



ESTIMADOS PARTICIPANTES DEL XII SIMPOSIO  
INTERNACIONAL DE METROLOGIA 2024

# COOMET WORK PROJECTIONS, CHALLENGES AND IMPACTS



**COOMET President**

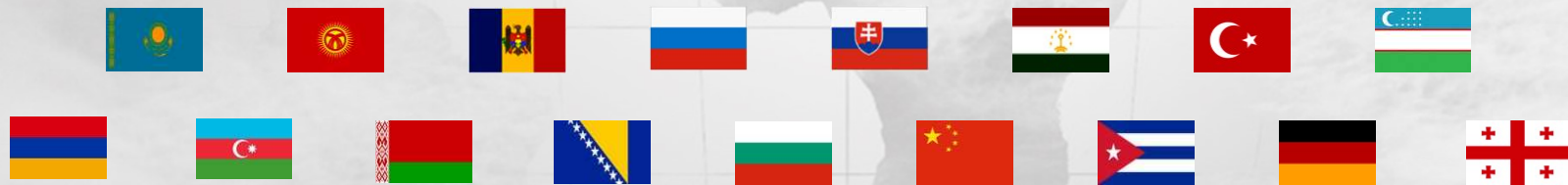
**Lazizbek Saidoripov**

**Uzbek National Institute of Metrology  
(UzNIM)**

# COOMET

COOMET is a joint forum of metrologists of Euro-Asian region, effectively working regional metrology organization which successfully fulfils its tasks according to approved long term programmes. Cooperation within COOMET and its outcomes allow its member countries to succeed in meeting metrological challenges, faced by a national economy in the globalized market, which is necessary to facilitate and accelerate the international exchange of goods and services. Our regional organization is open for any metrological institutions from other regions to join as associate members.

Currently, the legal status is being reviewed and this is one of the goals of COOMET which supports the sustainable development of our organization.



On July 2, 2024 the COOMET President convened a new COOMET Presidential Council:



**Evgeny Lazarenko**  
COOMET Vice-President  
Rosstandart (Russia)

**Direction: Cooperation on measurements standards and application of information technologies areas**



**Azer Gurbanov**  
COOMET Vice-President  
AzMİ (Azerbaijan)

**Direction: Cooperation on development and peer review of quality management systems area**



**Mustafa Çetintaş**  
COOMET Vice-President  
TÜBİTAK UME (Türkiye)

**Direction: Cooperation on innovation and joint scientific research area**



**Xinhua Dai**  
COOMET Vice-President  
NIM (China)

**Direction: Cooperation on capacity building in countries with emerging metrology systems area**

On July 1, 2024, the COOMET President  
created a new COOMET Secretariat:



COOMET Secretariat, Head  
**Marat Yunusov**  
Uzbek National Institute of Metrology (UzNIM)

[wearecoomet@gmail.com](mailto:wearecoomet@gmail.com)  
+998 71 2020011 (1214)  
+998 90 3470749



COOMET Secretariat, Officer  
**Ruslan Valiev**  
Uzbek National Institute of Metrology (UzNIM)

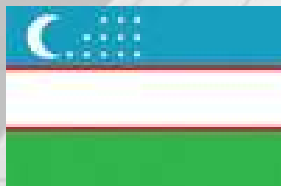
[wearecoomet@gmail.com](mailto:wearecoomet@gmail.com)  
+998 71 2020011 (1270)  
+998 97 7467088

## Technical committees held this year



Technical committee	Date	City	Country
TC 1 Joint Committee for Measurement Standards	October 23	Saint Petersburg	
TC 1.1 General Questions Concerning Measurements	October 22	Saint Petersburg	
TC 1.2 Acoustics, Ultrasound, Vibration	October 2	Beijing	
TC 1.3 Electricity and Magnetism	November 5-6	Minsk	
TC 1.4 Flow Measurement	November 1	Online	
TC 1.5 Length and Angle	October 28	Saint Petersburg	
TC 1.6 Mass and Related Quantities	October 1-3	Uzbekistan	
TC 1.8 Physical Chemistry	October 30	Moscow region	
TC 1.9 Ionizing Radiation and Radioactivity	October 8-9	Uzbekistan	
TC 1.10 Thermometry and Thermal Physics	October 29-30	Uzbekistan	
TC 1.12 Reference Materials	September 2	Yekaterinburg	
TC 2 Legal Metrology	November 12-13	Dushanbe	
Quality Forum (QF)	October 31	Online	

