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Universidad
de Alcalá

Jornada Formativa sobre Partenariados en Horizonte Europa: Circular Bio-based Europe.

COOPERATE4EU 2.0



ESTA PRESENTACIÓN ES PARTE DE LA ACTUACIÓN GPE2023-001215-P, FINANCIADO POR MCIN/AEI/10.13039/501100011033.

29/11/2024

PONENTES



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Contenidos

1. Tipos de partenariados
2. Circular Bio-based Europe JU
3. CBE programme
4. CBE JU 2025 topics

Contexto de partinariados: gestión por parte de la UE



DATOS 2023



5 163 Grant agreements
>14/día



14 360 Millones €

No hay suficiente personal para gestionar todos los proyectos

Tipos de partenariados

Características y Definición

Coprogramados:

A partir de memorandos de entendimiento o acuerdos contractuales aplicados independientemente por los socios y por Horizonte Europa

Dentro de los programas de trabajo de los clústeres

Cofinanciados:

A partir de un programa común acordado y ejecutado por los socios, compromiso de los socios respecto de las contribuciones financieras y en especie

Cofinanciación de los Estados

Institucionales:

A partir de una dimensión a largo plazo y de la necesidad de un alto nivel de integración; basados en los artículos 185/187 del TFUE y en el reglamento EIT, apoyados por Horizonte Europa

Programas independientes con ciertas derogaciones

Tipos de partenariados: Co-programados

- Comisión Europea + entidades Privadas (o publicas)
- Basado en un memorandum of understanding que especifica los objetivos de la asociación, los compromisos de ambas partes y la estructura de gobernanza.
- La implementación se realiza principalmente a través de los programas de trabajo de Horizonte Europa y sus convocatorias de propuestas.
- Cada asociación proporciona a la Comisión aportaciones sobre temas relevantes de la convocatoria que se incluirán en los programas de trabajo. Las subvenciones resultantes de estas convocatorias están íntegramente financiadas por Horizonte Europa.
- Los socios privados también desarrollan actividades adicionales, que no están financiadas a través de Horizonte Europa, pero que están incluidas en las Agendas Estratégicas de Investigación e Innovación de la asociación.
- Estas actividades adicionales suelen centrarse en cuestiones como el despliegue del mercado, el desarrollo de capacidades o aspectos regulatorios.

Tipos de partenariados: Co-financiados

- A partir de un programa común Europeo, normalmente publicado en el participant portal.

European Partnership on Rare Diseases
HORIZON-HLTH-2023-DISEASE-07-01

General information

Programme

Horizon Europe (HORIZON)

Call

Partnerships in Health (2023) (HORIZON-HLTH-2023-DISEASE-07)

Type of action

HORIZON-COFUND HORIZON Programme Cofund Actions

Type of MGA

HORIZON Action Grant Budget-Based [HORIZON-AG]

