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Horizonte Europa - Convocatorias 2023

Clúster 5 - *Clima*

Clúster 6-*Alimentación, Bioeconomía, Recursos Naturales, Agricultura y Medio Ambiente*



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Barcelona, 25 de enero 2023

Índice de contenidos

10:15-11:00

- Introducción – Horizonte Europa.
- Clúster 5 – Clima – convocatorias 2023.
- Clúster 6 – convocatorias 2023.

11:20-11:50

- Recomendaciones preparación de la propuesta

11:50-12:10

- Misiones 2023- clima, océanos y aguas, suelos
- Partenariados Clúster 6 y PRIMA- AWP2023

Advertencia

Esta presentación no sustituye la información proporcionada en los documentos y guías oficiales



Índice de contenidos

10:15-11:00

- Introducción – Horizonte Europa.
- Clúster 5 – Clima – convocatorias 2023.
- Clúster 6 – convocatorias 2023.

11:20-11:50

- Recomendaciones preparación de la propuesta

11:50-12:10

- Misiones 2023- clima, océanos y aguas, suelos
- Partenariados Clúster 6 y PRIMA- AWP2023

Horizonte Europa (2021 – 2027)

PILAR 1 – CIENCIA EXCELENTE	25.011	PILAR 2 - RETOS MUNDIALES Y COMPETITIVIDAD INDUSTRIAL EUROPEA	53.516	PILAR 3 – EUROPA INNOVADORA	13.597
ERC - Consejo Europeo de Investigación	16.004	Clúster 1 - Salud	8.246	EIC- Consejo Europeo de Innovación	10.105
MSCA - Acciones Marie Skłodowska-Curie	6.602	Clúster 2 - Cultura, creatividad y sociedad inclusiva	2.280	Ecosistemas de innovación europea	527
Infraestructuras de investigación	2.406	Clúster 3 - Seguridad	1.596		
		Clúster 4 - Digital, industria y espacio	15.349		
		Clúster 5 - Clima, energía y movilidad	15.123		
		Clúster 6 - Alimentación, bioeconomía recursos naturales, agricultura y medio ambiente	8.952	EIT - Instituto Europeo de Innovación y Tecnología	2.965
		JRC – Centro Común de Investigación	1.970		

Ampliar la Participación y Fortalecer el Espacio Europeo de Investigación	3.393
Ampliar la participación y difundir la excelencia	2.955
Reformar y mejorar el sistema europeo de la I+i	438

* Presupuesto en M€ (precios corrientes)

** Fondos de NextGenerationEU incluidos

De prioridades políticas a acciones concretas



https://ec.europa.eu/commission/presscorner/detail/en/IP_21_1122



Horizonte Europa – de la base legal al programa de trabajo



Clúster 5 – Clima – convocatorias 2023



Clúster 5



Clima
Convocatorias 2023

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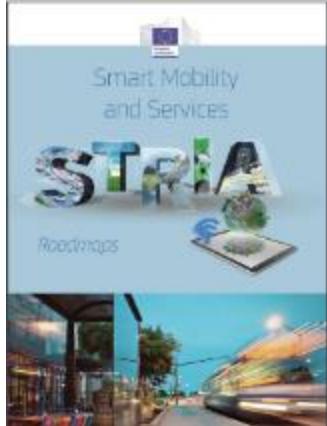
Europa climáticamente neutra en 2050

2050 long-term strategy (28/nov/2018)

- Reducción de gases de efecto invernadero
- Transiciones:
 - Energética
 - Industrial
 - Social



Clúster 5. Compromisos, Políticas, Iniciativas...



.....y otras

Áreas de intervención en Clúster 5

Climate Science
and Solutions

Energy Supply

Energy Systems
and Grids

Buildings and
Industrial
Facilities in
Energy Transition

Communities and
Cities

Energy Storage

Industrial
Competitiveness
in Transport

Clean, safe and
accesible
Transport and
Mobility

Smart Mobility

Estructura de Clúster 5 – WP 2021/22 y WP 2023/24

DESTINATIONS

D1 – **Climate sciences and responses** for the transformation towards climate neutrality

Clima

D2 – **Cross-sectoral solutions for the climate transition**

Transversal a las 3 áreas

D3 – Sustainable, secure and competitive energy supply

Energía

D4 – Efficient, sustainable and inclusive **energy use**

Energía

D5 – Clean and competitive **solutions for all transport modes**

Movilidad

D6 – Safe, Resilient **Transport and Smart Mobility services** for passengers and goods

Movilidad

THE HORIZON EUROPE
FRAMEWORK PROGRAMME



Cluster 5: Destination 1

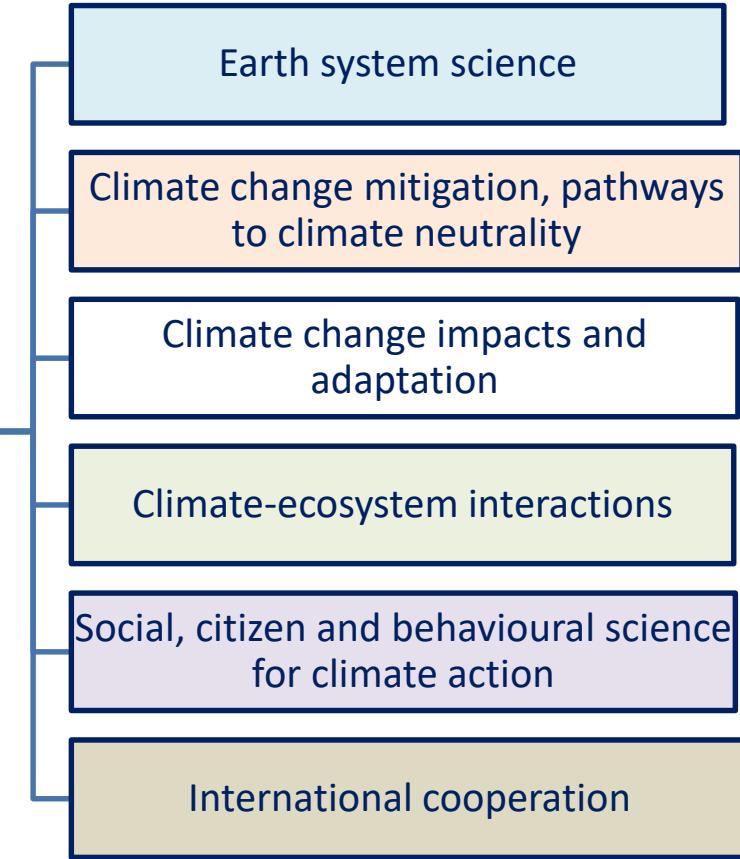
Climate science



Programa de Trabajo 2023 – 2024



D1. Climate sciences and responses for the transformation towards climate neutrality



Estructura convocatorias

Call	HORIZON-CL5-2023-D1-01	HORIZON-CL5-2023-D1-02
Opening	13/12/2022	13/12/2022
Deadline	18/04/2023	18/04/2023
Budget M€	107,5	10
Comments	10 RIAs/1 CSA	2 RIAs



Apoyo al participante. Clúster 5 - Clima

The screenshot shows the Horizonte Europa website interface. At the top, there are links for 'SUSPENDER' and 'INICIAR SESIÓN'. Below that is a navigation bar with 'DIRECCIÓN GENERAL', 'DIRECCIÓN GENERAL DE INVESTIGACIONES', 'INVESTIGACIÓN', 'INNOVACIÓN', and 'ESTRATEGIA'. A search bar is also present. The main content area has a breadcrumb trail: 'Inicio > Clústeres Horizonte Europa'. The title 'CLIMA, ENERGÍA Y MOVILIDAD' is displayed in a large, bold font. Below the title are social media sharing buttons for Twitter, Facebook, LinkedIn, and Google+. There is also a 'DESCARGAR' button. The footer contains a small note about the website's purpose and how to contact the European Commission.

