

Agenda 2nd Reactive Trace Gas In-Situ Community Workshop

Thursday, 27th October 2022

Meeting link:

https://kit-lecture.zoom.us/j/63430075196?pwd=RXNVbWREd0tBU0xHZ0NNcWF0dGR2dz09

Meeting-ID: 634 3007 5196 Access code: 307334

Time (CEST) Topics

11:00-11:10 Welcome & Introduction

R. Tillmann

11:10-12:00 Advances in CiGas services/activities

Status of measurement guidelines (T. Salameh, S. Reimann, R. Wegener) Round robin activity (A. Claude) Working standard checks (A. Claude, T. Salameh) Intercomparison activities in 2023

- NOx intercomparison @ SAPHIR (M. Adam)
- API-TOF Intercomparison (N. Sarnela)

12:00-12:15 <u>Data submission proceedures</u>

Requirements for reactive trace gas in-situ measurements (DC)

12:15-12:30 Labelling process and activities

Timelines and procedures (R. Tillmann, N. Kivekäs)

12:30-13:00 Discussion and wrap-up

Feedback and requirements from the observational platforms on CiGas services and activities (All)

Special requests from mobile platforms (All)

New parameters (All)

Exchange of experience with (new) analytical methods

- Intercomparison of HCHO methods (T. Salameh)

13:00: End of the meeting