



European  
Commission



EUCloudEdgeIoT.eu

# WELCOME AND INTRODUCTION

Dr Monique Calisti

(CEO Martel Innovate, EU-IoT Coordinator) – 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

# OBJECTIVES OF TODAY (CONCERTATION)

1. **Point of encounter** for the various EC funded Cloud, Edge and IoT projects:
  - Share vision and plans
  - Foster the creation of synergies
  - Know-how exchange
  - Coordination on efforts of common relevance – open source, taxonomy, standardisation
2. Discuss what the **main ongoing activities** are
3. What has been **achieved** by Horizon 2020/Horizon Europe projects
4. What has been the **impact** of the most mature ones
5. Facilitation interaction with the **Task Forces**

# AGENDA (DAY 1 – CONCERTATION)

**09:40 – 09:45 Introduction to EUCloudEdgeIoT.eu** | Auditorium, Albert Seubers (Director Martel Innovate BV)

**09:45 – 10:15 Opening Speech by the European Commission** | Auditorium, (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 (3 min each)

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

**11:00 – 11:15 Coffee Break**

**11:15 – 11:45 Pitch Session – Part 2** | Auditorium (3 min each)

- 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

**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 IoT Head of Sector) | Auditorium

**12:45– 14:45 RIAs “Tour” and networking lunch** | Auditorium and Mezzanine

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

**15:15– 15:45 Pitch Session – Part 3** | Auditorium (3 min each)

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

**15:45– 17:00 Success Stories** | Auditorium (H2020 Projects) (4 min each)

- Cloud Computing: PHYSICS; DATA CLOUD; CHARITY; SERRANO; Ai-SPRINT
- Software Technologies: COSMOS; ELEGANT; FOCETA; PIACERE; VeriDevOps; XANDAR
- Next Generation IoT: ASSIST-IoT; INGENIOUS; IOT-NGIN; TERMINET; INTELLIOT; VEDLIOT

**17:00 – 17:15 Coffee Break**

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

- Hub4Cloud panel (30 min)
  - Moderated by Giovanni Rimassa (Martel Innovate)
- SW forum panel (30 min)
  - Moderated by Juncal Alonso (Tecnalia)
- EU-IoT panel (30 min)
  - Moderated by Brendan Rowan (BluSpecs)

**19:30 Social Dinner** | Auditorium, Ticket entry

# WHO IS HERE TODAY

EC DG Connect

EUCloudEdgeIoT

Open Continuum

Unlock CEI

SW Forum

Hub4Cloud

EU-IoT

## Cloud Computing (ICT-40)

PHYSICS  
DATA CLOUD  
CHARITY  
SERRANO  
Ai-SPRINT

## Software Technologies (ICT-50)

COSMOS  
ELEGANT  
FOCETA  
PIACERE  
VeriDevOps  
XANDAR

## Next Generation IoT (ICT-56)

ASSIST-IoT  
INGENIOUS  
IOT-NGIN  
TERMINET  
INTELLIOT  
VEDLIOT

## MetaOS (DATA-01-05)

aerOS  
FLUIDOS  
ICOS  
NEBULOUS  
NEMO  
NEPHELE

## Drones (Governance-01-21)

SPADE

## Open Source (D.E-01-26)

AERO  
OpenCUBE  
RISER  
Vitamin-V

## SWARM Computing (DATA-01-03)

INCODE  
OASEES  
OpenSwarm  
SMARTEDGE  
TaRDIS

## Cognitive Cloud (DATA-01-02)

AC3  
ACES  
CloudSkin  
CODECO  
COGNIFOG  
DECICE  
EDGELESS  
MLSysOps  
SovereignEdge

## AI, Data and Robotics (DATA-01-01)

TEADAL  
TRUSTEE

# SOME INFO FOR TODAY



- Spread the word and engage: Use the hashtag **#EUCElevent** and mention **@EUCloudEdgelot**. Share your thoughts and learning!
- 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 slido: **#2256031**
  - Go to [slido.com](https://slido.com) and enter the code
  - Start your question or comment NAME SURNAME (ORGANISATION/PROJECT), and mention to whom your question is targeted to!
- Take this opportunity to network! Lunch, Walking Dinner, Coffee Breaks...
  - You have registered to **dinner** but haven't paid yet? Please go to somebody from the organisation
- Photos are being taken (consent given upon registration)

BE PART OF THE DISCUSSIONS!

Your input will help define the European research and innovation agenda for 2025-2027



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# Thank you!

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