 Closed

Deadline model

single-stage

Opening date

12 January 2023

Deadline date

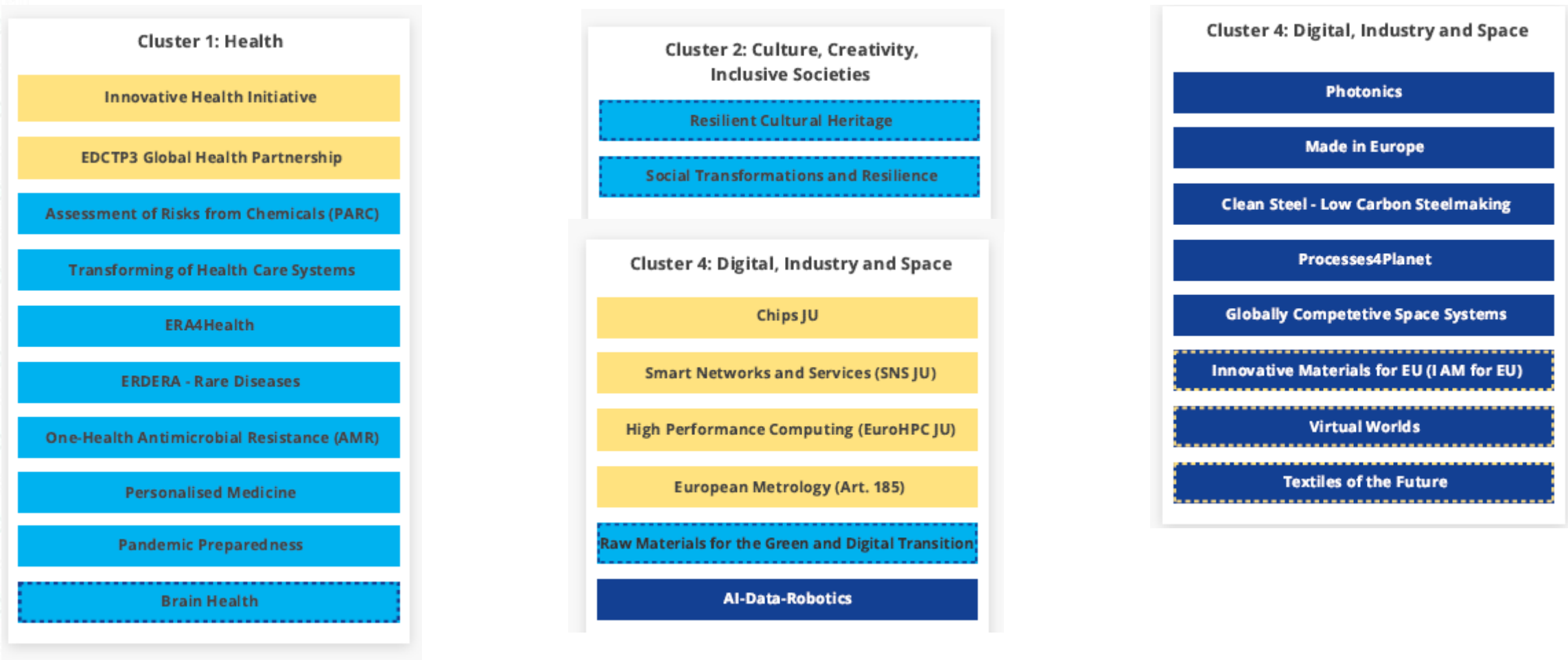
19 September 2023 17:00:00 Brussels time

- Los solicitantes de estas ayudas son agencias financiadoras nacionales o regionales y después lanzan sus convocatorias de ayuda.
- Tienen sus propias reglas y normas de solicitud, pero por lo general
 - La solicitud y evaluación y gestión técnica de la propuesta se hace a nivel europeo
 - La Financiación y control de gastos se hace a nivel local.
- Solicitantes típicos de España son AEI, ISCIII, CDTI, Regiones

Tipos de partenariados: Institucionales

- Se hacen entre la UE y la industria
- Se establecen compromisos tanto técnicos como económicos entre partes.
- Se crea una entidad legal para gestionar las calls y proyectos lanzados por el partenariado
- Las normas a seguir serán las mismas que Horizonte Europa pero pueden haber pequeños cambios, por ejemplo
 - Diferentes intensidad de financiación
 - Obligación de pago a la secretaria del partenariado por la gestión
 - Obligación de comprometer fondos propios para implementaciones industriales, lo que llaman In-Kind contribution.
 - Etc.

Mapa de partenariados: PILAR II



Mapa de partenariados: PILAR II (cont)

PILAR I y PILAR III

Cluster 5: Climate, Energy and Mobility

Clean Hydrogen

Clean Aviation

Single European Sky ATM Research 3

Europe's Rail

Clean Energy Transition (CETP)

Driving Urban Transition (DUT)

Connected, Cooperative and Automated Mobility

Batteries (BATT4EU)

Zero-Emission Waterborne Transport

Zero-Emission Road Transport (2ZERO)

Built4People

Solar Photovoltaics

Cluster 6: Food, Bioeconomy, Natural Resources, Agriculture and Environment

R&I in the Mediterranean Area (PRIMA) (Art. 185)

Circular Bio-based Europe (CBE JU)

Biodiversa+

Sustainable Blue Economy (SBEP)

Water4All

Animal Health and Welfare

Accelating Farming Systems Transformation

Agriculture of Data

Safe and Sustainable Food Systems

Forests and Forestry for a Sustainable Future

EIT: The European Institute of Innovation and Technology

EIT InnoEnergy

Climate KIC

EIT Digital

EIT Food

EIT Health

EIT Raw Materials

EIT Manufacturing

EIT Urban Mobility

EIT Culture & Creativity

EIT Water (launched in 2026)

