



HORIZON EUROPE

THE EU RESEARCH & INNOVATION PROGRAMME

2021 – 2027



NATIONAL INFO DAY - SPAIN

CLUSTER 6 - FOOD, BIOECONOMY, NATURAL RESOURCES, AGRICULTURE AND ENVIRONMENT

Cluster 6 Work Programme 2023-2024 – general information



Cluster 6: from Expected Impacts to Destinations

Strategic Plan 2021-2024

Impact 1 Climate neutrality and adaptation to climate change

Impact 2 Preservation and restoration of biodiversity and ecosystems

Impact 3 Sustainable and circular management of natural resources; tackling pollution; bioeconomy

Impact 4 Food and nutrition security for all from sustainable food systems from farm to fork

Impact 5 Balanced development of rural, coastal and urban areas

Impact 6 Innovative governance models enabling sustainability, environmental observation

Work Programme 2023-2024

• **Destination 5:** Land, oceans and water for climate action

• **Destination 1:** Biodiversity and ecosystem services

• **Destination 3:** Circular economy and bioeconomy sectors
• **Destination 4:** Clean environment and zero pollution

• **Destination 2:** Fair, healthy and environmentally-friendly food systems from primary production to consumption

• **Destination 6:** Resilient, inclusive, healthy and green rural, coastal and urban communities

• **Destination 7:** Innovative governance, environmental observations and digital solutions in support of the Green Deal

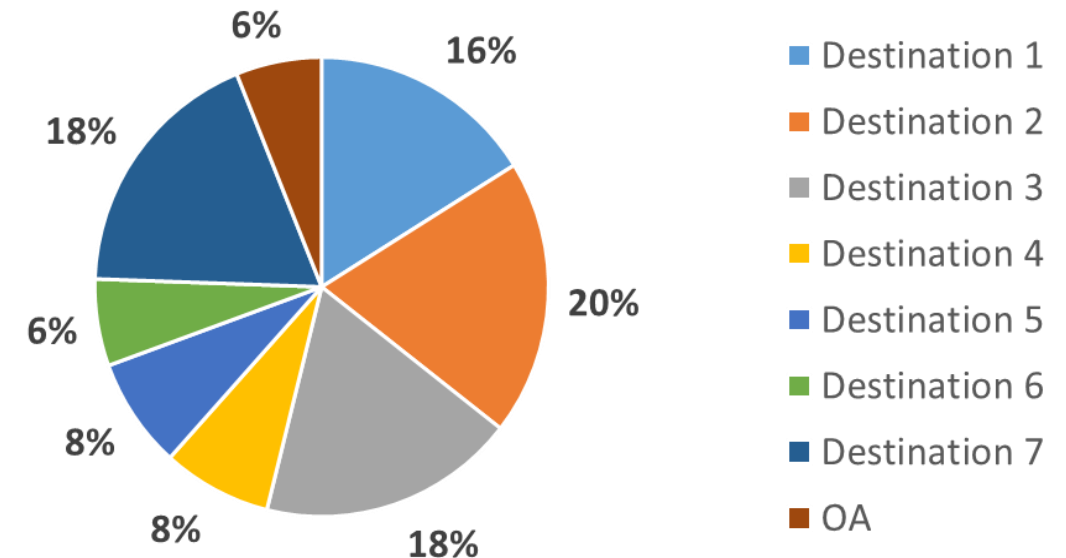


Topics per Destination in WP 23-24



Destinations	N. topics (*)
1. Biodiversity and Ecosystem Services	30
2. Fair, healthy and environmentally-friendly food systems from primary production to consumption	38
3. Circular economy and bioeconomy sectors	33
4. Clean environment and zero pollution	14
5. Land, oceans and water for climate action	15
6. Resilient, inclusive, healthy and green rural, coastal and urban communities	11
7. Innovative governance, environmental observations and digital solutions in support of the Green Deal	35
Other Actions	10
Grand Total	186

