

Strategic Development

Kamal Hossain

EURAMET Chairperson

European Association of National Metrology Institutes

bilateral cooperations since \approx 1900

EUROMET since 1990

EURAMET e.V. since 2007

Members:

37 European NMIs

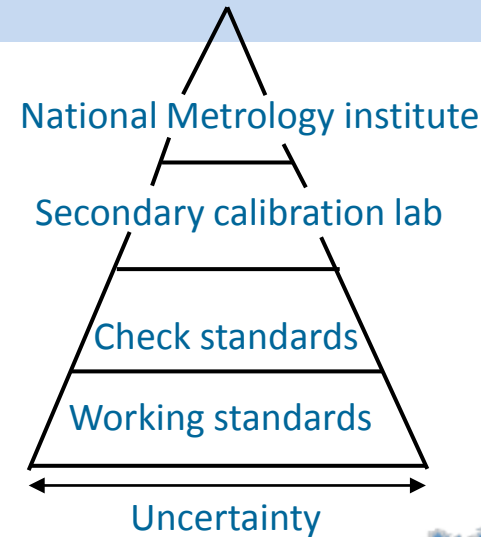
23 of them actively participating in the EMRP

Associates:

- 73 Designated Institutes holding national standards

- JRC

metrologists:
NMIs: \approx 5000
DIs: \approx 1500





CMI(Prague) - 20th Anniversary



GUM(Warsaw)- 95th Anniversary

- Membership Diversity
- Growth – SMART and Sustainable – gap reduction
- Inclusiveness
- SMART Specialisation
- Global context



EURAMET 2020 Strategy

To be the leader in the
development and application
of measurement enabling
Europe to be competitive,
healthy and sustainable
through innovation

Our mission is to:

Develop and disseminate an appropriate, ***integrated and cost effective measurement infrastructure*** for Europe taking into account the needs of ***end users*** in industry, business and Government

Ensure that the European measurement infrastructure is ***internationally competitive and recognised***, and is based on ***robust*** and high quality science and R&D

Support members in meeting their own national requirements through ***collaboration*** and a ***balanced European measurement infrastructure***





Engage key stakeholders

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- **Communications and promotion plan being implemented by Communications officer**
- **New Website to be launched early summer**
- **Wider engagement through newly created Task Groups on Health, Environment and Energy**
- **Developing new Strategic Partnerships e.g ISO, ETSI, WMO**

- Relatively weak at present in this important area
- Planning to strengthen Secretariat support to connect with policy makers
- TCs and Task Groups need to engage and support on policy related matters (TC-IM to co-ordinate?)
- Work with EURAMET Partners e.g CEN/CENELEC, EA, Welmec, ISO
- Developing working relationships with EC DGs




Increase
influence
with policy
makers

- **Well executed** and **successful EMRP**
- **EMPIR Programme approved** by European Parliament and Council- a huge opportunity
stakeholders
- Developing a **Strategic Research Agenda** for European metrology;
- Need to **focus on outcome** and the difference we make.
- MSU strengthened to **enhance impact** – new impact officer appointed
- **Capacity Building**, Innovation, and pre-normative R&D are part of our priorities
- Role of **Research Council** strengthened



- **Focus Group continues to provide support to emerging NMIs;**
- **Support for capacity building through EMPIR**
- **Capacity Building officer appointed in the Secretariat**
- **Training, sharing facilities, support to access development funding**



**Deliver
high value to
members**



Support
European
quality
infrastructure

- EURAMET initiated discussion paper on DIs – plan to produce an EURAMET Guide
- TC-IM reviewed current MRA work and developing recommendations for the next phase to be submitted to CIPM and NMI Directors
- Secretarial support for TC-Q and TC-Q database
- Most pro-active in JCRB as an RMO

Future Challenges and Opportunities

EURAMET -leading RMO; TCs and TGs have a central role

EMPIR – a huge opportunity and challenge -Be clear about our expectations

Shifting focus from budget to outcome

sustainable development a priority

Promoting the impact of metrology to policy makers and stakeholders

Harnessing potential of DI engagement

Professional staff resource , a key to success

- Enduring and leading edge networked metrology capability for europe
- Help to translate metrology into better outcomes
- create and seize opportunities

Can Eurosceptics make a deal on R&D?

Not on past form

The voting pattern of Eurosceptic MEPs reveals that radical parties rarely agree on research, technology and innovation policies, as a Science/Business analysis shows



Thank you for your attention

www.euramet.org