

AGENDA

DAY 1 | 10 May 2023: Concertation

8:50 – 09:00 Opening Doors

09:00 – 09:30 Registration & Welcome coffee

09:30 – 09:40 Welcome and Introduction to the event | Auditorium, Dr Monique Calisti (Event Moderator, CEO – Martel Innovate)

09:40 – 09:45 Introduction to EU Cloud Edge IoT | Auditorium, (Albert Seubers – Open Continuum/Martel Innovate)

09:45 – 10:15 Opening Speech by the European Commission | Auditorium, (European Commission: Pearse O'Donohue – Director of Future networks; Manuel Mateo Goyet – Deputy Head of Unit of Cloud and Software; Max Lemke – Head of Unit of Internet of Things)

10:15– 11:00 Pitch Session – Part 1 | Auditorium

- Cognitive Cloud: AC3; ACES; CloudSkin; CODECO; COGNIFOG; DECICE; EDGELESS; MLSysOps; SovereignEdge.Cognit
- Open Source for Cloud Services: AERO; OpenCUBE; RISER; Vitamin-V

(3 min each)

11:00 – 11:15 Coffee Break

11:15 – 11:45 Pitch Session – Part 2 | Auditorium

- Swarm Computing: INCODE, OASEES; OpenSwarm; SMARTEDGE; TaRDIS
- Potential of drones as multi-purpose vehicle – risks and added values: SPADE
- Technologies and solutions for compliance, privacy preservation, green and responsible data operations: TEADAL; TRUSTEE

(3 min each)

11:45– 12:15 EUCEI Cooperation Mechanisms | Auditorium (Task Forces Leaders)

- TF1 Strategic Liaisons (5min)
- TF2 Open Source Engagement (5min)
- TF3 Architecture (5min)
- TF4 Ecosystem Engagement (5min)
- TF5 Market and Sectors (5min)
- TF6 Communications (5min)

12:15 – 12:45 Q&A Session (with Rolf Riemenschneider – European Commission's Head of Sector IoT) | Auditorium

12:45– 14:45 RIAs "Tour" and networking lunch | Auditorium and Mezzanine, Guided tour through RIAs banners

Concertation and Consultation on Computing Continuum: From Cloud to Edge to IoT

14:45 – 15:15 Q&A Session | Auditorium

15:15– 15:45 Pitch Session – Part 3 | Auditorium

- MetaOS: aerOS; FLUIDOS; ICOS; NEBULOUS; NEMO; NEPHELE

(3 min each)

15:45– 17:00 Success Stories and Lessons Learned | Auditorium (For Horizon Europe projects)

- ICT40: PHYSICS; DATA CLOUD; CHARITY; SERRANO; Ai-SPRINT
- ICT50: COSMOS; ELEGANT; FOCETA; PIACERE; VeriDevOps; XANDAR
- ICT56: ASSIST-IoT; INGENIOUS; IOT-NGIN; TERMINET; INTELLIOT; VEDLIOT

(4 min each)

17:00 – 17:15 Coffee Break

17:15– 18:45 The Way Forward | Auditorium

Hub4Cloud panel “Resource orchestration and adaptation in the continuum”:

Moderated by Giovanni Rimassa (Hub4Cloud Coordinator – CIO Martel Innovate)

- Manos Varvarigos – Project Coordinator – SERRANO
- Fulvio Riso – Technical Coordinator – FluidOS
- Rute C. Sofia – Project Coordinator – CODECO

SWForum panel “Software models, tools and processes for the continuum” :

Moderated by Juncal Alonso (SWForum Coordinator – Project Manager, TECNALIA)

and Joh Favaro (SW Forum D&C Manager, TRUST-IT)

- Saddek Bensalem (Project Coordinator)- FOCETA
- Matija Cankar (Technical Coordinator)- PIACERE
- Ramon Canal (Project Coordinator) – VITAMIN – V

EU-IoT Panel “Federated Architectures for Distributed Intelligence” : Moderated by

Tanya Suárez, CEO, BluSpecs

- Carlos Palau, UPV, Coordinator AerOS, Coordinator ASSIST IoT
- Panagiotis Sarigiannidis, UOWM, Coordinator TERMINET
- Akis Kourtis, Demokritas, Coordinator OASEES

19:30 Social Dinner | Networking Space, [Ticket entry](#)