[https://www.horizonteeuropa.es/
clima-energia-movilidad](https://www.horizonteeuropa.es/clima-energia-movilidad)



Clima + Misión Adaptación al CC

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Puntos nacionales de contacto

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Clúster 6



Horizonte Europa – Clúster 6

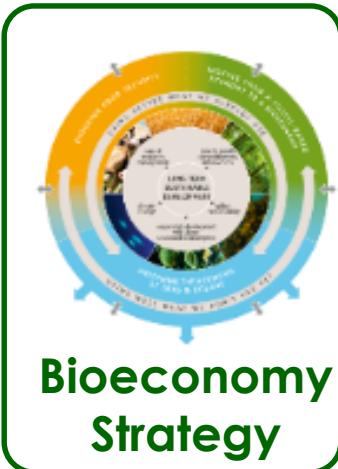
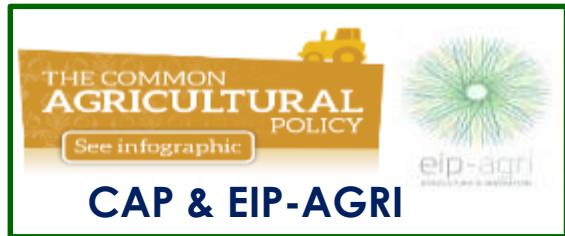
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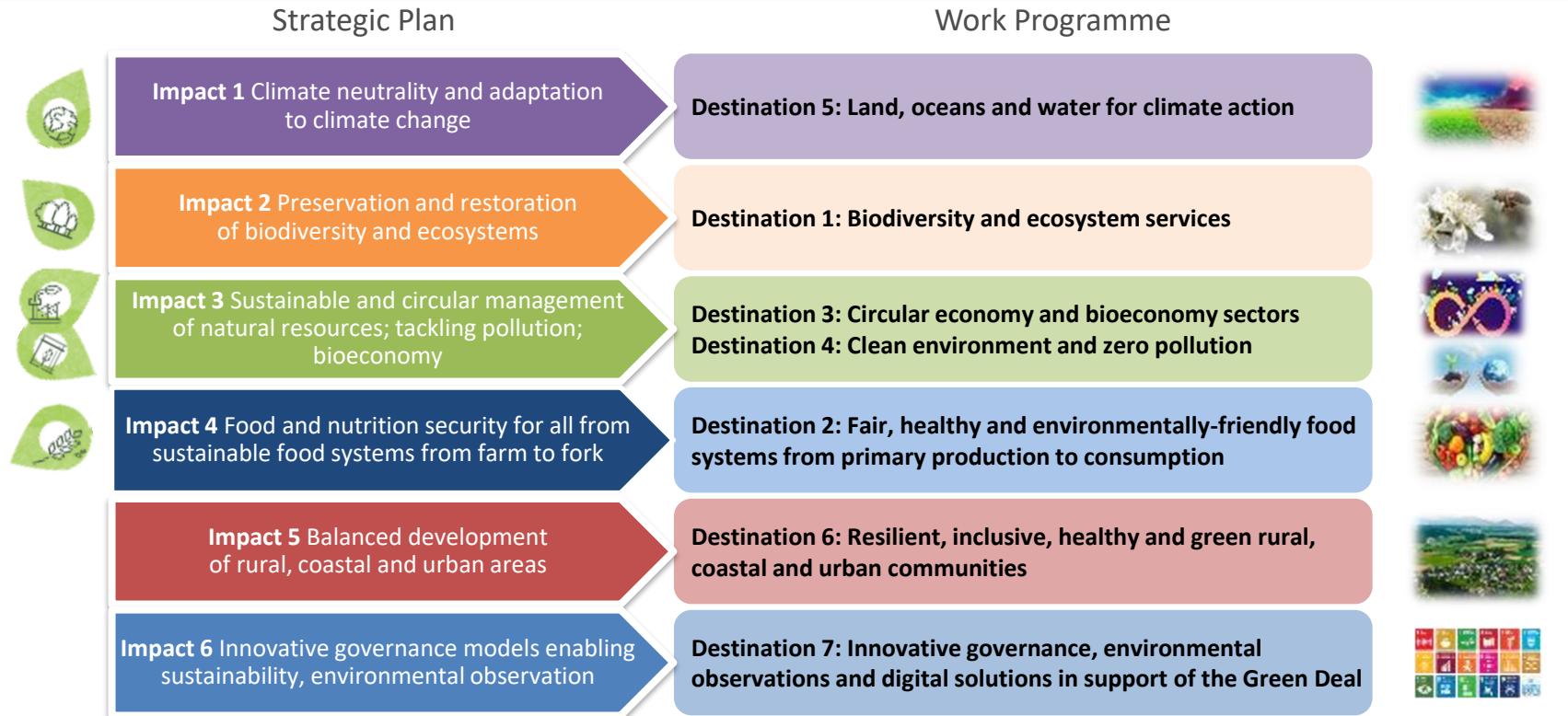
Clúster 6, contribuyendo a políticas y estrategias



Horizonte Europa – de la base legal al programa de trabajo



De la planificación estratégica al WP



Clúster 6 – presupuesto a lo largo de 7 años

Overall budget	€8.952 billion
Operational budget	€8.4 billion
10% for missions 	- €0.9 billion
CBE partnership 	- €1 billion
Available budget for the Work Programmes	€6,5 billion

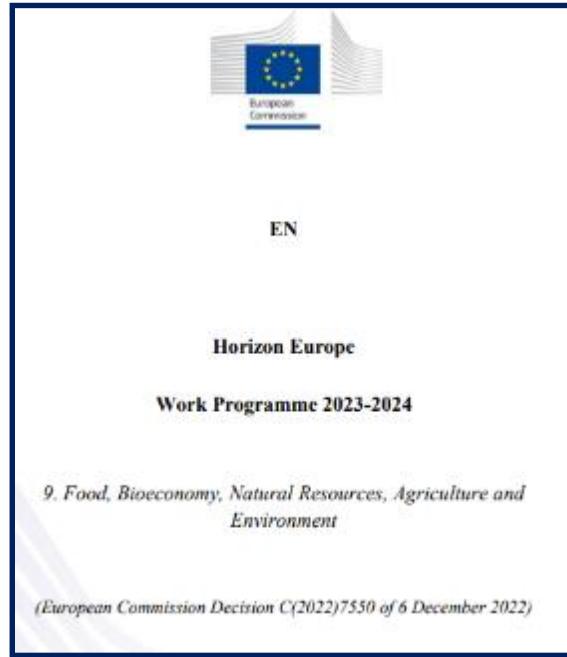
Oportunidades de financiación de proyectos

Clúster 6 WP 2023-2024



Funding and Tenders Portal – Reference Documents
[wp-9-food-bioeconomy-natural-resources-agriculture-and-environment_horizon-2023-2024_en.pdf \(europa.eu\)](https://ec.europa.eu/info/sites/default/files/documents/wp-9-food-bioeconomy-natural-resources-agriculture-and-environment_horizon-2023-2024_en.pdf)

Pre-publicación 28/11/2022
Adopción 6/12/2022
Apertura convocatorias 22/12/2022



7 Destinations – WP 2023-2024



Convocatorias 2023 – apertura 22/12/2022

CALL	OPENING	1st STAGE	2nd STAGE/ CLOSING DATE	BUDGET
HORIZON-CL6-2023-BIODIV-01	22/12/2022		28/03/2023	214
HORIZON-CL6-2023-FARM2FORK-01			12/04/2023	289
HORIZON-CL6-2023-CircBio-01			28/03/2023	98,5
HORIZON-CL6-2023-ZEROPOLLUTION-01			28/03/2023	64,5
HORIZON-CL6-2023-CLIMATE-01			12/04/2023	108
HORIZON-CL6-2023-COMMUNITIES-01			12/04/2023	38,5
HORIZON-CL6-2023-GOVERNANCE-01			23/03/2023	150
HORIZON-CL6-2023-CircBio-02-two-stages		28/03/2023	26/09/2023	80
HORIZON-CL6-2023-ZEROPOLLUTION-02-two-stages		28/03/2023	26/09/2023	15
				1.057,50

* El presupuesto incluye Partenariados co-fund.

DESTINATION 1



Biodiversity and Ecosystem Services



HORIZON-CL6-2023-BIODIV-01

Budget: 214mio€

Closing dates: 28/03/2023

D1. CALLS BIODIVERSITY AND ECOSYSTEMS SERVICES WP2023



Understanding
and addressing
the main drivers
of biodiversity
loss

3 topics

Biodiversity
protection and
restoration

4 topics

Mainstreaming
biodiversity in
society and
economy

5 topics

Biodiversity
friendly practices
in agriculture,
forestry and
aquaculture

4 topics

Biodiversity and
health

1 topics

Interconnection
of biodiversity
research and
policies

1 topics

D1. CALLS BIODIVERSITY AND ECOSYSTEMS SERVICES WP2023

	TOPIC	Type of Action	EC Contribution (M€)	Budget 2023	# Proposal funded (Estimated)	TRLs	LS	COMENTARIOS
Understanding and addressing the main drivers of biodiversity loss	HORIZON-CL6-2023-BIODIV-01-1: Better understanding of routes of exposure and toxicological and ecological impacts of chemical pollution on terrestrial biodiversity	RIA	5,5	22,0	4			2 projects per Area (A and B), SSH
	HORIZON-CL6-2023-BIODIV-01-2: Impact of light and noise pollution on biodiversity	RIA	3,5	7,0	2			1 project per Area (A and B), SSH
	HORIZON-CL6-2023-BIODIV-01-3: Interdisciplinary assessment of changes affecting terrestrial and freshwater ecosystems, building on observation programmes.	RIA	6,0	6,0	1			Copernicus and/or Galileo/EGNOS
				35,0	7,0			
Biodiversity protection and restoration	HORIZON-CL6-2023-BIODIV-01-4: Nature protection: better methods and knowledge to improve the conservation status of EU-protected species and habitats	RIA	4,0	8,0	2			1 project per Area (A and B); JRC
	HORIZON-CL6-2023-BIODIV-01-5: Understanding and reducing bycatch of protected species	RIA	9,0	18,0	2			JRC
	HORIZON-CL6-2023-BIODIV-01-6: Restoration of deep-sea habitats	IA	10,0	10,0	1	5 - 6		Copernicus and/or Galileo/EGNOS
	HORIZON-CL6-2023-BIODIV-01-7: Demonstration of marine and coastal infrastructures as hybrid blue-grey Nature-based Solutions	IA	5,0	10,0	2	5 - 7	LS	
				46,0	7,0			

