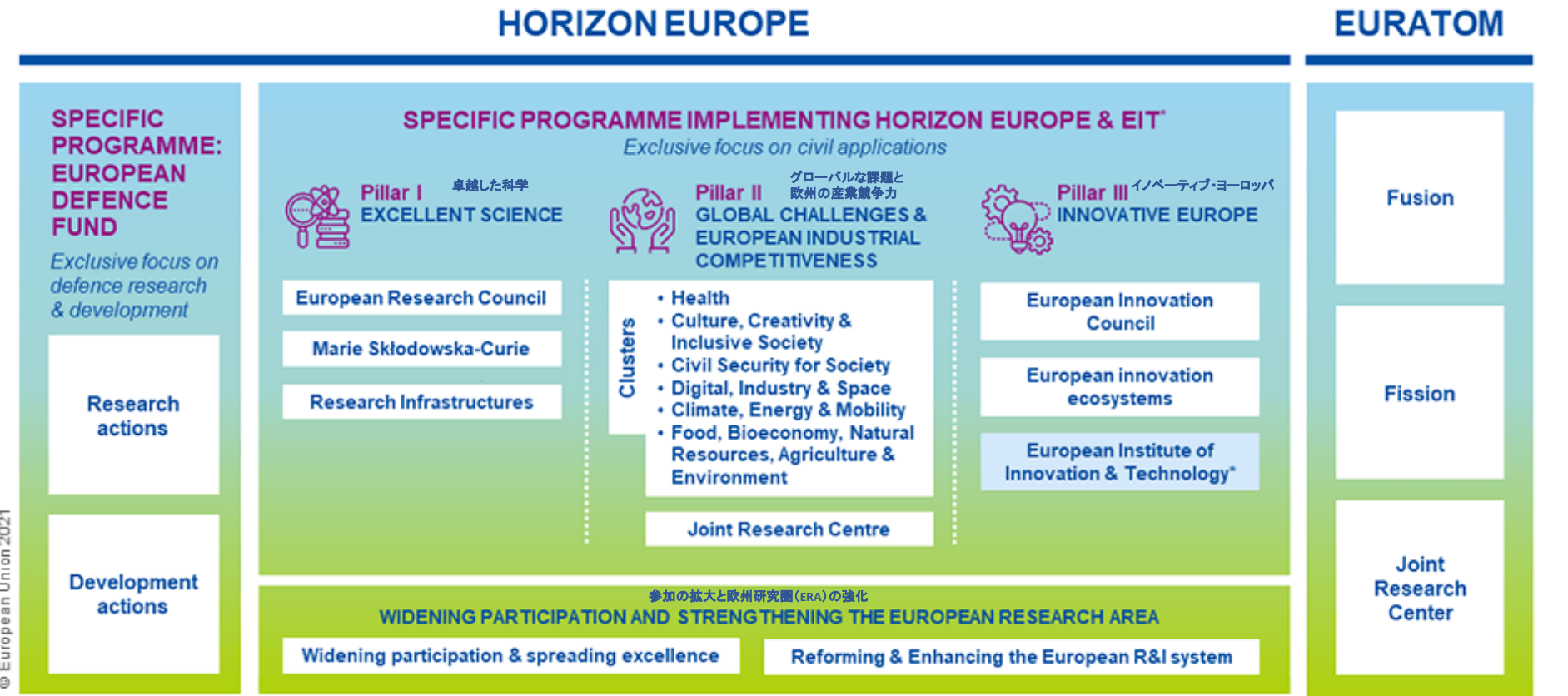


Horizon Europe -How to Participate from Japan-

EU-Japan Centre for Industrial Cooperation

(一財)日欧産業協力センター

National Contact Point for Horizon Europe



◆ List of Eligible Countries (Automatic Funding)

- EU Member States (27 countries)
- **Associated Countries** (Norway, Turkey etc. Recently U.K. New Zealand, Canada and S. Korea signed, Japan is under final negotiation)
- Third countries with low income (Indonesia, Nepal etc.)

