



# European Cloud Policies

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# Overview EU Cloud Computing policies



- ✓ >10.000 edge nodes by 2030
- ✓ 75% of cloud uptake by EU enterprises in 2030

## EU Data Strategy



**IPCEI\* on Next Generation Cloud**  
 (\*Important Project of Common European Interest)



European Alliance for Industrial Data, Edge and Cloud

**Cloud :**  
 Cloud Rulebook  
 Co-Investments in cloud-to-edge services, cloud federation and marketplaces  
 Member States Declaration

**Data :**  
 New legislation (Data Act & Data Governance Act)  
 Co-investments in common European data Spaces



### Coordination

**SIMPL, SMART MIDDLEWARE**

Federation & interoperability standards

Complementing & integrating private and public initiatives, e.g.: gaia-x

Use cases; technical architecture



# NEXUSFORUM Expected Outcomes

## ▣ **Support structure for the European Computing ecosystem**

- ▣ *Networking events and vision workshops for the academic and industrial computing community.*
- ▣ *Collaborate with other relevant initiatives in the field, especially those related to the Important Project of Common European Interest on Cloud Infrastructure and Services (**IPCEI CIS**) and the **European Alliance** for Industrial Data, Edge and Cloud.*

## ▣ **Yearly updated R&I roadmaps on the Cloud to Edge Computing Continuum.**

- ▣ *Developments should complement the Industrial Roadmap from the European Alliance for Industrial Data, Edge and Cloud by offering a long-term research perspective which enables disruptive innovations.*

## ▣ **Creation of a sustainable European Cloud R&D&I Community** representing the whole Cloud to Edge to IoT Computing research and policy, industry and users.

# Thank you



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