



## **HORIZON-CL4-2021-DIGITAL-EMERGING-01-26**

### **Coordination of European Smart Network actions (CSA)**

What are we looking for?

Context: from beyond 5G to 6G

From 5G PPP to **6G Smart Networks and Services** partnership.

With two objectives:

- Provide coordination framework for remaining 5G-PPP actions
- Prepare for 6G research under Horizon Europe, (900 million EUR Smart Network and Services Joint Undertaking)

Need for a CSA establishing a Europe wide platform addressing the Communication Network Technologies and systems in the context of future 6G global developments.



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What are we looking for?

### Scope (1):

- Stakeholder management towards R&I orientation and SNS cross-project coordination and cooperation (implementation of the cross project cooperation contractual clause);
- Europe wide cartography of relevant Smart Network initiatives and identification of strategic cooperation opportunity in particular with initiatives at Member States level;
- Design and maintenance of a European network web site;



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### Scope (2):

- Working groups management and organisation for issues of common interest, supporting a common EU 6G vision and its technological realisation;
- International cooperation support with key third countries. It includes identification of international cooperation strategies with clear benefits to EU industrial stakeholders;
- Support to organisation of key conferences and dissemination events, including the EUCNC yearly conference.

In this topic the integration of the gender dimension (sex and gender analysis) in research and innovation content is not a mandatory requirement.



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#### Specific conditions:

- Expected EU contribution per project:  
The Commission estimates that an EU contribution of around **3 million EUR** would allow these outcomes to be addressed appropriately. Nonetheless, this does not preclude submission and selection of a proposal requesting different amounts.
- Indicative budget: The total indicative budget for the topic is **3 M€**
- Type of Action: **Coordination and Support Actions**
- Deadline: **21 October 2021**



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### Current project portfolio

- Continuity of the CSA Full5G called in the Work Programme 2019-2020



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Who are the types of main stakeholders that are addressed?

Is there a key group of actors (eg. Partnership or other) driving this?

- 5G PPP stakeholders
- Capable of managing the transition with previous CSA



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## Coordination of European Smart Network actions (CSA)

### More information

- [Funding & tenders \(europa.eu\)](https://europa.eu)
- 5G PPP ongoing actions:  
<https://5g-ppp.eu/>
- Industry proposal SNS:  
<https://5g-ia.eu/sns-horizon-europe/>
- SRIA:  
<https://www.networld2020.eu/sria-and-whitepapers/>
- Single Basic Act and Impact Assessment – Commission proposals:  
<https://ec.europa.eu/digital-single-market/en/news/europe-puts-forward-proposal-joint-undertaking-smart-networks-and-services-towards-6g>