D1. CALLS BIODIVERSITY AND ECOSYSTEMS SERVICES WP2023

Mainstreaming biodiversity in society and the economy	HORIZON-CL6-2023-BIODIV-01-8: Addressing biodiversity decline and promoting Nature-based Solutions in higher education	CSA	3,0	3,0	1		LS	
	HORIZON-CL6-2023-BIODIV-01-9: Biodiversity, economics and finance: unlocking financial flows towards reversing of biodiversity loss	RIA	5,0	5,0	1			
	HORIZON-CL6-2023-BIODIV-01-10: Build up of knowledge on Nature Positive Economy and supporting its scale-up	RIA	5,0	5,0	1			
	HORIZON-CL6-2023-BIODIV-01-11: Biodiversity loss and enhancing ecosystem services in urban and periurban areas	RIA	5,0	5,0	1		JRC	
	HORIZON-CL6-2023-BIODIV-01-12: Reinforcing science policy support with IPBES and IPCC for better interconnected biodiversity and climate policies	CSA	4,0	4,0	1		LS	JRC
			22,0	5,0				
Biodiversity friendly practices in agriculture, forestry and aquaculture	HORIZON-CL6-2023-BIODIV-01-13: Crop Wild Relatives for sustainable agriculture	RIA	6,0	12,0	2		MAA	
	HORIZON-CL6-2023-BIODIV-01-14: Biodiversity friendly practices in agriculture – breeding for Integrated Pest Management (IPM)	RIA	5,0	10,0	2		MAA	
	HORIZON-CL6-2023-BIODIV-01-15: Integrative forest management for multiple ecosystem services and enhanced biodiversity	CSA	7,0	7,0	1		LS	MAA; JRC
	HORIZON-CL6-2023-BIODIV-01-16: Valorisation of ecosystem services provided by legume crops	RIA	5,0	10,0	2		MAA	
			39,0	7,0				
Biodiversity and health	HORIZON-CL6-2023-BIODIV-01-17: Interlinkages between biodiversity loss and degradation of ecosystems and the emergence of zoonotic diseases	RIA	4,0	12,0	3		JRC	
			12,0	3,0				
Interconnection of biodiversity research and policies	HORIZON-CL6-2023-BIODIV-01-18: Additional activities for the European Biodiversity Partnership: Biodiversa+	CO-FUND	60,0	60,0	1		Copernicus and/or Galileo/EGNOS	
			60,0	1				

DESTINATION 2



Fair, healthy and environmentally-friendly food systems from primary production to consumption



HORIZON-CL6-2023-FARM2FORK-01



Budget: 289 mio€

Closing date: 12/04/2023

D2. FAIR, HEALTHY AND ENVIRONMENT-FRIENDLY FOOD SYSTEMS FROM PRIMARY PRODUCTION TO CONSUMPTION 2023



Enabling sustainable
farming systems

7 topics



Enabling sustainable
fisheries and
aquaculture

1 topic



Transforming food
systems for health,
sustainability and
inclusion

8 topics



Targeted
international
cooperation

4 topics

D2. FAIR, HEALTHY AND ENVIRONMENT-FRIENDLY FOOD SYSTEMS FROM PRIMARY PRODUCTION TO CONSUMPTION 2023

	TOPIC	Type of Action	EC Contribution (M€)	Budget 2023	# Proposal funded (Estimated)	TRLs	LS	COMENTARIOS
Enabling sustainable farming systems	HORIZON-CL6-2023-FARM2FORK-01-1: European partnership on accelerating farming systems transition: agroecology living labs and research infrastructures	CO-FUND	60,0	60,0	1			JRC
	HORIZON-CL6-2023-FARM2FORK-01-2: European partnership on animal health and welfare	CO-FUND	60,0	60,0	1			
	HORIZON-CL6-2023-FARM2FORK-01-3: Improving yields in organic cropping	CSA	4,0	8,0	2		LS	MAA
	HORIZON-CL6-2023-FARM2FORK-01-4: Towards research and innovation beyond Farm to Fork Strategy targets for pesticides after 2030	CSA	1,0	1,0	1		LS	MAA
	HORIZON-CL6-2023-FARM2FORK-01-5: Advancing vaccine development for African swine fever	RIA	6,0	12,0	1			
	HORIZON-CL6-2023-FARM2FORK-01-6: Towards sustainable livestock systems: European platform for evidence building and transitioning policy	RIA	5,0	5,0	1		LS	MAA
	HORIZON-CL6-2023-FARM2FORK-01-7: Innovations in plant protection: alternatives to reduce the use of pesticides focusing on candidates for substitution	IA	6,0	12,0	2	6 - 7	MAA; JRC	
				158,0	44		3	
Enabling sustainable fisheries and aquaculture	HORIZON-CL6-2023-FARM2FORK-01-8: Using automatic species recognition and artificial intelligence to fight illegal fish discards and revolutionise fisheries control	IA	5,0	5,0	1	6 - 7		
				5,0	45		0	

Transforming food systems for health, sustainability and inclusion	HORIZON-CL6-2023-FARM2FORK-01-09: European partnership on sustainable food systems for people, planet and climate	CO-FUND	45,0	45,0	1			MAA, SSH
	HORIZON-CL6-2023-FARM2FORK-01-10: Eradicate micronutrient deficiencies in the EU	RIA	9,0	9,0	1			MAA; JRC
	HORIZON-CL6-2023-FARM2FORK-01-11: New detection methods on products derived from new genomic techniques for traceability, transparency and innovation in the food system	RIA	5,0	10,0	2	4 - 5		JRC
	HORIZON-CL6-2023-FARM2FORK-01-12: Thematic network ensuring food safety by translating research and innovation into practice	CSA	2,0	2,0	1		LS	MAA
	HORIZON-CL6-2023-FARM2FORK-01-13: Cultured meat and seafood – state of play and future prospects in the EU	RIA	7,0	7,0	1			complementary work with EFSA; SSH
	HORIZON-CL6-2023-FARM2FORK-01-14: Providing marketing solutions to prevent and reduce the food waste related to marketing standards	RIA	5,0	10,0	2		LS	MAA; SSH
	HORIZON-CL6-2023-FARM2FORK-01-15: Fostering resilient European food systems in a changing world	RIA	8,0	8,0	1			MAA; SSH
	HORIZON-CL6-2023-FARM2FORK-01-16: Microbiomes fighting food waste through applicable solutions in food processing, packaging and shelf life	IA	5,0	10,0	2	6 - 7		MAA
			101,0	105		3		
Targeted international cooperation	HORIZON-CL6-2023-FARM2FORK-01-17: EU-AU cooperation – linking the activities of the Food and Nutrition Security and Sustainable Agriculture (FNSSA) partnership and those of the Pan-African Network for Economic Analysis of Policies (PANAP)	CSA	4,0	4,0	1		LS	JRC; 5 independent legal entities established in Africa
	HORIZON-CL6-2023-FARM2FORK-01-18: Support for the implementation of a sustainable platform for the EU-AU cooperation under the Food and Nutrition Security and Sustainable Agriculture (FNSSA) partnership.	CSA	4,0	4,0	1		LS	JRC; 5 independent legal entities established in Africa
	HORIZON-CL6-2023-FARM2FORK-01-19: Support to the markets and trade of agroecological food products under the Food and Nutrition Security and Sustainable Agriculture (FNSSA) partnership	IA	7,0	7,0	1		LS	MAA; JRC
	HORIZON-CL6-2023-FARM2FORK-01-20: EU-Africa Union – food safety	RIA - Cascading fund	5,0	10,0	2			MAA; JRC
			25,0	110		3		

DESTINATION 3

Circular economy and bioeconomy sectors



HORIZON-CL6-2023-CircBio-01/
HORIZON-CL6-2023-CircBio-02-two-stages
Budget: 98,5mio€+ 80mio€
Closing dates: 28/03/2023; 2nd Stg 26/09/2023

D3. CIRCULAR ECONOMY AND BIOECONOMY SECTORS 2023



Enabling a circular economy transition

5 topics

Innovating for sustainable bio-based systems, biotechnology and the bioeconomy

8 topics



Innovating for blue bioeconomy and biotechnology value chains

1 topic



Safeguarding and sustainably innovating the multiple functions of EU forests

3 topics

D3. CIRCULAR ECONOMY AND BIOECONOMY SECTORS 2023

	TOPIC	Type of Action	EC Contribution (M€)	Budget 2023	# Proposal funded (Estimated)	TRLs	LS	COMENTARIOS
Enabling a circular economy transition	HORIZON-CL6-2023-CIRCBIO-01-1: Enhancing collaboration between Circular Cities and Regions Initiative's (CCRI) supporting organisations	CSA	2,5	2,5	1		LS	
	HORIZON-CL6-2023-CIRCBIO-01-2: One hundred circular model households: making European households sustainable through inclusive circular practices	IA	6,0	18,0	3	6 - 8		
	HORIZON-CL6-2023-CIRCBIO-01-3: Harnessing the innovation potential and market uptake of successful circular economy water related projects	CSA	2,0	2,0	1		LS	
	HORIZON-CL6-2023-CIRCBIO-02-1-two-stage: Circular Cities and Regions Initiative (CCRI)'s circular systemic solutions	IA	9,0 - 10,0	58,0	6	44.779		SSH; Blind evaluation pilot
	HORIZON-CL6-2023-CIRCBIO-02-2-two-stage: Novel sustainable and circular bio-based textiles	IA	7,0	14,0	2	6 - 8		SSH; Blind evaluation pilot
				94,5	13		2	
Innovating for blue bioeconomy and biotechnology value chains	HORIZON-CL6-2023-CIRCBIO-01-11: Novel culturing of aquatic organisms for blue biotechnology applications	RIA	4,0	8,0	2	3 - 5		
				8,0	2		0	
Safeguarding the multiple functions of EU forests	HORIZON-CL6-2023-CIRCBIO-01-12: Optimising the sustainable production of wood and non-wood products in small forest properties and development of new forest-based value chains	RIA - Cascading fund	6,0	12,0	2		LS	MAA; Third parties (60.000)
	HORIZON-CL6-2023-CIRCBIO-01-13: Capturing market trends and societal perceptions for tailor-made forest-services	RIA	6,0	12,0	2			MAA; SSH
	HORIZON-CL6-2023-CIRCBIO-01-14: Monitoring the multi-functionality of European forests	RIA - Cascading fund	4,0	4,0	1			MAA; JRC; Third parties (60.000)
				28,0	5		1	