## Upcoming technical committees next year



### **TC 1.5** Length and Angle

Tashkent, Uzbekistan



### **TC 2** Legal Metrology

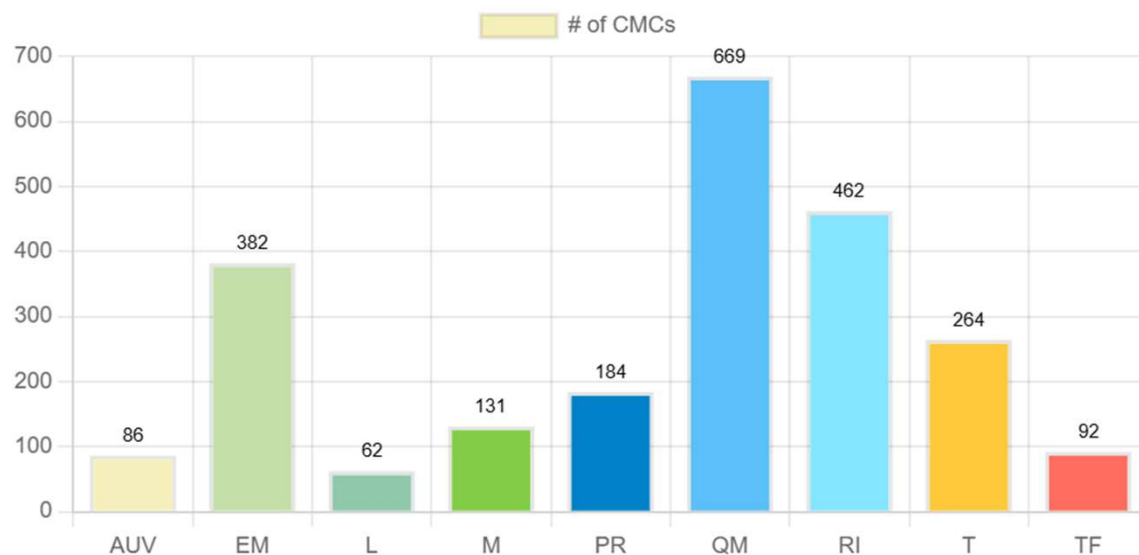
Baku, Azerbaijan

The analysis of meetings held after the pandemic showed that the initiative and implementation of projects took significantly longer compared to the period before the pandemic when they were conducted in person. In this regard, COOMET is focusing on returning to in-person meetings, excluding the online format. The rejection of the online format will positively impact the sustainable development of our regional metrology organization.

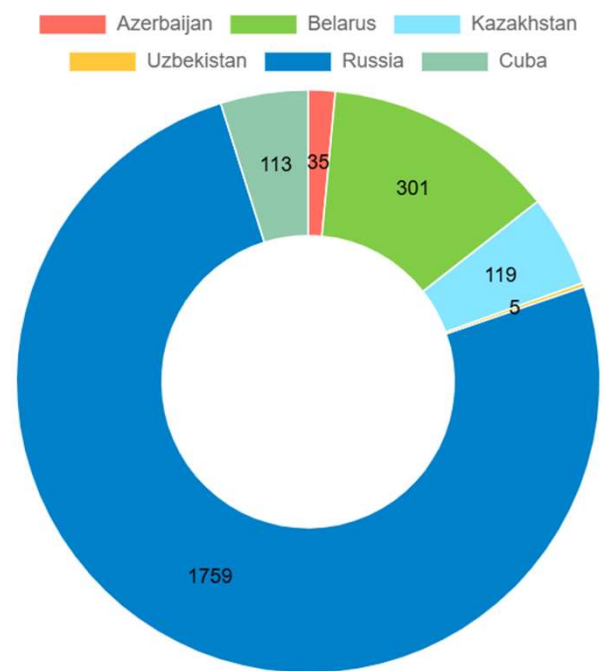
# Information on CMCs



Distribution of CMCs according to the classification of measurement areas by Consultative Committees



