

EU-CELAC R&I cooperation Horizon Europe

Global Approach, EU-CELAC Strategic Roadmap

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Outline

- 1. Overall context EU Global approach to R&I, Horizon Europe Open to the world
- 2. EU-CELAC strategic road-map
- 3. Access to Horizon Europe Funding
- 4. : How to search for HE opportunities; National Contact Points
- 5. Mobility programme





Global approach to research & innovation Guiding principles

Guiding principles:

- Commitment to openness
- Pool global efforts to tackle global challenges
- Pursuit of a level playing field and reciprocity
- Values & Principles





Global approach to research & innovation

Europe's strategy for international cooperation in a changing world*

WHAT IS THE AIM OF THE GLOBAL APPROACH TO RESEARCH AND INNOVATION (R&I)?

To preserve openness in research and innovation international cooperation while promoting a level playing field and reciprocity underpinned by fundamental values.



HOW WILL THIS BE ACHIEVED?

Modulating bilateral cooperation in line with European interests and values and EU's open strategic autonomy.

Accelerating sustainable and inclusive development, and the transition to resilient, knowledge-based societies and economies in low and middle-income countries

Using a *Team Europe* approach, with actions by the EU, its financial institutions and Member States.







Global approach to research & innovation

EU + CELAC: bi-regional partnership

- The Joint Commission-EEAS Communication 'A New Agenda for Latin America and the Caribbean', adopted on 3 May, setting out the strategy for a forward-looking, comprehensive, and positive agenda for relations with LAC.
- The first **EU-LAC Summit of Heads of States and Governments** for eight years will be held in Brussels on 17-18 of July 2023.





Global approach to research & innovation

EU + CELAC: bi-regional partnership

Bilateral Cooperation : Science & Technology Agreements with Argentina, Brazil, Chile and Mexico

EU-CELAC Joint Initiative on Research and Innovation (JIRI)

- ➤ Mechanism for **bi-regional dialogue on R&I**, working towards a Common Research Area
 - Mobility , Research infrastructures , Global challenges (e.g. health, green transition, digital transformation, open science)
 - ☐ Innovation (added in 2020)





EU-CELAC JIRI SOM meeting 28-29 November 2023

Expected outcomes

- ☐ First EU-LAC R&I Ministerial meeting in 2024
- □ LAC initiative: targeted topics on priorities agreed at the SOM foreseen for the 2025 and 2026-27 Horizon Europe Work Programmes



Access to Horizon Europe Funding





Global approach to research & innovation as reflected in Horizon Europe: Open to the World

Openness

- Horizon Europe is 'by-default' open to international participation
- 95.5 billion euro over the period 2021-2027
- Implemented through bi-annual Work Programmes.
- Horizon Europe provides automatic access to funding to lowand middle-income countries (see <u>list</u>). High-income countries can be funded on a case-by-case basis depending on the specific call.

HORIZON EUROPE

EURATOM

Fusion

SPECIFIC PROGRAMME: EUROPEAN DEFENCE FUND

Exclusive focus on defence research & development

Research actions

Development actions

SPECIFIC PROGRAMME IMPLEMENTING HORIZON EUROPE & EIT*

Exclusive focus on civil applications



Pillar I EXCELLENT SCIENCE

European Research Council

Marie Skłodowska-Curie

Research Infrastructures



Clusters

Pillar II
GLOBAL CHALLENGES &
EUROPEAN INDUSTRIAL
COMPETITIVENESS

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

Joint Research Centre



European Innovation Council

European Innovation Ecosystems

European Institute of Innovation & Technology*

Joint Research

Center

Fission

WIDENING PARTICIPATION AND STRENGTHENING THE EUROPEAN RESEARCH AREA

Widening participation & spreading excellence

Reforming & Enhancing the European R&I system

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





Access to Horizon Europe funding

Participant Status







Access to Horizon Europe funding Associated Partners

- ✓ Participate at own cost (no HE funding)
- ✓ Do not become party to the grant agreement
- ✓ They implement action tasks and are actively involved in the consortium
- ✓ Consortium remains responsible for the tasks performed by Associated Partners





Access to Horizon Europe funding Co-Funding Mechanisms (CFM)

- A CFM is an arrangement put in place by a nonassociated third country funding body, CFM is not an obligation
- to provide financial support to its legal entities to participate in Horizon Europe actions.
- The country decides on the modalities
 - Budget, priority topics, eligibility criteria and evaluation process



Access to Horizon Europe funding Co-Funding Mechanisms (CFM)

 Brazil, Canada, India, Japan, People's Republic of China, Mexico, Principality of Monaco, Republic of Korea, Switzerland

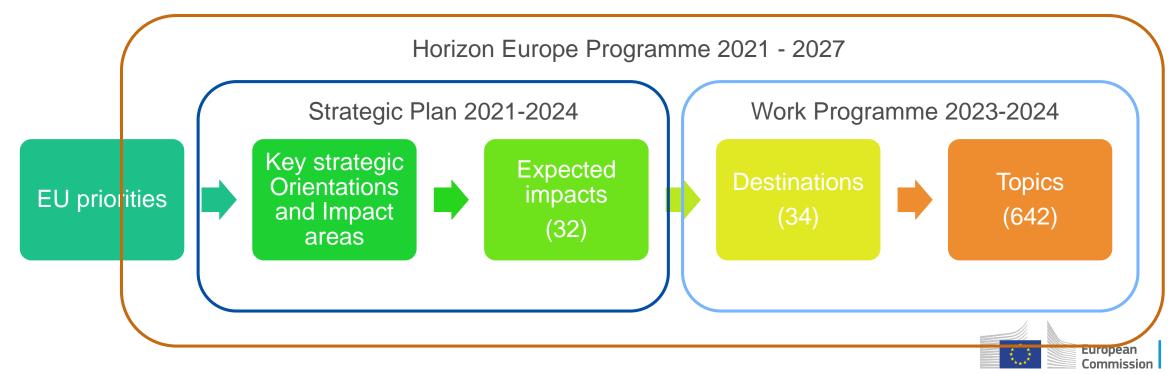
Guide CFM on F&T Portal (under revision)





Horizon Europe Work Programme 2023-2024

✓ Horizon Europe programme is implemented through multiannual work programmes adopted by the Commission





Horizon Europe Work Programme 2023-2024

- ✓ Through the call topics in the work programme, international cooperation can be further stimulated through
 - √ flagging of call topics specifically relevant for international cooperation
 - ✓ adding specific International cooperation eligibility conditions
 - ✓ targeted international cooperation initiatives and flagships





Horizon Europe Work Programme 2023-2024 Flagging of call topics

	Topics total	Topics (ex Other Actions)	International cooperation encouraged	%
Cluster 1: Health	53	44	7	16%
Cluster 2: Culture, creativity and inclusive society	66	56	15	27%
Cluster 3: Civil Security for Society	44	42	9	21%
Cluster 4: Digital Industry and Space	159	130	22	17%
Cluster 5: Climate, Energy and Mobility	219	191	38	20%
Cluster 6: Food, Bioeconomy, Natural resources, agriculture, and environment	189	179	51	28%
TOTAL	730	642	141	22%

European Commission



How to search for Horizon Europe Opportunities



- ✓ The Funding & tenders (europa.eu) portal is a one stop shop
 for EU funding opportunities including Horizon Europe
 Programme
- ✓ International cooperation specific features :
 - INCO flags/ filters for topic search
 - Data and statistics
 - Support



Thank you



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