European Innovation Ecosystems

Innovative SMEs

Cross-Pillars II and III

European Open Science Cloud (EOSC)

■ Institutionalised Partnerships (Art. 185/7, EIT KICs)

■ Co-funded Partnerships

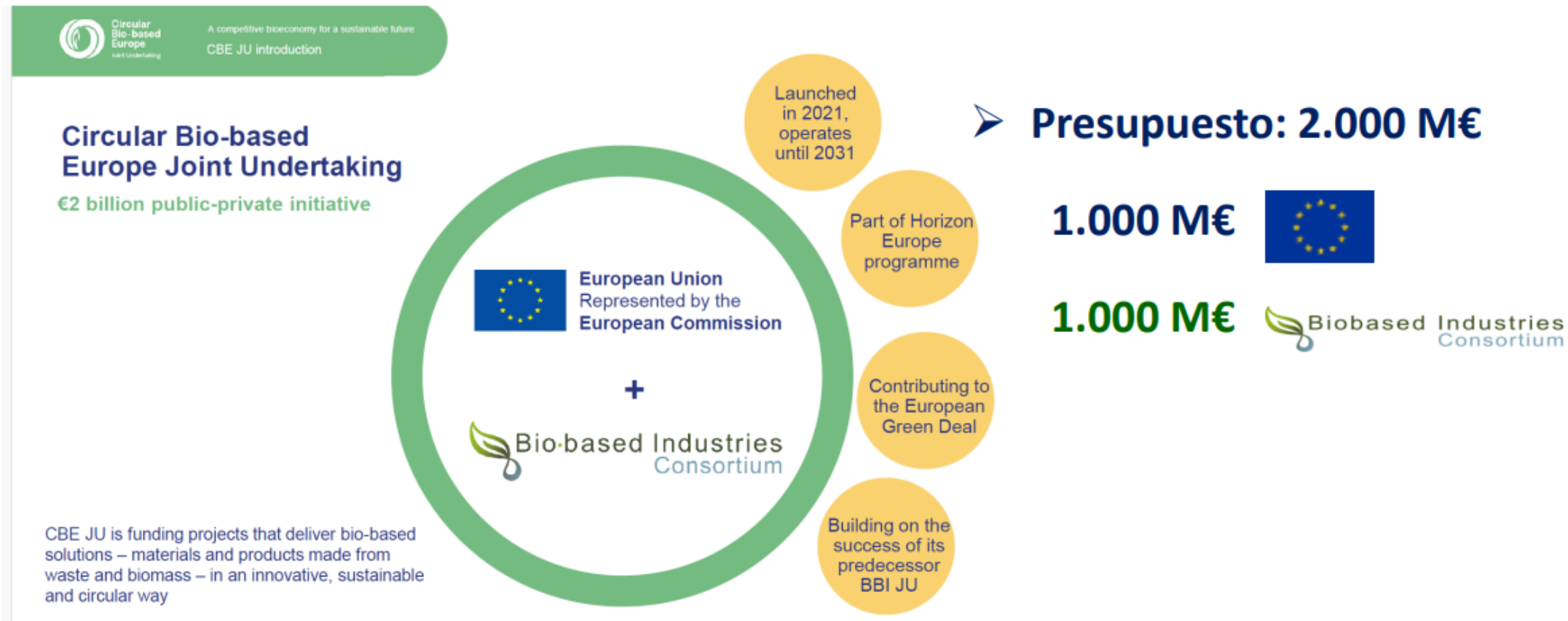
■ Co-programmed Partnerships

■ Proposed new candidate European Partnerships under the 2nd Strategic Plan 2025-2027




Circular Bio-based Europe JU

Circular Bio-based Europe sucesor de BBI en HE




Circular Bio-based Europe JU

Quien es BIC



Bio-based Industries Consortium


biconsortium.eu



The Bio-based Industries Consortium (BIC) is a non-profit organisation connecting industry, academia, regions and citizens to transform bio-based feedstocks into novel sustainable products and applications, and create circular bioeconomy ecosystems through investments, innovation and know-how.

