



EURAMET TC-PR Highlights for General Assembly

Tallin 31st May 2023 Joaquin Campos TC-PR Chair



Photometry and Radiometry

TC-PR GENERAL



- Membership: 26 members (24 NMIs and 2 DIs) and 4 Observers (2 NMIs, 2 DIs).
- Annual meeting (hybrid format) on 25th and 26th January 2023. Hosted by METROSERT.
- No subcommittees.
- Encourage contact with EMNs: Climate and Ocean, Quantum Technologies, Mathematics and Statistics and Advanced Manufacturing.
- Projects: 8 ongoing (6 on traceability, 1 on consultation on a strategy, 1 research), 6 in progress (5 on comparisons, 1 pilot study), 1 agreed (comparison).

CMCs & COMPARISONS



- Harmonisation on CMC inputs to facilitate machine reading in the future (within CCPR). Started on 2022, continued in 2023.
- Review of CMCs from Russia and Belarus has been rejected.
- CMC seems to be stable



Photometry and Radiometry

Concerns discussed during the last annual meeting



- How to support small and medium size laboratories to pilot comparisons.
- How to diminish the workload for pilots (26 members, only 6 on CCPR): co-piloting, sharing specific tasks...
- Other common concerns :
 - Recruitment of qualified personnel for Metrology. Common training action from EURAMET to attract young people? Marie Skłodowska-Curie Actions?
 - Coping with rising publication costs in open science outside EMPIR/EPM.

DIGITALIZATION



 Informal forum to discuss/inform on contributions to be made to the subject from the TC-PR. Subject discussed during annual meeting.

EMPIR/EPM



Support to calls

- Annual workshop to discuss new PRTs and get the support of TC.
- Workshop to present project's results.

Projects covering most	
Projects covering most	
of metrology areas of	
interest (+1 SCP)	

Subject	Running projects
Energy	1
Environment +GD	3
Fundamental + SI +IEM	5
Normative	5
Industry	1