.0, EA-2/17: 2009), as well as materials provided at TC2-2012 meeting.

Reviewed recommendation will be proposed for consideration by TC2 and SC2.3 members and TC 2 Secretariat. Coordinator of the project will provide results at TC 2 meeting in 2013.

Mr. Maxim Shabanov (Belarus) informed participants of the meeting about progress with COOMET project **426/BY/08** "Development of recommendation regarding realization of interlaboratory comparisons (PT schemes) for verification laboratories for assessing their technical competence". The revision of Recommendation is being carried out as regards approached to realization (data processing) of PTs and the requirements of ISO/IEC 17043. Revised Recommendation will be submitted to TC 2 and SC 2.3 members. The coordinator will present results at the next TC 2 meeting in 2013.

Mrs. Olga Maletskaya proposed to start a new COOMET project "Quantitative evaluation of technical competence of verification laboratories" (coordinator – NNC "IM", Ukraine).

Participants supported this proposal under the condition that a short strategy of its realization will be supplied with a project's registration form.

7.4 Activities of SC 2.4 "Legal Metrology Control" and perspectives

Mrs. Ruf Genkina (Russia), SC 2.4 Chairperson, informed the participants about suspension of COOMET projects 441/RU/08 "Development of template of bilateral agreement on recognition of national prepackages control mark". At present a draft Agreement is prepared, however its refinement is hardly discussed because of scarce practice in prepackages control in COOMET member countries and lack of harmonized legislation in this field.

Mrs. Nadezda Lyakhova (Belarus) informed participants of the meeting about progress with COOMET project **533/BY/11** "Development of a recommendation for determining amount of prepackage filling with the purpose to make a decision whether this prepackage is a misleading one". Up to now there is a draft of recommendation which is going to be refined considering outcomes of the Workshop "Prepackages control" that followed TC 2 meeting.

Revised recommendation will be submitted to TC 2 and SC 2.4 members for consideration. The coordinator will report on the result of discussions at the next TC2 meeting in 2013.

Mrs. Ruf Genkina proposed to start a new COOMET project "Development of COOMET Recommendation on specifying requirements to prepackaged products and their metrological surveillance" (coordinator – VNIIMS, Russia).

Mrs. Nadezda Lyakhova proposed to prepare overview on the progress with prepackages control in COOMET member countries (coordinator – BelGIM, Belarus). Participants agreed with this proposal.

8. Collecting suggestions for new projects and changes to TC 2 work program for 2011-2012

Considering discussion under item 7 of the Agenda TC 2 work program will be enlarged by the following projects:

- Translation of OIML D31 "General requirements for software controlled measuring instruments" (coordinator BelGIM, Belarus);
- Quantitative evaluation of technical competence of verification laboratories" (coordinator NNC "IM", Ukraine);
- Development of COOMET Recommendation on specifying requirements to prepackaged products and their metrological surveillance (coordinator VNIIMS, Russia);
- Preparation of an overview on the progress with prepackages control in COOMET member countries (coordinator BelGIM, Belarus).

Project coordinators should prepare forms of proposed COOMET project and submit them to COOMET Secretariat for registration and dispatching to COOMET member countries for finding out interested persons in their realization.

Amended TC 2 Work Program for 2012 – 2013 is given in Annex 1 to the Minutes and uploaded to COOMET web-portal (TC 2 page) - www.coomet.net.

9. Miscellaneous

9.1. About preparation for the RLMO's round table discussion on training possibilities in the field of legal metrology

Mrs. Nadezda Lyakhova informed participants about a request to provide information on urge in training in the field of legal metrology at national level for discussion at the Round Table of RLMOs (CIML meeting). It was required to fill in the following:

- Questionnaire about subjects of training and practical training, which COOMET member-countries are interested in:
- Questionnaire on identifying NMI's capabilities in organization of training / workshop and practical training / secondment.

So far TC2 Secretariat received required information and submitted it to participants of the meeting. It was agreed to fill in the questionnaires by all participants of TC2 meeting (if not done yet). Compiled information also will be submitted to TC 4 "Information and training" and to coordinator of COOMET project 510/KZ/10 "Finding out the needs of COOMET member-countries in training and probations".