240+
industry (full) members
large companies and SMEs

200+
associate members
research organisations, academia and trade associations



Our vision is to make Europe's innovative, sustainable and competitive bio-based industry the leader of a circular bio society in Europe by 2050.

1 CBE JU	2 Business
<ul style="list-style-type: none"> ② BIC represents the private sector in a public-private partnership with the European Commission called the Circular Bio-based Europe Joint Undertaking 	<ul style="list-style-type: none"> ② Facilitating connections and providing market intelligence through activities including networking events and commissioned reports/studies
3 Finance	4 Society
<ul style="list-style-type: none"> ② Mobilising public and private finance and investors through services such as a regional funding platform and a pitching event 	<ul style="list-style-type: none"> ② Increasing awareness, knowledge, acceptance and education through activities such as a student competition (BISC-E) and positive impact stories on the BIC Investment Portal

Graphical user interface

Description automatically generated

BIC also carries out specific activities to achieve a favourable policy, regulatory and financing framework for the bio-based industries, such as representing our members interest vis-à-vis the EU Institutions.

Ser miembro de BIC es una inversión fructífera

- Definir con la CE la **SRIA**
- Desarrollar con la CE los **Programas de Trabajo**
- Facilitar el networking

	BIC Members /Associated Member	Votes	Annual Fee (Euros/year)
BIC	Industry	6	30.000
BIC	SME	1	5.000
BIC	Cluster (representing SMEs)	1	5.000
AM	Associated Member		1.000

<https://biconsortium.eu/membership>

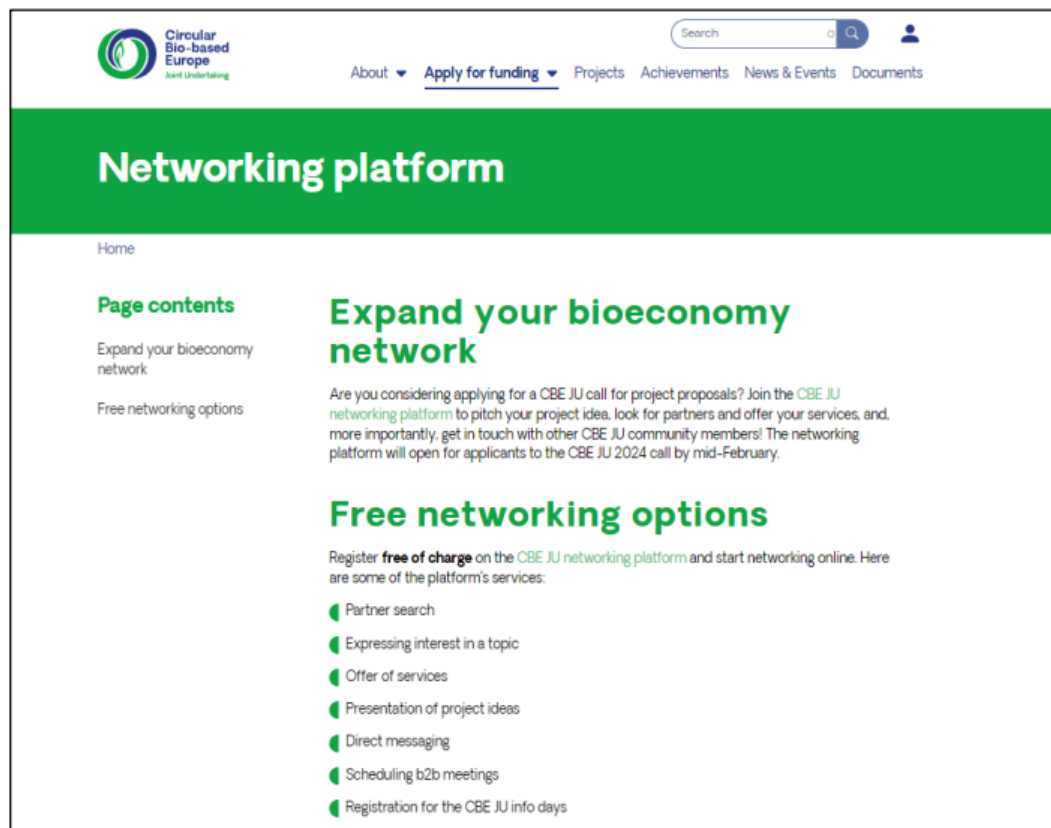
Nueva categoría para socios de BIC

Industry (Project) Member:

