

BIPM Capacity Building & Knowledge Transfer Programme

BIPM-EURAMET Workshop:

the KCDB 2.0

17-19 February 2020, BIPM, Sèvres Cedex, France

Programme highlights

(draft 2019-11-19)

17 Feb 2019

12.00

registration and buffet lunch

13.00 – 17.00

Introduction to the CIPM MRA and KCDB

1. CIPM MRA review outcomes
2. Effective and efficient review
3. Data quality
4. *Case study*: CCEM CMC review approaches: experiences on reducing workload
5. Introduction to KCDB
6. *KCDB 2.0 Demonstration*: Search on CMCs, search on comparisons
7. *Group Work*: Test searching

17.00

Get together

18 Feb 2019

9.00 – 17.00

KCDB 2.0 Environment

1. *Case study*: CCQM Fast Track CMC review approach
2. *KCDB 2.0 Demonstration*: Environment and User accounts
3. *Group work*: Creation of user account
4. EURAMET practice on intra-regional CMC review process
5. CIPM requirements on inter-regional CMC review process
6. *KCDB 2.0 Demonstration*: WRITER:
 - *Preparing new CMCs, including supporting evidence*
 - *Updating existing CMCs*
 - *Uncertainty table*
7. *Group work*: Get acquainted with the KCDB 2.0 work space. Write at least one new CMC and update one CMC and SAVE as draft
8. *KCDB 2.0 Demonstration*: Intra-RMO review:
 - *submit CMC, TC Chair space, choose reviewer, review CMC, send back CMC for revision, accept CMC*
9. *Group work*: First registration/ Practical exercise - developing CMCs

19 Feb 2019

9.00 – 17.00

KCDB 2.0 Environment

1. *Case study*: CCT approaches in CMC review and reducing the workload
2. *KCDB 2.0 Demonstration*: Inter-RMO review:
 - *submit CMC, TC Chair space, choose reviewer, review CMC, send back CMC for revision, accept CMC, vote*
3. *Group work*: Get acquainted with TC Chair JCRB space for INTER-RMO reviews. Group work writer/reviewer
4. CIPM requirements and documentation on comparisons
5. *KCDB 2.0 Demonstration*: Comparison registration
6. *Group work*: Registration and completion of comparisons. Submission of comparisons and publication in the KCDB.
7. Presentation from participants / Brainstorming