



COOMET DEVELOPMENT PROGRAMME FOR 2011–2013

No.	Name of event	Terms	Executors	Remarks
1 Improvement of COOMET infrastructure and activity arrangement				
1.1	Evaluation of the level of realisation of COOMET Conception of Cooperation	2011–2013	Participants of cooperation in COOMET	To provide for the consideration of the evaluation results at the meetings of the President's Council
1.2	Analysis of the resolutions of the 24 th CGPM and organisation of work on their implementation in connection with the possible redefinition of the main SI units. Elaboration of proposals with regard to the terms of redefined units introduction	2012–2013	COOMET President, COOMET Committee Members, Chairpersons of JCMS and TCs	
1.3	Development of a conception of joint research in metrology in COOMET member countries	2011–2012	President's Council, COOMET Secretariat, Chairpersons of JCMS and TCs	Within the Project 492/DE/10
1.4	Realisation of the Protocol of Cooperation between COOMET and EASC in the area of metrology; revision of the Protocol	2011–2013	COOMET President, COOMET Committee Members	
1.5	Changes in COOMET Structural Bodies (TCs and SCs)	When necessary	Chairpersons of CSB, COOMET Secretariat	
2 Activity in some fields of cooperation				
2.1	In the area of measurement standards			
2.1.1	Encouraging Azerbaijan, Armenia, Kyrgyzstan, Tajikistan and Uzbekistan to sign the Mutual Recognition Arrangement (CIPM MRA)	2011–2013	Committee Members from Azerbaijan, Armenia, Kyrgyzstan, Tajikistan and Uzbekistan	

No.	Name of event	Terms	Executors	Remarks
2.1.2	Activity on the implementation of the CIPM MRA	2011–2013	COOMET representative in JCRB, JCMS	COOMET responsible representatives participate in the meetings of JCRB
2.1.3	Updating and implementation of the Programme of Comparisons of Measurement Standards of COOMET NMIs	2011–2013	JCMS, TC 1.2 – TC 1.12	
2.1.4	Development and on-line maintenance of the Programme of Comparisons of Measurement Standards of COOMET NMIs at the COOMET web-portal	2011–2012	JCMS, COOMET Secretariat	Updating of the COOMET Recommendation R/GM/12:2007 “Maintenance Rules for the Programme of COOMET Comparisons”
2.1.5	Development, updating and implementation of the Programme of Mutual Development of Reference Materials within COOMET	On continuous basis within Project 186/RU/99	TC 1.12	
2.1.6	Preparation of CMC, organisation of their consideration in COOMET and submission for an interregional review, organisation of other RMO CMC reviews	2011–2013	Committee Members from Belarus, Georgia, Kazakhstan, Moldova, Russia, Ukraine, JCMS, Chairpersons of TCs, Committee Members from Azerbaijan, Armenia, Kyrgyzstan, Tajikistan, Uzbekistan after the signing of the CIPM MRA	As new CMCs appear
2.1.7	Development of the pages of on-line CMC review at the COOMET web-portal	2011–2012	JCMS, COOMET Secretariat	Within Project 478/UA-a/09
2.1.8	Organization of workshops on practical preparation for comparisons and CMC submission	2011–2013	Chairpersons of TC 1.6, TC1.9, TC 1.10, TC4, COOMET Secretariat	1) Training workshop on Pilot Mass Comparisons within COOMET Project 528/KZ/11, 24-26 May 2011, KazInMetr, Astana, Kazakhstan 2) Introductory workshop on Air Kerma Comparisons for Cs-137 at Protection Level within COOMET

No.	Name of event	Terms	Executors	Remarks
				Project 445/DE/09, 24-26 May 2011, PTB, Braunschweig, Germany
2.1.9	Holding workshops on urgent issues of metrology in different subject fields of cooperation	2011	TC 1.12	III All-Russian Scientific and Technical Conference with International Participation "Reference Materials in Measurements and Technologies", 12-17 September 2011, Yekaterinburg, Russia
2.2	In the field of legal metrology			
2.2.1	Development and realisation of the Working Programme in the field of legal metrology for 2011 – 2013			
	- Development	2011	Chairperson of TC 2	
	- Realisation	2011–2013	TC 2 Members	
2.2.2	Analysis of possible fields of cooperation with OIML and regional organizations on legal metrology (RLMO). Formulation of suggestions on joint work with them	2011–2013	TC 2	
2.2.3	Checking documents and recommendations of OIML and other RLMO's for adaption or acceptance in COOMET	2011–2013	TC 2, SC 2.1	
2.2.4	Development of metrological control procedures for measuring instruments and measuring systems with new technologies (i.e. software, data processing, device communication)	2011–2013	TC 2, SC 2.2	
2.2.5	Development of criteria for assessment of testing laboratories working in the field of type approval, verification laboratories and other parties with the purpose of mutual recognition of the results of their work	2011–2013	TC 2, SC 2.3	
2.2.6	Development of interstate collaboration and manual acceptance on legal metrological control of prepackages and measuring instruments	2011–2013	TC 2, SC 2.4	
2.2.7	Creation of data base of interested and accepted rules, guides, recommendations and standards in the field of legal metrology between COOMET member-countries and other regional legal metrology organizations	2011–2013	TC 2 Members	