Distribution by countries submitting CMCs through COOMET

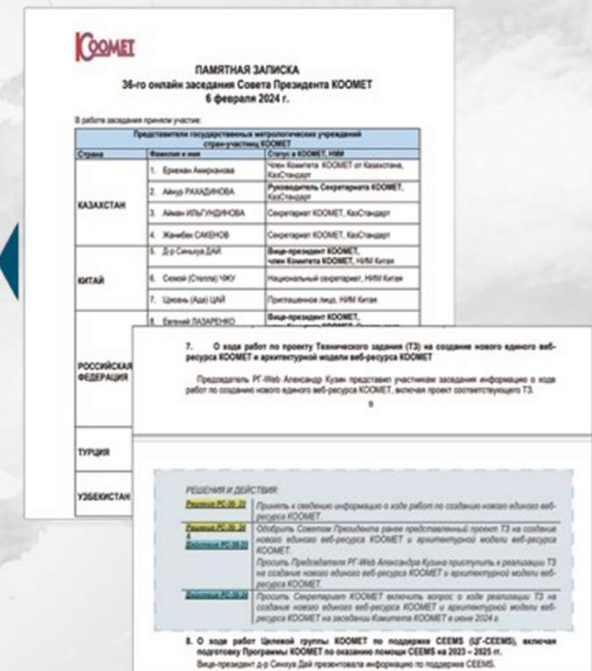


# On the launch of the unified information resource COOMET



COOMET Secretariat and COOMET Structural Bodies are provided with access for testing and updating the information on the Resource

Training Plan for work on the new COOMET resource was developed





## On the launch of the unified information resource COOMET



### CURRENT STATUS

The development of the new COOMET unified resource in the Internet in accordance with the Technical Assignment approved at the 36th COOMET President's Council meeting is completed. ✓

Information from comet.org and comet.net has been moved to a new resource ✓

The resource is available for testing to COOMET Secretariat and COOMET ✓

COOMET Secretariat and COOMET Structural Bodies are provided with access for testing and updating the information on the Resource ✓

# Training plan for work on the new COOMET resource



1

Approval with COOMET Secretariat of the list of representatives of COOMET structural bodies participating in testing and training. (completed)

2

Provision of access and distribution of accounting data and Instructions for work in the Personal Account to representatives of COOMET structural bodies for self-study. (completed)

The screenshot displays the website for Euro-Asian cooperation of state metrological institutions. The header includes the COOMET logo and navigation links: ОБ ОРГАНИЗАЦИИ, НОВОСТИ, АНОНСЫ МЕРОПРИЯТИЙ, СМС И СПЛИЧЕНА, ПУБЛИКАЦИИ, ПЕРЕДАЧА ЗНАНИЙ, and ВОЙТИ. The main content area is titled "Евро-азиатское сотрудничество государственных метрологических учреждений" and features a grid of country flags and names: Армения, Азербайджан, Беларусь, Болгария, Босния и Герцеговина, Германия, Грузия, Казахстан, Киргизия, Китай, Куба, Молдова, Россия, Словакия, Таджикистан, Турция, and Узбекистан. Below this, there is a section "Сведения о КООМЕТ" with a brief description of the organization's mission and a link "подробнее о коомет". The "Публикации" section lists four documents: "Критерии и процедура принятия в члены КООМЕТ" (COOMET 08/2006), "Меморандум о сотрудничестве по созданию и применению стандартных образцов состава и свойств веществ и материалов в рамках КООМЕТ" (COOMET 03/2008), "Положение о Техническом Комитете КООМЕТ 'Масса и связанные с ней величины' (ТК 1.6)" (COOMET 05.9/2012), and "Web-портал КООМЕТ. Основные положения и порядок ведения" (COOMET 010/2013). Each document has a PDF icon and a file size.

