

TC for Metrology in Chemistry 2024
Agenda for PRT Workshop



Time 7 February 2024 (15h20-17h00)

Responsibility TC-MC Chair Teemu Näykki

Participants TC-MC contact persons and observers
 Subcommittee convenors
 Invited Guests

PRT Workshop: EPM calls 2024		
15h20	<i>Introduction</i>	<i>Teemu Näykki</i>
15h25	<i>Technical systems and their demand for novel metrological services</i>	<i>Mojca Milavec, NIB</i>
15h35	<i>Metrology for consistent measurements of the seawater CO₂ carbon system for ocean observation</i>	<i>Steffen Seitz, PTB</i>
15h45	<i>Traceable Particle Standards for Europe (TRACEPART4EU)</i>	<i>Holger Gerwig, UBA</i>
15h55	<i>PRT Metrology Support for Carbon Capture Utilisation and Storage 2</i> <i>PRT for Decarbonizing the Gas Grid 2</i>	<i>Iris de Krom, VSL</i>
16h10	<i>Developing metrology capacity for improved quality assurance of eDNA based monitoring</i>	<i>Tiina Laamanen / Teemu Näykki, Syke</i>
16h20	<i>A Climate Observing System enabled by new Metrology for Isotopic Composition (COSMIC)</i> <i>METrology for a sustained, internationally coordinated Global Greenhouse Gas Watch (MET 3GW)</i>	<i>Paul Brewer, NPL</i>
16h35	<i>Isotope ratio measurements</i> <i>Sensor networks/low-cost sensors</i>	<i>Javis Nwaboh, PTB</i>
16h50	<i>Discussion</i>	<i>All</i>
17h00	<i>End of the Workshop</i>	