- Afiliación temporal para empresas que no sean miembros de BIC y participen en una propuesta y quiera contribuir al IKOP
- Una vez que el proyecto tiene éxito y se le atribuye la subvención, se convierte automáticamente en “Full member” (con todos los derechos y obligaciones). En caso de que el proyecto no tenga éxito, puede decidir renunciar
- Los “Industry Project members” que se conviertan en “full members” deben serlo durante toda la duración del proyecto

Circular Bio-based Europe JU

Plataforma de networking



The screenshot shows the homepage of the Circular Bio-based Europe JU Networking platform. The header includes the logo, a search bar, and navigation links: About, Apply for funding, Projects, Achievements, News & Events, and Documents. The main heading is "Networking platform". Below this, there is a "Page contents" section with links to "Expand your bioeconomy network" and "Free networking options". The main content area features a section titled "Expand your bioeconomy network" with a sub-heading "Free networking options" and a list of services: Partner search, Expressing interest in a topic, Offer of services, Presentation of project ideas, Direct messaging, Scheduling b2b meetings, and Registration for the CBE JU info days.

<https://www.cbe.europa.eu/networking%20platform>

Objetivos generales de CBE

CBE JU general objectives



Accelerate the **innovation** process and development of bio-based innovative solutions



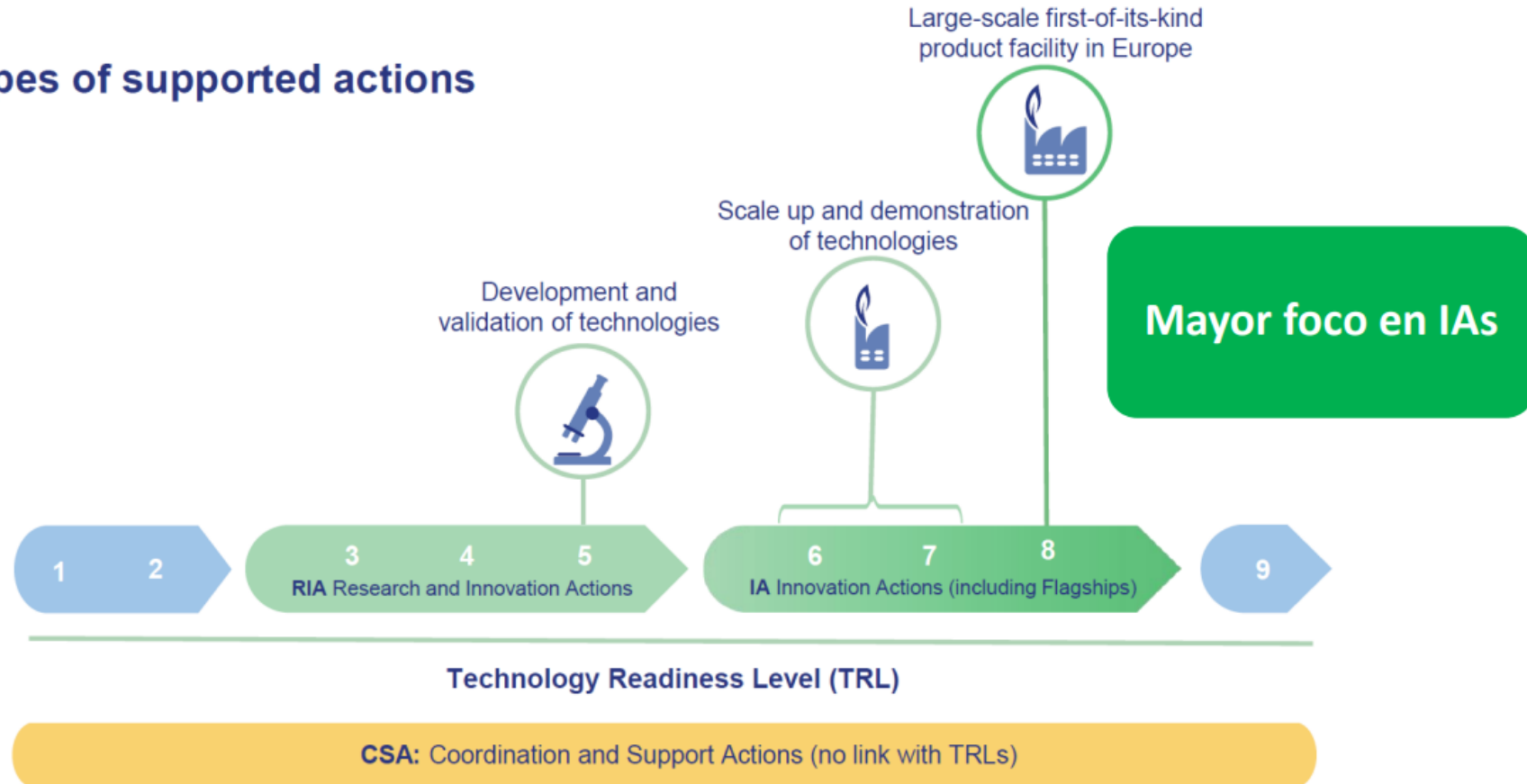
Accelerate **market deployment** of the existing mature bio-based innovative solutions