D3. CIRCULAR ECONOMY AND BIOECONOMY SECTORS 2023

	TOPIC	Type of Action	EC Contribution (M€)	Budget 2023	# Proposal funded (Estimated)	TRLs	LS	COMENTARIOS
Innovating sustainable bio-based systems, biotechnology and the bioeconomy	HORIZON-CL6-2023-CIRCBIO-01-4: Land-based bioprospecting and production of bioactive compounds and functional materials for multiple bio-based value chains	RIA	4,0	4,0	1	3 - 5		
	HORIZON-CL6-2023-CIRCBIO-01-5: Broadening the spectrum of robust enzymes and microbial hosts in industrial biotechnology	IA	5,0	10,0	2	6 - 7		
	HORIZON-CL6-2023-CIRCBIO-01-6: Bio-based solutions for humanitarian applications	CSA	1,5	3,0	2		LS	MAA; SSH
	HORIZON-CL6-2023-CIRCBIO-01-7: Symbiosis in the bio-based industrial	CSA	1,5	3,0	2		LS	
	HORIZON-CL6-2023-CIRCBIO-01-8: Eco-friendly consumer products – low-toxicity/zero pollution construction bio-based materials	IA	5,0	10,0	2	6 - 8		SSH
	HORIZON-CL6-2023-CIRCBIO-01-9: Business models that balance the share of power and profit in the bioeconomy	RIA - Cascading fund	4,0	8,0	2		LS	MAA; Third parties (60.000)
	HORIZON-CL6-2023-CIRCBIO-01-10: Supporting the fair and just transition from GHG-intensive economies facing challenges towards circular bioeconomy model regions	CSA	2,0	2,0	1		LS	MAA; SSH
	HORIZON-CL6-2023-CIRCBIO-02-3-two-stage: Non-plant biomass feedstocks for industrial applications : technologies and processes to convert non-lignocellulosic biomass and waste into bio-based chemicals, materials and products, improving the cascading valorisation of biomass	RIA	4,0	8,0	2	5		SSH; Blind evaluation pilot
				48,0	14		4	

DESTINATION 4



Clean environment and zero pollution



HORIZON-CL6-2023-ZEROPOLLUTION-01

HORIZON-CL6-2023-ZEROPOLLUTION-02-
two-stages



Budget: 64,5mio€ + 15mio€

Closing dates: 28/03/2023;
2nd Stg 26/09/2023



D4. CALLS CLEAN ENVIRONMENT AND ZERO POLLUTION WP2023



Halting emissions of pollutants to soils and waters

2 topics

Addressing pollution of seas and oceans

2 topics

Increasing environmental performances and sustainability of processes and products

4 topics

Reducing the environmental impact and pollution in food systems

1 topics

D4. CALLS CLEAN ENVIRONMENT AND ZERO POLLUTION WP2023

	TOPIC	Type of Action	EC Contribution (M€)	Budget 2023	# Proposal funded (Estimated)	TRLs	LS	COMENTARIOS
Halting emissions of pollutants to air, soils and waters	HORIZON-CL6-2023-ZEROPOLLUTION-01-1: Knowledge and innovative solutions in agriculture for water availability and quality	RIA	6,0	6,0	1	3 - 5		Copernicus and/or Galileo/EGNOS
	HORIZON-CL6-2023-ZEROPOLLUTION-02-1-two-stage: Optimisation of manure use along the management chain to mitigate GHG emissions and minimize nutrients/contaminants dispersion in the environment	RIA	7,0	7,0	1		LS	MAA; Blind evaluation pilot
Addressing pollution on seas and oceans				13,0	2		1	
	HORIZON-CL6-2023-ZEROPOLLUTION-01-2: Integrated assessment and monitoring of emerging pollutants in the marine environment	RIA	6,3	12,5	2	3 - 5		JRC
Increasing environmental performances and sustainability of processes and products	HORIZON-CL6-2023-ZEROPOLLUTION-01-3: Tackling human and climate change induced pollution in the Arctic - building resilient socio-ecological systems	RIA	6,0	12,0	2	3 - 5		1 project per area (A and B); JRC
				24,5	4		0	
Reducing the environmental impact and pollution in food systems	HORIZON-CL6-2023-ZEROPOLLUTION-01-4: Environmental sustainability and circularity criteria for industrial bio-based systems	RIA	4,0	8,0	2	5		SSH
	HORIZON-CL6-2023-ZEROPOLLUTION-01-5: Industrial biotechnology approaches for improved sustainability and output of industrial bio-based processes	IA	5,0	10,0	2	6 - 8	LS	
	HORIZON-CL6-2023-ZEROPOLLUTION-01-6: Biosensors and user-friendly diagnostic tools for environmental services	RIA	4,0	8,0	2	3 - 5		
	HORIZON-CL6-2023-ZEROPOLLUTION-02-2-two-stage: Safe-and-sustainable-by-design bio-based platform chemicals, additives, materials or products as alternatives	RIA	4,0	8,0	2	4 - 5		Blind evaluation pilot
				34,0	8		1	
	HORIZON-CL6-2023-ZEROPOLLUTION-01-7: Strategies to prevent and reduce plastic packaging pollution from the food system	RIA	4,0	8,0	2			MAA
				8,0	2		0	
				79,5	16		2	

DESTINATION 5



Land, oceans and water for climate action



HORIZON-CL6-2023-CLIMATE-01

Budget: 108 mio€

Closing dates: 12/04/2023

D5. Land, oceans and water for Climate action

- Water resources
- Oceans and climate
- Climate-smart farming
- Climate positive organic farms
- Fossil energy dependence in agriculture
- Renewable energy in farms



HORIZON-CL6-2023-CLIMATE-01
Budget: 108 mio€
Closing dates: 12/04/2023



LAND, OCEAN AND WATER FOR CLIMATE ACTION WP2023

TOPIC	Type of Action	EC Contribution (M€)	Budget 2023	# Proposal funded (Estimated)	TRLs	LS	COMENTARIOS
HORIZON-CL6-2023-CLIMATE-01-1: Additional activities for the European Partnership Water Security for the Planet (Water4All)	CO-FUND	36,0	36,0	1			Copernicus and/or Galileo/EGNOS
HORIZON-CL6-2023-CLIMATE-01-2: Improve the reliability and effectiveness of alternative water resources supply systems and technologies	IA	3,3	10,0	3			JRC; SSH
HORIZON-CL6-2023-CLIMATE-01-3: Ocean and coastal waters carbon-and biodiversity-rich ecosystems and habitats in Europe and the Polar Regions	RIA	5,0	10,0	2	3-5 / 2-4	LS	1 project per Area (A and B)
HORIZON-CL6-2023-CLIMATE-01-4: Demonstration network on climate-smart farming – linking research stations	RIA	20,0	20,0	1			MAA; SSH
HORIZON-CL6-2023-CLIMATE-01-5: Pilot network of climate-positive organic farms	CSA	5,0	5,0	1		LS	MAA;SSH
HORIZON-CL6-2023-CLIMATE-01-6: Analysing fossil-energy dependence in agriculture to increase resilience against input price fluctuations	RIA	5,0	5,0	1		LS	JRC
HORIZON-CL6-2023-CLIMATE-01-7: Enhancing the sustainable production of renewable energy at farm-level	RIA	5,0	5,0	1			MAA
HORIZON-CL6-2023-CLIMATE-01-8: Closing the research gaps on Essential Ocean Variables (EOVs) in support of global assessments	IA	5,0 - 6,0	17,0	3	7-8 / 7-8 / 5-6		1 project per Area (A, B and C); Copernicus and/or Galileo/EGNOS
			108,0	13		4	

DESTINATION 6



Resilient, inclusive, healthy and green rural, coastal and urban communities



HORIZON-CL6-2023-COMMUNITIES-01



Budget: 38,5 mio€

Closing dates: 12/04/2023

D6. Rural, coastal and urban communities

- Social inclusion in rural areas
- Territorial governance
- Urban farming impacts
- Communicating sustainable foods



