HORIZON EUROPE

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Widening Participation & Strengthening the ERA:

WP 2022 novelties



IGLO Regional policy working group event

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HORIZON EUROPE

EURATOM

FUND PROGRAMME: **SPECIFIC** DEFENCE **EUROPEAN**

& development defence research Exclusive focus or

Research actions

Development actions

SPECIFIC PROGRAMME IMPLEMENTING HORIZON EUROPE & EIT Exclusive focus on civil applications



EXCELLENT SCIENCE

European Research Council

Marie Skłodowska-Curie

Research Infrastructures



GLOBAL CHALLENGES & EUROPEAN INDUSTRIAL Pillar II COMPETITIVENESS

- Health
- **Clusters** Culture, Creativity & **Inclusive Society**
 - Civil Security for Society
- Climate, Energy & Mobility Digital, Industry & Space
- Food, Bioeconomy, Natural **Environment** Resources, Agriculture &

Joint Research Centre



INNOVATIVE EUROPE

Fusion

European Innovation Council

European innovation ecosystems

Fission

Innovation & Technology* **European Institute of**

WIDENING PARTICIPATION AND STRENGTHENING THE EUROPEAN RESEARCH AREA

Widening participation & spreading excellence

Research

Joint

Center

Reforming & Enhancing the European R&I system





^{*} The European Institute of Innovation & Technology (EIT) is not part of the Specific Programme

Widening Participation & Strengthening the European Research Area (ERA):

Widening Participation and Spreading Excellence

- Teaming
- Twinning
- **ERA Chairs**
- COST
- Support to NCPs, pre-proposal checks and advice
- Brain circulation
- Excellence initiatives:
- Excellence Hubs
- European Excellence Initiative for Universities
- Hop-on

€ 2,96 billion

Reforming and enhancing the European R&I system

- Scientific evidence & foresight
- Support to the ERA development
- Support to national R&I policy reform, including Policy Support Facility
- Attractive researcher careers
- Open science, citizen science and science communication
- Ethics and integrity
- Gender equality
- Support to dissemination & exploitation
- Support to international cooperation

€ 0,44 billion





Widening participation and strengthening the ERA WP

- Destination #1: Improved access to excellence
- Teaming
- Twinning (incl. special call WBC) Excellence Hubs
- European Excellence Initiative for Higher Education Institutions
- R&I Policy making in Western Balkans
- Hop-on facility
- (under other actions) COST
- **Destination #2:** Attracting and mobilising the best talents
- **ERA Chairs**
- Fostering balanced brain circulation
- > **Destination #3:** Reforming and enhancing the EU research and innovation system 2021-2024



NEW: Excellence Hubs

Target groups:

Placed based Innovation ecosystems based on the quadruple helix model (research institutions, firms, regional/local authorities, societal actors)

Objective:

- Develop innovation excellence in a regional context in widening countries
- Strengthen linkages between science and business
- Elaborate cross border strategic R&I agendas
- Mobilise investments

Expected impact:

- Excellent innovation ecosystems in widening countries in relevant domains of cutting-edge science and innovation
- Long term joint R&I strategies underpinned by concrete action plans
- Common investment plans for R&I including infrastructures leveraging in sand investments in a synergetic manner

NEW: Excellence Hubs

CSA grant (4 years) up to 5 million

- consortium structure: at least two quadruple helix ecosystems from two different countries
- No advanced partner, non-widening partners accepted as long as co-ordination and center of gravity (at least 70% of budget) remains in widening countries
- Mandatory participation of established business partners

- Cross-border joint R&I strategy aligned with strategic priorities
- Joint R&I project consolidating academia business linkages
- Action and investment plan for implementation of the strategy
- Accompanying measures e.g. to raise visibility, citizen engagement, technology Conceptual design and pre-planning for pilots and demonstrators (if applicable)
- transfer, entrepreneurship training, staff exchange, mutual learning etc.



HOP ON FACILITY

Horizon Europe Pillar 2 actions future ERA policy by involving research institutions from Widening countries in Policy objective: Contributes to achieving the Inclusiveness ambition of the

Call: HORIZON-WIDERA-2022-ACCESS-07-01

Type of action: RIA

Opening: 28 Jan 2022 * - Cut-Off dates: 20 Apr 2022; 10 Nov 2022

Indicative budget (EUR million): 40.00

Expected EU contribution per project (EUR million) 0,2 to 0,5

Expected number of projects to be funded: 80

* Proposed postponement for technical reasons



HOP ON FACILITY: KEY FEATURES (1)

Who:

- A consortium funded under Pillar 2 or the EIC Pathfinder actions of Widening country; Horizon Europe with a valid grant agreement but with no partner from a
- A legal entity from a Widening Country wishing to join this collaborative R&I action.

How:

- The proposal must be submitted by the coordinator of the consortium funded under Pillar 2 / EIC Pathfinder of Horizon Europe
- All consortium partners need to agree on the accession of the new partner.
- The proposal should include a detailed description of the **profile of the new** partner and its role in the existing project and the R&I relevance and complementarity needs to be demonstrated
- The additional partner and task should be highlighted by colours in a proposal template with clear instructions will be published soon. document based on the description of the ongoing action. A dedicate



HOP ON FACILITY: KEY FEATURES (2)

Implementation:

Selected consortia will be invited to submit an **amendment request** for accession of a new partner, modification of the description of the action and upgrade of the budget.

Costs:

- The budget increase must be exclusively for the benefit of the new
- An additional coordination fee of up to 10% of the increased budget can be allocated to the coordinator of the consortium...



HOP ON FACILITY: EXPECTED IMPACTS

- domains and reduce lack of participation of Widening countries in thematic participants from the Widening countries, improve knowledge circulation, At system level, mobilise excellence and increase visibility of the
- specific fields At organisation level, open up silos of established closed consortia and improve research excellence of the Widening country's institutions in
- (from working in transnational projects) including on research At the level of the beneficiary, provide new competencies and skills management and dissemination and exploitation of results

