

HORIZON EUROPE STRUKTUR







WARUM EIN EUROPEAN INNOVATION COUNCIL (EIC) ?

Innovation performance

- · Strong research performance not translated into innovation
- · Lack of breakthrough/ disruptive innovations that create new markets

Innovation funding

Financing gaps (2 "valleys of death") in

- Transition from lab to enterprise
- Scaling up for high-risk innovative start-ups

Innovation ecosystem

- Many national & local ecosystems, but fragmented at European level
- Need to include all regions and all talent (especially female innovators)



Achtung:

Das finale Arbeitsprogramm ist noch nicht akkordiert, alle Informationen stammen aus dem Draft Arbeitsprogramm

→ ohne Gewähr!



EIE – EUROPEAN INNOVATION ECOSYSTEMS

The European Innovation Ecosystems aims to create more connected and efficient innovation ecosystems that support the scaling of companies and spur innovation to address important challenges in a responsible way

EIE – 3 DESTINATIONS



CONNECT destination: focus on networking

Building interconnected, inclusive innovation ecosystems across Europe by drawing on the existing strengths of national, regional and local ecosystems and pulling in new, less well-represented actors and territories to set, undertake, and achieve collective ambitions towards challenges for the benefit of society, including green, digital, and social transition

SCALEUP destination: focus on Business

Reinforcing network connectivity within and between innovation ecosystems for sustainable business growth with high societal value

InnovSMEs: focus on partnership (= Eurostars 3)

Support the European Partnership on Innovative SMEs, which will help innovative SMEs to increase their research and innovation (R&I) capacity and productivity and to become embedded in global value chains and new markets

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EIE - CONNECT CALLS 2021 (1)



HORIZON-EIE-2021-CONNECT-01-01 (CSA):

Preparatory action for setting up joint programmes among innovation ecosystems actors

Target groups:

National, regional and/or local authorities together with private actors, including public-owned enterprises

Content:

The topic will allow national/regional and/or local authorities in charge of innovation policies and programmes, in cooperation with private and research and innovation actors, to prepare joint multi-annual programmes of activities (action plans) with the aim of strengthening their efficiency, capacities and interconnection and jointly tackle challenges at EU, national, regional and local level.

EIE – CONNECT CALLS 2021 (2)



HORIZON-EIE-2021-CONNECT-01-02 (CSA): Building capabilities in innovation procurement

Target groups:

Public and private buyers, public-owned enterprises, SMEs and start-ups, research and technological organizations.

Content:

The proper design of strategies and procedures, in line with the existing legal frameworks, would define market-oriented proposals, facilitate the implementation of innovation procurement, and ensure its long-term success. Moreover, it will leverage potential new markets and contribute to tackle societal challenges in a more efficient and sustainable way.

EIE - CONNECT CALLS 2022 (1)



HORIZON-EIE-2022-CONNECT-01-01 (CSA):

Towards more inclusive networks and initiatives in European innovation ecosystems

Target groups:

Public national, regional and/or local authorities, private organisations, public-owned enterprises, professional associations, clusters, accelerators, innovation hubs, incubators, technology parks, and/or any other representatives that lead initiatives/networks that support the deployment of innovation.

Content:

The topic aims to increase Europe's innovation efficiency and capacity via expanding the cooperation and widening the participation of more diverse innovation stakeholders and territories in existing successful initiatives and networks that support innovation deployment in Member States, Associated Countries, and/or EU regions and/or local communities.

EIE - CONNECT CALLS 2022 (2)



HORIZON-EIE-2022-CONNECT-01-02 (CSA): Integration of social innovation actors in innovation ecosystems

Target groups:

Social innovation actors/social entrepreneurs, SMEs, start-ups, accelerators and business incubators, investors, industry and philanthropy societies, universities and RTOs public-owned enterprises.

Content:

The action aims to raise awareness and ease the access of social entrepreneurs to the resources of pan-European, national, regional and local innovation ecosystems. In addition, the action aims to have a lasting spill-over effect by bringing attention to the benefits of social innovation projects to the society as a whole and strategic objectives and priorities of the Commission in particular.