HORIZON-CL6-2023-COMMUNITIES-01
Budget: 38,5 mio€
Closing dates: 12/04/2023



D6. RESILIENT, INCLUSIVE, HEALTHY AND GREEN RURAL, COASTAL AND URBAN COMMUNITIES WP2023

TOPIC	Type of Action	EC Contribution (M€)	Budget 2023	# Proposal funded (Estimated)	TRLs	LS	COMENTARIOS
HORIZON-CL6-2023-COMMUNITIES-01-1: Enhancing social inclusion in rural areas : focus on people in a vulnerable situation and social economy	RIA	5,0	10,0	2			MAA
HORIZON-CL6-2023-COMMUNITIES-01-2: Improving rural future through better territorial governance and rural-urban synergies	IA - Cascading fund	5,5	11,0	2			MAA; Third parties (60.000)
HORIZON-CL6-2023-COMMUNITIES-01-3: International benchmarking of rural and territorial policies and delivery mechanisms	CSA	3,0	3,0	1		LS	
HORIZON-CL6-2023-FARM2FORK-01-4: Investigating the contribution of geographical indications (GIs) to sustainable development and optimising support for newly established schemes	RIA	3,0	3,0	1		LS	
HORIZON-CL6-2023-COMMUNITIES-01-5: Assessing urban farming impacts	RIA	5,0	5,0	1			
HORIZON-CL6-2023-COMMUNITIES-01-6: Inclusive and smart ways to communicate sustainability of food	RIA	6,5	6,5	1			MAA; JRC
			38,5	8		2	



DESTINATION 7



Innovative governance, environmental observations and digital solutions in support of the Green Deal



- HORIZON-CL6-2023-GOVERNANCE-01
- Budget: 150 mio€
- Closing date: 23/03/2023

D7. INNOVATIVE GOVERNANCE, ENVIRONMENTAL OBSERVATIONS AND DIGITAL SOLUTIONS IN SUPPORT OF THE GREEN DEAL – CALL 2023



Innovating with
governance models and
supporting policies

8 topics



Deploying and
adding value to
Environmental
Observations

4 topic



Digital and data
technologies as key
enablers

5 topics



Strengthening agricultural
knowledge and innovation
systems

5 topics



	TOPIC	Type of Action	EC Contribution (M€)	Budget 2023	# Proposal funded (Estimated)	TRLs	LS	COMENTARIOS
Innovating with governance models and supporting policies	HORIZON-CL6-2023-GOVERNANCE-01-1: European Partnership of Agriculture of Data	CO-FUND	40,0	40,0	1			
	HORIZON-CL6-2023-GOVERNANCE-01-2: Advancing analytical capacity and tools to support EU agri-food policies post 2027	RIA	6,0	6,0	1			JRC
	HORIZON-CL6-2023-GOVERNANCE-01-3: Towards CAP post 2027 : evidence on nudging farmers to leverage more sustainable practices and behaviours	RIA	3,0	3,0	1			MAA; JRC
	HORIZON-CL6-2023-GOVERNANCE-01-4: Developing an interdisciplinary and inclusive pan-European academic network for food system science	RIA	6,0	6,0	1			JRC
	HORIZON-CL6-2023-GOVERNANCE-01-5: Revitalisation of European local (rural / peri-urban) communities with innovative bio-based business models and social innovation	RIA	5,0	5,0	1			SSH
	HORIZON-CL6-2023-GOVERNANCE-01-6: Co-creation and trust-building measures for biotechnology and bio-based innovation systems	CSA	1,5	1,5	1		LS	
	HORIZON-CL6-2023-GOVERNANCE-01-7: Integrated assessment of land use and biomass demands to contribute to a sustainable healthy and fair bioeconomy	RIA	4,0	4,0	1			MAA; JRC
	HORIZON-CL6-2023-GOVERNANCE-01-8: Mobilising BIOEAST networks for the development of national bioeconomy action programmes in support of the European Green Deal	CSA	3,5	3,5	1	LS	MAA	
			69,0	8		2		
Deploying and adding value to Environmental Observations	HORIZON-CL6-2023-GOVERNANCE-01-9: Coordination and supporting action to increase synergies in the dissemination and exploitation of climate observation by World Metrological Organization and its subsidiary bodies	CSA	2,0	2,0	1	LS	JRC	
	HORIZON-CL6-2023-GOVERNANCE-01-10: Support to EuroGEO initiative coordination/establishing a EuroGEO secretariat	CSA	2,0	2,0	1	LS	JRC	
	HORIZON-CL6-2023-GOVERNANCE-01-11: Reducing observation gaps in the land-sea interface area	RIA	9,0	9,0	1			Copernicus and/or Galileo/EGNOS
	HORIZON-CL6-2023-GOVERNANCE-01-12: Empowering citizens to monitor, report and act in partnership with relevant public authorities to protect their environment in the context of environmental compliance assurance	RIA	7,0	7,0	1			JRC; Copernicus and/or Galileo/EGNOS
			20,0	4		2		

	TOPIC	Type of Action	EC Contribution (M€)	Budget 2023	# Proposal funded (Estimated)	TRLs	LS	COMENTARIOS
Digital and data technologies as key enablers	HORIZON-CL6-2023-GOVERNANCE-01-13: Open source solutions for edge, cloud and mixed model applications to strengthen production and administrative capacities in agriculture	RIA - Cascading fund	5,0	10,0	2	5 - 7		MAA; Third parties (60.000)
	HORIZON-CL6-2023-GOVERNANCE-01-14: Digital and data technologies for livestock tracking	CSA	5,0	5,0	1		LS	
	HORIZON-CL6-2023-GOVERNANCE-01-15: Digitalisation in agriculture and forestry : markets for data, and digital technologies and infrastructure – state of play and foresight in a fast changing regulatory, trade and technical environment	RIA	5,0	5,0	1	3 - 5		
	HORIZON-CL6-2023-GOVERNANCE-01-16: Digital technologies supporting plant health early detection, territory surveillance and phytosanitary measures	RIA	5,0	10,0	2			MAA; Copernicus and/or Galileo/EGNOS
	HORIZON-CL6-2023-GOVERNANCE-01-17: Data-driven solutions to foster industry's contribution to inclusive and sustainable food system	RIA	4,0	8,0	2			MAA
				38,0	8		1	
Strengthening agricultural knowledge and innovation systems	HORIZON-CL6-2023-GOVERNANCE-01-18: Broaden EIP Operational Group outcomes across borders by means of thematic networks to compile and share knowledge ready for practice	CSA	2,0	4,0	2		LS	MAA
	HORIZON-CL6-2023-GOVERNANCE-01-19: Thematic networks to compile and share knowledge ready for practice	CSA	3,0	6,0	2		LS	MAA
	HORIZON-CL6-2023-GOVERNANCE-01-20: Developing an EU advisory network on organic agriculture	CSA	5,0	5,0	1		LS	MAA
	HORIZON-CL6-2023-GOVERNANCE-01-21: Developing EU advisory networks on the use of pesticide	CSA	4,0	4,0	1		LS	MAA
	HORIZON-CL6-2023-GOVERNANCE-01-22: Developing EU advisory networks on the optimal fertiliser use	CSA	4,0	4,0	1		LS	MAA
				23,0	7		5	

Convocatorias 2023 – apertura 22/12/2022

CALL	OPENING	1st STAGE	2nd STAGE/ CLOSING DATE	BUDGET
HORIZON-CL6-2023-BIODIV-01	22/12/2022		28/03/2023	214
HORIZON-CL6-2023-FARM2FORK-01			12/04/2023	289
HORIZON-CL6-2023-CircBio-01			28/03/2023	98,5
HORIZON-CL6-2023-ZEROPOLLUTION-01			28/03/2023	64,5
HORIZON-CL6-2023-CLIMATE-01			12/04/2023	108
HORIZON-CL6-2023-COMMUNITIES-01			12/04/2023	38,5
HORIZON-CL6-2023-GOVERNANCE-01			23/03/2023	150
HORIZON-CL6-2023-CircBio-02-two-stages		28/03/2023	26/09/2023	80
HORIZON-CL6-2023-ZEROPOLLUTION-02-two-stages		28/03/2023	26/09/2023	15
				1.057,50

* El presupuesto incluye Partenariados co-fund.

NCPs del Clúster 6

Puntos nacionales de contacto

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¿Preguntas?



Índice de contenidos

10:15-11:00

- Introducción – Horizonte Europa.
- Clúster 5 – Clima – convocatorias 2023.
- Clúster 6 – convocatorias 2023.

11:20-11:50

- Recomendaciones preparación de la propuesta

11:50-12:10

- Misiones 2023- clima, océanos y aguas, suelos
- Partenariados Clúster 6 y PRIMA- AWP2023

Las novedades de HE, visibles en Clúster 6



Principales Novedades:

Consejo Europeo de Innovación

Misiones de I+D

Nuevo enfoque sobre Partenariados

Clúster 6

Misiones Europeas

Adaptation to Climate Change



Cancer

Climate-neutral and Smart Cities



Five EU Missions



Restore our Ocean and Waters



Soil Deal for Europe



[Missions in Horizon Europe | European Commission \(europa.eu\)](http://europa.eu)



The Mission A Soil deal for Europe

100 living labs and lighthouses
to lead the transition towards healthy soils by 2030

Specific objectives:

1. Reduce desertification
2. Conserve soil organic carbon stocks
3. Stop soil sealing and increase re-use of urban soils
4. Reduce soil pollution and enhance restoration
5. Prevent erosion
6. Improve soil structure to enhance soil biodiversity
7. Reduce the EU global footprint on soils
8. Improve soil literacy in society

POLICY CONTEXT

- European Green Deal strategies
- International level: the UN Sustainable Development Goals

Our soils are threatened due to current management practices, pollution, urbanization, effects of climate change, etc.



