

MINUTES

23rd meeting of the COOMET Presidential Council (27-29 November 2018, Minsk, Belarus)

The participants of the meeting:

| Representa | Representatives of national metrology organisations of COOMET Member Countries | | | |
|---------------------------|--|---|--|--|
| Country | Name | Status in COOMET, NMI | | |
| BELARUS | 1. Valery HUREVICH* | COOMET President, BelGIM | | |
| | 2. Nadezhda LIAKHOVA* | Head of COOMET Secretariat, BelGIM | | |
| | 3. Nikolay ZHAGORA* | Chairperson of SC 2.1, BelGIM | | |
| | 4. Maxim SHABANOV* | Chairperson of SC 2.2, TC 2 Secretariat, BelGIM | | |
| GERMANY | 5. Peter ULBIG* | COOMET Vice-President, Chairperson of TC2, PTB | | |
| | 6. Moritz ACKERMANN* | National COOMET Secretariat in Germany, PTB | | |
| | 7. Suzana LANGE* | PTB-expert, EU-X CONSULTING | | |
| | 8. Katharina PLUTTA* | PTB-expert | | |
| GEORGIA | 9. Nino MIKANADZE* | COOMET Vice-President, Institute of metrology of GEOSTM | | |
| RUSSIA | 10. Sergey GOLUBEV* | COOMET Vice-President, Rosstandart | | |
| | 11. Vladimir KRUTIKOV* | Former COOMET President, VNIIOFI | | |
| | 12. Natalia MURAVSKAYA | Chairperson of TC 3.1, VNIIOFI | | |
| | 13. Natalia BURMISTROVA | Secretary of JCMS, VNIIM | | |
| | 14. Sergey KOMISSAROV* | National COOMET Secretariat in Russia, VNIIMS | | |
| | 15. Alexander IVANOV | Administrator of COOMET web-site, VNIIFTRI | | |
| UKRAINE | 16. Pavel NEYEZHMAKOV* | COOMET Vice-President, Chairperson of TC 4, NSC "Institute of Metrology" | | |
| | 17. Yulia BUNYAEVA * | National COOMET Secretariat in Ukraine, TC4 Secretariat, NSC "Institute of Metrology" | | |
| BOSNIA AND HERZEGOVINA | 18. Haris Memec | Representative of COOMET Committee member, Institute of Metrology | | |

Note: * - the participants of the closed session of the meeting of the COOMET Presidential Council

The 23rd meeting of the COOMET Presidential Council comprised two parts.

The closed session of the Presidential Council meeting (27 November 2018) was chaired by the COOMET President Mr. V. Hurevich. He welcomed the members of the COOMET Presidential Council and other participants and wished them successful and fruitful work.

The following agenda of the closed session of the meeting was adopted:

| Nº | Issue to discuss | Speaker (-s) | Decision ¹ | |
|-----|--|--|-----------------------|--|
| CLO | CLOSED SESSION of the Presidential Council meeting | | | |
| 1. | Discussion of the COOMET development strategy, including the issues of COOMET legal status and financing of the organization's further activities | Valery Hurevich, COOMET President, COOMET Vice-Presidents | CC-28 | |
| 2. | About the preliminary results of the assessment by an external expert of the state of activities and prospects for COOMET cooperation within the framework of the project "Assistance to regional trade and support of consumer rights protection for COOMET member-countries" | Peter Ulbig, COOMET Vice-President, Suzana Lange, EU-X CONSALTING | CC-28 | |
| 3. | About the clarification of responsibilities of COOMET Vice- Presidents | Valery Hurevich, COOMET President | CC-28 | |
| 4. | Discussion of the activities of TC 5 "Joint scientific research in the field of metrology" | Valery Hurevich, COOMET President, COOMET Vice-Presidents | PC-22 | |

The open session of the Presidential Council meeting (28 - 29 November 2018) was chaired by the COOMET President Mr. V. Hurevich. He welcomed all the participants and wished them successful and fruitful work.

The following agenda of the open session of the meeting was adopted:

| Nº | Issue to discuss | Speaker (-s) | Decision |
|------------------------------|---|--|----------|
| Presidential Council meeting | | | |
| 5. | About the implementation of the resolutions of the 22 nd meeting of the Presidential Council | Nadezhda Liakhova, Head of COOMET Secretariat | |
| 6. | About the Memorandum of Understanding between the EEC and COOMET in the field of measurements uniformity assurance | Valery Hurevich, COOMET President | CC-28 |
| 7. | About the update of the Protocol of cooperation and interaction between COOMET and EASC in the field of metrology and further actions on the part COOMET | Valery Hurevich, COOMET President | CC-28 |
| 8. | About the cooperation between COOMET and EURAMET | | |
| 8.1. | About the implementation of the Memorandum of Understanding between COOMET and EURAMET, including the discussion of proposals to the Action plan for 2019 | Pavel Neyezhmakov, COOMET Vice-President | CC-28 |
| 8.2. | About the nomination for the position of an observer from COOMET in the EURAMET BoD Working Group for Capacity Building (BOD-WGCB). | Valery Hurevich, COOMET President | CC-28 |
| 9. | About the results of the 26 th meeting of CGPM | Sergey Golubev, COOMET Vice-President, Pavel Neyezhmakov, COOMET Vice-President | |

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¹ Notes: CC – COOMET Committee; PC – Presidential Council; TC – Technical committee; WG – Working group; SC - Subcommittee

