

## WORKSHOP ON EDGE AI – EFECS 2022

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# IOT – EDGE - CLOUD



## Distributed managed and secured compute in a divers and Open Continuum

- OpenContinuum addresses the coordination and support at supply site
- Key enabler is an integrated, open ecosystem built around Open Source, Open Standards
- The core ambition is fostering European strategic autonomy and interoperability
- The supply-side nature of the agenda will orient the themes of the projects but will not limit the scope of the community building
- The active landscaping and engagement work will bring communities together with a common language and understanding
- OpenContinuum will provide strong guidance and support to lead open-source projects and standardisation efforts
- Key project contributions to the relevant expected outcomes include:
  - a baseline common open architecture for computing continuum research projects
  - reinforced collaboration between European public and private initiatives from Cloud to edge to IoT
  - increased awareness on the importance of Open Source and standards for EU digital autonomy.

The role of the **OpenContinuum CSA** :

- Build European leadership
- Empower developers and innovators



# OPEN SOURCE AS ENABLER FOR **OPEN INNOVATION**



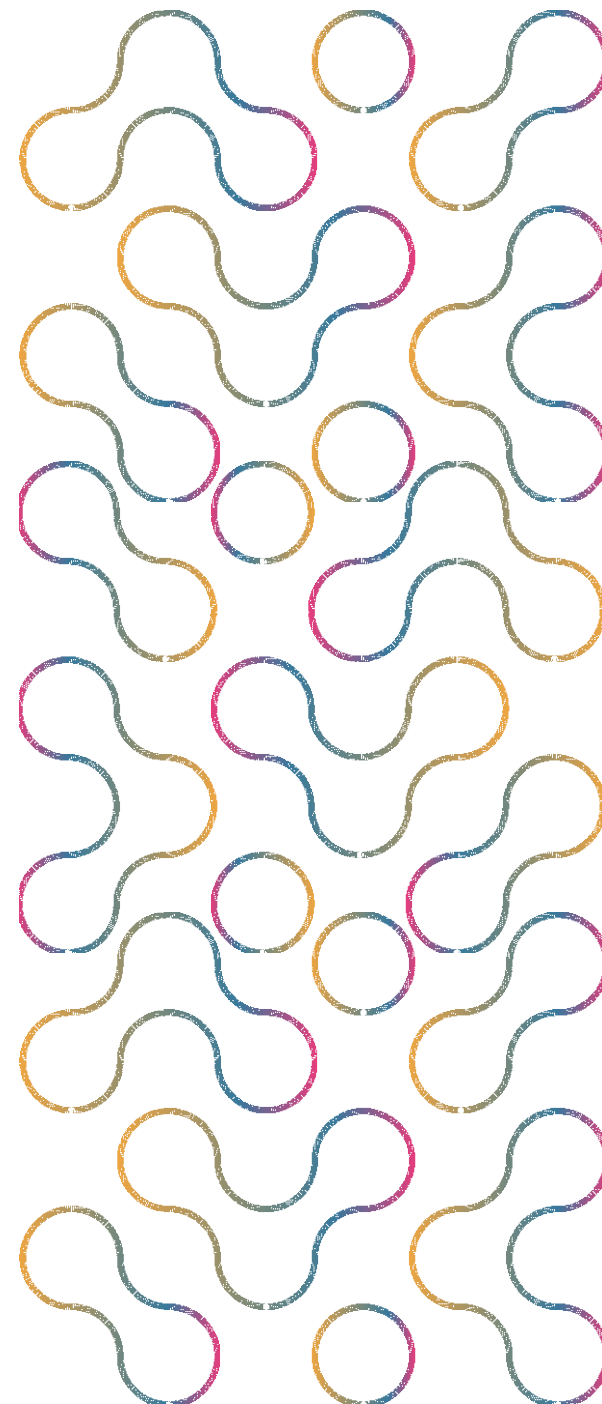
## Open Standards / Open Source to address current global challenges

- Share Resources – Increase Resilience and Security
- Share Resources – Increase Agility in service offerings
- Share Resources – Reduce Resources
- Reduce Resources – Safe Energy



Deployment  
&  
Collaboration  
at  
Scale





# ONLY IN OPEN COLLABORATION WE CAN MAKE THIS HAPPEN



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