9.2. About provisions of the law of Russian Federation "About uniformity of measurements" (as regards control of prepackages) and actions recommended

Based on decision of TC2-2011, Mrs. Ruf Genkina (Russia), SC 2/4 Chairperson, reported on general situation with realization of the law of Russian Federation "About uniformity of measurements" as regards prepackages control (prepackages were excluded from the list of objects being a subject to metrological surveillance).

Considering that this drawback contradicts international approaches in this field of legal metrology, participants considered it advisable to ask COOMET Committee to generate special note highlighting necessity of COOMET member countries being at the same time OIML members to adhere to OIML documents as regards prepackages (OIML R87, OIML R79, OIML R138).

10. Place and date of the next meeting

Participants agreed to hold the next TC 2 meeting together with a workshop "Principles of metrological surveillance and control" in September 2013 in Moldova.

11. Approval of resolutions of the meeting

Participants agreed with the Resolutions of 13th TC2 meeting (Annex 2).

COOMET Workshop "Control of Prepackages" was held together with TC2 meeting (18-20 of September 2012).

Moderator of the workshop - Mr. Karl-Christian Göthner, PTB consultant.

The workshop agenda included the following issues:

Reporter: Willem Kool (BIML):

- 1) Actual developments in International and European legal metrology
- 2) Overview on new requirements of OIML R79 (Draft 2011)
- 3) Implementation of the OIML Agreement on Mutual Recognition of IQ marking system
- 4) Requirements on prepackages specified in OIML R (and EC Directives comparison)
- 5) OIML recommendations structure / update
- 6) News in the field of prepackages

Reporter: Alexander Liebegall, LME Berlin-Brandenburg:

- 7) German prepackage law
- 8) Additional regulations to EU in German law
- 9) WELMEC prepackage guide
- 10) Why it is necessary to have regulations for catchweight prepackages?
- 11) Non-destructive testing of prepackages with liquids
- 12) Why volume and no mass declaration for special products?
- 13) Drained weight
- 14) Unit price
- 15) Reference test and fees for them
- 16) Deceptive packages

After the workshop a fruitful discussion took place. Discussion showed obvious urgency of the workshop's issues (as well as a after-workshop questionnaire).

Participants of TC2 meeting and the workshop decided to appoint Mrs. Nadezda Lyakhova (BelGIM, Belarus) as contact person of COOMET TC2 on prepackages issue in OIML TC 6.

Workshop's materials are placed on COOMET Web-портале www.coomet.net (TC 2 page).

Materials of previous workshop on prepackages issues are also available on COOMET web-portal (section of TC2).

Closing of the meeting

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Acting chairperson of TC2, Mr. Maxim Shabanov acknowledged participants and organizers for the active involvement in discussions and arrangement of the meeting and the workshop.

Special thanks on behalf of participants of the meeting were given to lecturers: Mr. Willem Kool (BIML), Mr. Alexander Liebegall (LME Berlin-Brandenburg), Mr. Peter Ulbig (PTB), Mr. Dirk Ratschko (PTB), Mr. Harry Stolz (PTB), as well as interpreter – Mrs. Elena Gerltz.