※ Affiliated companies in EU27/AC are considered as entities in EU/AC. (Toyota, NEC, NTT Data, etc.)

◆ Entities established in Japan needs to;

- Fellows in MSCA fellowships and ERC grants: Japanese researchers **can participate with funds via host institution in EU/AC (and for Synergy Grant with hosted in Japan).**
- Hosts in MSCA Fellowships/Staff exchange: Japanese institution participate as a host as Associated Partner without fund. JSPS calls might support Japanese host institutions.
- Collaborative calls (Pillar 2)
 - Japanese organization participate as an Associated Partner, no fund from Horizon.
 - In some call topics, Japanese entity may apply **exceptional funds to EU** (call indicates that and must be justified within consortium and in evaluation)
 - Apply to funding program in Japan (if any)

Participation from Japan as an entity of a consortium (matches to staff exchanges)

1. In case of bilateral cooperation, apply for **Open Partnership Joint Research Projects/Seminars (Bilateral Programs)**
2. In the case of a multilateral consortium, apply for **Core-to-Core Programs**

Note:

1. Bilateral exchange programs (JSPS)

In case the consortium consists of a mixture of institutions in academic and non-academic sectors, the Japanese applicant needs to designate one of the European institutions as a counterpart of this bilateral cooperation. However, the designated organization must be in the academic sector.

2. Core to Core Programs (JSPS)

In case the Horizon Europe consortium consists of a mixture of institutions in academic and non-academic sectors, an applicants in Japanese partner is required to prepare a research exchange plan that does not include the non-academic sector when applying to the call to JSPS.

3. Other: Implementation Arrangement of ERC.

This is an arrangement with between already existing programs.

JSPS : https://www.jsps.go.jp/j-pd/pd_user-haken.html

JST: <https://www.jst.go.jp/world/erc/index.htm>

Participation to MSCA Fellowships as fellows/hosts



	Doctoral Networks	Postdoctoral Fellowships	Co-fund program Doctoral/Posdoc	MSCA Staff Exchange (Consortium only)
Who applies?	Host institution applies to EC; Fellows recruited later by the successful project.	Fellow and host jointly submit the proposal to EC.	Host institution applies to EC; Fellows recruited later by the successful project.	Consortium of Host institutions apply to EC directly (coordinator applies)
Application timing	Hosts: deadline set by EC. Fellow: deadline set by DN project	Deadline set by EC.	Hosts: deadline set by EC. Fellow: deadline set by a project	Deadline set by EC.
Required Degree for a fellow.	PhD. Candidate (No PhD. yet)	Less than 8 yrs exp after PhD.	PhD candidate for Doctoral prog/ PhD. for Postdoctoral prog.	N/A
Mobility rule of a fellow?	Fellow cannot reside in the host country >12mts in past 3yrs.	Fellow cannot resid in the host country >12mts in past 3yrs.	Fellow cannot resid in the host country >12mts in past 3yrs.	N/A
Fund covers	Salary, mobility, family allowances, Research/training costs.	Salary, mobility, family allowances, Research/training costs.	Salary, mobility, family allowances, Research/training costs.	Allowances, mobility, Research/training costs for EU/AC researchers.
Duration	3-4 years	2 years for Europea Fellowship 3 years for Global Fellowship	1-3 years	<12 months secondment/researcher
Where to find calls?	Host: Funding and Tenders Portal Fellows: EURAXESS, Website of host or the DN project.	Funding and Tenders Portal	Host: Funding and Tenders Portal Fellows: EURAXESS, Website of host or the DN project.	Host: Funding and Tenders Portal
Deadlines	For Host: 25 Nov.2025 Fellow: After Host is selected.	10 Sep. 2025 for both Host and fellows.	For Host: 24 Jun.2025 Fellow: After Host is selected	For Host: 24 Jun.2025