2.8 million potentially **contaminated sites** posing major health risks

60-70% of soils in Europe are considered to be unhealthy

24% of land with unsustainable water erosion rates



Un pacto Europeo para el suelo



HORIZON-MISS-2023-SOIL-01
Budget: 126 mio€



Call date: 17/01/2023 - 20/09/2023

	Topics	ToA; budget
2023-SOIL-01-01	Discovering the subsoil	RIA; 12 m€ (2)
2023-SOIL-01-02	Soil pollution processes – modelling and inclusion in advanced digital decision-support tools	RIA; 14 m€ (2)
2023-SOIL-01-03	Onsite digital technologies to monitor nutrients and chemical or biological stressors in soil and plants with relevance for food safety and nutrition	IA; 12 m€ (2)
2023-SOIL-01-04	Innovations to prevent and combat desertification	IA; 14 m€ (2)
2023-SOIL-01-05	Soil-friendly practices in horticulture , including alternative growing media	IA; 13 m€ (2)
2023-SOIL-01-06	Soils in spatial planning	RIA; 7 m€ (1)
2023-SOIL-01-07	Back to earth: bringing communities and citizens closer to soil	CSA; 6 m€ (1)
2023-SOIL-01-08	Co-creating solutions for soil health in Living Labs	RIA; 36 m€ (3)
2023-SOIL-01-09	Carbon farming in living labs	RIA; 12 m€ (1)
Other Actions	SGA: Specific Grant Agreement for a Living Lab Support Structure	SGA; 3.2 m€ (1)



Restaurar nuestros Océanos y aguas en el 2023



HORIZON-MISS-2023-OCEAN-01
Budget: 87,70 mio€



Call dates: 17/01/2023 - 20/09/2023



EUROPEAN UNION

EU
MISSIONS

Mission objectives and targets

Restore our Ocean and Waters by 2030

PROTECT AND RESTORE MARINE AND FRESHWATERS ECOSYSTEMS AND BIODIVERSITY

- Protect at least 30% and strictly protect 10% EU's sea areas
- Restore 25.000 km free flowing rivers
- Marine nature restoration targets (incl. degraded seabeds, coastal ecosystems)

PREVENT AND ELIMINATE POLLUTION OF OUR OCEANS, SEAS AND WATERS

- Reduce by at least 50% plastic litter
- Reduce by at least 30% microplastics
- Reduce by at least 50% nutrient losses, chemical pesticides

MAKE THE BLUE ECONOMY CARBON- NEUTRAL AND CIRCULAR

- Net zero maritime emissions
- Zero carbon aquaculture,
- Low carbon multipurpose use of marine space

ENABLERS

Digital Ocean and Waters Knowledge system

Public mobilization and engagement



Mission lighthouses:
sites to pilot,
demonstrate,
develop and deploy
the Mission
activities across EU
seas and river
basins



Misión Adaptación al cambio climático



Adaptation to CLIMATE CHANGE,
including SOCIETAL
TRANSFORMATION



- HORIZON-MISS-2023-CLIMA-01
- Budget: 82,81 mio€
- Call dates: 10/01/2023 - 20/09/2023





Misión Adaptación al cambio climático

Overview: deadline 20 Sept 23

30 million EUR (3 projects – 8-10 million EUR):

Supporting regions and local authorities with testing and demonstrating transformative solutions increasing climate resilience of the agriculture and/or forestry sector

35 million EUR (3 projects – 8-11 million EUR):

Supporting regions and local authorities with testing and demonstrating of solutions to protect critical infrastructure from climate change, mainstreaming nature-based solutions.

18 million EUR (3 projects – 4.5-6 million EUR):

Supporting regions and local authorities with testing and demonstrating of solutions to build resilience towards health risks caused by the effects of climate change.

40 million EUR (4 projects – 10-12 million EUR):

Joint demonstration with the Cities Mission:

Integrated planning for urban greening and re-naturing for urban regeneration, resilience and climate neutrality - **ddl 27 April 23**

15 million EUR (1 projects – 15 million EUR):

Joint demonstration with the Ocean Mission and the Soil Mission:

Demonstrate at regional scale an integrated approach to increasing landscape water retention capacity



10

CL6 – Missions 2023 calls



Adaptation to **CLIMATE CHANGE**,
including **SOCIETAL
TRANSFORMATION**



Healthy **OCEANS, SEAS,
COASTAL** and **INLAND WATERS**



SOIL Health and
Food



- HORIZON-MISS-2023-CLIMA-01
- Budget: 82,81 mio€
- Call dates: 10/01/2023 - 20/09/2023



- HORIZON-MISS-2023-OCEAN-01
- Budget: 87,70 mio€
- Call dates: 17/01/2023 - 20/09/2023



- HORIZON-MISS-2023-SOIL-01
- Budget: 126 mio€
- Call date: 17/01/2023 - 20/09/2023

Missions Joint calls:

- 40M€ (clima/cities) – *Urban greening and re-naturing for urban regeneration resilience and climate neutrality*
- 15M€ (clima/ocean/soil) – *...increasing landscape water retention capacity at regional scale.*
- 16M€ (ocean/soil) – *Solutions to nutrient pollution in the landscape-river-sea system in Mediterreana Sea Basin.*

NCPs de Misiones

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Las novedades de HE, visibles en Clúster 6



Principales Novedades:

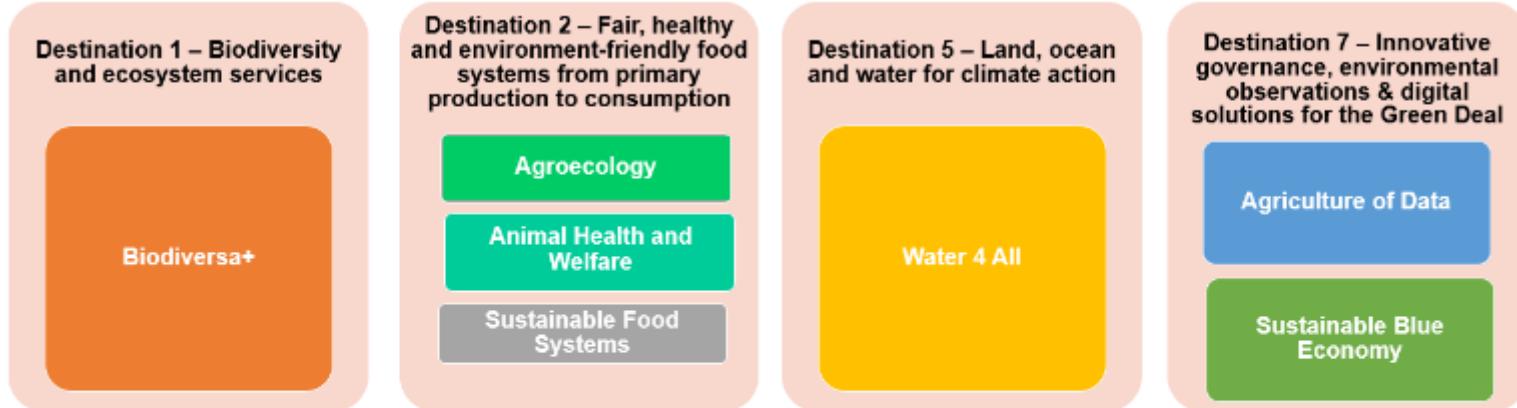
Consejo Europeo de Innovación

Misiones de I+D

Nuevo enfoque sobre Partenariados

Clúster 6

Más de 1.000 M€ de la Comisión para Partenariados cofinanciados



Biodiversa+, Water4All, SBEP → launched in WP 2021-2022

Agroecology, PAHW, Sustainable Food Systems & Agriculture of Data

WP 2023-2024

Clúster 6 - “Partnerships” (2021-2024)

Co-funded partnership	Work Programme where the topic is introduced	HE expected contribution (7 years; mln EUR)
Rescuing biodiversity to safeguard life on Earth	2021	165
A climate neutral, sustainable and productive Blue Economy	2022	150
European Partnership Water Security for the Planet (Water4All)	2021	126
Accelerating farming systems transition: agroecology living labs and research infrastructures	2023	150
Animal health: fighting infectious diseases	2023	180
Environmental observations for a sustainable EU agriculture	2023	100
Safe and sustainable food systems for people, planet and climate	2023	175