(*) Including the 7 co-funded partnerships

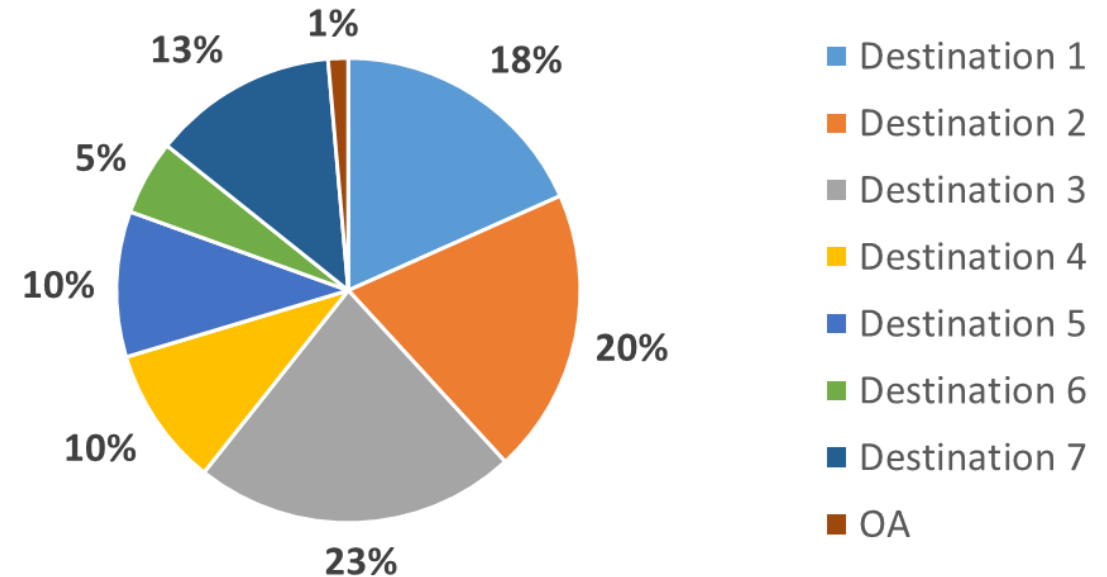


176 topics + 10 other actions non subject to call for proposals
 BIODIV, FARM2FORK and GOVERNANCE gathering the most topics

Budget per Destination in WP 23-24



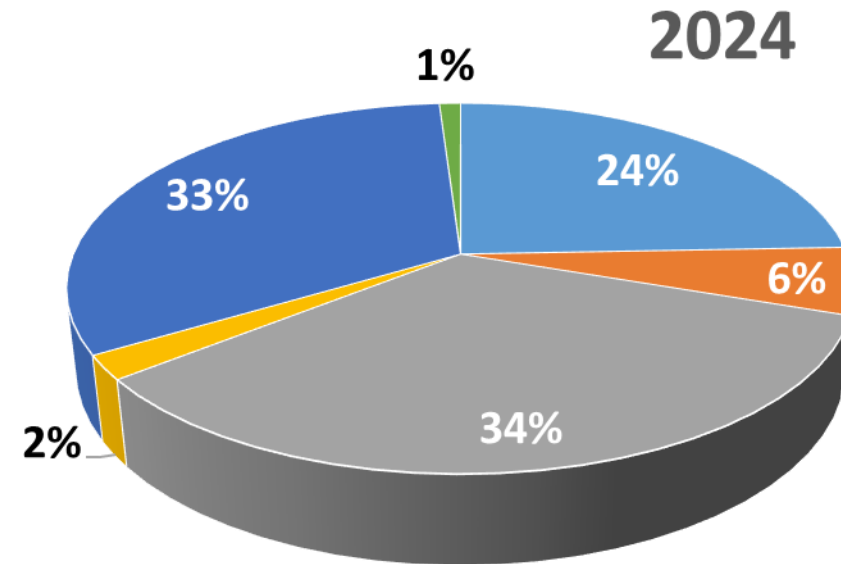
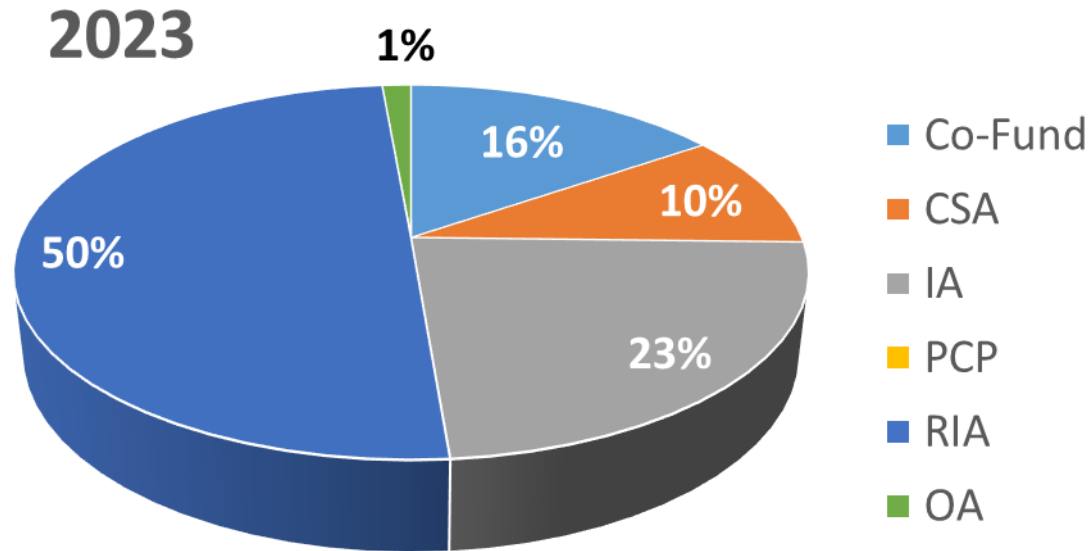
Destinations	Budget (*) [mln EUR]
1. Biodiversity and Ecosystem Services	266
2. Fair, healthy and environmentally-friendly food systems from primary production to consumption	288
3. Circular economy and bioeconomy sectors	327
4. Clean environment and zero pollution	141
5. Land, oceans and water for climate action	147
6. Resilient, inclusive, healthy and green rural, coastal and urban communities	76
7. Innovative governance, environmental observations and digital solutions in support of the Green Deal	187
Other Actions	20
Grand Total	1.451