Ensure a high level of **environmental performance** of bio-based industrial systems

Tipos de acción y TRLs

Types of supported actions



Condiciones de participación



Eligibility

Similar convocatorias HE

Consortium composition (collaborative projects)

At least three legal entities independent from each other and each established in a different country:

- At least **one independent legal** entity established in a Member State, and
- At least **two other independent legal entities** each established either in a different Member State or an Associated Country

Gender Equality Plan

Participants that are public bodies, research organisations or higher education establishments from Members States and Associated countries **must have a gender equality plan**, covering minimum process-related requirements.

- A self-declaration will be requested at proposal stage (for all types of participants)
- Included in the entity validation process (based on self-declaration)

Ratios de financiación

Type of action	Funding
Research and Innovation Action (RIA)	100%
Innovation Actions, including Flagships (IA)	60% (100% for non-profit entities)
Coordination and Support Actions (CSA)	100%

Mismos criterios de evaluación HE, pero con una particularidad...

CBE JU follows the **same three criteria** as in Horizon Europe:

Excellence, **Impact** and **Quality and efficiency of the implementation**

... with an additional specific CBE Impact sub-criteria for Innovation Actions:

Ability to ensure the level of in-kind contribution to operational activities (IKOP) defined in the call/topic as % of total projects eligible costs (IAs 15% and IA-Flagship 20%)

**Este IKOP debe ser
de miembros de BIC**

CBE

IKOP = Total eligible costs – Requested EU contribution (of private members)

In CBE JU, the only **private member** is the **Bio-based Industries Consortium (BIC)**.

→ **Minimum percentage of IKOP** must be reflected in the budget of partners that are BIC members.

Example 1: IA Flagship Criterion: $\geq 20\%$ IKOP	BIC member	Industry / Academia	Total eligible costs	Funding rate	Requested EU contribution	IKOP
Coordinator (BIC member)	Y	industry	€ 7,000,000	60%	€ 4,200,000	€ 2,800,000
Beneficiary 1	N	academia	€ 590,000	100%	€ 590,000	
Beneficiary 2 (BIC member)	Y	industry	€ 5,000,000	60%	€ 3,000,000	€ 2,000,000
Beneficiary 3	N	industry	€ 3,000,000	60%	€ 1,800,000	
Beneficiary 4	N	academia	€ 800,000	100%	€ 800,000	
TOTAL			€ 16,390,000		€ 10,390,000	€ 4,800,000

$$\text{Percentage IKOP} = \frac{\text{€ 4,800,000}}{\text{€ 16,390,000}} = 29,3\% > 20\% \quad \text{👍}$$

BIC has set up an open and fast procedure to become a BIC member: <https://biconsortium.eu/membership>

Estructura de la propuesta

- **Parte A: Igual propuestas convocatorias ordinarias HE**
 - Formularios generados por el sistema, se rellenan en línea (Funding & Tender Portal).
 - Información general de la propuesta y los participantes.
- **Parte B: Particularidades CBE**
 - Parte narrativa. Descripción técnica de la propuesta.
 - Incluye 3 secciones que corresponden cada una a un criterio de evaluación.
 - La plantilla se descarga del sistema de envío, específico para la convocatoria o *topic*.
 - Debe cargarse en el sistema como un documento PDF.



