



## TC-IM Report G11.07.02

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Madrid and Tres Cantos, Spain  
15 – 18 May 2017

# Agenda



- General
- Metrology in Short
- Workshop Trainings
- Broader Scope CMCs
- Mathmet
- EA – EURAMET Guides
- Regulation Scrutiny Group
- New TC-IM Chair

- 26 nominated Contact persons from 37 Euramet members!
- Last TC-IM meeting: 19 participants
- 5 new CPs were nominated and additionally we have had 3 persons attending in place of the nominated CP
- Please nominate Contact persons and/or encourage participation (Sharing workload)

## 1374 – Metrology in short:



During summer last year the final Draft (August 2016) was prepared by the TC-IM members and at the beginning of September submitted to the Euramet secretariat for further steps

Due to the overload with work related to the preparation for the anniversary there was a delay

## 1374 – Metrology in short:



At the BoD meeting at the end of January Jose Robles offered to support us (and EURAMET) with his designer to produce the final PDF version

We agreed on the cover photo

After the TC-IM meeting in march we finalized this version (still some small updates have been necessary)

PDF was send to the BoD for approval and is under review now

# Metrology in Short



**METROLOGY - IN SHORT**

4th edition





## Agreed TC-IM Action 21-05:



- Host a workshop on trainings (set a date in autumn and limit number of participants, invite trainers, someone from PTB Q5 and Tanasko Tasic)
- BoD Action B28-A09:  
TC-IM to analyse the possibilities for e-learning activities of EURAMET in coordination with the members, make recommendations and report back to BoD.

- NPL made a call during summer to interested participants
- September: full list of proposed participants, NPL Programme team are carrying out the logistics of setting up the meeting Winter
- Beginning 2017 Doodle poll was made, date chosen (end of March)
- WS had to be postponed due to Visa problems until summer
- New doodle poll was set up



- At the beginning of April a new date was fixed:

Metrology Skills & Training Workshop  
will take place at NPL on Wednesday 28  
June 2017

At the JCRB meeting the recommendations of the WG was discussed, Euramet chairperson brought a proposal about broader scope CMCs forward, but the participants were reluctant

TC-IM was asked to support Euramet position and we discussed the issue at the last meeting, we are collecting some examples and will bring them forward at least by the end of June

TC-IM members are in full support of the proposal

- **BoD Action B29-A15**  
Responsible: Robert
- Approach FG-Mathematics to find a form how to establish their cooperation network within EURAMET structures.

# What does MATHMET do?



## Creating

- MATHMET Guidelines
- Best-practice guides
- Software

## Offering

- Publication data base
- Recommendations



## Organizing

- MATHMET Workshop
- DYNAMIC Workshop

## Contributing to

- AMCTM
- IMEKO



## Organizing

- Joint research projects
- Joint publications

## Offering

- Information
- Consulting



## Organizing

- MATHMET Projects

## Creating impact for

- EMPIR
- HORIZON 2020



# MATHMET – future plans:



- Stronger support for interdisciplinary metrology topics such as mathematics and statistics in EMPIR calls
- Backing of PRTs with math background in SRT selection
- Late stage Call in EMPIR or other support action for Centre and similar infrastructures
- Possibility of integration of centres like MATHMET into EURAMET, e.g. as EURAMET Centres?

## **Action 2016 – 04**      Responsible: EA and EURAMET

To establish a network for exchange of information about the guides between EA LC and EURAMET TC-IM and to invite EUROLAB to participate. EA to put a link to the EURAMET guides on its website

- Regulations about the use of guides vary from country to country
- EA requested some kind of policy on how EURAMET guides can be kept updated.
- Currently, it depends on the TC whether guides are being updated or not (some TCs do not feel responsible or lack resources)



# Guides:

- Guides are not updated strategically (sometimes stakeholders get informed, sometimes they don't)
  - with a more systematic approach the expectations of EA would be getting up which could lead to problems with resources
- no commitment to EA
- TC-IM Chair has to raise the question of guides again at TCC meeting

## EU Regulations

- affect the work of all TCs
- Metrology for regulation and conformity assessments are a key part of the missions of many (but not all) NMIs
- EURAMET has no body or initiative to address regulations strategically and comprehensively

# Regulation Scrutiny Group:



- Create a “Regulation Scrutiny Group” (RSG) under EURAMET - RSG would address both EMPIR (II) related issues and broader issues for the benefit of the NMIs and TCs
- approval of EMPIR committee and BoD was/is requested

## **Formation of RSG group:**

- Chairperson Duncan Jarvis
- TC-IM Chair Robert Edelmaier
- One other BoD member: Jörn Stenger
- group shall coordinate input from a network of experts, rather than creating a big committee
- Support and input from TC-IM members necessary

## New TC-IM Chair:



My term will end at the next GA

Successor candidates for an upcoming vacant TC-Chair are proposed first by the TC itself.

The election of a new TC-Chair will usually be done ahead of the GA. Timing should be such that the incoming TC-Chair can join the spring joint meeting of BoD and TCCs as observer.

- TC-IM proposed a new chair, election will be performed in autumn (together with other TC-Chairs)

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Thank you for your attention!