| Nº | Issue to discuss | Speaker (-s) | Decision |
|-------|---|--|-----------------|
| 10. | About the results of the meeting of the Consultative Committees Chairpersons (19 June 2018, BIPM, Paris, France) and further actions on the part of COOMET | Sergey Golubev, COOMET Vice-President | |
| 11. | Implementation of CIPM MRA within COOMET | | |
| 11.1. | About the implementation of the COOMET Program of Comparisons P2/2018, KCDB registration of CMC entries of NMIs from COOMET member countries | Natalia Burmistrova, JCMS Secretary | |
| 11.2. | Presentation of the Program of Comparisons for 2019 and its signing by the COOMET President | Natalia Burmistrova, JCMS Secretary, Valery Hurevich, COOMET President | |
| 11.3. | About the experience in performing remote comparisons and the possibility of applying them to COOMET NMI measurement standards | Natalia Burmistrova, JCMS Secretary | PC-22 |
| 11.4. | About the progress of peer reviews concerning QMS of COOMET NMIs and COOMET Quality Forum activities | Natalia Muravskaya, Chairperson of TC 3.1 of QF | |
| 11.5. | About the results of the Workshop on ISO/IEC 17025:2017 (23-24 May 2018, BIPM, Paris, France) and planned actions of COOMET related to the transition to the new versions of ISO/IEC 17025:2017 and ISO 17034:2016 for performing peer reviews concerning QMS of COOMET NMIs, including the preparation of the Action plan on the revision of COOMET Quality Forum's documents. | Nino Mikanadze, COOMET Vice-President, Sergey Golubev, COOMET Vice-President | TC 3.1 QF-24 |
| 12. | About the results of the 53 rd meeting of CIML and RLMO round-table | Peter Ulbig, COOMET Vice-President | |
| 13. | About the activities of TC 2 "Legal metrology" | | |
| 13.1. | About the results of the 18 th meeting of TC 2 "Legal Metrology" (17 May 2018, Moscow, Russia) | | |
| 13.2. | About the Program of works of TC 2 "Legal Metrology" for 2019-2020 | Peter Ulbig, COOMET Vice-President, Chairperson of TC 2 | TC2-18 |
| 13.3. | About the results of the COOMET seminar on the OIML Certification System (OIML-CS) "Promoting Global Harmonization for Measuring Instruments" and of the International Conference OIML-COOMET "Worldwide uniform requirements on prepackages - Basis for fair trade and consumer protection" (15-16 May 2018, Moscow, Russia) | | |
| 14. | About the activities of TC 4 "Information and training" | | |
| 14.1. | About the results of the 15 th meeting of TC 4 "Information and training" (24-25 October 2018, Gebze, Turkey) | | |
| 14.2. | About the clarification of the areas of activity of SC 4.1 "Support in Developing the Basic Metrological Infrastructure of COOMET Member Countries" and SC 4.3 "Raising Proficiency Level and Work with Young Metrologists". About the appointment of SC 4.1 Chairperson. | Pavel Neyezhmakov, COOMET Vice-President, Chairperson of TC 4 | TC4-15 |
| 15. | About the information resources of COOMET | | |
| 15.1. | About the current state of the COOMET information resources | Alexander Ivanov Chairperson of SC 4.2, Nadezhda Liakhova, Head of COOMET Secretariat | |
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| Nº | Issue to discuss | Speaker (-s) | Decision |
|-------|---|---|-----------------------|
| 15.2. | About the results of the 3 rd meeting of the Working Group on the development of a new unified information resource of COOMET (WG-Web) (23 October 2018, Gebze, Turkey). Submission for consideration of the draft Terms of reference for creation of a new unified information resource of COOMET and draft document on the resource maintenance | Pavel Neyezhmakov, COOMET Vice-President, Chairperson of TC 4, Chairperson of WG-Web | WG-Web- 2 CM-28 |
| 15.3. | About funding the costs of a domain name and hosting of a unified information resource of COOMET | | WG-Web- |
| 16. | About the preparation for the VIII International competition " The best young metrologist of COOMET- 2019" | Sergey Komissarov, National COOMET Secretariat in Russia | |
| 17. | About the authorities of the Chairpersons of JCMS, TC 1.1, TC 1.4, TC 1.9, TC 4, TC 5 and the Deputy Chairperson of TC 4 | Nadezhda Liakhova, Head of COOMET Secretariat | |
| 18. | Submission of draft and updated versions of COOMET publications | | |
| 18.1. | COOMET Information Material "Overview of the status of the issue regarding the control of prepackages in COOMET member countries" (COOMET I/LM/:2019): project 602/BY/13, coordinator – N.Liakhova, BelGIM, Belarus | Nadezhda Liakhova, Head of COOMET Secretariat, Secretariat of TC2 | TC2-18 |
| 18.2. | COOMET Information Material "Metrological Supervision performed by metrological services of legal entities. General Principles" (COOMET I/LM/:2019): project 667/RU/15, coordinator – R.Genkina, VNIIMS, Russia | | |
| 19. | Announcing the nominees for the distinguished title "Honorary Metrologist of COOMET" | Nadezhda Liakhova, Head of COOMET Secretariat | |
| 20. | About the preparation for the 29th meeting of the COOMET Committee (April 2019, Germany) | Nadezhda Liakhova, Head of COOMET Secretariat, Moritz Ackermann, National COOMET Secretariat in Germany | |
| 21. | About the venue and date of the next meeting of the COOMET Presidential Council | Valery Hurevich, COOMET President | |
| 22. | Other issues | | |
| 22.1. | Discussion regarding the appeal of the Director of the Institute of Metrology of Bosnia and Herzegovina to improve the approaches to the assessment of the QMS of COOMET NMIs | Haris Memec; participants of the meeting | |
| 22.2. | About the preliminary application of the National Metrological Center of the Institute of Standards and Industrial Research of Iran for the membership in COOMET | Valery Hurevich, COOMET President | |
| 22.3. | About the update of the Regulations on COOMET structural bodies | Nadezhda Liakhova, | |
| 22.4. | About the schedule of meetings of COOMET steering and working bodies | Head of COOMET Secretariat | |
| | Discussion and adoption of the resolutions of the meeting | Participants of the meeting | |
| | Closure of the meeting | Valery Hurevich, COOMET President | |

RESOLUTIONS AND ACTIONS 23rd meeting of the COOMET Presidential Council

- 1. Discussion of the COOMET development strategy, including the issues of COOMET legal status and financing of the organization's further activities
- 2. About the preliminary results of the assessment by an external expert of the state of activities and prospects for COOMET cooperation within the framework of the project "Assistance to regional trade and support of consumer rights protection for COOMET member-countries"

Under this item of the agenda presentations were delivered by the COOMET President Mr. Valery Hurevich, the COOMET Vice-President Mr. Peter Ulbig and PTB experts Ms. Suzana Lange and Mrs. Katarina Plutta. Extended discussions involving all the participants of the meeting took place.

RESOLUTIONS AND ACTIONS:

Resolution PC-23-1:

To express gratitude to the PTB experts for the work done on preparing the assessment of the state of the activities and the prospects for COOMET cooperation (within the framework of the project "Assistance to regional trade and support of consumer rights protection for COOMET member-countries").