BIODIV, FARM2FORK, CIRCBIO bigger Destinations, followed by GOVERANCE
Overall balanced allocation of budget, reflecting the number of topics

(*): Excluding the 7 Co-funded partnerships

Budget per Year and Type of Action



	2023		2024		Total
Co-Fund	€ 140,5	€ 220,5	€ 361,0		
CSA	€ 90,5	€ 53,0	€ 143,5		
IA	€ 212,0	€ 308,0	€ 520,0		
PCP		€ 19,0	€ 19,0		
RIA	€ 454,0	€ 294,0	€ 748,0		
OA	€ 12,7	€ 7,9	€ 20,6		
Total	€ 909,7	€ 902,4	€ 1.812,1		

Budgetary balance between the two years
RIAs have the lion share in 2023
IAs are the relative majority in 2024

Opening date & deadlines of 2024 calls



17 October 2023 is the opening date of all calls

Deadlines	Call(s)
21 February 2024	ZEROPOLLUTION-02 (1 st stage)
22 February 2024	BIODIV-01, BIODIV-02 (1 st stage), FARM2FORK-01, FARM2FORK-02 (1 st stage), CIRCBIO-01, CIRCBIO-02 (1 st stage), ZEROPOLLUTION-01, CLIMATE-01, COMMUNITIES-01 and COMMUNITIES-02 (1 st stage)
28 February 2024	GOVERNANCE-01
17 September 2024	BIODIV-02 (2 nd stage), FARM2FORK-02 (2 nd stage), CIRCBIO-02 (2 nd stage), ZEROPOLLUTION-02 (2 nd stage) and COMMUNITIES-02 (2 nd stage)

75 topics
now open!