Launching Calls



**Circular
Bio-based
Europe**
Joint Undertaking



PRIMA
PARTNERSHIP FOR RESEARCH AND INNOVATION
IN THE MEDITERRANEAN AREA

Circular Bio-based Europe sucesor de BBI en HE

- Socios: EC & BIC



- Presupuesto: 2.000 M€

1.000 M€

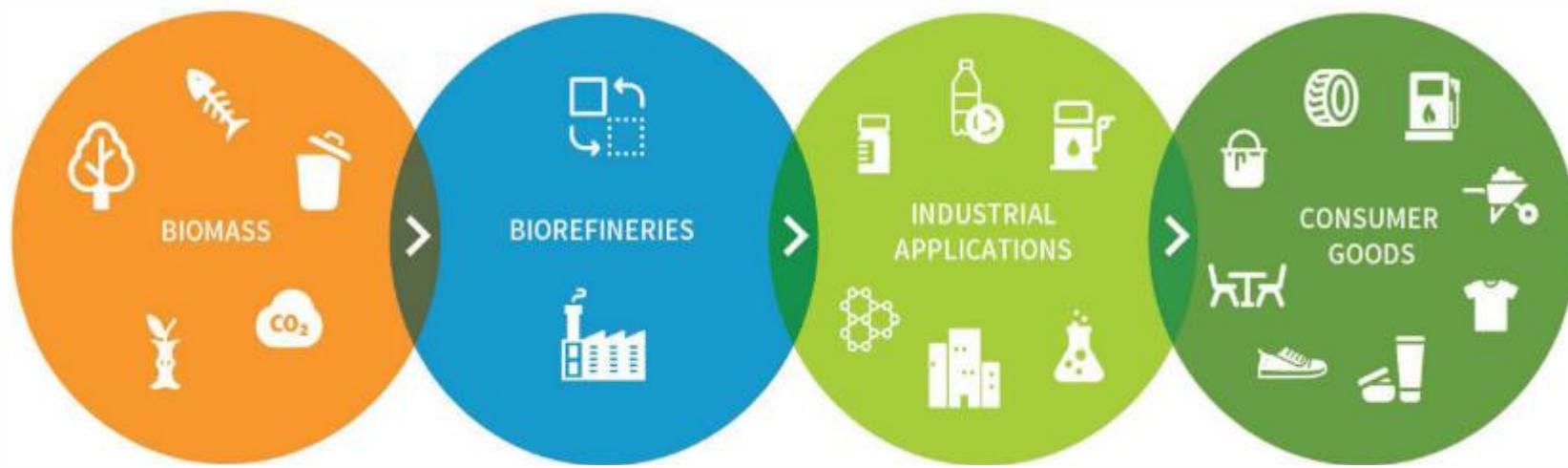


1.000 M€



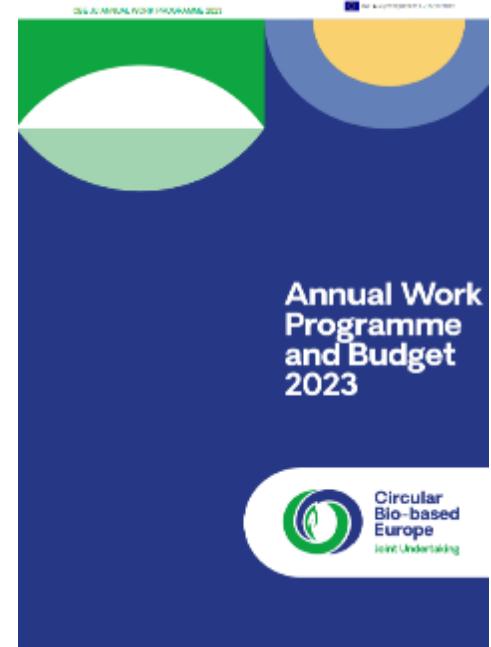
Biobased Industries
Consortium

Creando cadenas de valor de base biológica



CBE: Calendario previsto 2023

- AWP 2023 publicado (Incluye los topics de la Call 2023)
- Call 2023
 - Apertura: 20 abril 2023
 - Cierre: **20 septiembre 2023**
 - Presupuesto: **215,5 M€**
 - 18 topics: 5 RIA, 7 IA, 4 IA-flagship, 2 CSA
- **Infoday: 20 de abril 2023. Save the date!**



PRIMA - Convocatorias 2023



PRIMA
PARTNERSHIP FOR RESEARCH AND INNOVATION
IN THE MEDITERRANEAN AREA

Partnership for Research and Innovation
in the Mediterranean Area



PRIMA: Partnership for Research and Innovation in the Mediterranean Area, a program under Article 185 - (2018-2027)

Research and Innovation initiative to develop and implement innovative solutions for the **sustainable food production and the efficient management of hydric resources (availability and water demand)** in the Mediterranean area.



Current Budget: €494 million (in 10 years)

€220 million EU contribution (H2020)

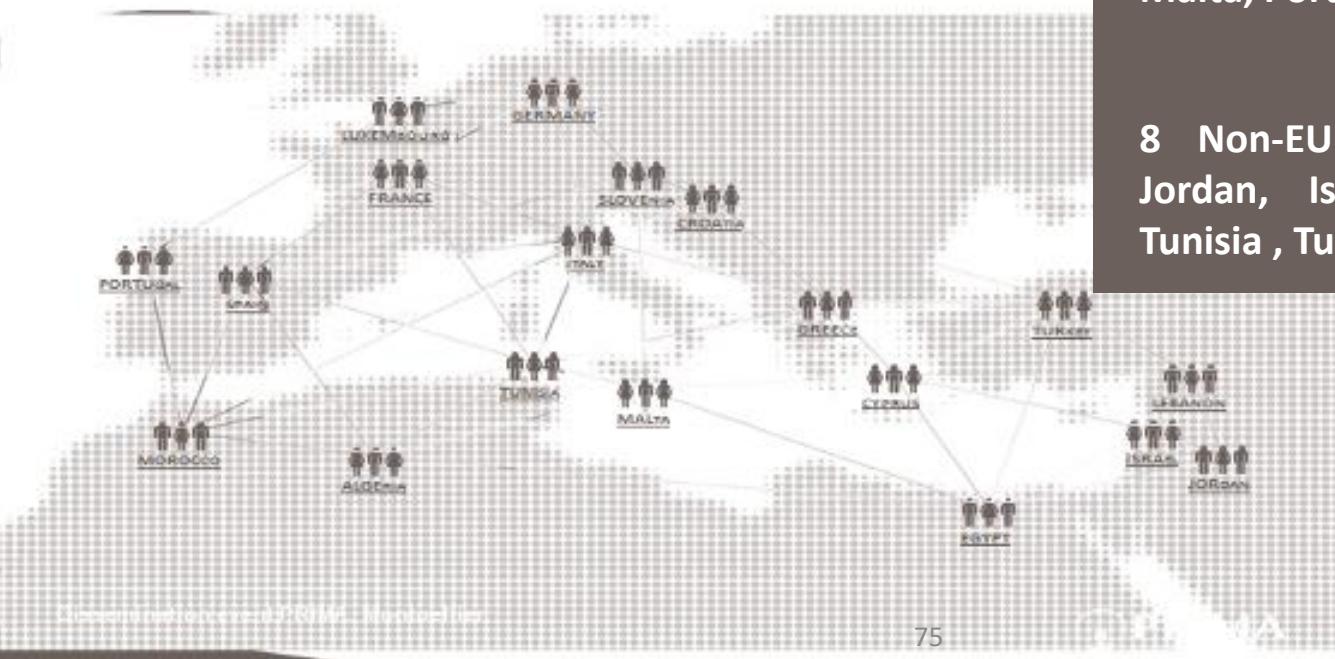
€274 million PS contributions

(+ PS in-kind contributions: €121,5 million)

Who can participate?

At least 3 countries:

- At least 1 EU country
- And 1 country bordering the Mediterranean Sea



19 countries

11 EU countries: Cyprus, Croatia, France, Germany, Greece, Italy, Luxemburg, Malta, Portugal , Slovenia and Spain

8 Non-EU countries: Algeria, Egypt, Jordan, Israel, Lebanon, Morocco , Tunisia , Turkey



PRIMA Strategic Research and Innovation Agenda (SRIA)



MANAGEMENT OF WATER

Integrated and sustainable management of water
for arid and semi-arid Mediterranean areas



FARMING SYSTEMS

Sustainable farming systems
under Mediterranean environmental constraints

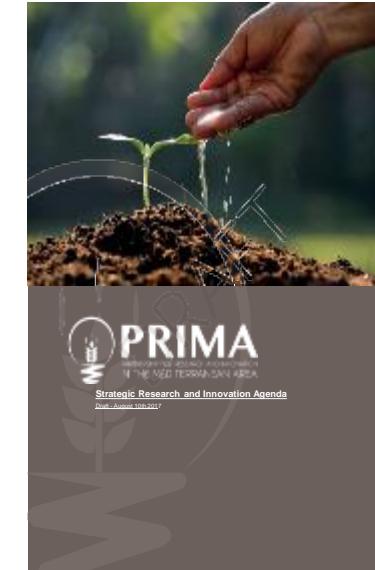


AGRO-FOOD VALUE CHAIN

Sustainable Mediterranean agro-food value chain
for regional and local development



NEXUS Water-Energy-Food-Environment theme



PRIMA Strategic Research
and Innovation Agenda

PRIMA Estructura y funcionamiento



Figure 1 PRIMA programme architecture



Plan de trabajo annual – AWP - Calls 2023 – version preliminar

https://prima-med.org/wp-content/uploads/2022/12/PRIMA-AWP2023-v24.12_PRELIMINARY-VERSION-1.pdf