Action PC-23-1:

To request the members of the Presidential Council to send their proposals and comments on the draft Inception Report "STATUS AND PROSPECTS OF COOMET" prepared within the framework of the PTB project to Ms. Susana Lange (e-mail: suzana.lange@eu-x.org) and to the COOMET Secretariat (e-mail: coomet@belgim.by) by 15.01.2019.

Resolution PC-23-2:

To request the COOMET President Mr. V. Hurevich to head the Working Group on the Preparation of the COOMET Development Strategy.

Action PC-23-2:

To complete the establishment of the Working Group on the Preparation of the COOMET Development Strategy by 15.01.2019.

To request the COOMET Secretariat to send a letter to the COOMET Committee Members with a proposal to join the above-mentioned Working Group by 15.12.2018.

Resolution PC-23-3:

To determine the purpose, objectives, membership and expected results of the activities of the Working Group on the Preparation of the COOMET Development Strategy according to the Regulations of this WG (Annex 1).

Action PC-23-3:

To request the COOMET President Mr. V.Hurevich to hold the first meeting of the Working Group on the Preparation of the COOMET Development Strategy in February 2019 (BelGIM, Minsk, Belarus).

3. About the clarification regarding the assignment of responsibilities of the COOMET Vice-Presidents

Under this item of the agenda the COOMET President Mr. Valery Hurevich submitted proposals for the assignment of the responsibilities among the COOMET President and Vice-Presidents, which were discussed and clarified by the Presidential Council members. The final version is given in Annex 2 to these Minutes.

RESOLUTIONS AND ACTIONS:

Resolution PC-23-4: To assign the responsibilities among the COOMET President and Vice-Presidents according to Annex 2.

Action PC-23-4: To request the COOMET Secretariat to share the information on the assignment of the responsibilities among the COOMET President and Vice-Presidents on COOMET information resources.

4. Discussion of the activities of TC 5 "Joint research in the field of metrology"

Under this item of the agenda the discussion took place on the possible areas of activities of TC 5 "Joint research in the field of metrology".

RESOLUTIONS AND ACTIONS:

Action PC-23-5:

To request the COOMET Vice-President Mr. S.Golubev and the Former COOMET President Mr. V.Krutikov to prepare the draft Regulation on TC5 "Joint research in the field of metrology" (taking into account the discussion held) and submit it for consideration at the meeting of the Working Group on the Preparation of the COOMET Development Strategy (February 2019, BelGIM, Minsk, Belarus).

5. About the implementation of the resolutions of the 22nd Presidential Council meeting

RESOLUTIONS AND ACTIONS:

Resolution PC-23-5: To take note of the information presented by the Head of the COOMET Secretariat Ms. N. Liakhova regarding the implementation of the decisions of the 22nd Presidential Council meeting

6. About the Memorandum of Understanding between EEC and COOMET in the field of measurement uniformity assurance

Under this item of the agenda the COOMET President Mr. Valery Hurevich addressed the meeting and described the current situation reflecting the viewpoints of the COOMET member-countries with regard to signing the Memorandum of Understanding between EEC and COOMET in the field of measurement uniformity assurance.

RESOLUTIONS AND ACTIONS:

Resolution PC-23-6: In view of varied opinions of the COOMET member-countries it is not advisable to continue discussions regarding the Memorandum of Understanding between EEC and COOMET in the field of measurement uniformity assurance.

7. About the update of the Protocol of cooperation and interaction between COOMET and EASC in the field of metrology and further actions on the part of COOMET

Under this item of the agenda the COOMET President Mr. Valery Hurevich submitted to the participants an updated version of the draft Protocol of cooperation and interaction between COOMET and EASC in the field of metrology, which had been previously approved by the Scientific and Technical Commission for metrology of EASC (Annex 3). The Presidential Council members approved the submitted version of the updated Protocol and supported the need to sign it on behalf of the COOMET President and the Head of EASC.

RESOLUTIONS AND ACTIONS:

Resolution PC-23-7:

To approve the submitted draft Protocol of cooperation and interaction between COOMET and EASC in the field of metrology (Annex 3).

Action PC-23-6:

To request the COOMET Secretariat to submit the draft Protocol of cooperation and interaction between COOMET and EASC in the field of metrology to the COOMET Committee members for consideration and to include the issue of negotiation of the updated Protocol of cooperation and interaction between COOMET and EASC in the field of metrology in the Agenda of the 29th COOMET Committee Meeting.

8. About the cooperation between COOMET and EURAMET

8.1. About the implementation of the Memorandum of Understanding between COOMET and EURAMET, including the discussion of proposals to the Action Plan for 2019.

Under this item of the agenda the COOMET Vice-President Mr. Pavel Neyezhmakov submitted proposals to the Action plan for the cooperation with EURAMET for 2019 which were also supplemented by the JCMS Secretary Mrs. Natalia Burmistrova. The Presidential Council members discussed these proposals and found it possible to consider the draft Plan at the meeting of JCRB in March 2019.

RESOLUTIONS AND ACTIONS:

Resolution PC-23-8: To take note of the information presented by the COOMET Vice-President Mr. P.

Neyezhmakov about the implementation of the Memorandum of Understanding between

COOMET and EURAMET in 2018.

Resolution PC-23-9: To take note of the proposals of the Russian Federation formulated by the Secretary of

JCMS Mrs. N. Burmistrova at the Presidential Council meeting.

Action PC-23-7: To request the Chairpersons of the COOMET TCs to follow the provisions of the

Memorandum of Understanding between COOMET and EURAMET as regards inviting

the TC Chairpersons of EURAMET to participate in COOMET TC meetings.

Action PC-23-8: To request the Chairpersons of JCMS and TC 1.1 – TC 1.12 to make proposals and

additions to the Action Plan for the Cooperation with EURAMET for 2019 and send them

to the COOMET Vice-President Mr. P. Neyezhmakov by 30.12.2018.

