



# Strategic Technologies for Europe Platform (STEP)

## **Boosting investment for innovation**

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# STEP

## In a nutshell



- **Not a new fund:** pooling funding from 11 EU existing programmes towards critical technologies in strategic sectors for EU competitiveness
- **Efficient:** use of existing networks/processes
- **Articulation** direct/indirect/shared managed funds
- **Regulation** entered into force on 1 March 2024
- **A pilot for a new Competitiveness Fund** as announced by Commission President

# STEP Scope\*



## STEP OBJECTIVES

Supporting the **development or manufacturing** of critical technologies or safeguarding and strengthening their respective **value chains**

Addressing shortages of **labour and skills**

## STEP CONDITIONS

Bring an **innovative**, cutting-edge element with significant economic potential to the Single Market



Contribute to **reduce or prevent strategic dependencies** of the Union

## STEP SECTORS

**Digital and deep tech innovation**

**Clean and resource efficient tech**

NZIA

**Bio tech**

CRMA

(indicative & non-exhaustive)

## EXAMPLES



Artificial intelligence, quantum technologies, advanced connectivity



Carbon capture and storage technologies, heat pumps



Molecular biotechnology, pharmaceuticals, crop biotechnology



## **Pooling**

of EU funding across 11 EU programmes and dedicated calls for STEP sectors.



## **STEP Seal**

Label for high-quality STEP projects supporting them to access funding.



## **STEP Portal**

that consolidates all funding opportunities for STEP sectors financed by the EU budget.



## **One-Stop Shop**

Entry point for any question to the STEP Taskforce and support from NCPs.

# STEP

## 11 EU programmes supporting STEP



# 5

### EU PROGRAMMES

Funding and STEP Seal awarded by the Commission

Horizon Europe

EU4  
Health

Innovation Fund

European Defence  
Fund

Digital Europe  
Programme



Award of  
STEP Seal

PROJECTS' **FAST TRACK**  
TO OTHER FUNDING

# 6

### EU PROGRAMMES

Funding allocated by Member States and financial institutions (e.g., EIB)

European Regional  
Development Fund

Cohesion  
Fund

European Social  
Fund +

Just Transition Fund

Recovery & Resilience  
Facility<sup>(1)</sup>

InvestEU<sup>(2)</sup>

<sup>(1)</sup> Performance based programme managed by the European Commission and implemented by the Member States

<sup>(2)</sup> Implemented through the EIB group & other implementing partners – not awarding the Seal

# STEP

## How does the STEP Seal work?



1

Award under 2 conditions:

**STEP-specific** calls  
for proposals

**Excellence** of the  
project

Innovation  
Fund

Horizon  
Europe

Digital Europe  
Programme

EU4Health

European  
Defence Fund



Project complying with the  
minimum quality  
requirements of the call  
for proposals



2

Publication  
on STEP Portal



**Award of  
STEP Seal**

Valid throughout duration  
of project

Unless:

- Project has not started within 5 years of award
- Project relocated outside EU

3

**Benefits per programme**

**Cohesion policy funds  
(ERDF, ESF+)**

Managing Authorities can directly award support to projects, provided they align to the scope of ERDF or ESF+ and contribute to the programmers' objectives

**National Recovery  
and Resilience Facility  
(RRF)**

Project to be considered as a priority for funding when revising RRFs – possibility to provide alternative or cumulative funding

**Modernisation Fund**

Project may be considered as a priority for funding

**InvestEU**

To be taken into account by EIB and Implementing Partners during the policy check process

**Other Union funds or  
programmes**

Project could be granted  
(combined) support

## Advantages of STEP Seal in EDIH completion call



- **Increased visibility of project** through **STEP Portal and dissemination** activities of the STEP Task Force
- **Active promotion** of the quality and strategic importance of project for Commission towards:
  - **Public investors:** public authorities managing national or EU funds or the EIB Group
  - **Private investors:** private investors will do their own due diligence on the companies, the Seal is recognized as a quality feature and may help to raise capital in the markets.
- **Access to advisory services** for seal holders by entities cooperating with Commission, e.g., EIT Digital