Find your host in your network or [EURAXESS Job Search](#)

- Fellow candidates for DN/Co-funds can also take a look at successful projects from previous year to apply, if the host is still calling for researchers.
- Fellows will be asked to submit CVs, research proposals etc.
- Host institutions can also search for researchers using EURAXESS Job Search

Participation to ERC Program as a PI

	Eligibility	How to Participate	Deadlines	Where can I apply?
Starting Grant (StG)	Early-career researchers with strong track record (2–7 years after PhD)	Submit proposal as Principal Investigator (PI) with a Host Institution in an EU/Associated Country	15 October 2024	Funding and Tenders portal for both fellow and the host institution.
Consolidator Grant (CoG)	Mid-career researchers with strong track record (7–12 years after PhD)	Submit proposal as Principal Investigator (PI) with a Host Institution in an EU/Associated Country	14 January 2025	Funding and Tenders portal for both fellow and the host institution.
Advanced Grant (AdG)	Established researchers with significant track record over last 10 years.	Submit proposal as Principal Investigator (PI) with a Host Institution in an EU/Associated Country	29 August 2024	Funding and Tenders portal for both fellow and the host institution.
Synergy Grant (SyG)	Small groups of 2–4 PIs working together, ; at least one PI must be based in an EU/Associated Country	Joint submit with all Principal Investigator (PI) with a Host Institutions in an EU/Associated Country (one can be in third country)	06 November 2024	Funding and Tenders portal for both fellow and the host institution.
Proof of Concept (PoC)	Must already hold an ERC grant	Currently running project apply.	18 September 2025	Funding and Tenders portal by a project.

Find your host in your network or [EURAXESS Job Search](#) and apply!

- Host institutions can also search for researchers using EURAXESS Job Search

1. Find your call from Work Programme and Funding and Tenders Portal.
2. Make sure that the call eligibility suggest Japanese entities can participate or even better encouraged.
3. Understand the Scope and Types of Actions suggested by the call.
4. Form a consortium (coordinator must be EU/AC members)
5. Co-create a proposal
6. Submit the project proposal by a project coordinator.

