



The European Network for Observing Our Changing Planet ERA-PLANET

www.era-planet.eu

Final Project Meeting (virtual)

20 - 21 October 2021

Agenda

DAY-1: 20 October 2021

10:00 – 11:15 **Welcome**

- Nicola Pirrone, ERA-PLANET Coordinator, CNR
- Jean Dusart, Earth Observation Sector-DG R&I, European Commission
- Rolph Payet, Executive Secretary of the Basel, Rotterdam, and Stockholm Conventions, UNEP
- Yana Gevorgyan, Director of the Secretariat, Group on Earth Observations
- Argyro Kavvada, Program Lead on SDG, NASA

11:15 – 11:30 *Coffee-break*

11:30 – 13:00 **Major Achievements of the four projects** (20 min each) *Co-chairs:* Kateřina Šebková, Masaryk University and Paolo Mazzetti, CNR

- SMURBS highlights, Evangelos Gerasopoulos, NOA
- GEOEssential highlights, Anthony Lehmann, UNIGE
- iGOSP highlights, Nicola Pirrone, CNR
- iCUPE highlights, Tuukka Petaja, UHEL
- Questions and interactions (10 min)

13:00 – 14:00 *Lunch*

14:00 – 16:30 **Specific applications and tools developed** (20 min each) *Co-chairs:* Joan Maso, CREAM and Eleni Athanasopoulou, NOA

- SMURBS
 - *EO-driven smart solutions to modern urban environmental pressures*, Eleni Athanasopoulou, NOA

- GEOEssential
 - *Workflow for SDGs indicators assessment based on satellite data*, Nataliia Kussul, NASU-SSAU
 - *Satellite-based Agricultural Water Stress Monitoring: Workflow Implementation on Virtual Earth Laboratory (VLab) Platform*, Bagher Bayat, JFZ

- iGOSP (Hg & POPs)
 - *Lessons learned from building the global knowledge hub for tracing persistent organic pollutants*, Kateřina Šebková, Richard Hůlek, Lukáš Pokorný, RECETOX, Masaryk University
 - *GOS⁴M Knowledge Hub*, Sergio Cinnirella, Francesco D'Amore, Francesco De Simone, CNR

- iCUPE
 - *iCUPE data sets and their applications in ERA-PLANET*, Steffen Noe, EMÜ

- Questions and interactions (30 min)

16:30 Wrap-up of DAY-1

DAY-2: 21 October 2021

- 10:00 – 11:30 **Implementation of transversal KETs** (30 min each)
Co-chairs: Anthony Lehmann, UNIGE and Steffen Noe, EMÜ
- 10:00 – 10:20 ERA-PLANET Key Enabling Technologies, Paolo Mazzetti, CNR
- 10:20 – 10:40 The Virtual Earth Laboratory for model and knowledge sharing – demo, Mattia Santoro, CNR
- 10:40 – 11:00 ERA-PLANET Data Sharing, Joan Maso, CREAM
- 11:00 – 12:30 **ERA-PLANET outreach and legacy**
- Round Table with all four project coordinators and KET's leaders
Moderator: Stefano Nativi, EC - JRC
- 12:30 – 14:00 *Lunch*
- 14:00 – 15:00 **Administrative tasks and deadlines: Q&A**
- 15:00 – 15:30 **AOB**
- 15:30 – 16:00 **Wrap up of the meeting**