Action PC-23-9: To request the COOMET Vice-President Mr. P. Neyezhmakov to refine the Action Plan

for the Cooperation with EURAMET for 2019 (taking into account the proposals of the Russian Federation formulated during the PC meeting and of the Chairpersons of JCMS, TC 1.1 – TC 1.12) and to submit the COOMET resulting proposals upon agreement with the members of the Presidential Council to the Secretariat of EURAMET

by 31.01.2019 for a preliminary discussion.

Resolution PC-23-10: To consider it advisable to discuss the Action Plan for the Cooperation between

COOMET and EURAMET for 2019 at the meeting of JCRB (13-14 March 2019).

8.2. About the nomination for the position of an observer from COOMET in the EURAMET BoD Working Group for Capacity Building (BOD-WGCB)

Given that in accordance with the assignment of responsibilities among the COOMET Vice-Presidents (item 3 of the Agenda) the COOMET Vice-President Mr. Pavel Neyezhmakov is responsible for the interaction with regional metrology organizations, including EURAMET, and is also the Chairperson of TC 4 "Information and training", The COOMET President Mr. Valery Hurevich proposed his nomination as an observer from COOMET in the EURAMET BoD Working Group for Capacity Building (BOD-WGCB). The Presidential Council members supported this proposal.

RESOLUTIONS AND ACTIONS:

Resolution PC-23-11: To appoint the COOMET Vice-President Mr. P. Neyezhmakov as an observer from COOMET in the EURAMET BoD Working Group for Capacity Building (BOD-WGCB).

9. About the results of the 26th meeting of CGPM

Under this item of the agenda the COOMET Vice-President Mr. Sergey Golubev delivered a presentation on the results of the 26th meeting of CGPM.

The COOMET President Mr. Valery Hurevich congratulated on behalf of the Presidential Council the COOMET Vice-President, General Director of NSC "Institute of Metrology" (Ukraine) Mr. Pavel Neyezhmakov on his election as a CIPM member.

Resolution PC-23-12: To take note of the information presented by the COOMET Vice-President Mr. S.Golubev and COOMET Vice-President Mr. P. Nevezhmakov about the results of the 26th meeting of CGPM.

Resolution PC-23-13:

To take note of the information about the election of the COOMET Vice-President, General Director of NSC "Institute of Metrology" (Ukraine) Mr. P. Neyezhmakov as a CIPM Member.

Action PC-23-10:

In view of the adoption of Resolution 1 "On the revision of the International System of Units (SI)" at the 26th meeting of CGPM to request the COOMET Vice-President Mr. S.Golubev:

- to invite the Chairpersons of JCMS and TC 1.1 TC 1.12 for discussion regarding further actions of COOMET in relation to this resolution;
- to arrange in 2019 a workshop dedicated to the revision of the International System of Units (SI) and invite the Chairpersons of the COOMET TCs and representatives of the interested parties of COOMET to attend.

The results are subject to consideration at the next COOMET Presidential Council meeting in 2019.

Action PC-23-5:

To request the COOMET Secretariat to send Resolution 1 of the 26th meeting of CGPM (prepared in Russian and in English) to the COOMET Committee members and Chairpersons of the COOMET TC, as well as to share it on COOMET information resources by 15.01.2019.

10. About the results of the meeting of the Consultative Committees Chairpersons (19 June 2018, BIPM, Paris, France) and further actions on the part of COOMET

Under this item of the agenda the COOMET Vice-President Mr. S. Golubev delivered a presentation on the results of the meeting of the Consultative Committees Chairpersons and made proposals on further actions on the part of COOMET.

RESOLUTIONS AND ACTIONS:

Resolution PC-23-14: To take note of the information presented by the COOMET Vice-President Mr. S.Golubev about the results of the meeting of the Consultative Committees Chairpersons (19 June 2018, BIPM, Paris, France).

Action PC-23-11:

To request the Chairperson of JCMS Mrs. A. Chunovkina to include in the Agenda of the next JCMS meeting:

- the issue regarding the changes to CIPM MRA D-02 "Use of the CIPM MRA logo and certificates statement" as well as the issue of the current practice of submitting CMC entries by different COOMET TCs:
- the issue regarding the required amendments to the current COOMET Recommendations or development of new COOMET Publications for preparation and registration of CMC entries taking into account CGPM resolutions.

11. Implementation of CIPM MRA within COOMET

11.1. About the implementation of the COOMET Program of Comparisons P2/2018, KCDB registration of CMC entries of NMIs from the COOMET member countries

Under this item of the agenda the JCMS Secretary Mrs. Natalia Burmistrova submitted a report of the JCMS Chairperson on the implementation of the Program of Comparisons of Measurements Standards kept by the COOMET NMIs in 2018 and on the publication of comparisons and CMC entries in BIPM KCDB data base.

Resolution PC-23-15: To approve the report, prepared by the JCMS Chairperson, on the implementation of

the Program of Comparisons of Measurement Standards kept by the COOMET NMIs in

2018 <mark>(Annex 4)</mark>.

Action PC-23-12: To share the information about the results of the implementation of the Program of

Comparisons of Measurement Standards kept by the COOMET NMIs on the COOMET

information resources.

Resolution PC-23-16: To take note of the report made by the JCMS Chairperson on the publication of

comparisons and CMC entries in BIPM KCDB data base.

Resolution PC-23-17: To encourage the Chairpersons of TC 1.2 – TC 1.11 to report at the COOMET

Committee meetings on the reasons of losing the rights for the review of CMC entries of

other RMOs.

Action PC-23-13: To request the Chairperson of SC 4.2 to make statistics on CMC entries published in

KCDB visible on the Web-site of COOMET only for those members who submit CMC entries through COOMET as well as statistics on comparisons of measurement

standards of NMIs of COOMET member-countries.

11.2. Presentation of the Program of Comparisons for 2019 and its signing by the COOMET President

Under this item of the agenda the JCMS Secretary Mrs. Natalia Burmistrova submitted the Program of Comparisons of Measurement Standards kept by the COOMET NMIs for 2019, established on the basis of the existing projects of COOMET. The Program was signed by the COOMET President Mr. Valery Hurevich.

RESOLUTIONS AND ACTIONS:

Resolution PC-23-18: To approve the Program of Comparisons of Measurement Standards kept by the

COOMET NMIs as of November 28, 2018 (Annex 5) and recommend it for signing by

the COOMET President.