Join to a Consortium Grp

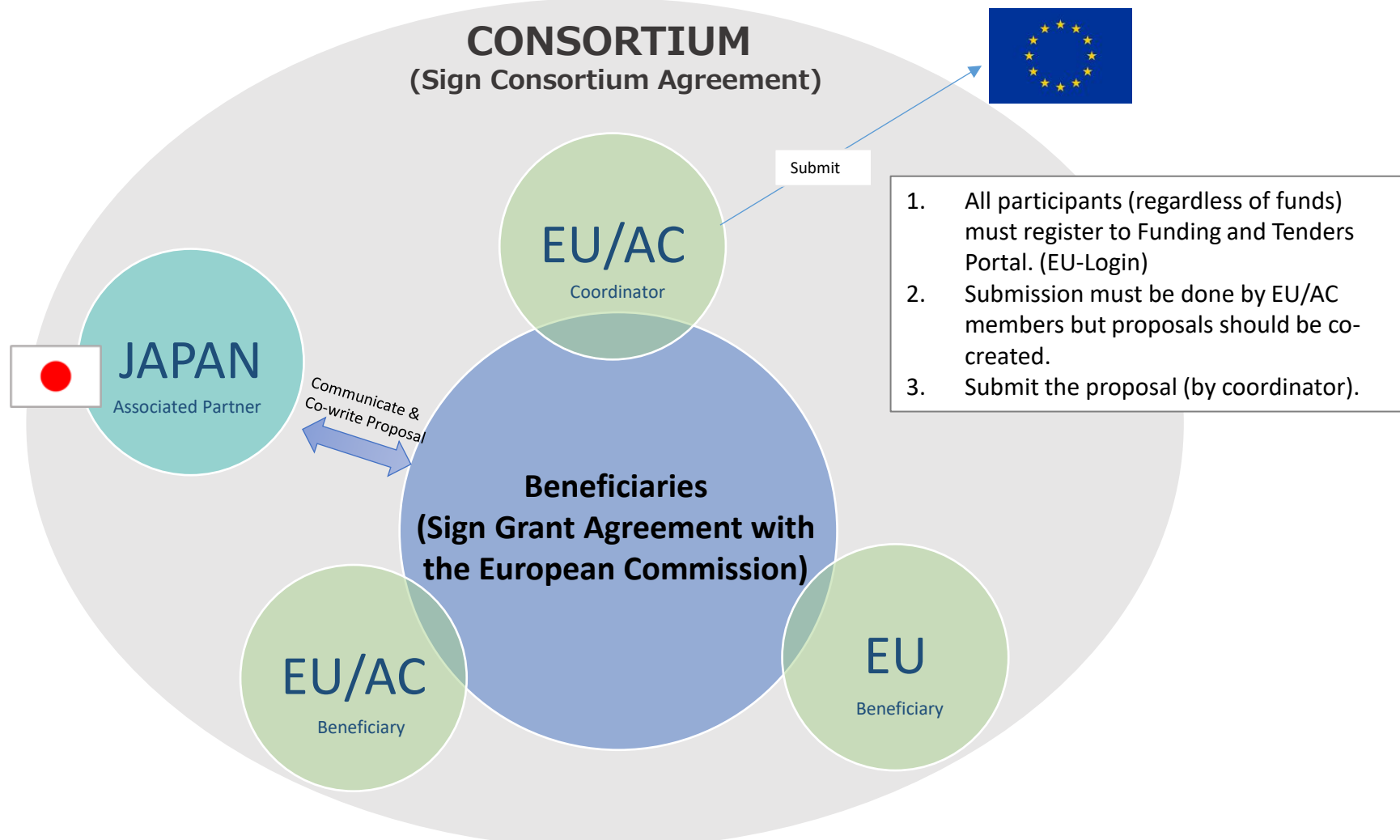
- Pillar 1 Research Infrastructure
- Pillar 2 (Cluster 1- 6 calls)
- Pillar 3 EIC Pathfinders
- Widening European Research Area

MSCA that requires consortium

- Pillar 1 Doctoral Networks (for hosts)
- Pillar 1 MSCA Staff Exchange
- Co-fund program can also include Japan as Associated partner.

Minimum rule for forming a consortium

- ✓ Minimum 3 entities from 3 different EU/AC countries for RIA/IA. One out of three must be from EU.
- ✓ Minimum 1 entity is enough for CSA type of action but must be from EU/AC.
- ✓ For Staff Exchange, two organization from two EU/AC is minimum.




MS: EU Member States
 AC: Associated Countries to Horizon Europe
 Japan: None-EU Associated Countries

Beneficiary: Receive EU fund, Sign Grant Agreement (GA).
 Associated Partner: No funds from EU, No signature to GA.
 Carry out same amount of tasks as EU MS.

Find information about calls

2025 new calls will be available on reference document on the Portal soon.

[Link to pre-announced version](#)

**EU Funding & Tenders Portal**

[Home](#) [Funding](#) [Procurement](#) [Projects & results](#) [News & events](#) [Work as an expert](#) [Guidance & documents](#)

[Home](#) > [Guidance & documents](#) > [Reference documents](#)

Reference documents

Filters

2021 - 2027

Horizon Europe (HORIZON)

Programme Horizon Europe (HORIZON)

Grants
This page includes reference documents of the programme and reference documents.

Procurement
Reference Documents related to tendering opportunities

[Guidance & manuals](#)
[Reference documents](#)
[How to participate](#)
[FAQ](#)
[Helpdesk & support](#)
[Videos](#)

tenders portal starting with legal documents


the calls for tenders.