N. Projects expected to be funded

134

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Destination 1 – Biodiversity and ecosystem services



CALLS 2024 - BIODIVERSITY AND ECOSYSTEMS SERVICES



POLICY CONTEXT

- European Green Deal
- EU biodiversity strategy for 2030
- EU Farm to Fork strategy
- Proposal for a nature restoration law
- Habitats and Birds Directives
- EU forest strategy and EU soil strategy for 2030
- Zero Pollution Action Plan
- EU climate adaptation strategy
- IPBES/IPCC



EXPECTED IMPACT (STRATEGIC PLAN)

Biodiversity is back on a path to recovery, and ecosystems and their services are preserved and sustainably restored on land, inland water and sea through improved knowledge and innovation



IMPACT AREAS (STRATEGIC PLAN)

- **Enhancing ecosystems and biodiversity on land and in water**
- Climate neutrality and adaptation to climate change
- Good health and high-quality accessible healthcare
- Clean and healthy air, water and soil
- A resilient EU prepared for emerging threats
- Sustainable food systems from farm to fork on land and sea

CALLS 2024 - BIODIVERSITY AND ECOSYSTEMS SERVICES

Expected impacts

- **Direct drivers of biodiversity decline** will be **understood** and **addressed**
- **Protected areas** and their networks will be **planned, managed** and **expanded** and the **status of species** and **habitats** will be improved
- Biodiversity, ecosystem services and natural capital will be **mainstreamed** in the **society** and **economy**
- **Practices** in **agriculture, forestry, fisheries** and **aquaculture** will be **developed** and **improved**
- **Biodiversity research** and **support policies and processes** will be **interconnected**
- **Biodiversity and health nexus** will be understood (especially at the level of ecosystems)

CALLS 2024 – BIODIVERSITY AND ECOSYSTEMS SERVICES

HORIZON-CL6-2024-BIODIV-01

Budget = 76 M EUR
2 IAs / 7 RIAs

HORIZON-CL6-2024-BIODIV-02-two-stage

Budget = 36 M EUR
2 IAs / 1 RIA



Understanding and addressing the main drivers of biodiversity loss



Biodiversity protection and restoration



Mainstreaming biodiversity in society and economy



Biodiversity friendly practices in agriculture, forestry and aquaculture

01-1. Invasive alien species

01-2. Digital for nature

01-3. Dependence of society and the economy on pollinators

01-4. Biodiversity, economics and finance: Understanding macro-financial risks associated with biodiversity loss

01-5. Transformative action of policy mixes, governance and digitalisation addressing biodiversity loss

01-6. Promoting pollinator friendly farming systems

01-7. Reintroduction of landscape features in intensive agricultural areas

01-8. Conservation and protection of carbon-rich and biodiversity-rich forest ecosystems

01-9. Selective breeding programme for organic aquaculture

02-1. Demonstrating Nature-based Solutions for the sustainable management of water resources in a changing climate, with special attention to reducing the impacts of extreme droughts

02.2. Demonstrating the potential of Nature-based Solutions and the New European Bauhaus to contribute to sustainable, inclusive and resilient living spaces and communities

02-3. Promoting minor crops in farming systems

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Destination 2 - Fair, healthy and environmentally-friendly food systems from primary production to consumption



CALLS 2024 – FAIR, HEALTHY AND ENVIRONMENT-FRIENDLY FOOD SYSTEMS FROM PRIMARY PRODUCTION TO CONSUMPTION



POLICY CONTEXT

- European Green Deal
- Farm to Fork Strategy
- Common Agricultural Policy
- Common Fishery Policy
- Food2030
- Strategic Approach to EU Agricultural Research and Innovation



IMPACT FROM STRATEGIC PLAN

Food and nutrition security for all within planetary boundaries is ensured through knowledge, innovation and digitalisation in agriculture, fisheries, aquaculture and food systems, which are sustainable, resilient, inclusive, safe and healthy **from farm to fork**



IMPACT AREAS

- Sustainable food systems from farm to fork on land and sea
- Climate change mitigation and adaptation
- Enhancing ecosystems and biodiversity on land and in water
- Good health and high-quality accessible healthcare
- Clean and healthy air, water and soil
- A resilient EU prepared for emerging threats
- Inclusive growth and new job opportunities

CALLS 2024 – FAIR, HEALTHY AND ENVIRONMENT-FRIENDLY FOOD SYSTEMS FROM PRIMARY PRODUCTION TO CONSUMPTION

Expected impacts

- Sustainable, productive, climate-neutral and resilient **farming systems** providing consumers with affordable, safe, traceable healthy and sustainable food, while minimising pressure on ecosystems, restoring and enhancing biodiversity, improving public health and generating fair economic returns for farmers;
- Sustainable **fisheries and aquaculture** increasing aquatic biomass production, diversification and consumption of seafood products for fair, healthy, climate-resilient and environment-friendly food systems with low impact on aquatic ecosystems and high animal welfare; and
- Sustainable, healthy and inclusive **food systems** delivering co-benefits for climate mitigation and adaptation, environmental sustainability and circularity, sustainable healthy nutrition, safe food consumption, food poverty reduction, the inclusion of marginalised people, the empowerment of communities, and flourishing businesses

