



Agenda of the kick-off meeting of PROMETH2O

20IND06 - Metrology for trace water in ultra-pure process gases

14 June 2021, 9:30-16:30 CET

VENUE: meeting on Zoom platform hosted by INRIM

<https://zoom.us/j/91534283595?pwd=T2ZlV1BkNUNwQWhrZHFuaUVTKzVRUT09>

Meeting ID: 915 3428 3595

Passcode: 981341

14 th of June 2021 – First session	
09:30	0. Welcome and opening of the meeting
09:35	1. General organisational information on EMPIR projects
09:50	2. Introduction of partners - capabilities, capacities, competences
10:50	3. Overview of project planning - GANTT Chart (Lead INRIM)
11:15-11:30	Coffee break
11:30	4. Planning for WP1 (Lead AF/DTU)
11:30	Task 1.1 Development and improvement of optical analysers
11:40	Task 1.2 Validation of the measurement methods and techniques
11:50	Task 1.3 Recommendation of transfer standard for a future CIPM comparison
12:00	5. Planning for WP2 (Lead RC/INRIM)
12:00	Task 2.1 Development of primary humidity standards for trace water vapour in an increased range of gas matrices
12:10	Task 2.2 Measurement of the enhancement factor in selected humid gas mixtures
12:20	Task 2.3 Development of correlation equations for humid gas mixtures
12:30-13:30	Lunch break

14 th of June 2021 – Second session	
13:30	6. Planning for WP3 (Lead SP/VSL)
13:30	Task 3.1 Inventory of stakeholder needs and protocols for test beds demonstration
13:40	Task 3.2 Provision of measurement traceability in the field
13:50	Task 3.3 Demonstration at a speciality gases production facility
14:00	7. Planning for WP4 (Lead EG/CETIAT)
14:00	Task 4.1 Knowledge transfer
14:10	Task 4.2 Training
14:20	Task 4.3 Uptake and exploitation
14:30	8. Support for Impact - information MSU (JH)
14:45	Coffee break
15:00	9. Planning for WP5 (Lead VF/INRIM)
15:00	Overall management plan, DMP and management board
15:30	9.1 Project reporting - information from MSU (JH)
15:45	Next project meetings
16:00	10. First steps and dates
16:00	Further procedures / RMG / next steps
16:10	Participation of stakeholders (Steering Board)
16:20	Summary of the meeting results
16:30	Closing of the meeting

Responsibility:

AF = Alexander Fateev

EG = Eric Georjin

JH = Jazmin Hernandez

RC = Rugiada Cuccaro

SP = Stefan Persijn

VF = Vito Fericola