Horizon Europe - Work Programme 2023-2024
Digital, Industry and Space

Call - TWIN GREEN AND DIGITAL TRANSITION 2023 TWO STAGE	56
Conditions for the Call	56
A New Way to Build, accelerating disruptive change in construction	57
HORIZON-CL4-2023-TWIN-TRANSITION-01-11: Intelligent data acquisition and analysis of materials and products in existing built works (RIA)	57
Call - TWIN GREEN AND DIGITAL TRANSITION 2024	60
Conditions for the Call	60
Manufacturing Industry	61
HORIZON-CL4-2024-TWIN-TRANSITION-01-03: Manufacturing as a Service: Technologies for customised, flexible, and decentralised production on demand (Made in Europe Partnership) (RIA)	62
HORIZON-CL4-2024-TWIN-TRANSITION-01-05: Technologies/solutions to support circularity for manufacturing (Made in Europe Partnership) (RIA)	64
Energy Intensive Process Industries	66
HORIZON-CL4-2024-TWIN-TRANSITION-01-32: Optimisation of thermal energy flows in the process industry (Processes4Planet partnership) (IA)	66
HORIZON-CL4-2024-TWIN-TRANSITION-01-34: Renewable hydrogen used as feedstock in innovative production routes (Processes4Planet Partnership) (RIA)	68
HORIZON-CL4-2024-TWIN-TRANSITION-01-35: Turning CO2 emissions from the process industry to feedstock (Processes4Planet partnership) (IA)	70
HORIZON-CL4-2024-TWIN-TRANSITION-01-38: Hubs for circularity for industrialised urban peripheral areas (Processes4Planet partnership) (IA)	73

Filter...

- > Legislation
- > Work programme & call documents
 - > 2021-2022
 - > 2023-2024
 - > HE Main Work Programme 2023-2024
 - HE and Euratom Work Programme on Horizontal Expenditure 2023-2024
 - 1. General introduction v2.0
 - 2. Marie Skłodowska-Curie Actions
 - 3. Research Infrastructures v2.0
 - 4. Health v2.0
 - 5. Culture, creativity and inclusive society
 - 6. Civil Security for Society v2.0
 - 7. Digital, Industry and Space v2.0
 - 8. Climate, Energy and Mobility v2.0
 - 9. Food, Bioeconomy, Natural Resources, Agriculture and Environment v2.0
 - 10. European Innovation Ecosystems (EIE) v2.0
 - 11. Widening participation and strengthening the European Research Area v2.0
 - 12. Missions v2.0



Find submission page

The screenshot displays the EU Funding & Tenders Portal interface. The top navigation bar includes links for Home, Funding, Procurement, Projects & results, News & events, Work as an expert, and Guidance & documents. A search bar is located on the right. The 'Calls for proposals' link is highlighted with a red box. Below the navigation bar, the 'Calls for proposals' section is visible, showing a list of topics. The selected topic is 'Technologies/solutions to support circularity for manufacturing (Made in Europe Partnership) (RIA)' with the ID 'HORIZON-CL4-2024-TWIN-TRANSITION-01-05'. The topic is highlighted with a green box and labeled 'Topic and Topic ID'. The 'RIA: Funding rate is 100% for public and private institutions' is noted in red. The 'Opening & Closing Date' is highlighted in red. The 'Submission - 1 time or 2 times' is highlighted in red. The 'Expected outcome, scope' is highlighted in red. The 'General conditions' section is highlighted with a green box and contains a list of documents: Eligibility Conditions, Evaluation criteria, Proposal Templates (PDF), Guide for Applicants, Grant Agreement Template, and Regulations, Work programmes. The 'Start submission' section is highlighted with a green box and contains the text 'No submission system is open for this topic.' and 'Submission button appears after topic is open for call (Only members of EU/AC can access the site)'. The 'Topic conditions and documents' section is highlighted with a green box and contains the text '1. Admissibility conditions: described in Annex A and Annex E of the Horizon Europe Work Programme General Annexes. In order to include a business case and exploitation strategy, the page limit in General Annex A of the General Annexes is exceptionally extended by 3 pages...'. The 'Topic description' section is highlighted with a green box and contains the text 'ExpectedOutcome: Manufacturing industry should benefit from the following outcomes: Assessing the environmental impact of their products, including the flow of products after th...'. The 'Topic description' section is also highlighted with a green box and contains the text 'Expected outcome, scope'. The 'Topic description' section is also highlighted with a green box and contains the text 'Expected outcome, scope'.

