CIPM MUTUAL RECOGNITION ARRANGEMENT (CIPM MRA)

The CIPM Mutual Recognition Arrangement (CIPM MRA) is the framework through which NMIs demonstrate the **international equivalence of their measurement standards** and the calibration and measurement certificates they issue.

IMPACT

CIPM MRA - simplifying recognition in a connected world…

- **GOVERNMENTS:** Gain a trusted technical foundation for international trade and regulatory cooperation.
- **BUSINESS AND INDUSTRY:** Gain access to global markets through internationally recognized, traceable measurements.
- **REGULATORS:** Gain confidence in evidence-based decisions supported by internationally comparable measurement results.
- **CONSUMERS:** Benefit from reliable and fair measurements in everyday products and services.

KEY ACHIEVEMENTS SINCE 2022

Ensuring Global Trust in Measurements

- **Welcomed 16 NMIs/DIs**, bringing total participation to more than 260 NMIs/DIs, and participating countries cover **approximately 98 % of the world's GDP**.
- **Processed more than 5 000 CMCs** submitted by NMIs/DIs in the KCDB, bringing the total to more than 26 300 peer-reviewed CMCs.
- **Supported the publication of more than 300 comparisons in KCDB,** bringing the total to more than 2 055 measurement comparisons demonstrating the equivalence of national measurement standards maintained by NMIs/DIs.

Credit: BIPM

Advancing KCDB Performance and User Experience

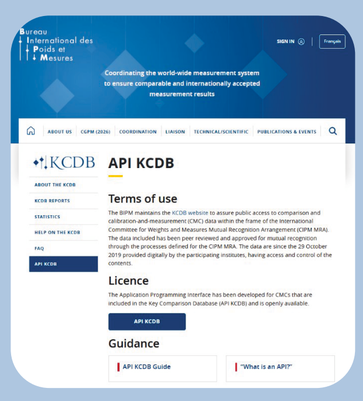
Key improvements: **optimizing CMC review workflows, strengthening user support and performance oversight, and enabling metadata collection** for comparison reports.

Credit: BIPM

Making the KCDB data FAIR

(Findable, Accessible, Interoperable, Reusable)

Advanced the digitalization of the KCDB through expanded API functionality, improved access to persistent identifiers and machine-readable data, and the development of capabilities supporting FAIR principles, and future digital services.



Credit: BIPM