Section 1, four Calls for proposals

THEMATIC AREAS

Management of water

4 Topics



Farming systems



Agro-food value chain



WEFE Nexus



32, 9 million €

Section 2, a single multi-topic Call THEMATIC AREAS:



Management of water



Farming systems



Agro-food value chain

36,3 million €



Gobierno
de España

MINISTERIO
DE CIENCIA
E INNOVACIÓN



Calendario AWP preliminar – evaluación en dos etapas

Sección 1 – H2020 like

Table 5. Timetable for Section 1 Calls for Proposals in 2023

THEMATIC AREA	CALL TOPICS	Call publication and opening	Submission deadline Stage 1	Evaluation results Stage 1	Submission deadline Stage 2	Evaluation results Stage 2
Water management	Topic 1.1.1 (IA)	25/01/2023	22/03/2023	16/06/2023	06/09/2023	20/11/2023
Farming systems	Topic 1.2.1 (IA)	25/01/2023	22/03/2023	16/06/2023	06/09/2023	20/11/2023
Agri-food chain	Topic 1.3.1 (RIA)	25/01/2023	22/03/2023	16/06/2023	06/09/2023	20/11/2023
WEFE NEXUS theme	Topic 1.4.1 (IA)	25/01/2023	22/03/2023	16/06/2023	06/09/2023	20/11/2023

Sección 2 – National regulations

Table 8. Timetable for Section 2 call for proposals in 2023

THEMATIC AREA	CALL TOPICS	Call publication and opening	Submission deadline Stage 1	Evaluation results Stage 1	Submission deadline Stage 2	Evaluation results Stage 2
Water management	Topic 2.1.1	25/01/2023	29/03/2023	23/06/2023	13/09/2023	11/12/2023
Farming systems	Topic 2.2.1	25/01/2023	29/03/2023	23/06/2023	13/09/2023	11/12/2023
Agri-food value chain	Topic 2.3.1	25/01/2023	29/03/2023	23/06/2023	13/09/2023	11/12/2023

Plan de trabajo annual – AWP - Calls 2023 – Topics Sección 1 y 2

Total budget calls 2023: 69,2 M€

	Area	TOPIC	Type of Action	EC Contribution (M€)	Budget 2023 (M€)	# Proposal funded (Estimated)	TRLs
SECCIÓN 1	Thematic Area 1-Water management	Topic 1.1.1-2023 (IA) Integrated adaptive wastewater management plans in the Mediterranean region.	IA	4,1	8,2	2	6-8
	Thematic Area 2-Farming systems	Topic 1.2.1-2023 (IA) Actions to restore and return degraded lands in the Mediterranean region into productive agroecosystems.	IA	4,1	8,2	2	6-8
	Thematic Area 3-Food value chain	Topic 1.3.1-2023 (RIA) Increasing agri-food supply chain (cereal) resilience in the MENA region.	RIA	2,75	8,3	3	3-5
	WEFE Nexus theme	Topic 1.4.1-2023 (IA) Accelerate adaptation and mitigation to climate change in the Mediterranean region by deploying WEFE nexus solutions	IA	4,1	8,2	2	6-8
					32,9	9	

SECCIÓN 2	Thematic Area 1-Water management	Topic 2.1.1-2023 (RIA*) New governance models to define best practices for sustainable water management and conflict mitigation.	RIA* (According to National Regulations)	1,5	36,3	
	Thematic Area 2-Farming systems	Topic 2.2.1 (RIA*) A step toward carbon-neutral farms: coupling renewable energy sources with circular farming systems.		1,5		
	Thematic Area 3-Food value chain	Topic 2.3.1-2023 (RIA41) Assessing novel antimicrobial food packaging and coating materials to reduce food waste to improve safety in the Mediterranean food supply chain.		1,5		
					36,3	

PRIMA Infoday – AWP 2023

PRIMA INFO DAY 2023



Barcelona, 19/01/2023 – REMOTE via
Zoom

The PRIMA Info Day will feature speakers from the PRIMA Secretariat who will present the 2023 call topics, rules of participation, and how to apply for the calls.

The info day will be streamed online, and participants will have the opportunity to ask questions before and throughout the event during the dedicated Q&A session. A recording of the Info day will be available after the event on the page and PRIMA YouTube channel.

[Register here](#)

[Download the Agenda](#)

[Download PRIMA AWP2023 PRELIMINARY VERSION](#)

19 de enero 2023
Virtual de 10 a 13:30h

<https://prima-med.org/prima-info-day-2023/>



The slide shows the agenda for the PRIMA Virtual Infoday on 19 January 2023. It includes sessions on welcome, call priorities, proposal submission, and evaluation, along with a Q&A session. Key speakers listed include Angelia Ricciardi, Mohamed El Shinnai, Héctor Kerec, Fabrice Demmange, and others from the PRIMA team and European Commission.

Time	Session / Speaker
10:00-10:30	Session 1 Welcome Moderators & introductions Angelia Ricciardi and Mohamed El Shinnai, Chair and Co-Chair PRIMA; Héctor Kerec, Secretary General, Union for the Mediterranean Pascal Maitre, European Commission DG RTD Vincent Simon, Ehi CBC MED Oscar Quintana and Oscar Ainsa, Director and Deputy Director PRIMA
10:30-11:30	Session 2 The PRIMA Annual Work Plan 2023 2023 Call priorities and novelties Antonio Gómez, PRIMA Project Coordinator; APRIL 2023 Task description Edo Demir, Petarica Obrzutengul, Marco Orlando, Al Rhouma and Mohamed Weggah, PRIMA Project Officers Session 2 Q&A BREAK
11:30-12:00	Session 3 Information on proposal submission and evaluation Call management rules and conditions Submission and evaluation of proposals How to write a good PRIMA proposal, Mohamed Weggah PRIMA Partnering Platform – building your network, Al Rhouma How to prepare the budget for a PRIMA proposal, Pau Guillot Torment PRIMA Financial Officer PRIMA Grant Agreement, Julià Robés, PRIMA Legal Officer Session 3 Q&A PRIMA Infoday
12:10-12:30	

Mas información y consultas



<https://prima-med.org/>
@PrimaProgram



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Portal español de Horizonte Europa

<https://www.horizonteeuropa.es/>

The screenshot shows the homepage of the Spanish portal for Horizon Europe. At the top, there's a header with the European Union flag, the word "HORIZONTE", and "GOBERNO" and "MINISTRO". Below the header, there's a banner for a webinar titled "A Successful Proposal For Horizon Europe: Scientific-Technical Excellence Is Key, But Don't Forget The Other Aspects". To the right of the banner is a calendar for April 2021. A callout box highlights the "Telegram" and "RSS" icons. The main content area features three cards: one about the final call for proposals, one about the participation plan for Spain in Horizon Europe, and one about the first strategic plan for Horizon Europe. At the bottom, there are three buttons: "PUNTOS NACIONALES DE CONTACTO", "COMO PARTICIPAR", and "¡ÚNETE A NOSOTROS!".

HORIZONTE GOBERNO MINISTRO

Horizonte Europa

Webinar "A Successful Proposal For Horizon Europe: Scientific-Technical Excellence Is Key, But Don't Forget The Other Aspects"

La Comisión Europea organiza un nuevo seminario para informar sobre cómo preparar una

ABRIL 2021

L	M	M	J	V	S	D
29	30	31	1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	1	2

eventos »

Telegram RSS

Horizonte2020: España encara la recta final del programa con más de 500.000 posibilidades

Plan de Incentivos para la participación española en Horizonte Europa

La Comisión Europea publica el primer Plan Estratégico para Horizonte Europa

PUNTOS NACIONALES DE CONTACTO

COMO PARTICIPAR

¡ÚNETE A NOSOTROS!

Apoyo al participante. Clúster 5 - Clima

The screenshot shows the Horizonte Europa website interface. At the top, there are links for 'SUSCRIBIRSE', 'INFORMACIÓN', 'CONTACTOS', 'NOTICIAS', 'PROYECTOS', and 'BÚSQUEDA'. Below this, a navigation bar includes 'Home', 'Círculo de expertos', 'Clústeres Horizonte Europa', 'Innovación tecnológica', 'Investigación', and 'Proyectos'. A banner for 'CLIMA, ENERGÍA Y MOVILIDAD' is prominently displayed. Below the banner are social media sharing buttons for Twitter, Facebook, LinkedIn, and Google+. A search bar labeled 'Buscar' is also present.

[https://www.horizonteeuropa.es/
clima-energia-movilidad](https://www.horizonteeuropa.es/clima-energia-movilidad)



Clima + Misión Adaptación al CC

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NCPs del Clúster 6

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@CDTI_innovacion**

A modo de conclusión.....



Políticas, estrategias, iniciativas....a tener en cuenta



Calls 2023 – Clúster 5 Clima cierran...[18/04/2023](#)



Calls 2023 – Clúster 6 cierran... [23/03 - 28/03 - 12/04/2023](#)



Calls 2023 – Misiones y Partenariados.... otras fechas de cierre

¿Preguntas?



+info sobre programas y ayudas CDTI
para
proyectos de I+D empresarial e innovación



@CDTI_innovacion