Parte B de la propuesta – Descripción Técnica

Plantillas específicas para RIA, IA y CSA (Descargarla del propio topic)

➤ Límite de páginas:

- RIA: **50** páginas
- CSA: 30 páginas
- IA: **70** páginas
- IA flagship: **70** páginas + **Anexo “Business plan”**



Sigue la estructura de las plantillas de HE pero con indicaciones a los **“specific requirements”** de CBE que hay que abordar.

Requerimientos específicos propuestas CBE

Specific CBE JU requirement	Type of action	Where to include it in Part B
Feedstock sourcing (eligibility condition)	RIA and IA, incl. FLAG	Part B – (Y/N) question
Feedstock sustainability requirements	RIA and IA, incl. FLAG	Part B – (Y/N) question
Description of feedstock	RIA and IA, incl. FLAG	Part B – 1.2 Methodology
Environmental performance - Ex-ante assessment <ul style="list-style-type: none"> • identification of environmental issues • estimation of environmental sustainability performance, • estimation of carbon removal potential 	RIA and IA, incl. FLAG	Part B – 1.2 Methodology
Environmental sustainability and circularity - Ex-post assessment <ul style="list-style-type: none"> • Dedicated task for RIA • Dedicated task or WP (LCA) for IA non-FLAG • Dedicated task or WP (LCSA) for FLAG 	RIA IA- non FLAG FLAG	Part B – 3.1 Workplan and resources

Requerimientos específicos propuestas CBE

Specific CBE JU requirement	Type of action	Where to include it in Part B
Multi-actor approach (MAA)	IA, incl. FLAG RIA and CSA, when specified	Part B – 1.2 Methodology
Economic aspects: <ul style="list-style-type: none"> • Economic viability • Business case and business model • Business plan 	RIA IA, incl. FLAG FLAG	Part B – 2.2 Measures to maximise impact – D& E&C FLAG: Annex (Business plan)
Digital technologies	RIA and IA, incl. FLAG	Part B – 1.2 Methodology
Cross-disciplinary aspects and Social Sciences and Humanities (SSH)	All types of actions	Part B – 1.2 Methodology
Recommendations to stakeholders	IA, incl. FLAG	Part B – 3.1 Workplan and resources

CBE JU 2025

Call management and general conditions

Call identifier:	HORIZON-JU-CBE-2025
Call opening:	4 April 2025 ¹⁵⁹
Call deadline:	17 September 2025 17:00:00 (Brussels local time) - (single stage call)
Indicative budget:	EUR 163 million