European Commission | EU Funding & Tenders Portal

Home Funding Procurement Projects & results News & events Work as an expert Guidance & documents

Search...

Calls for proposals

Participant register

Partner search

Sign in EN

Home > Funding > Calls for proposals > Technologies/solutions to support circularity for manufacturing (Made in Europe Partnership) (RIA)

Technologies/solutions to support circularity for manufacturing (Made in Europe Partnership) (RIA) Topic and Topic ID

HORIZON-CL4-2024-TWIN-TRANSITION-01-05

RIA: Funding rate is 100% for public and private institutions

Information

General information

Topic description

Destination

Conditions and documents

Start submission

Topic Q&As

Get support

Call information

Call updates

Programme

Horizon Europe Framework Programme (HORIZON)

Call

TWIN GREEN AND DIGITAL TRANSITION 2024 (HORIZON-CL4-2024-TWIN-TRANSITION-01)

Budget overview

Type of action

HORIZON-RIA HORIZON Research and Innovation Actions

Type of MGA

HORIZON Action Grant Budget-Based (HORIZON-AG)

Closed

Opening & Closing Date

Submission - 1 time or 2 times

Opening date

19 September 2023

Deadline date

07 February 2024 17:00:00 Brussels time

Topic description

ExpectedOutcome:

Manufacturing industry should benefit from the following outcomes:

- Assessing the environmental impact of their products, including the flow of products after th...

Show more

Topic conditions and documents

General conditions

1. Admissibility conditions: described in Annex A and Annex E of the Horizon Europe Work Programme General Annexes.

In order to include a business case and exploitation strategy, the page limit in General Annex A of the General Annexes is exceptionally extended by 3 pages...

Show more

Start submission


No submission system is open for this topic.

Submission button appears after topic is open for call (Only members of EU/AC can access the site)


- Eligibility Conditions
- Evaluation criteria
- Proposal Templates (PDF)
- Guide for Applicants
- Grant Agreement Template
- Regulations, Work programmes


Co-create your proposal with consortium members


Part A form is direct input and Part B form will documentation.


European Commission


Funding: Submission Service


Welcome 


Login

Topic selection


Create proposal

Participants

Proposal forms

Submit

Proposal forms

Deadline

10 November 2022 17:00:00 Brussels Local Time

55 days left until closure


Call data

Call: CEF-T-2021-AFIFGEN

Topic: CEF-T-2021-AFIFGEN-UNITS

Type of action: CEF-AFIF-EVRI-UN

Type of MGA: CEF-AG-UN


Topic and type of action can only be changed by creating a new proposal.

Proposal data

Acronym: blabia

Draft ID: SEP-210874205

Download Part B templates

Download part B templates

How to Create a Proposal

1. Inform your organization PIC to a coordinator
2. Coordinator add other organization to Proposal (for Pillar2, MSCA SE/DN, Infrastructure calls).
3. Access proposal from My Organization
4. Add information to Part A
5. Create Part B in a word form and attach as PDF.


※Final submission button appears only visible from Coordinator's account.

