

## Partner Offer

Date of Submission: 13.05.2026

We are...  offering ourselves as partners  looking for a partner to join our consortium

### Horizon Europe Call Topic

(Title or topic ID)

HORIZON-CL4-2027-04-DATA-03, HORIZON-CL4-2027-04-DIGITAL- EMERGING-11, HORIZON-CL4-2027-04-DIGITAL- EMERGING-05

### Description of your expertise / the expertise you are looking for

(up to 1000 characters)

The Trustworthy Green IoT Software research group, through applied research in Software Engineering, we create new tools and methodologies for software development and operation of intelligent and trustworthy systems spanning across the IoT, edge, and cloud continuum with a particular focus on sustainability.

As the Internet-of-Things (IoT) emerges, the role of Information and Communication Technologies (ICT) has grown, facilitating direct interactions with the physical environment. This change underscores the need for robust, secure, and resilient ICT systems. Our work is dedicated to crafting innovative approaches and tools, aimed at helping stakeholders in the design, governance, evaluation, and upkeep of secure, top-tier IoT-based systems. This effort includes delving into sophisticated AI strategies for software engineering and customizing these practices to bolster AI applications, with the goal of achieving efficiency, reliability, and the highest standards of safety, security, and privacy in these technologies.

We have worked in many EU projects, leading quite some of them as well.

<https://www.sintef.no/en/digital/departments/sustainable-communication-technologies/trustworthy-green-iot-software/>

### Keywords describing your expertise / the expertise you are looking for

(up to 10 key words)

Smart IoT Software, Digital Twins, Edge Computing, AI Engineering, Data Quality, Data Sovereignty, Secure IoT Data Exchange, Cybersecurity, Security Risk Management, Software for Self-Adaptive Systems, Privacy

### Organisation information

Name of your organisation:  
SINTEF Digital

<b>Type of organisation:</b> <input type="checkbox"/> Industry (Large) <input checked="" type="checkbox"/> Research Institute <input type="checkbox"/> Industry (SME) <input type="checkbox"/> Public Body <input type="checkbox"/> University or College <input type="checkbox"/> Other, please specify: Click here to enter text.	
<b>Previous participation in an EU project?</b> <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes, please specify: <a href="https://www.sintef.no/en/digital/departments/sustainable-communication-technologies/trustworthy-green-iot-software/">https://www.sintef.no/en/digital/departments/sustainable-communication-technologies/trustworthy-green-iot-software/</a>	
<b>Website:</b> Click here to enter text.	
<b>Description of your organisation or the consortium for which you need a partner:</b> We lead some big initiatives early and want to join forces with one or two competent consortium to target the calls with big budget such as HORIZON-CL4-2027-04-DATA-03, HORIZON-CL4-2027-04-DIGITAL- EMERGING-11, HORIZON-CL4-2027-04-DIGITAL- EMERGING-05	

## Contact details

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## Declaration

- I herewith declare that I am responsible for the content provided and that I expressly consent to its publication in my NCP's national network, e.g. via website, social media or other communication channels usually used by my NCP.

*(Please note that a publication of your data will **not** be possible if this box is not ticked.)*

- I agree that the filled-in template should be sent via e-mail to NCP offices in other countries so that they may circulate my offer among their national stakeholders.

## **Instructions**

1. *Fill in the form if you are*
  - a. *looking to join a consortium for a call in Horizon Europe Cluster 4 or one of the associated Joint Undertakings and would like to offer your organisation's expertise*
  - OR
  - b. *looking for a partner with specific expertise to join your consortium for a call in Horizon Europe Cluster 4 or one of the associated Joint Undertakings.*
2. *Check any or all of the boxes under "Declaration" so that we know how you would like us to distribute your offer.*
3. *E-mail the filled-in template to the Cluster 4 NCP office in your country\* to have it published on our website and/or distributed to our NCP colleagues in other countries*

\* You can find the contact details of your digital NCP on our website: <https://www.ideal-ist.eu/representatives>. You can also find all officially nominated Cluster 4 NCPs on the Funding and Tenders Portal and use the filter function to find your country's NCP: [List of Cluster 4 NCPs on the Funding & Tenders Portal](#).