Acting chairperson of TC 2

Maxim Shabanov

TC 2 Secretariat Nadezda Lyakhova

TC 2 Work Program for 2012 – 2013

point	Project ID	Project name	Coordinator	Participants	Starting date	Remarks
Chairpe	Chairperson TC2 Correspondence with OIML, RMOs and NMIs					
Development Topic		Analysis of possible fields of cooperation with OlML and regional organizations on legal metrology. Formulation of suggestions on joint work with them				
2.0.1		Analysis of developments and possible cooperation in OIML, RMO's and NMI's and suggestion of joint work	TC 2 Chairman		Continually	General Task of Chair TC2
2.0.2		Extend the List of OIML- and WELMEC-Contact persons to its subcommittees	TC 2 Chairman TC member		If necessary	In progress
2.0.3		To collect and process information for the TC2 section of the new COOMET web portal	TC 2 Secretariat and TC 2 Chairperson		2010	In progress
2.0.4		Holding workshops on legal metrology	Chair TC2 and TC4		If necessary	According to agreed projects
SC 2.1 F	larmonizatior	n of Regulations and Norms in Legal Metrology	1			
Develop	ment Topic	Checking documents and recommendations of acceptance in COOMET	OIML and other RLMO	's for adaption or		
2.1.1	427/BY/08	Analysis of requirements in the field of legal metrology including examples of application of these requirements to measuring instruments	N. Zhagora (BelGIM, Belarus)	Belarus, Russia, Ukraine	2008	In progress Project is ready, Coordinator is awaiting for comments
2.1.2	550/RU/12	Translation of international vocabulary of legal metrology (VIML)	D.Korneev (VNIIMS, Russia)	Russia, Belarus, Uzbekistan	2009	In progress
2.1.3	New 2010	The analysis of uniformity of	O. Maletskaya (NNC "IM", Ukraine)	Belarus, Russia, Ukraine	2010	under registration
2.1.4	New 2011	Create a database for interested and accepted rules, guides, recommendations and standards in the field of legal metrology between COOMET member-countries and other regional legal metrology organizations	O. Kühn (LMET, Germany)		2011	In progress It iz realized on the COOMET webportal (TC2 page) by means of corresponding links to web-sites of OIML and WELMEC
2.1.5	523/BY/11	Development of a procedure for attributing technical devices to measuring instruments	M. Shabanov (BelGIM, Belarus)	Belarus, Russia, Ukraine, Kazhastan, Moldova, Armenia, Uzbekistan	2011	In progress To present at the TC 2 meeting (2011). Project is ready, Coordinator is awaiting for comments

point	Project ID	Project name	Coordinator	Participants	Starting date	Remarks
SC 2.2 1	Technologies	of Measuring Devices and Systems in Legal M	letrology			
Develop	oment Topic	Development of metrological control procedumeasuring systems with new technologies (i. communication)				
2.2.1	425/BY/08	Development of a template of test procedure for software of measuring instruments	M. Shabanov (BelGIM, Belarus)	Belarus, Russia, Ukraine	2008	In progress
2.2.2	437/BY/08	Development of a program for generating 'reference' data sets for the purpose of software testing	M. Shabanov (BelGIM, Belarus)	Belarus, Russia, Ukraine	2008	Suspended
2.2.3	New 2012	Translation of OIML D31 "General requirements for software controlled measuring instruments"	M. Shabanov (BelGIM, Belarus)		2012	under registration
SC 2.3 (Competence a	and Assessment of Bodies in Legal Metrology				
Develop	oment Topic	Development of criteria for assessment of type approval, verification laboratories and recognition of the results of their work	8	8		
2.3.1	426/BY/08	Development of recommendation regarding realization of interlaboratory comparisons (PT schemes) for verification laboratories for assessing their technical competence	M. Shabanov (BelGIM, Belarus)	Belarus, Ukraine, Russia	2008	In progress
2.3.2	491/UA/10	Development of COOMET recommendation "General requirements to the competence of verification laboratories"	O. Maletskaya (NNC "IM", Ukraine)	Belarus, Ukraine, Russia	2010	In progress
2.3.3	New 2010	Requirements for the testing laboratories involved in type approval testing	M. Shabanov (BelGIM, Belarus)	Belarus, Ukraine, Russia	2009	Suspended (Considering OIML D30)
2.3.4	New 2012	Quantitative evaluation of technical competence of verification laboratories	O. Maletskaya (NNC "IM", Ukraine)		2012	under registration Realization strategy is required
SC 2.4 L	_egal Metrolog	gy Control				
Development Topic Development of interstate collaboration and mutual acceptance on legal metrological control of prepackages and measuring instruments						
2.4.1	441/RU/08	Development of template of bilateral agreement on recognition of national prepackages control mark	R. Genkina (VNIIMS, Russia)	Belarus, Russia, Ukraine	2008	Suspended (draft document is available)

point	Project ID	Project name	Coordinator	Participants	Starting date	Remarks
2.4.2	-	Analysis and Conception for Market Surveillance and proposals for establishment of an special working group	Proposed for discussion by O. Kühn (LMET, Germany)		2010	Suspended as a result of discussion at the TC 2 meeting (2010)
2.4.3	533/BY/11	Development of a recommendation for determining amount of prepackage filling with the purpose to make a decision whether this prepackage is a misleading one	N. Lyakhova, (BelGIM, Belarus)	Belarus, Armenia, Azerbaijan, Russia, Uzbekistan and SC2.4 Members	2011	In progress The presentation was given at the TC 2 meeting (2011)
2.4.4	New 2012	Preparation of an overview on the progress with prepackages control in COOMET member countries	N. Lyakhova, (BelGIM, Belarus)		2012	under registration
2.4.5	New 2012	Development of COOMET Recommendation on specifying requirements to prepackaged products and their metrological surveillance	R. Genkina (VNIIMS, Russia)		2012	under registration