Action PC-23-14: To request the COOMET Secretariat to send the Program of Comparisons of

Measurement Standards kept by the COOMET NMIs to the COOMET Committee members and Chairpersons of the COOMET TCs by 15.12.2018 and share it on the

COOMET information resources.

11.3. About the experience in performing remote comparisons and the possibility of applying them to COOMET NMI measurement standards

RESOLUTIONS AND ACTIONS:

Action PC-23-15: To request the Chairpersons of TCs 1.2 –1.12 to consider the possibility of performing

remote comparisons in the framework of the TCs activities.

Action PC-23-16:

To request the Chairperson of JCMS Mrs. A. Chunovkina to include the issue of performing remote comparisons in the Agenda of the next JCMS meeting and to submit the summarized results for consideration at the COOMET Presidential Council meeting

(November 2019). To ask the COOMET Secretariat to include the consideration of this

issue in the Agenda of the 24th Presidential Council Meeting.

11.4. About the progress of peer reviews concerning QMS of COOMET NMIs and COOMET Quality Forum activities

Under this item of the agenda the Chairperson of TC 3.1 Mrs. Natalia Muravskaya presented the information about the work of the Quality Forum, Technical committee of the Quality Forum, and peer reviews concerning QMS of COOMET NMIs conducted in 2018, as well as the Plan of works on updating the documents of the COOMET Quality Forum.

Resolution PC-23-19: To take note of the information presented by the Chairperson of TC 3.1 Mrs. N. Muravskaya about the work of the Quality Forum, Technical committee of the Quality Forum, and peer reviews concerning QMS of COOMET NMIs conducted in 2018.

Resolution PC-23-20:

To approve the Plan of works on updating the documents of the COOMET Quality Forum (Annex 6).

Action PC-23-17:

To request the Chairperson of TC 3.1 Mrs. N. Muravskava to submit the updated COOMET Recommendations (Annex 6) upon the agreement with the Members of the Presidential Council for the approval of the COOMET Committee. To request the COOMET Secretariat to include this issue in the Agenda of the 29th COOMET Committee Meeting.

Resolution PC-23-21:

To take note of the information about the workshops planned:

- COOMET training workshop on the new versions of ISO/IEC 17025:2017 and ISO 17034:2016 (4-9 February 2019, Berlin, Germany) at the premises of DKD;
- COOMET training workshop for COOMET auditors and technical experts (March 2019).
- 11.5. About the results of the Workshop on ISO/IEC 17025:2017 (23-24 May 2018, BIPM, Paris, France) and planned actions of COOMET related to the transition to the new versions of ISO/IEC 17025:2017 and ISO 17034:2016 for performing peer reviews concerning QMS of COOMET NMIs, including the preparation of the Action plan on the revision of COOMET Quality Forum's documents.

Under this item of the agenda the COOMET Vice-President Ms. Nino Mikanadze and the COOMET Vice-President Mr. Sergey Golubev presented the information about the results of the training workshop on ISO/IEC 17025:2017.

The COOMET Vice-President Ms. Nino Mikanadze also delivered a presentation on the Policy and Plan of the Technical Committee of the COOMET Quality Forum related to the transition to ISO 17034:2016 and ISO/IEC 17025:2017 for the assessment of QMS of COOMET National Metrology Institutes (NMIs) and Designated Institutes (DIs). The participants discussed further actions of COOMET related to this area of cooperation.

RESOLUTIONS AND ACTIONS:

Resolution PC-23-22: To approve the Policy and Plan of the Technical Committee of the COOMET Quality Forum related to the transition to ISO 17034:2016 and ISO/IEC 17025:2017 for the assessment of QMS of COOMET National Metrology Institutes (NMIs) and Designated Institutes (DIs) (Annex 7).

Action PC-23-18:

To request the COOMET Secretariat to share the above mentioned documents on the COOMET information resources.

Action PC-23-19:

To request the Chairperson of TC 3.1 to send the above mentioned documents to JCRB by 30.12.2018.

Resolution PC-23-23:

To draw attention of NMIs and DIs of COOMET to strictly follow the Policy of the Technical Committee of the COOMET Quality Forum related to the transition to ISO 17034:2016 and ISO/IEC 17025:2017 for the assessment of QMS of COOMET NMIs and DIs.

Action PC-23-20:

To request the Chairperson of TC 3.1 Mrs. N. Muravskaya to send letters to NMIs and DIs of COOMET (with a copy to a COOMET Committee member from a country) in order to give notice of the terms of works taking into account the Plan of the Technical Committee of the COOMET Quality Forum (Annex 7).

Action PC-23-21:

To request the directors of NMIs and DIs of COOMET to notify the Secretariat of TC 3.1 of their readiness to complete the work in a timely manner.

Action PC-23-22:

To request the COOMET Vice-president Ms. N. Mikanadze to consider the possibility of preparing a COOMET document setting special requirements (criteria) to NMIs and DIs in addition to ISO/IEC 17025:2017. The results should be reported at the next meeting of the Presidential Council in 2019.

12. About the results of the 53rd meeting of CIML and RLMO round-table

Under this item of the agenda the COOMET Vice-President, Chairperson of TC 2 Mr. Peter Ulbig presented the information about the 53rd meeting of CIML and RLMO round-table.

RESOLUTIONS AND ACTIONS:

Resolution PC-23-24: To take note of the information presented by the COOMET Vice-president Mr. P. Ulbig about the 53rd CIML Meeting and RLMO round-table.

13. About the activities of TC 2 "Legal metrology"

13.1. About the results of the 18th meeting of TC 2 "Legal Metrology" (17 May 2018, Moscow, Russia)

Under this item of the agenda the COOMET Vice-President, Chairperson of TC 2 Mr. Peter Ulbig presented the information about the results of the 18th meeting of TC 2 "Legal Metrology" and plans regarding the arrangement of the next meeting of TC 2 in 2019.

RESOLUTIONS AND ACTIONS:

Resolution PC-23-25: To take note of the information presented by the Chairperson of TC 2 Mr. P. Ulbig about the results of the 18th meeting of TC 2 "Legal Metrology" (17 May 2018, Moscow, Russia).

Resolution PC-23-26: To take note of the information about the COOMET workshops scheduled for 2019 with OIML participation which will be held together with a TC 2 meeting in 2019 (10-12 September 2019):

- "Measurement uncertainty in conformity assessment decisions";
- "Determination of reverification intervals in legal metrology".