CBE JU Info Day 2025

Hybrid

Dates

03 April 2025

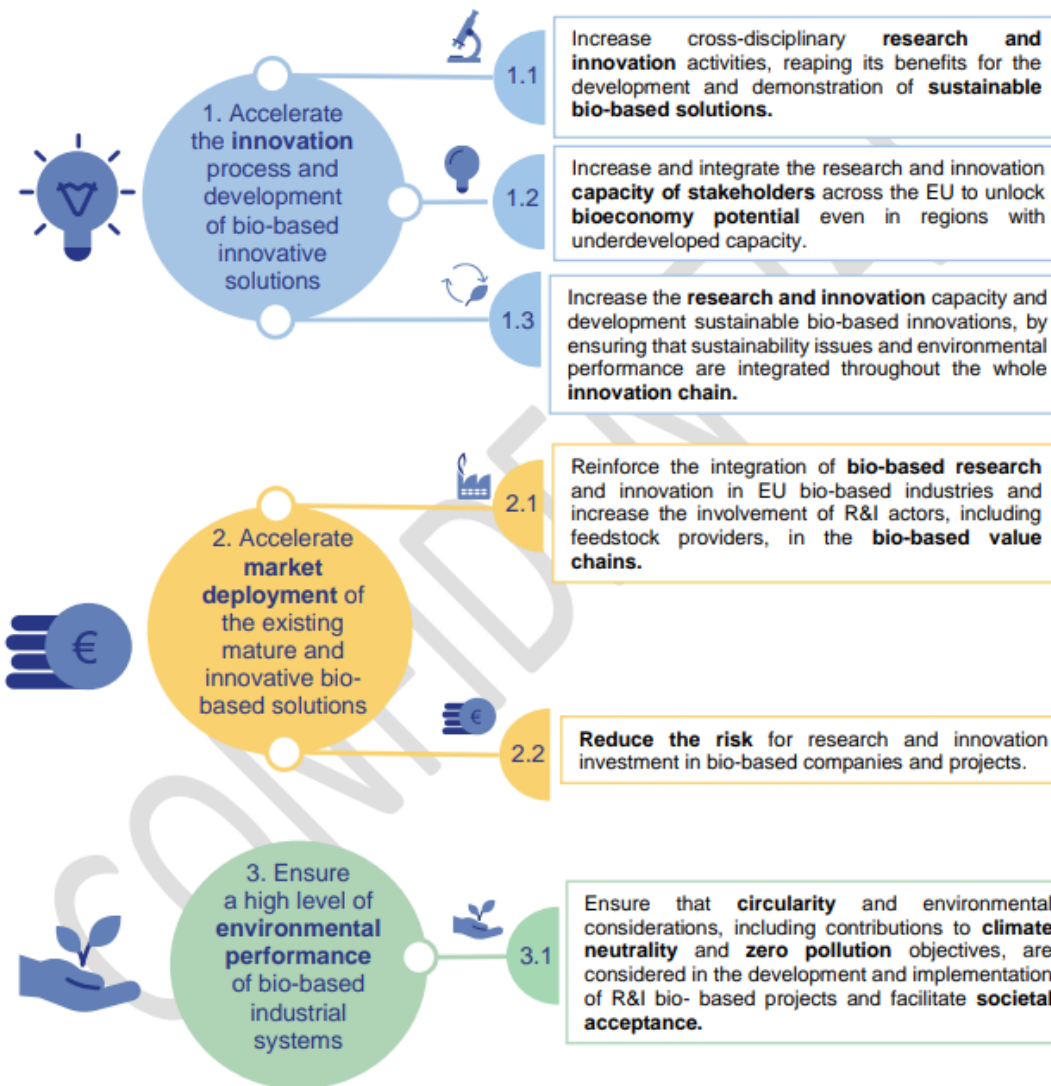
Location

Brussels, Belgium

Organiser

CBE JU

General objectives



CBE JU 2025 topics

Topic	Million EUR
Innovation actions – flagship	
HORIZON-JU-CBE-2025-IAFlag-01 Urban-industrial symbiosis for bio-waste valorisation	18
HORIZON-JU-CBE-2025-IAFlag-02 Bio-based drop-ins/smart drop-in platform chemicals, via cost-effective, sustainable and resource-efficient conversion of biomass	20
HORIZON-JU-CBE-2025-IAFlag-03 Circular-by-design fibre-based packaging with improved properties	18
HORIZON-JU-CBE-2025-IAFlag-04 Retrofitting of (bio)refineries industrial plants towards higher-value bio-based products	20

Innovation actions

HORIZON-JU-CBE-2025-IA-01 Sustainable macroalgae systems for innovative, added-value applications: cultivation and optimised production systems	14
HORIZON-JU-CBE-2025-IA-02 SSbD bio-based solutions to replace hazardous conventional chemicals for textiles production.	13.5
HORIZON-JU-CBE-2025-IA-03 Scaling-up nutritional proteins from alternative sources	14
HORIZON-JU-CBE-2025-IA-04 Cost-effective and robust continuous biotech bio-based processes	14
HORIZON-JU-CBE-2025-IA-05 SSbD bio-based polymers/copolymers unlocking new market applications	13.5

CBE JU 2025 topics

Topic	Million EUR
Research and innovation actions	
HORIZON-JU-CBE-2025-RIA-01 Valorisation of untapped forest biomass	7
HORIZON-JU-CBE-2025-RIA-02 Bio-based and biodegradable delivery systems for fertilising products to reduce microplastics pollution & promote soil health.	6
HORIZON-JU-CBE-2025-RIA-03 Alternative biomanufacturing routes for natural and synthetic rubber	6
Coordination and support actions	
HORIZON-JU-CBE-2025-CSA-01 Develop and deploy new curricula and knowledge exchange practices relevant to bio-based systems	1

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