EIE - CONNECT CALLS 2022 (3)



HORIZON-EIE-2022-CONNECT-02-01 (Co-Found Action): Implementing co-funded action plans for interconnection of innovation ecosystems

Target groups:

National and/or regional innovation authorities together with private actors, all relevant key stakeholders of innovation ecosystems from across the quadruple helix, including innovative SMEs, start-ups, social innovators, public-owned enterprises, academia, RTOs, technology transfer centres, investors, foundations, clusters, associations and the civil society, the Enterprise Europe Network.

Content:

The topic will support strategic-oriented long-term programmes of activities (action plans) to enable authorities in charge of public national, regional or local innovation policies and programmes, with the participation of the private sector and research and innovation actors, to implement joint activities towards innovation deployment, while tackling challenges at EU, national, regional and local level.

EIE - CONNECT CALLS 2022 (4)



HORIZON-EIE-2022-CONNECT-02-02 (Co-Funded Action): Stimulating innovation procurement

Target groups:

Public national, regional and/or local authorities, public-owned enterprises, SMEs and start-ups, incubators, accelerators, research institutions and technological organisations.

Content:

The aim of this topic is to boost the innovation procurement in Europe by engaging public and private buyers in the purchase of innovative solutions.

Public purchasers are important actors for the innovation ecosystem, however, the potential of procuring innovative solutions is severely underexploited and untapped.

EIE – SCALEUP CALLS 2021 (1)



HORIZON-EIE-2021-SCALEUP-01-01 (CSA): Expanding Acceleration Ecosystems

Target groups:

Business-acceleration providers – incubators, accelerators, company-builders, innovation agencies, business clubs and networks, regional public authorities and educational institutions.

Content:

Incubators, accelerators and different types of 'company-builders' play a crucial role in providing start-ups with growth support. Start-ups from better-connected innovation ecosystems benefit from more local accelerators with greater funding opportunities and more qualified business support services compared to their counterparts elsewhere. This geographical gap often requires start-ups from less connected ecosystems to move to more established hubs elsewhere in Europe.

EIE – SCALEUP CALLS 2021 (2)



HORIZON-EIE-2021-SCALEUP-01-02 (Research and Innovation Action): Scaling up deep tech ecosystems

Target groups:

Pan-European research and technology infrastructures, industry including small and medium enterprises, clusters, universities, RTOs, business schools, national / regional innovation funding agencies.

Content:

The aim of the action is to explore how to fully utilise and build on the experience and knowledge of existing or previous relevant initiatives at pan-European and, where appropriate national or sub-national level, that have exploited the ecosystem-building potential of interactions with industry during the construction, operation and upgrading of research infrastructures.

EIE - SCALEUP CALLS 2021 (3)



HORIZON-EIE-2021-SCALEUP-01-03 (CSA): Women TechEU

Target groups:

Women TechEU targets highly innovative start-ups founded, or co-founded by women, holding a top management position (CEO, CTO or equivalent) in the company at the time of submission.

Content:

- financial support to the company as an individual grant of EUR 75 000 supporting activities such as
 upgrading the business model, updating the business plan and growth strategy, finding partners and
 investors, market validation, etc.
- mentoring and coaching provided by the EIC Business Acceleration Services (BAS), under the new 'Women Leadership Programme', which includes dedicated networking and pitching events
- the possibility to participate in dedicated activities organised by InvestEU and Enterprise Europe Network (EEN).

EIE – SCALEUP CALLS 2022 (1)



HORIZON-EIE-2022-SCALEUP-01-01 (CSA): Expanding Entrepreneurial Ecosystems

Target groups:

Vocational schools, higher education establishments, public authorities in the field of education and employment, SMEs, corporations.

Content:

The Expanding Entrepreneurial Ecosystems should enhance entrepreneurial skills of youth in 'modest' and 'moderate' innovation ecosystems by supporting entrepreneurial education through programmes designed in closed collaboration with the private sector and business acceleration entities.

EIE - SCALEUP CALLS 2022 (2)



HORIZON-EIE-2022-SCALEUP-02-01 (CSA):

Expanding Investments Ecosystems

Target groups:

Business-acceleration providers – incubators, accelerators, company-builders, innovation agencies, business clubs and networks, public and private VCs and their networks, national and regional promotional banks.

Content:

The Expanding Investments Ecosystems should attract foreign investors into "modest' and 'moderate' innovation ecosystems by raising awareness of local innovation ecosystems and their start-ups, as well as the potential of the whole region, to capital providers from across Europe.



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