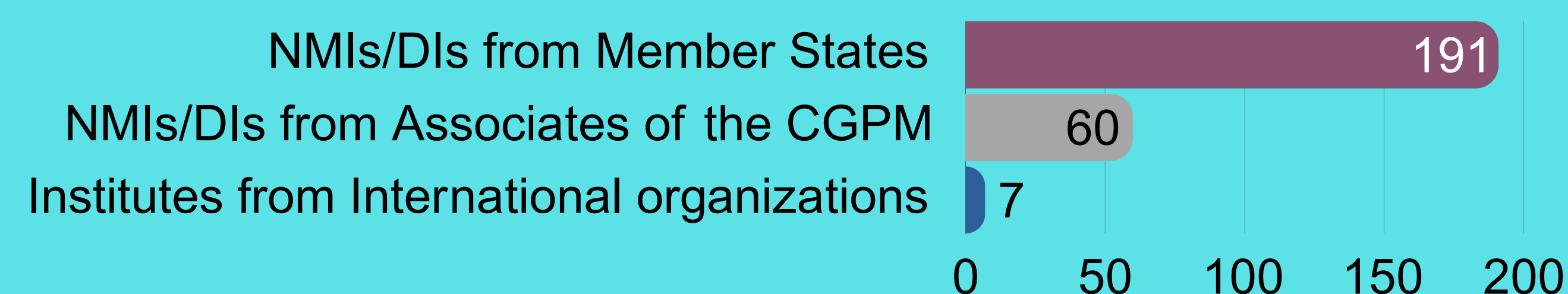


258 institutes

(National Metrology Institutes and Designated Institutes participating in the CIPM MRA)

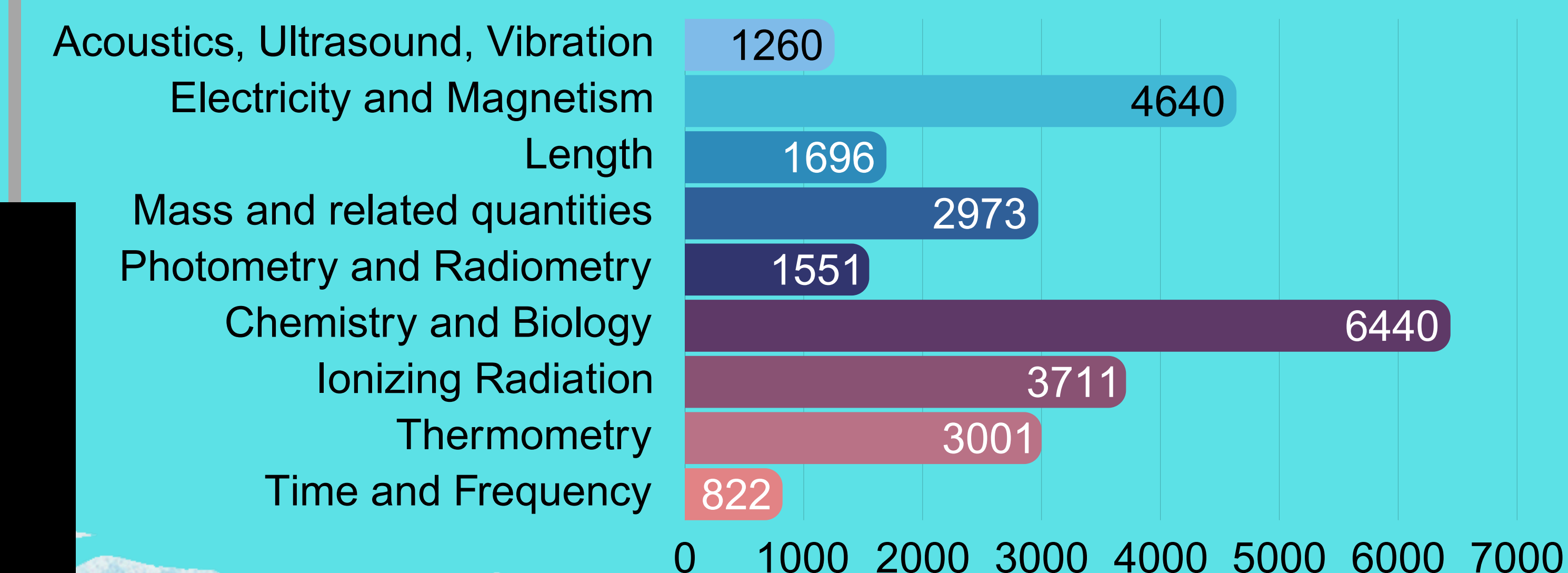


1,940 comparisons

(key and supplementary comparisons demonstrating international equivalence of measurements)

26, 091 CMCs

(peer-reviewed calibration and measurement capabilities declared in the BIPM Key Comparison Database)



CIPM MRA

– a milestone for global measurement system

Since its establishment in 1875, the mission of the *Metre Convention* - “...to assure the international unification and perfection of the metric system...” - continues to be met and was strengthened in 1999 with a comprehensive and coherent solution to establish and demonstrate the international equivalence of measurements – the CIPM Mutual Recognition Arrangement (CIPM MRA)

ENSURING TRUST IN GLOBAL MEASUREMENTS

- The CIPM MRA has been widely adopted with 98 % of the global economy represented by the participating institutes.
- Broader *impact*.
- Increased *collaboration*.
- Improved *capabilities*.
- Enhanced *awareness*.

COLLABORATIVE EFFORTS AND KEY PLAYERS

- Central to its coordination is the dedicated work of the Joint Committee of the Regional Metrology Organizations and the BIPM (JCRB).
- Regional Metrology Organizations (RMOs) ensure regional implementation.
- Eleven JCRB Executive Secretaries from 11 countries have facilitated smooth operation.

ACHIEVEMENTS AND IMPROVEMENTS

- KCDB: optimized to offer a comprehensive web platform for the entire CMC review and publication process.
- Assisting participants: BIPM's Capacity Building and Knowledge Transfer Programme.
- Digitalization: First steps towards the KCDB API and making the KCDB FAIR (*Findable, Accessible, Interoperable, Reusable*).