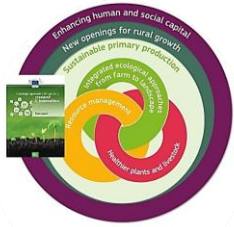
CALLS 2024 – FAIR, HEALTHY AND ENVIRONMENT-FRIENDLY FOOD SYSTEMS FROM PRIMARY PRODUCTION TO CONSUMPTION

HORIZON-CL6-2024-FARM2FORK-01

Budget = 95 M EUR
2 IAs / 8 RIAs / 1 CSA

HORIZON-CL6-2024-FARM2FORK-02-

two-stage
Budget = 69 M EUR
5 IAs / 2 RIAs



Enabling sustainable farming systems

01-1. Agro-pastoral/outdoor livestock systems and wildlife management

- 02-1.** Increasing the availability and use of non-contentious inputs in organic farming
- 02-2.** Sustainable organic food innovation labs: reinforcing the entire value chain
- 02-3.** Tools to increase the effectiveness of EU import controls for plant health
- 02-4.** Tackling outbreaks of plant pests
- 02-5.** Animal nutritional requirements and nutritional value of feed under different management conditions



Enabling sustainable fisheries and aquaculture

- 01-2.** New healthy and sustainable food products and processes
- 01-3.** Thematic network tackling food fraud by translating research and innovation into practice
- 01-4.** Climate change and food safety: effects of climate change on food safety across food systems
- 01-5.** Creating smart and attractive tools to enhance healthy and sustainable food provision, eating and treating of food at home
- 01-6.** Citizens' science as an opportunity to foster the transition to sustainable food systems
- 01-7.** Impact of the development of novel foods based on alternative sources of proteins
- 01-8.** Preventing and reducing food waste to reduce environmental impacts and to help reach 2030 climate targets
- 01-9.** Microbiome for flavour and texture in the organoleptic dietary shift

- 02-6.** Minimising climate impact on fisheries: mitigation and adaptation solutions for future climate regimes
- 02-7.** Minimising climate impact on aquaculture: mitigation and adaptation solutions for future climate regimes



Transforming food systems for health, sustainability and inclusion



Targeted international cooperation

- 01-10.** EU-AU cooperation on agroforestry management for climate change adaptation and mitigation
- 01-11.** EU-African Union – towards climate-neutral, social just fair trade food systems

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Destination 3 – Circular economy and bio-based systems



CALLS 2024 – CIRCULAR ECONOMY AND BIOECONOMY SECTORS



POLICY CONTEXT

- European Green Deal
- Circular Economy Action Plan
- Biodiversity Strategy
- Bioeconomy Strategy
- Forest Strategy
- Plastics Strategy
- Industrial Strategy
- SME Strategy



IMPACT FROM STRATEGIC PLAN

Sustainable and circular management and use of natural resources as well as **prevention and removal of pollution are mainstreamed**, unlocking the potential of the **bioeconomy**, ensuring competitiveness and guaranteeing healthy soil, air, fresh and marine water for all, through better understanding of planetary boundaries and deployment of innovative technologies and other solutions, notably in **primary production, forestry and bio-based systems**



IMPACT AREAS

- Climate change mitigation and adaptation
- Enhancing ecosystems and biodiversity on land and in water
- A resilient EU prepared for emerging threats
- Inclusive growth and new job opportunities
- Industrial leadership in key and emerging technologies that work for people

CALLS 2024 – CIRCULAR ECONOMY AND BIOECONOMY SECTORS

Expected impacts

- **Regional, rural, local/urban and consumer-based transitions towards a sustainable, regenerative, inclusive and just circular economy and bioeconomy** across all regions of Europe based on enhanced knowledge and understanding of science;
- European **industrial sustainability, competitiveness and resource independence** by lowering the use of primary non-renewable raw materials and reducing greenhouse gas emissions and other negative environmental footprint;
- **Improved consumer and citizen benefits;**
- **Multi-functionality and management of forests** in Europe based on the three pillars of sustainability (economic, environmental and social);
- **Enlarged potential of marine and freshwater biological resources and blue biotechnology** to deliver greener (climate-neutral circular) industrial products and processes, and to help characterise, monitor and sustain the health of aquatic ecosystems for a healthy planet and people.