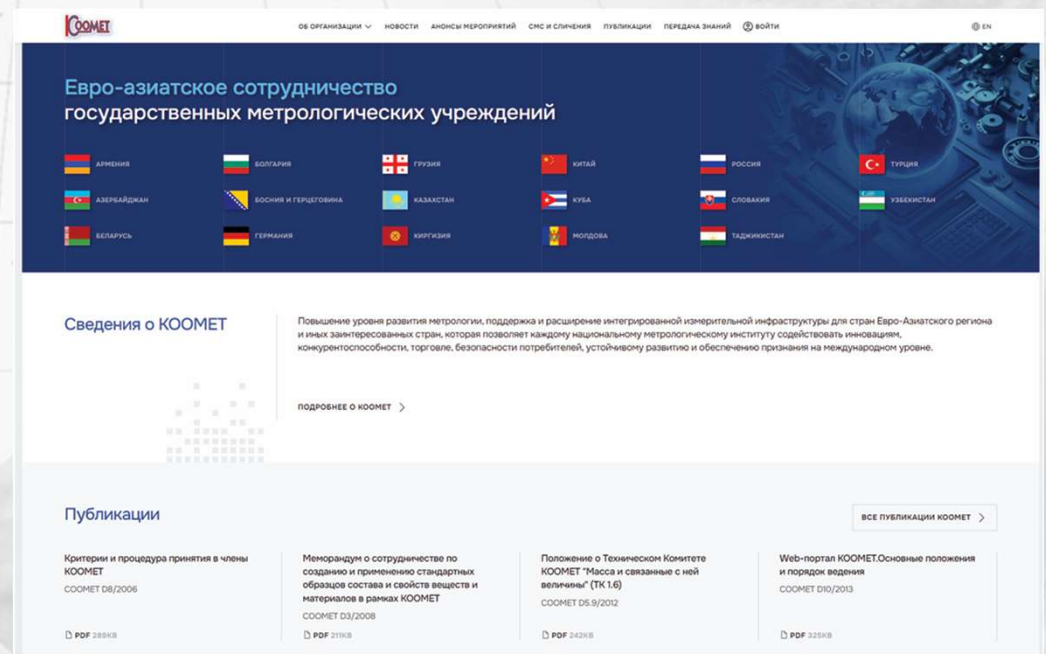
# Training plan for work on the new COOMET resource



1 Workshop for COOMET Secretariat and National Secretariats on the principles of building and structure of the resource (January 2025)

4 Workshop for Heads and Secretaries of COOMET Structural Bodies on the principles of building and structure of the resource (January 2025)

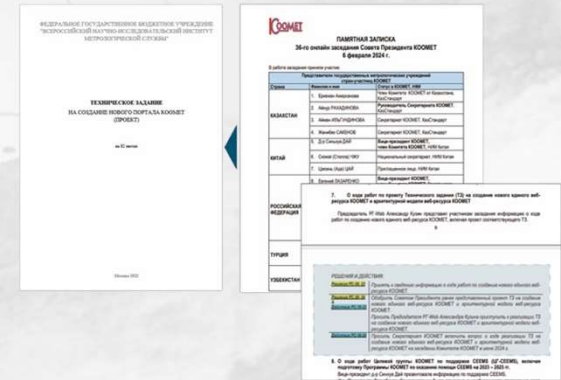
5 Gather questions, comments and suggestions on the resource, send out responses to questions received (March 2025)



## Further activities



1 Collection of comments and proposals from COOMET Secretariat, national secretariats and COOMET structural bodies on the work of the Resource.



2 Finalization of the resource (if necessary), correction of the content according to the comments received and submission of the certificate of elimination of comments to COOMET Secretariat, national secretariats and COOMET structural bodies



3 Putting the resource into operation after receiving approval from the COOMET President's Council, COOMET Secretariat, COOMET structural bodies.

# Technical Committee (TC) of the Euro-Asian Cooperation of National Metrology Institutions (COOMET) in Uzbekistan



(June 4-5, 2024)  
**36th meeting of  
COOMET  
Committee**



(October 1-2, 2024)  
**21<sup>th</sup> MEETING OF  
TC 1.9 "IONIZING  
RADIATION AND  
RADIOACTIVITY"**



(October 1-2, 2024)  
**28<sup>th</sup> MEETING  
OF TC 1.6 "MASS  
AND RELATED  
QUANTITIES"**



(October 29-30, 2024)  
**21<sup>th</sup> MEETING OF  
TC 1.10  
"THERMOMETRY  
AND THERMAL  
PHYSICS"**



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Instagram



Telegram



VK





COOMET WORK PROJECTIONS, CHALLENGES AND IMPACTS

**THANK YOU FOR YOUR ATTENTION!**



COOMET President

**Lazizbek Saidoripov**

**Uzbek National Institute of Metrology  
(UzNIM)**