



HSbooster.eu
Horizon Standardisation Booster

Introduction to HSbooster.eu

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The HSbooster.eu has received funding from the European Union's Horizon Europe Framework Programme (HORIZON) - under grant agreement no 101058391.

What is HSbooster.eu?

- **European project:** [HSbooster.eu](https://hsbooster.eu) is launched by the EU Commission
 - Pilot project: April 2022 – September 2024
 - Consortium: Danish Standards (DK), Trust-IT (IT), University of Belgrade (RS), Dublin City University (IE), and SGS (ES)
- **Free of charge Booster Service**
 - Support-tools for EU-projects
 - Various support levels – Training academy, workshops, webinars, one-to-one consultancy with experts
 - **Target groups:** Horizon 2020 and Horizon Europe projects and standardisation experts

What is the aim of HSbooster.eu?

- Increased participation of researchers in standardization activities
- Increased development of new standards or revision of existing standards
- Create a stronger link between R&I and standardization – incorporate standardization early in research
- Increased dissemination of new technologies using input from research projects for the development of standards
- Respond to new industrial and market conditions

HSbooster.eu for EU-projects

- Offer guidance on the usage of standards and engagement in standardization processes
- Emphasis on selected R&I areas that are based on the EU Commission's focus topics
- EU projects can apply for the open calls – **Health, Resilience, Sustainable Digitalisation, EU Green transition, Smart city & circular economy**



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OPEN CALL Topics

Sustainable Digitalisation



- › Data quality & Artificial Intelligence
- › Access to & usage of data
- › Space
- › Data and cybersecurity
- › Quantum technology

Health



- › Pandemics
- › E-Health & personalized services
- › Design & use of medical devices
- › AI in Healthcare

EU Green Transition



- › Clean energy
- › Materials (raw and secondary)
- › Green & sustainable production
- › Environmental impact

Resilience



- › Robust supply chains
- › Climate resilience
- › Hybrid civil/defence
- › Data protection & cybersecurity

Smart City & Circular Economy



- › Circular economy
- › Transportation
- › Infrastructure
- › Green buildings

HSbooster.eu for standardisation experts

- Experts give guidance to the EU projects, that have applied for the open calls
 - e.g., access to and usage of standards, standardization processes, access to TCs, harmonization, legislation, Sreqs ...
- Access to standardization resources and material to give advice on
- Individually matched to a project that fits their area of expertise
- One complete service by experts:
 - 2-4 online meetings (ca. 1 hour duration per meeting over a maximum of 4 months)
 - Work corresponds to 2 full working days per complete service delivery
 - Experts receive 800 EUR per completed service

HSbooster.eu benefits

Project

- Free advice and guidance about the standardization strategy for the project
- Influence on future standards based on own research
- Convert R&I into market-relevant products through the use standards

Expert

- Recognition as an expert in the EU Commission pool of experts
- Be part of an expert database with far-reaching networks and international connections
- Bring external, qualitative capital into your research and business life



**HSbooster.eu
can strengthen
European
research and
innovation**

We are especially on the lookout for:

- **European R&I projects that**
 - have received funding from H2020/HEurope
 - want free advice on the use of standards and participation in standardization
- **Paid experts, who**
 - will guide European research projects on standardization
 - have a proven track record of expertise in:
 - standardization
 - one or more relevant professional fields within the 5 open call topics

For more information about
HSbooster.eu, application
procedure, open calls etc.,
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www.hsbooster.eu