Annex 2
Resolution of 13 meeting of Technical Committee COOMET TC 2 "Legal metrology"

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№ 1.	Resolution To take note of the information about fulfillment of TC 2 decisions, taken at 12 th meeting (2011).
2.	Responsibilities of TC2 Chairperson are temporary charged to Mr. M. Shabanov (BelGIM, Belarus).
۷.	Mr. KD. Sommer, Germany, COOMET Vice-president is kindly requested to propose candidature
	for a Chairperson of TC 2 "Legal Metrology" by 01.01.2013 for its further approval at the next
	COOMET Committee meeting.
3.	To agree with candidature of Mr. D. Korneev (VNIIMS, Russia) for the position of Chairperson of
	SC 2.1 "Harmonization of Regulations and Norms in Legal Metrology" and recommend him for
	approval at the next COOMET Committee meeting.
4.	To take note information about updating of the membership in TC 2 and SC 2.1 – SC 2.4.
	To ask COOMET Committee members to check and appoint candidates of TC 2 members and
	members of SC 2.1 – SC 2.4 and send this information (including contact information) to TC 2
	Secretariat and COOMET Secretariat by 15.12.2012 .
	To ask COOMET Committee members to continually inform TC 2 Secretariat and COOMET
	Secretariat about changes in membership in TC 2 and SC 2.1 – SC 2.4. To ask TC 2 Secretariat to timely update this information on COOMET web-site (TC 2 page).
5.	To ask TC2 members from Armenia, DPR of Korea, Cuba, Lithuania, Romania, Slovakia, Tajikistan,
٥.	Uzbekistan to prepare short review of their national legal metrology infrastructure by 01.12.2012 (the
	template will be an information of Germany on the TC2 web-page) and to submit it to TC2 Secretariat
	for placing it on the COOMET web-portal (TC 2 page).
6.	To take note information of Mr. D. Korneev (VNIIMS, Russia), SC 2.1 Chairperson, about proposals
	on priorities in future work of SC 2.1.
	To ask SC 2.1 Chairperson to propose new projects of SC 2.1 and submit it to TC2 Secretariat for
	further circulation among members of TC 2 and SC 2.1 for finding interested in their realization. SC
	2.1 Chairperson is to analyse information and subject of proposed COOMET projects. Conception and
7.	perspective of projects' realization should be discussed at the next TC 2 in 2013. To take note that BelGIM is developing draft COOMET publications as following projects (available
7.	on COOMET web-portal www.coomet.net (section "Projects of TC2"):
	- 427/BY/08 "Analysis of requirements in the field of legal metrology including examples of
	application of these requirements to measuring instruments";
	- 523/BY/11 "Development of a procedure for attributing technical devices to measuring
	instruments".
	To ask members of working groups on projects, TC 2 members and other participants of cooperation
	to submit their comments on these projects to coordinator (Mr. M. Shabanov, BelGIM, Belarus,
8.	e-mail: shabanov@belgim.by) by 15.12. 2012. Results should be discussed on TC 2 meeting in 2013.
8.	Coordinator of the project "The analysis of uniformity of verification/calibration certificates, issued in COOMET countries, and elaboration of proposals on their unification" (O. Maletskaya, NNC "IM",
	Ukraine) should submit a form of proposed COOMET project to COOMET Secretariat by 01.11.2012
	for further registration and dispatching to COOMET members with the purpose to find out general
	interest in realization of this project.
9.	Coordinator of the project 426/BY/08 "Development of recommendation regarding realization of
	interlaboratory comparisons (PT schemes) for verification laboratories for assessing their technical
	competence" (Mr. M. Shabanov, BelGIM, Belarus) should submit revised draft of COOMET
10	recommendation for consideration by TC 2 and SC 2.3 members by 15.02.2013 .
10.	Coordinator of the project 491/UA/10 "Development of COOMET recommendation "General
	requirements to the competence of verification laboratories" (O. Maletskaya, NNC "IM", Ukraine) should submit revised draft of COOMET recommendation to TC 2 and SC 2.3 members as well as to
	TC 2 Secretariat for consideration by 15.02.2013 . Results have to be discussed at the next TC 2
	meeting in 2013.
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- 11. To agree with a proposal to exclude project "To work out criteria for evaluating longterm performance of verification labs (by scores, etc.)" from Work program of TC 2 (point 2.3.5 of the Program).
- 12. Coordinator of the project 533/BY/11 "Development of a recommendation for determining amount of prepackage filling with the purpose to make a decision whether this prepackage is a misleading one" (Mrs. N. Lyakhova, BelGIM, Belarus) should submit revised draft of COOMET recommendation to TC 2 and SC 2.4 members for consideration by **15.04.2013**. Results should be considered at the next TC 2 meeting in 2013.
- 13. To consider it advisable to include the following COOMET projects in the Work program of TC 2:
 - 1) Translation of OIML D31 "General requirements for software controlled measuring instruments" (coordinator BelGIM, Belarus);
 - 2) Development of COOMET Recommendation on specifying requirements to prepackaged products and their metrological surveillance (coordinator VNIIMS, Russia);
 - 3) Making out of an overview on the progress with prepackages control in COOMET member countries (coordinator BelGIM, Belarus).