No.	Name of event	Terms	Executors	Remarks
2.2.8	Collaboration with TC4 for initiating, holding and contributing workshops and seminars	2011–2013	Chairpersons of TC 2, TC 4	
2.2.9	To initiate translations of international and regional documents in the field of metrology, which pose interest to COOMET member-countries	2011–2013	TC 2 Members	According to COOMET projects initiated by interested party
2.3	In the field of QMS			
2.3.1	Development and realisation of the Collaboration Programme within COOMET Quality Forum for 2011–2013			
	- Development	2011	Chairperson of TC 3.1	
	- Realisation	2011–2013	TC 3.1, Quality Forum	
2.3.2	Preparation and holding of oral presentations of Quality Management Systems of NMIs, which are not still the CIPM MRA signatories (Azerbaijan, Armenia, Kyrgyzstan, Tajikistan and Uzbekistan)	2011–2013	Committee Members from Azerbaijan, Armenia, Kyrgyzstan, Tajikistan and Uzbekistan at the Quality Forum, TC 3.1	
2.3.3	Carrying out written and oral presentations of QMS of NMIs: UNIIM (Russia), SNIIM (Russia), VNIIR (Russia), DP NDI “Systema” (Ukraine), INSM (Moldova)	2011	Quality Forum, TC 3.1, Committee Members	
2.3.4	Carrying out the second circle of external reviews of QMS of UNIIM (Russia), SNIIM (Russia), DP NDI “Systema” (Ukraine)	2012	Quality Forum, TC 3.1, Committee Members	
2.3.5	Carrying out external reviews of QMS of VNIIR (Russia), INSM (Moldova), Institute of Metrology in GEOSTM (Georgia)	According to an individual schedule	Quality Forum, TC 3.1, Committee Members	
2.3.6	Holding training workshops for auditors and technical experts of COOMET as well as for quality managers of COOMET NMIs	2012–2013	Quality Forum, TC 3.1, TC 4	
2.4.	Activity in the field of personnel training and information dissemination			
2.4.1	Development and realisation of the Programme of Cooperation in the field of information and training for 2012–2013			

No.	Name of event	Terms	Executors	Remarks
	- Development	2011	Chairperson of TC 4	
	- Realisation	2012–2013	TC 4 Members	
2.4.2	Updating and publication of the COOMET Directory	2011–2013	COOMET Secretariat	
2.4.4	Renewal of information posted on the web-portal and COOMET website	2011–2013	COOMET Secretariat, on-line editors of countries and TCs, Website Administrator	Taking Project 500/UA/10 into consideration
2.4.5	Working out and publication of at least three regional editions of COOMET (reports, research, annotations) per year in the area of metrology for the purpose of attracting the attention of political and economic societies of COOMET member countries	2011–2013	SC 4.2, COOMET Secretariat	
2.4.6	Development of a training programme for specialists including young metrologists within COOMET	2011–2013	SC 4.3	Within Project 510/KZ/10
2.4.7	Development of a training programme for specialists in the area of QMS	2011–2013	Quality Forum, TC 3.1, TC 4	
2.4.8	Holding events and workshops for raising the awareness of governmental, industrial and financial circles	2011–2013	President's Council, COOMET Secretariat, TC 4	
2.4.9	Holding a contest of scientific papers among young metrologists of COOMET member countries	once in 2 years (2011, 2013)	Contest Commission under COOMET President's Council, TC 4	IV International Competition "The Best Young Metrologist of COOMET", 15-17 July 2011, VNIIMS, Moscow, Russia
2.4.10	Support in improving national metrology services of COOMET member countries	2011–2013	TC 4, SC 4.5	Within the PTB-COOMET Project "Support in Developing the Metrological Infrastructure of COOMET Member Countries"
2.4.11	Determination of nominees for the distinguished title "Honorary Metrologist of COOMET" and organisation of awarding	2011–2013	COOMET President, President's Council, COOMET Committee	

No.	Name of event	Terms	Executors	Remarks
3 Collaboration with international, regional and national metrology organisations				
3.1	Popularization of COOMET activities at the national and international levels	2011–2013	COOMET President, President's Council, COOMET Committee Members, COOMET Secretariat	
3.2	Maintenance of contacts with international and regional metrology organisations. Information exchange	2011–2013	COOMET President, President's Council, COOMET Secretariat	
3.3	Maintenance of contacts and participation in the events organised by regional organisations (EURAMET, APMP, SADC MET, SIM)	2011–2013	COOMET President, President's Council, Chairpersons of TCs, COOMET Secretariat	
3.4	Collaboration with CIPM, BIPM, Consultative Committees for different kinds of measurement	2011–2013	COOMET President, Vice-President responsible for coordination of COOMET activities in the field of measurement standards and interaction with CIPM and BIPM, JCMS Chairperson, Chairpersons of TCs, COOMET Secretariat	
3.5	Encouragement of participation of COOMET representatives in the work of JCRB	According to the JCRB schedule	COOMET-President, Vice-President responsible for coordination of COOMET activities in the field of measurement standards and interaction with CIPM and BIPM, COOMET Secretariat	

No.	Name of event	Terms	Executors	Remarks
3.6	Maintenance of contacts with international and regional organisations on legal metrology (OIML, WELMEC, APLMF, SADCMELE, etc.)	2011–2013	COOMET President, Vice-President responsible for coordination of cooperation in the field of legal metrology, Chairperson of TC 2, COOMET Secretariat	
3.7	Maintenance of contacts with EASC NSCMetr of the CIS countries	2011–2013	President's Council, COOMET Committee members, COOMET Secretariat	
3.8	Maintenance of contacts and participation in the events of NCSLI	2011–2013 гг.	President's Council, COOMET Secretariat	
3.9	Establishment of contacts with international standardisation and accreditation organisations (ISO, CEN/CENELEC etc.)	2011–2013	President's Council, COOMET Secretariat	