# STEP

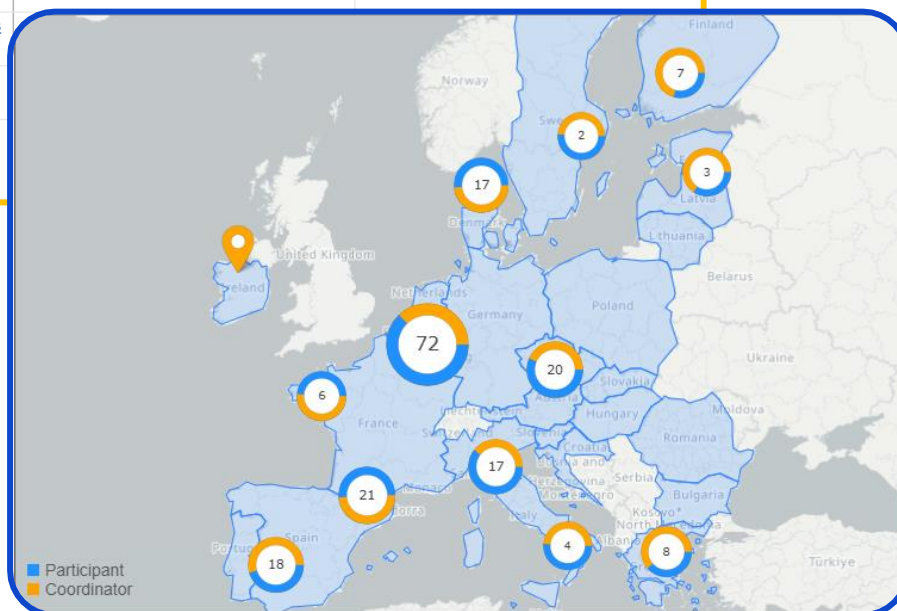
## Projects' dashboard & interactive map



<div> <div>Sector Q</div> <div>Programme Q</div> <div>Proposal Title Q</div> <div>Country Q</div> </div>				<div> <div>Values</div> <div>Download data</div> </div>	
<div> <div>Region Q</div> </div>				Requested EU funding	Awarded EU funding
<div> <div>Biotech</div> <div>EU4H</div> <div>Cleantech</div> <div>InnovFund</div> </div>				€130,390,001.61	-
				€130,390,001.61	-
				€10,070,626,591.44	-
				€10,070,626,591.44	-
<div> <div>A First-Of-Its-Kind 1gw Battolyser® Factory To Manufacture A Next-Generation 100% Flexible Electrolyser And Battery That Produces The Lowest-Cost Green Hydrogen</div> </div>				€54,575,129.00	Yes
<div> <div>Accsion - Aalborg Portland Carbon Capture And Storage Using Infrastructure Onshore In North Jutland</div> </div>				€220,123,498.40	Yes
<div> <div>Achieving Carbon-Negative Emissions In Grey Cement Clinker Production Through Emissions Reduction And Ccs</div> </div>				€209,616,903.56	No
<div> <div>Advent Rhyno - Renewable Hydrogen Innovative Technologies Project</div> </div>					
<div> <div>Agrovoltaic Technology Demonstration Plant On Orellana Canal</div> </div>					
<div> <div>Ambassador: Closed-Loop Installation For Sustainable Production Of Biomethane, Bioco2 And Biofertilizers A New Standard For Zero Waste Economy</div> </div>					

The Commission **publishes and promotes the following information:**

- Project number
- Project acronym
- Project title
- Project abstract
- Project location
- Programme name
- Topic to which you submitted your application
- Legal name and address of the applicant(s)
- Requested EU funding
- Awarded EU funding (Yes/No)





# Thank you



Contact us at [EC-STEP-PARTNERS@ec.europa.eu](mailto:EC-STEP-PARTNERS@ec.europa.eu)



More info on STEP: [strategic-technologies.europa.eu](https://strategic-technologies.europa.eu)



Public consultations on the next MFF: [EU funding for Competitiveness](#)



Citizens' panel on a new European budget: more info [here](#)