

# Towards tailored e-learning on metrology services for climate action – EURAMET project 1673

## SUMMARY

Looking to the portfolios either stated by the European Metrology Networks, or the CIPM MRA Key Comparison Database (KCDB) yet only few direct links to metrology services related to climate actions can be counted that were offered to customers and stakeholders.

Searching the KCDB for climate related services sometimes seems demanding for untrained customers. On the other hand, an e-learning platform operated by the Bureau International des Poids et Mesures (BIPM) is open to all regional metrology organisation (RMOs) and MoU are in place with all six RMOs to populate the BIPM's e-learning platform with e-learning modules produced by the respective RMOs.

EURAMET has launched a project to work through existing offers, retrieved requirements and formulated needs for e-learning at customers' side, aiming to release a road map for tailored e-learning modules on metrology services for climate action [1]. The project is supported by six partner NMIs and coordinated by PTB.

Here, we detail the project goals of the endeavour. As an interim follow-up, PTB is producing an e-learning module on optical gas standards - scientific background, metrological foundations, calibration and application options of it.

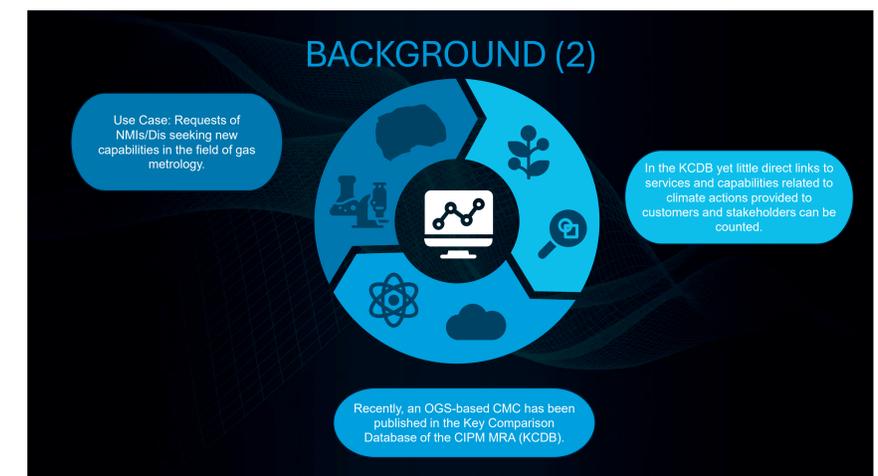
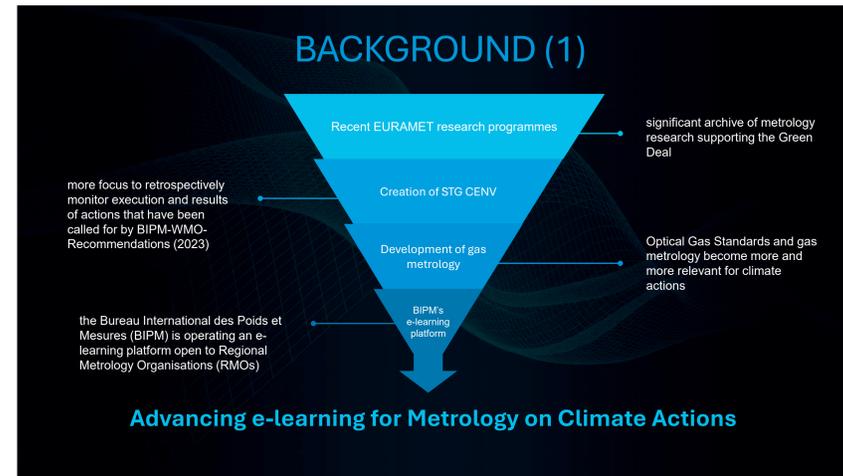
Partner institutions are:

DFM (DK), INRIM (IT), IPQ (PT), VSL (NL), UME TUBITAK (TU)

[1] Metrology for Climate Action – coordinating e-learning courses, EURAMET TC-IM project 1673, URL: <https://www.euramet.org/technical-committees/tc-projects/details/project/metrology-for-climate-actions-coordinating-e-learning-courses>



## E-LEARNING METROLOGY FOR ENVIRONMENT AND CLIMATE



## EURAMET INTERDISCIPLINARY METROLOGY PROJECT NO 1673