Project coordinators should prepare forms of proposed COOMET project and submit them to COOMET Secretariat for registration and dispatching to COOMET member countries for finding out interested in their realization.

To consider it advisable to include project "Quantitative evaluation of technical competence of verification laboratories" in Work program of TC 2 (coordinator – NNC "IM", Ukraine).

Project coordinator (O. Maletskaya, NNC "IM", Ukraine) should prepare conception of work on this project and submit it to COOMET Secretariat for registration and dispatching to COOMET member countries for finding out interested in their realization.

- 14. To take note of the information about completion in 2012 of the project of SC 2.3: 442/UA/08 "Analysis of criteria of technical competence used for assessment of verification laboratories"
- 15. To approve amended Work program of TC 2 (Annex 1) To ask members of TC 2 and SC2.1 SC2.4:
 - to submit to TC2 secretariat suggestions on their participation in realization of COOMET projects, envisaged by the Work program of TC 2 by **15.12.2012.**
 - to propose new projects by the next TC2 meeting.
- 16. To ask members of TC 2 from Azerbaijan, Armenia, Kazakhstan, Moldova, Russia, Uzbekistan to fill in a "Questionnaire about subjects of training and practical training, which COOMET member-countries are interested in" and "Questionnaire on identifying NMI's capabilities in organization of training / workshop and practical training / secondment" and submit it to TC 2 Secretariat by 27.09.2012 for further compilation and preparation of a summary for Round table of RLMO (OIML). TC 2 Secretariat should send the summary to COOMET Secretariat and TC 4 "Information and training" and to coordinator of COOMET project 510/KZ/10 "Finding out the needs of COOMET member-countries in training and probations".
- 17. COOMET, acting as RLMO, emphasizes importance of implementation of OIML Publications on prepackages control (OIML R87, OIML R79, OIML R138) by COOMET member countries being at the same time OIML members as a prerequisite for elimination of technical barriers to trade and guarantee of consumers' interest. To ask COOMET Committee members to inform about this government bodies responsible for the issue in their countries.

To ask acting chairperson of TC 2 Mr. M. Shabanov to submit this statement to COOMET Secretariat for its incorporation in resolutions of the next COOMET Committee meeting.

- 18. To appoint Mrs. N. Lyakhova (BelGIM, Belarus) as COOMET TC2 contact person in OIML TC 6.
- 19. To hold the next TC2 meeting in September 2013 (place to be defined).

 To consider it advisable to hold together TC2 and a workshop on "Principles of metrological surveillance and control".
- 20. To ask TC2 Secretariat to place on COOMET web-portal (TC 2 page):
 - working documents and decisions of 13 meeting of TC 2 (18-20 of September 2012, Braunschweig, Germany); to be fulfilled by **1 of November 2012.**
 - working papers of the seminar "Control of Prepackages" (18-20 of September 2012, Braunschweig, Germany); to be fulfilled by **15 of October 2012.**