Part B and Annexes


In this section you may upload the technical annex of the proposal (in PDF format only) and any other requested attachments. ⓘ

Part B *


Part Bの添付

Upload

Detailed budget table per WP

Upload

Annual activity reports

Upload

Part A (Application form)
Project Name, objectives,
Budget, ethical questions

Part B (Technical part)
Participants, objectives,
Methodologies, workpackage,
milestones, deliverables, dissemination
and communications, IPR

10

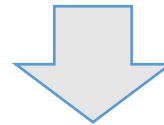
Participation from Japan till now

Horizon Europe (2021~)

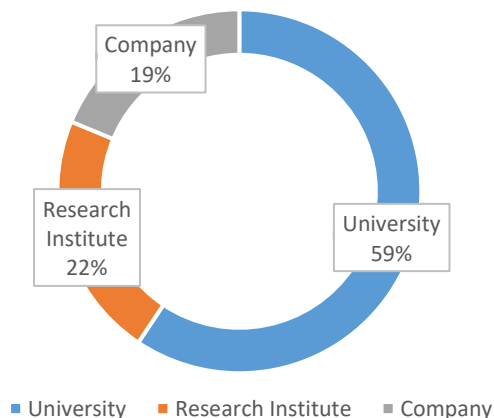
Projects (excl. JP researchers applying as a fellow to MSCA/ERC)

As of May 2025

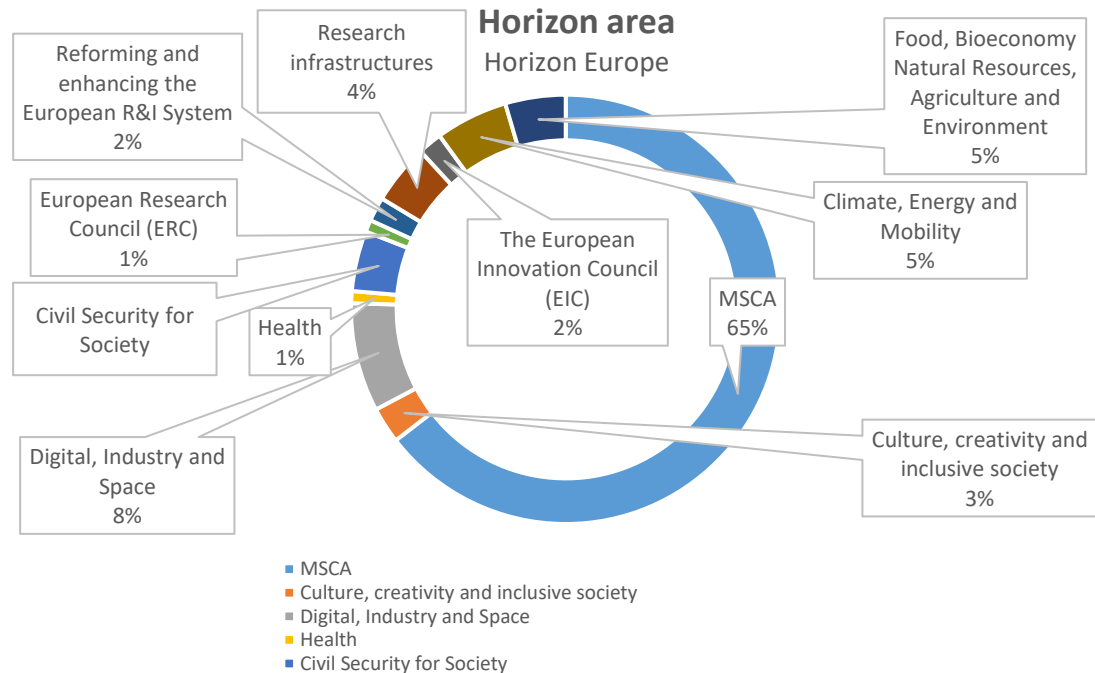
	Projects	Participating entities	Participation
Horizon Europe	110	64	140



Organization Types
Horizon Europe



Horizon area
Horizon Europe



Inquiry to:

<https://www.ncp-japan.jp/>