13.2. About the Program of works of TC 2 "Legal Metrology" for 2019-2020

Under this item of the agenda the COOMET Vice-President, Chairperson of TC 2 Mr. P. Ulbig submitted for negotiation to the Presidential Council members the Program of works of TC 2 "Legal Metrology" for 2019-2020 that had been approved at the TC 2 meeting in 2018.

RESOLUTIONS AND ACTIONS:

Resolution PC-23-27: To adopt the Work Program of TC 2 for 2019-2020 (Annex 8) and to recommend it for approval at the 29th meeting of the COOMET Committee.

13.3. About the results of the COOMET seminar on the OIML Certification System (OIML-CS) "Promoting Global Harmonization for Measuring Instruments" and of the International Conference OIML-COOMET "Worldwide uniform requirements on prepackages - Basis for fair trade and consumer protection" (15-16 May 2018, Moscow, Russia)

Resolution PC-23-28: To take note of the information presented by the Chairperson of TC 2 Mr. P. Ulbig about the results of the COOMET seminar on the OIML Certification System (OIML-CS) "Promoting Global Harmonization for Measuring Instruments" and of the International Conference OIML-COOMET "Worldwide uniform requirements on prepackages - Basis for fair trade and consumer protection" (15-16 May 2018, Moscow, Russia).

14. About the activities of TC 4 "Information and training"

14.1. About the results of the 15th meeting of TC 4 "Information and training" (24-25 October 2018, Gebze, Turkey)

Under this item of the agenda the COOMET Vice-President, Chairperson of TC 4 Mr. Pavel Neyezhmakov presented the information about the results of the 15th meeting of TC 4 "Information and training".

RESOLUTIONS AND ACTIONS:

Resolution PC-23-29: To take note of the information presented by the Chairperson of TC 4 Mr. P. Nevezhmakov about the 15th meeting of TC 4 "Information and training".

14.2. About the clarification of the areas of activity of SC 4.1 "Support in Developing the Basic Metrological Infrastructure of COOMET Member Countries" and SC 4.3 "Raising Proficiency Level and Work with Young Metrologists". About the appointment of SC 4.1 Chairperson.

Under this item of the agenda the COOMET Vice-President, Chairperson of TC 4 Mr. Pavel Nevezhmakov informed the participants about the results of the discussion within TC 4 related to the change of the SC 4.1 name and further e-mail correspondence among the TC 4 members on this matter, as well as recommendation of TC 4 on the possible nomination of SC 4.1 Chairperson. The discussion took place among the participants regarding the tasks of SC 4.1 and SC 4.2.

RESOLUTIONS AND ACTIONS:

Resolution PC-23-30: To consider it advisable to change the name of SC 4.1 to "Capacity building in education and knowledge transfer "

Resolution PC-23-31: To advise the COOMET Committee to appoint Mrs. Y. Bunyaeva (NSC "IM", Kharkov, Ukraine) as the Chairperson of SC 4.1 "Capacity building in education and knowledge transfer"...

Action PC-23-23: To request the COOMET Secretariat to include the issue of the appointment of SC 4.1 Chairperson in the Agenda of the 29th COOMET Committee meeting.

Action PC-23-24: To request the Chairperson of TC 4 Mr. P. Nevezhmakov to arrange further discussion of SC 4.1 and 4.3 tasks among the members of TC 4. The results are to be submitted to the COOMET Presidential Council (November 2019). To ask the COOMET Secretariat to include the consideration of this issue in the Agenda of the 24th Presidential Council Meeting.

15. About the information resources of COOMET

15.1. About the current state of the COOMET information resources

Under this item of the agenda the Chairperson of SC 4.2 Mr. Alexander Ivanov delivered a presentation on the state of the COOMET information resources (in terms of COOMET projects, CMC entries, comparisons of measurement standards of NMIs and COOMET RMs).

Resolution PC-23-32: To take note of the information presented by the Chairperson of SC 4.2 Mr. A. Ivanov about the state of the COOMET information resources.

Action PC-23-25:

To request the Chairperson of JCMS Mrs. A. Chunovkina to include in the Agenda of the next JCMS meeting the consideration of the issue regarding the kind of data (including statistics) pertaining to CMC entries and measurement standards comparisons to be presented on the information resources of COOMET for reference of TCs.

- 15.2. About the results of the 3rd meeting of the Working Group on the development of a new unified information resource of COOMET (WG-Web) (23 October 2018, Gebze, Turkey).
- 15.3. About funding the costs of a domain name and hosting of a unified information resource of COOMET

Under this item of the agenda the COOMET Vice-President, Chairperson of TC 4, Chairperson of WG-Web Mr. Pavel Neyezhmakov presented the information about the results of the 3rd meeting of the Working Group dedicated to the creation of a new unified information resource of COOMET. In particular, the structure of a new unified information resource of COOMET was presented, that was agreed on at the WG-Web meeting. In view of the fact that no Terms of reference for the development of a new unified information resource of COOMET were submitted for the consideration of the participants, the Presidential Council members highlighted the need to prepare them by January 2019 at the latest.

RESOLUTIONS AND ACTIONS:

Resolution PC-23-33: To take note of the information presented by the Chairperson of TC 4, Chairperson of WG-Web, Mr. P. Neyezhmakov about the results of the 3rd meeting of WG-Web (23) October 2018, Gebze, Turkey).

Action PC-23-26:

To request the Chairperson of TC 4, the Chairperson of WG-Web Mr. P. Neezmakov to arrange for the preparation of the Terms of reference for creation of a single information resource of COOMET (taking into account the amended structure of a new unified information resource discussed at the 3rd meeting of WG-Web (Annex 9) based on the user's demands to the system) and send it to Presidential Council for consideration by 31.01.2019.

Action PC-23-27:

To request the COOMET President Mr. V. Hurevich to make a decision on the appropriateness of considering this question at the 29th COOMET Committee meetings with regard to the results of the preliminary discussion among the Presidential Council members.

To address the issues of funding the costs of a domain name and hosting of a unified information resource of COOMET at the future meetings of WG-Web.

