CIPM MRA Review - Update

Barry Inglis
Chair, MRA Review Working Group

Meeting of Government Representatives and Directors, BIPM 18 October 2017
Background

- An MRA Review Workshop was convened, 13 – 14 October 2015
- Workshop attendees included NMI Directors, representatives of Member States, representatives of RMOs and other relevant stakeholders
- Workshop appointed a Working Group on the Implementation and Operation of the CIPM MRA (finally 19 + 3 invitees)
- WG Report sent to NMI Directors for comment on 2 June 2016
- 28 Recommendations and sub-recommendations
- Report presented to Government Representatives and Directors, October 2016
- CIPM ad hoc WG established to oversee the implementation of the recommendations
CIPM ad hoc Working Group members

- Barry Inglis (Chair)
- Ismael Castelazo (Member)
- Wynand Louw (Member)
- Gerrit Rietveld (Member)
- Takashi Usuda (Member)
- Luc Erard (Member)
- Hector Laiz (Member)
- Willie May (Member)
- Andy Henson (Member)
- Martin Milton (Observer) and Chingis Kuanbayev (for taking notes)
CIPM ad hoc WG - Terms of Reference

- To oversee and monitor overall progress with the implementation of the recommendations of the Working Group on the Implementation and Operation of the CIPM MRA.

- To ensure that the different roles during the implementation phase are understood and agreed by the parties concerned, taking account of input from the JCRB.

- To address recommendations that have specific actions for the CIPM, amongst others that relate to the review of the Terms of Reference for the JCRB, and to present proposals concerning these actions to CIPM.

- To identify recommendations with actions that it considers would be better addressed by the CC Presidents collegiately rather than individually, and to facilitate that process.

- To consider whether, in the longer term, a CIPM standing subcommittee for oversight of the CIPM MRA is warranted, and to make a recommendation to the CIPM.
ad hoc Working Group

- Following preliminary discussion, the ad hoc Working Group met formally in March 2017, reviewed the recommendations and identified specific actions for all key players: RMOs, JCRB, CCs, NMIs, CIPM, BIPM

- Report of the ad hoc WG and specific actions for JCRB/RMOs were presented to the JCRB at its meeting in March 2017, and through the JCRB to RMOs.

- Report of the ad hoc WG and specific actions for CCs were presented to a meeting of CC Presidents in June 2017

- Report, recommendations and actions of the WG are available on the BIPM website
Key Actions being implemented – BIPM/CIPM

- A key action on BIPM is the development of a new database – KCDB 2.0, report to follow in next presentation
- A dedicated CIPM Member appointed to attend JCRB Meetings to serve as liaison and communication link – Dr Willie May
- WG Report presented to JCRB and discussed – March 2017
- WG Report presented to CC Presidents – June 2017
- Third annual meeting between the CIPM Bureau and RMO Chairs held on Tuesday 17 October
- Common objectives for all CCs drafted
Key Actions being implemented – CCs

The meeting of CC Presidents in June 2017 agreed specific actions:

- Maintain executive summaries of their strategies and post them on the BIPM website by the end of September 2017.
- Consider adopting the practice of issuing “How far the light shines” statements along side comparison results.
- Continue developing a ‘risk based’ approach to CMC review, to avoid unnecessary duplication and overly rigorous reviews.
- Place detailed guidance on treatment of evidence supporting CMC claims on the open access CC webpages.
- Consider if there is value for their community in providing more detailed guidance.
- Review silent [stalled] comparisons as part of their routine activities.
- Review policy on providing open access material on their webpages.
Key Actions being implemented – CCs (ctd)

- In response to the agreed actions, progress reports have been received from all CCs on:
  - strategic plan updates
  - number and frequency of KCs
  - coverage by individual KCs “how far the light shines”
  - risk-based approach to CMC review
  - review of policy on open-access for documents
  - review of guidance on evidence supporting CMC claims
- Reports are currently being reviewed and correlated
Key Actions being implemented – JCRB/RMOs

- Recommendation from the JCRB for representation from the JCRB to attend future meetings of CC Presidents in order to improve communication to be adopted by the CIPM

- Other actions by JCRB and RMOs under consideration by JCRB
Conclusion

• Work on improving processes for the improvement of the MRA and implementation of the Review recommendations is ongoing.

• Actions to address the Recommendations of the MRA Review are being implemented and the CIPM ad hoc Working Group will continue to oversee and monitor progress.

• Review of the JCRB Terms of Reference have been considered but a full review has not yet been undertaken.

• No decision taken yet on the need for a permanent standing CIPM sub-committee.
Thank you!