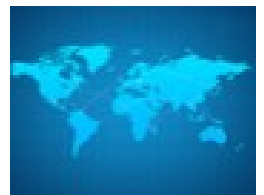


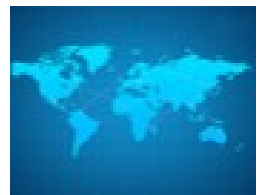
# Agenda item 13.4

## Countries and Economies with Emerging Metrology Systems (CEEMS)



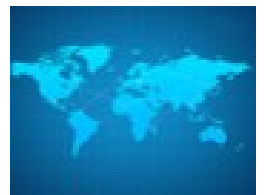
## 2017

- Mr Pu ChangCheng (P.R. China) – CEEMS AG Chairperson
- Mr Peter Mason (UK) – CEEMS AG Vice-Chairperson
- Mr Guo Su (P.R. China) working at the BIML as CEEMS AG secretary
- Development of B 17:2017 *Terms of Reference for the Advisory Group on matters concerning Countries and Economies with Emerging Metrology Systems (CEEMS)*
- Establishment of a Workplan
- Establishment of expert database



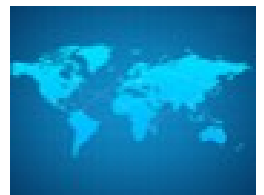
## 2018

- Development of the CEEMS pages on the OIML website
- Survey of the needs of CEEMS
- Continuation of database of experts
- Start of revision of D 1:2012 *Considerations for a Law on Metrology*
- Development of a strategy for “OIML Training Centers”
- Evaluation of previous “OIML Training Centers”
- Encouragement of the development of guidance on OIML Recommendations and Documents, to assist CEEMS
- Comprehensive OIML resolution on CEEMS



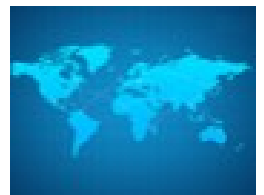
## 2019

- Continuation of CEEMS work on the seven themes identified in 2018
- e-Learning seminar held in association with the CIML Meeting Bratislava
- Mr Peter Mason took over as CEEMS AG Chairperson, following the retirement of Mr Pu ChangCheng
- Mr Peter Ulbig (Germany) took over as CEEMS AG Vice-Chairperson



## 2020

- CEEMS work reduced due to pandemic
- CIML approval of Revision of D 1:2020 *National metrology systems – Developing the institutional and legislative framework*
- Start of development of a new publication: *Application of Online Technology to Capacity Building and other CEEMS Activities*



## 2021

- Structure of new publication *Application of Online Technology to Capacity Building and other CEEMS Activities* agreed and content mostly drafted
- Work to update e-Learning platform begun
  - new server installed
- Online training section of OIML website restructured
- New training initiative started – regular one-hour webinars
  - one event on medical devices held in June 2021