16. About the preparation for the VIII International competition "The best young metrologist of COOMET-2019"

Under this item of the agenda Mr. Sergey Komissarov, who represents the National COOMET Secretariat in Russia, presented the information about the preparation for the VIII International Competition "The best young metrologist of COOMET - 2019", which will be held on 5-6 June 2019 at the premises of VNIIR, in Kazan, Russia.

RESOLUTIONS AND ACTIONS:

Resolution PC-23-34: To take note of the information about holding the VIII International competition "The best young metrologist of COOMET – 2019" on 5-6 June 2019 in Kazan, Russia.

Action PC-23-28:

To request the Chairperson of TC 4 Mr. P. Neyezhmakov and the Deputy Chairperson of TC 4 Mr. S. Komissarov to arrange for the establishment of the Organizing Committee and Scientific board of the competition according to COOMET Recommendation R/GM/18:2013 "Procedure of the International Competition "The Best Young Metrologist of COOMET".

Resolution PC-23-35:

To support the suggestion of the COOMET Vice-president Mr. S. Golubev to hold a scientific conference on the current problems in metrology together with the competition.

17. About the authorities of the Chairpersons of JCMS, TC 1.1, TC 1.4, TC 1.9, TC 4, TC 5 and the Deputy Chairperson of TC 4

Under this item of the agenda the Head of the COOMET Secretariat Ms. Nadezhda Liakhova presented the information about the expiration of the term of office of the Chairpersons and Deputy Chairpersons of some COOMET structural bodies in 2019.

The Presidential Committee members deemed it appropriate to advise the COOMET Committee to extend the term of office of the Chairpersons of JCMS, TC 1.1, TC 1.4, TC 1.9, TC 4 and Deputy Chairperson of TC 4 and recommended that the Chairperson of TC 1.4 "Flow measurement" should arrange for electronic ballot among the TC 1.4 members regarding the extension of his term of office.

The decision on a nominee for the position of the Chairperson of TC 5 "Joint Scientific Research in the Field of Metrology" wasn't be taken. The discussion will be continued at the meeting of the Working Group on the Preparation of the COOMET Development Strategy (February 2019, BelGIM, Minsk, Belarus).

RESOLUTIONS AND ACTIONS:

Resolution PC-23-36: To advise the COOMET Committee to extend the term of office of Mrs. A. Chunovkina (VNIIM, Russia) as the Chairperson of the Joint Committee of Measurement Standards.

Resolution PC-23-37: To advise the COOMET Committee to extend the term of office of the Chairpersons of the Technical Committees:

 TC 1.1 "General questions concerning measurements (General metrology)": Mrs. A. Chunovkina (VNIIM, Russia);

- TC 1.9 "Ionizing radiation and radioactivity": Mr. N. Moiseev (VNIIM, Russia);

TC 4 "Information and Training": Mr. P. Neyezhmakov, NSC "IM", Ukraine).

Resolution PC-23-38: To advise the COOMET Committee to extend the term of office of Mr. S. Komissarov (VNIIMS, Russia) as the Deputy Chairperson of TC 4 "Information and Training".

Resolution PC-23-39: To advise the Chairperson of TC 1.4 "Flow measurement" (Mr. V. Fafurin, VNIIR, Russia) to arrange for electronic ballot among the TC 1.4 members regarding the extension of the term of office by 15.02.2019 (prior to the COOMET Committee meeting). The results should be submitted to the COOMET Secretariat for further

notification of the Presidential Council members.

Action PC-23-29: To request the COOMET Secretariat to include the issue of the authorities of the Chairpersons of JCMS, TC 1.1, TC 1.4, TC 1.9, TC 4 and the Deputy Chairperson of TC

4 in the Agenda of the 29th COOMET Committee meeting.

Action PC-23-30:

A decision on a nominee for the position of the Chairperson of TC 5 "Joint Scientific Research in the Field of Metrology" should be taken at the meeting of the Working

Group on the Preparation of the COOMET Development Strategy (February 2019,

BelGIM Minsk, Belarus).

18. Submission of draft and updated versions of COOMET publications

18.1. COOMET Information Material "Overview of the status of the issue regarding the control of prepackages in COOMET member countries" (COOMET I/LM/___:2019): project 602/BY/13, coordinator – N.Liakhova, BelGIM, Belarus

Under this item of the agenda the Head of the COOMET Secretariat Ms. Nadezhda Liakhova presented the material "Overview of the status of the issue regarding the control of prepackages in COOMET member countries", which was recommended by the TC 2 "Legal Metrology" to be approved as COOMET Information Material. The Presidential Council members expressed support for the initiative.

RESOLUTIONS AND ACTIONS:

Resolution PC-23-40: To adopt the COOMET Information Material (COOMET I/LM/___:2019 "Overview of the status of the issue regarding the control of prepackages in COOMET member countries") and recommend it for approval at the 29th COOMET Committee meeting.

18.2. COOMET Information Material "Metrological Supervision performed by metrological services of legal entities. General Principles" (COOMET I/LM/ :2019): project 667/RU/15, coordinator - R.Genkina, VNIIMS, Russia

Under this item of the agenda the Head of the COOMET Secretariat Ms. Nadezhda Liakhova presented the material "Metrological Supervision performed by metrological services of legal entities. General Principles", which was recommended by the TC 2 "Legal Metrology" to be approved as COOMET Information Material. The Presidential Council members expressed support for the initiative.

RESOLUTIONS AND ACTIONS:

Resolution PC-23-41: To support the COOMET Information Material (COOMET I/LM/___:2019 "Metrological" supervision performed by metrological services of legal entities. General principles") and recommend it for approval at the 29th COOMET Committee meeting.

19. Announcing the nominees for the distinguished title "Honorary Metrologist of COOMET"

Under this item of the agenda the Head of the COOMET Secretariat Ms. Nadezhda Liakhova presented to the Presidential Council members the information about solicitations for granting the distinguished title "Honorary Metrologist of COOMET" addressed to the COOMET President.

Following the processing of the solicitations the Presidential Council decided that the nominees for the distinguished title "Honorary Metrologist of COOMET" would be approved by secret ballot among the members of the Presidential Council and that there was the need to refine the document COOMET D7/2013 "Regulation on giving the distinguished title of "Honorary metrologist of KOOMET". The results of the secret ballot are reflected in the decision on that item.

