



European
Commission



EUCloudEdgeIoT.eu

Welcome and Introduction

Dr Monique Calisti (CEO Martel Innovate) – Event Moderator

The Claridge – Brussels, Belgium | 10-11 May 2023

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

Organized by: **Open Continuum** | Supported by: Unlock CEI and SWForum

Highlights Day 1

- **EC Opening Speech(es)**
 - Collaborative endeavour: policy, funding, strategy, and international cooperation
 - Merging current Horizon Europe topics and new ideas into the WP 2025–2027
- **Project Pitches and Success Stories**
 - The “Project Continuum” (synergies and alignment across calls and topics)
 - RIA pipelining (passing on of experience, insights, and results)
- **Task Forces and Q&A**
 - There’s a growing and diverse community around Computing Continuum R&I
 - Common playground being built together (taxonomy, use cases), some elements (Open Source, standardisation) are already agreed upon as key enablers
 - Engagement, discussion, and debate is essential
 - EuCloudEdgeIoT Task Forces and the individual CSAs provide forum and support
- **The Way Forward**
 - Technical panels as a bridge towards the future

Objectives of today (Consultation)

1. Create a forum of discussion to ground the **vision for the future of Cloud, Edge and IoT in Europe**
1. Align on strategic and operational **policy, research** and **innovation** aspects across a community of communities.
1. Help and contribute to define the **European Strategy for Data** and identify the **main research and innovation priorities for 2025–2027**.

Agenda (Day 2 – Consultation)

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

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
 - Oulu
 - University of Pisa
 - Fraunhofer
 - University of Western Macedonia
 - IBM
 - Tecnaia
 - Exaion
 - Politecnico di Milano
 - Semantic web of things
 - **Q&A session (20 min)**
- 10:25 – Computing Continuum infrastructure/European Cloud servers (40 min)
 - Bielefeld University
 - INRIA
 - Politecnico di Valencia
 - Barcelona Supercomputing Center
 - Karlsruhe Institute of Technology
 - European Semidynamics
 - **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
 - UPATRAS
 - Airbus
 - TARIDES
 - VTT

- AIOTI
- Morphemic
- Nokia
- Siemens

■ **Q&A session (20 min)**

- 12:20 – Cybersecurity, privacy, interoperability, Open Source and Software Engineering for the Computing Continuum (50 min)
 - CETIC
 - XLAB
 - SERRANO
 - Technopolis
 - INRIA
 - Abilian SAS
 - H2020 Physics Project
 - TRUST-IT
 - Eclipse Foundation
 - FORTH

■ **Q&A session (20 min)**

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

14:30 – 16:00 Research Roadmaps

- Ignacio M. Lorente – European Alliance for Industrial Data, Edge and Cloud
- Juncal Alonso – SW FORUM
- Ovidiu Vermesan – AIOTI
- Andreas Metzger – NESSI
- Koen De Bosschere – HIPEAC
- Clara Pezuela – FIWARE Foundation
- Paolo Azzoni – INSIDE
 - **Q&A session (30 min)**

16:00 – 17:00 – European Commission Wrap-up and key messages (Max Lemke – European Commission’s IoT Head of Unit)

17:00 Closing of the Event

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Some info for today



Spread the word and engage: Use the hashtag **#ComputingContinuumEvent** and mention **@EUCloudEdgelot**. Share your thoughts!

- Raise your hand when you want to intervene. A colleague will hand a mic to you. Questions will be answered in order and according to the available time.
- Shy to make questions on the mic? Or want to leave feedback? Use our slido!
[SLIDO LINK]
Start your question or comment NAME SURNAME (ORGANISATION/PROJECT), and mention who your question is targeted to!
- Take this opportunity to network! Lunch, Coffee Breaks...
- Photos are being taken (consent given upon registration)

It will be a packed day, but **your involvement is crucial!**
You will support to define the next research agenda for 2025-2027



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Thank you!

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