DAY 2 | 11 May 2023: Consultation

08:20 | Opening Doors

08:30 – 09:00 Registration & Welcome coffee

9:00 – 09:10 Welcome and Introduction | Auditorium, Dr Monique Calisti (Event Moderator, Martel Innovate)

Concertation and Consultation on Computing Continuum: From Cloud to Edge to IoT

9:10 – 09:25 Opening Speech by the European Commission | Auditorium, (Max Lemke
– European Commission’s Head of Unit of Internet of Things)

09:25 – 11:05 Consultation on the Research Agenda 2025–2027 Part 1 | Auditorium

- 09:25 – AIOps: Software tools for supporting AI across the Continuum (60 min)
 - Martel Innovate GMBH (Presenter: Massimo Neri)
 - 6G Flagship, University of Oulu, Finland (Presenter: Lauri Lovén)
 - University of Pisa (Presenter: Patrizio Dazzi)
 - Fraunhofer Cluster of Excellence Cognitive Internet Technologies CCIT (Presenter: Michael Fritz)
 - University of Western Macedonia (Prof. Panagiotis Sarigiannidis)
 - IBM Research Europe (Presenter: Ambrish Rawat)
 - TECNALIA (Presenter: Jesus Santamaria)
 - Exaion (TBC)
 - Politecnico di Milano (Presenter: Danilo Ardagna)
 - Trialog (Presenter: Dr. Amelie Gyrard)
 - **Q&A session (20 min)**
- 10:25 – Computing Continuum infrastructure/European Cloud servers (40 min)
 - Bielefeld University (Presenter: Jens Hagemeyer)
 - INRIA (Presenter: Isabelle Chrisment)
 - UPV–SRIPAS (Presenter: Prof. Carlos E. Palau – UPV)
 - Barcelona Supercomputing Center & Universitat Politècnica de Catalunya (Presenter: Josep Lluís Berral)
 - Karlsruhe Institute of Technology (Presenter: Jürgen Becker)
 - Semidynamics (Presenter: Roger Espasa)
 - **Q&A session (20 min)**

11:05 – 11:20 Coffee Break

11:20 – 13:20 Consultation on the Research Agenda 2025–2027 Part 2 | Auditorium

- 11:20 – Next Generation MetaOS and distributed IoT-edge objects (60 min)
 - Eviden (Presenter: Lara López)
 - University of Patras and π-NET (Presenter: Prof. Alexios Birbas)
 - Airbus (TBC)
 - Tarides (Presenter: Miklos Tomka)
 - VTT Technical Research Centre of Finland Ltd (Presenter: Karoliina Salminen)
 - AIOTI (TBC)
 - University of Oslo (Presenter: Geir Horn)
 - Nokia (Presenter: Thibaud Biatek)

Concertation and Consultation on Computing Continuum: From Cloud to Edge to IoT

- Siemens AG – T CED (Presenter: Jochen Nickles)
 - **Q&A session (20 min)**
- 12:20 – Cybersecurity, privacy, interoperability, Open Source and Software Engineering for the Computing Continuum (50 min)
 - CETIC (TBC)
 - XLAB d.o.o. (Matija Cankar)
 - Institute of Communication and Computer Systems – ICCS (Presenters: Panagiotis Kokkinos, Emmanouel Varvarigos)
 - Technopolis (TBC)
 - INRIA (Presenter: Thomas Watteyene)
 - Abilian SAS
 - H2020 Physics & Harokopio University of Athens (Presenter: George Kousiouris)
 - TRUST-IT Services (Presenter: Claudio de Majo)
 - Eclipse Foundation (Presenter: Gaël Blondelle)
 - FORTH Foundation
 - **Q&A session (20 min)**

13:20 – 14:30 Networking Lunch | Auditorium and Mezzanine

14:30 – 16:00 Research Roadmaps

- Ignacio M. Llorente – [European Alliance for Industrial Data, Edge and Cloud](#)
- Juncal Alonso – [SW FORUM](#)
- Ovidiu Vermesan – [AIOTI SRIA](#)
- Andreas Metzger – NESSI
- Koen De Bosschere – [HiPEAC](#)
- Clara Pezuela – [FIWARE Foundation](#)
- Paolo Azzoni – [INSIDE](#)

(8 min each)

- **Q&A session (30 min)**

16:00 – 17:00 – European Commission Wrap-up and key messages (European Commission: Manuel Mateo Goyet – Deputy head of unit of Cloud and Software; Rolf Riemenschneider – Head of Sector IoT)

17:00 Closing of the Event