RESOLUTIONS AND ACTIONS:

Resolution PC-23-42: The Presidential Council decided that the nominees for the distinguished title "Honorary Metrologist of COOMET" will be approved by secret ballot among the members of the Presidential Council (a prerequisite for a favourable decision is 2/3 of votes).

Action PC-23-31:

To request the COOMET Secretariat to make proposals for refining the document COOMET D7/2013 "Regulation on giving the distinguished title of "Honorary metrologist of KOOMET" and send an amended version to the Vice-presidents of COOMET for consideration by 01.02.2019. After that the issue should be considered at the 29th meeting of the COOMET Committee.

Resolution PC-23-43:

Based on the results of the ballot performed among the Presidential Council members to give Mr. Kamo Movsisyan (Armenia), Mrs. Annette Kögler (Germany), Mr. Toktabek Tokanov (KazInMetr, Kazakhstan), Mr. Vladimir Krutikov (Russia), Mr. Jurakhon Rahimzoda (Tajikistan) and Mr. Georgii Leonov (the Ukraine) the distinguished title of "Honorary metrologist of KOOMET".

Action PC-23-32:

To request the COOMET Secretariat to include the issue of adopting the decision to give the distinguished title of "Honorary metrologist of KOOMET" in the Agenda of the 29th COOMET Committee meeting and to arrange the awarding ceremony as appropriate.

20. About the preparation for the 29th meeting of the COOMET Committee (April 2019, Germany)

Under this item of the agenda Mr. Moritz Ackermann, who represents the National COOMET Secretariat in Germany, presented the information about the preparatory activities undertaken for the arrangement of the 29th COOMET Committee meeting.

Resolution PC-23-44: To take into account the following information: the 17th meeting of the Joint Committee

of Measurement Standards and the 29th COOMET Committee meeting will be held on 2-4 April, 2019 in Dresden, Germany. To request the COOMET Secretariat to include

the information in the Schedule of COOMET bodies meetings.

Action PC-23-33: To request the COOMET Secretariat to inform the COOMET Committee Members as

well as the representative of international and regional metrology organizations about

the date and venue of the 29th COOMET Committee meeting by 15.12.2018. Action PC-23-34: To request the COOMET Vice-President Mr. S. Golubev and COOMET Vice-President,

> TC 4 Chairperson Mr. P. Neyezhmakov to arrange the day before the 29th COOMET Committee meeting a workshop on CIPM MRA revision for the Chairpersons of the

COOMET TCs.

21. About the venue and date of the next meeting of the COOMET Presidential Council

RESOLUTIONS AND ACTIONS:

Resolution PC-23-45: To hold the 24th COOMET Presidential Council meeting in November 2019, in Tbilisi, Georgia.

22. Other issues

22.1. Discussion regarding the appeal of the Director of the Institute of Metrology of Bosnia and Herzegovina to improve the approaches to the assessment of the QMS of COOMET NMIs

Under this item of the agenda the COOMET President Mr. Valery Hurevich informed the participants about the appeal of Mr. Z.Dzemic, Director of the Institute of Metrology of Bosnia and Herzegovina, with proposals to improve the approaches to the assessment of QMS of NMIs of COOMET. Further information about the proposals of Mr. Z.Dzemic was provided by the representative of the Institute of Metrology of Bosnia and Herzegovina Mr. Haris Memec.

The decision resulting from the discussions held is given below.

RESOLUTIONS AND ACTIONS:

Resolution PC-23-46: To take note of the information presented by Mr. Z.Dzemic, Director of the Institute of

Metrology of Bosnia and Herzegovina, concerning differences in the systems for

To consider it advisable to perform assessment of the QMS of the NMIs and DIs of

assessment of QMS of NMIs of COOMET and EURAMET. Resolution PC-23-47:

> COOMET, taking into account the COOMET Recommendations approved by the COOMET Committee (COOMET R/AQ/9:2013 "Recommendations on the evaluation of Quality Management Systems of National Metrology Institutes" and COOMET R/AQ/13:2013 "Rules and Procedure for the Evaluation of Quality Management Systems in National Metrology Institutes of COOMET"), as well as taking into account the Policy and Plan of the Technical Committee of the COOMET Quality Forum related to the transition to ISO 17034:2016 and ISO/IEC 17025:2017 for the assessment of

QMS of COOMET NMIs and DIs.

22.2. About the preliminary application of the National Metrological Center of the Institute of Standards and Industrial Research of Iran for the membership in COOMET

Under this item of the agenda the COOMET President Mr. Valery Hurevich informed the participants about the preliminary application of the National Metrological Center of the Institute of Standards and Industrial Research of Iran for the membership in COOMET.

Resolution PC-23-48: To take note of the information on the availability of the preliminary application of the

National Metrological Center of the Institute of Standards and Industrial Research of

Iran (NMCI-ISIRI) for the membership in COOMET.

Action PC-23-35: To inform the Institute of Standards and Industrial Research of Iran about the need to

send an official application for the membership in COOMET to the COOMET President in accordance with the requirements of clause 3.3 of the Document COOMET D8/2006

"Criteria and Procedure of Admission for New COOMET Members".

22.3. About the update of the Regulations on COOMET structural bodies

Under this item of the agenda the Head of the COOMET Secretariat Ms. Nadezhda Liakhova suggested that work should be performed concerning the update of the COOMET document D5/2010 "Model Regulations for COOMET Structural Body" and of the existing Regulations on COOMET structural bodies.

RESOLUTIONS AND ACTIONS:

Action PC-23-36:

To request the COOMET Secretariat to make proposals for refining the COOMET document D5/2010 "Model Regulations for COOMET Structural Bodies" by the next meeting of the COOMET Presidential Council.

22.4. About the schedule of meetings of COOMET steering and working bodies

Under this item of the agenda the Head of the COOMET Secretariat Ms. Nadezhda Liakhova presented to the Presidential Council members the information about the schedule of meetings of COOMET steering and working bodies in 2019.

RESOLUTIONS AND ACTIONS:

Resolution PC-23-49: To take note of the information about the Schedule of meetings of COOMET steering

and working bodies in 2019.

Action PC-23-37: To request the COOMET Secretariat to share the information on the COOMET

information resources.

Valery Hurevich, COOMET President

Nadezhda Liakhova, Head of the COOMET Secretariat