

PROGRAMME AT A GLANCE						
	Monday 19 Mar	Tuesday 20 Mar	Wednesday 21 Mar	Thursday 22 Mar	Friday 23 Mar	
9:00 - 10:15 10:15 - 10.45 10:45 - 12:15		Back-to-Back if half day meeting (SH), continued during registration	Plenary 3.Enhancing ICOS membership and sustainabilityCoffee breakBreakout workshopsEcosystems breakout (Chair Bert Gielen)	Plenary 5: Mid-term reporting and dissemination: Coffee break Plenary 6: Closing session: Wrap-up & rekindle the		
12:15 - 13:15	-	Lunch	Atmosphere workshops (Chair – Ingeborg Levin) Ocean (Gregor Rehder) Lunch	work of the breakout groups and planning of the future.		
13:15 – 15:00		Welcome and introduction Plenary 1. Increasing the impact and integration of ICOS	Breakout workshops continued Ecosystems breakout (Chair Bert Gielen) Atmosphere workshops (Chair – Ingeborg Levin) Ocean (Benjamin Pfeil)	EB meeting possibility to a) Comms – Face- to-face b) continue group		
15:00 – 15:30 15:30 – 17:00		Coffee break Plenary 2. Task leaders presentations of their topics	Coffee break Plenary 4 . "Gather again and group or plenary work for an impact analysis (Session Chaired by Janne)	work c) encouraged selforganization e.g. in task, subtask, Mi- specific		
17:00-18:00 19:00 –	-	General Assembly meeting	Dinner at Felix Paxhuis	-		



Annotated Agenda:

Tuesday 20th of March:

13:15-13:30	Welcoming & Introduction	
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Bert Gielen, on behalf of the programme committee and Local organizers

- 13:30-17:00 **Plenary 1**. Increasing the impact and integration of ICOS chaired by Bert Gielen
 - Task1.1: Werner Kutsch: Analysis of requirements and possible impact of developing ICOS as European pillar of a global in-situ system
 - Task5.1: Jouni Heiskanen: Building stable cooperation with other regional observational networks (presented during the opening session)
 - Task4.1: Alex Vermeulen: Developing metadata for ICOS RI

15:30-17:00 Plenary 2 (NOTICE 5 MIN. SHORT PRESENTATIONS ONLY!)

Task Leaders short presentations explanation of each task, aims and current situation continued.

Increasing the impact of ICOS

- Task1.1: Werner Kutsch: Analysis of requirements and possible impact of developing ICOS as European pillar of a global in-situ system (Presented at the plenary 1. opening session)
- Task1.2: Samuel Hammer: Developing ICOS RI readiness to provide information on fossil fuel emissions
- Task1.3: Ingeborg Levin: Flask sampling strategy
- Task1.4: Daniel Mayor: Development of ecosystem river stream estuary ocean carbon transport and GHG fluxes
- Task1.5: Enhancing the bridge between ICOS RI and satellite observations
 - Subtask 1: Jerome Tarniewicz and Leonard Rivier: Integrating TCCON into ICOS.
 - Subtask 2: Jamie Shutler: Integrating Satellite-estimates of gas transfer into ICOS
 - Subtask 3: Bert Gielen: Linking ICOS to biomass remote sensing, in particular LAI

Technical developments

- Task3.1: Huilin Chen: Exploration to apply new technologies for vertical profiles
- Task3.2: Gregor Rehder: Improving atmosphere measurements on voluntary observing ships
- Task3.3: Andrew Watson: ASV measurements of oceans' surface carbon uptake
- Task3.4: Ivan Mammarella: Operations of non-CO2 GHG eddy covariance measurements
- Task3.5: Denis Loustaou: Developing ICOS Ecosystem network to nodes for general Ecosystem observations



Improving Data

Task4.1: Alex Vermeulen: Developing metadata for ICOS RI (Presented at the Plenary 1)

Task4.2: Making legacy data available

Subtask 1 Michel Ramonet; Atmosphere

Subtask 2 Dario Papale: Ecosystem:

Towards a Global Carbon and GHG observation system - Chaired by Eija Juurola

- Task5.1: Jouni Heiskanen: Building stable cooperation with other regional observational networks (presented during the opening session)
- Task5.2: Benjamin Pfeil: Developing ICOS Thematic Centers as stable operational pillars for domain-specific global networks

17:00-18:00 General Assembly

Wenesday 21st of March:

09:00-10:15 Plenary 3

Enhancing ICOS membership and sustainability

Task2.1: Eija Juurola: Building partnership with countries

- Task2.2: Jiri Kolman Support in building national network and training for managers in stakeholder liaison and resource acquisition
- Task2.3: Jiri Kolman: Training workshops for scientists in candidate countries
- 10:45-12:15 Breakout sessions and workshops part 1

Ecosystems breakout Contact person and chair Bert Gielen

Atmosphere workshops Contact person and chair – Ingeborg Levin

Ocean breakout Contact person and chair - Gregor Rehder

13:15-15:00 Breakout sessions and workshops continued - part 2

Ecosystems breakout Contact person and chair Bert Gielen



Atmosphere workshops Contact person and chair – Ingeborg Levin

Ocean breakout Contact person and chair Benjamin Pfeil

15:30-17:00 Plenary 4 (Chaired by Janne-M. Rintala)

Impact analysis & Strategy continued

19:00-> Social Dinner at Felix Paxhuis

Thursday 22nd of March:

09:00-10:15 **Plenary 5 Mid-term reporting and dissemination** (Chair Evi-Carita Riikonen, co-chaired Katri Ahlgren)

10:45 – 12:15 **Plenary 6**. Closing session (Chaired by Werner Kutsch)

Wrap-up & rekindle the work of the breakout groups – short presentations? planning of the future, upcoming applications etc.

13:15-15.00 Executive Board Meeting

End of the Meeting