CALLS 2024 – CIRCULAR ECONOMY AND BIO-BASED SYSTEMS

HORIZON-CL6-2024-CircBio-01

Budget = 74,5 M EUR
4 IAs / 3 RIAs / 3 CSAs

- 01-1.** Circular Cities and Regions Initiative's project development assistance (CCRI-PDA)
- 01-2.** Circular solutions for textile value chains based on extended producer responsibility
- 01-3.** Innovative circular solutions for furniture
- 01-4.** Systemic circular solutions for a sustainable tourism
- 01-5.** Programmed biodegradation capability of bio-based materials and products, validated in specific environments including extreme environments
- 01-6.** Digital information systems for bio-based products
- 01-7.** Demonstrating the fair and just transition from GHG-intensive economies facing challenges towards circular bioeconomy model regions
- 01-8.** Bioeconomy project development assistance
- 01-9.** Circular bioeconomy start-up villages
- 01-10.** Targeting aquatic extremophiles for sourcing novel enzymes, drugs, metabolites and chemicals

HORIZON-CL6-2024-CircBio-02- two-stage

Budget = 73 M EUR
4 IAs / 2 RIAs

- 02-1.** Circular solutions for textile value chains through innovative sorting, recycling, and design for recycling
- 02-2.** Increasing the circularity in plastics value chains
- 02-3.** Increasing the circularity in electronics value chains
- 02-4.** New circular solutions and decentralised approaches for water and wastewater management
- 02-5.** Circular design of bio-based technologies and products
- 02-6.** From silos to diversity – small-scale bio-based demonstration pilots



Enabling a circular economy transition



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



Innovating for blue bioeconomy and biotechnology value chains

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Destination 4 – Clean environment and zero pollution



CALLS 2024 - CLEAN ENVIRONMENT AND ZERO POLLUTION



POLICY CONTEXT

- European Green Deal
- Zero pollution action plan
- Bioeconomy strategy
- Circular economy action plan
- Farm to fork strategy
- Soil strategy
- Marine Strategy Framework Directive
- EU water policy
- EU Missions: Soil, Ocean & Waters



EXPECTED IMPACT (STRATEGIC PLAN)

Sustainable and circular management and use of natural resources as well as **prevention and removal of pollution** are mainstreamed, unlocking the bioeconomy's potential, ensuring competitiveness and **guaranteeing healthy soil, air, and fresh and marine water for all**, through

- i) better understanding of planetary boundaries and
- ii) deploying innovative technologies and other solutions, notably in primary production, forestry and bio-based systems



IMPACT AREAS (STRATEGIC PLAN)

- Climate change mitigation and adaptation
- Enhancing ecosystems and biodiversity on land and in water
- Good health and high-quality accessible healthcare
- **Clean and healthy air, water and soil**
- A resilient EU prepared for emerging threats
- Inclusive growth and new job opportunities
- Circular and clean economy
- Sustainable food systems from farm to fork on land and sea

CALLS 2024 – CLEAN ENVIRONMENT AND ZERO POLLUTION

Expected impacts

- Achieving **clean, unpolluted surface water and groundwater bodies** by understanding and pointing **sources of water pollution** in a global and climate change context
- Balanced **N/P flows** within safe ecological boundaries at regional and local level
- Move towards **clean, unpolluted oceans and seas**
- **Strengthen circular bio-based systems** to operate within planetary boundaries
- **Substitute harmful chemicals** for safer and more sustainable alternatives
- **Reduce the environmental impact of food systems**

CALLS 2024 – CLEAN ENVIRONMENT AND ZERO POLLUTION

Budget = 61 M EUR 2 IAs / 2 RIAs / 1 CSA



Halting pollution of air, soil and water

HORIZON-CL6-2024-ZEROPOLLUTION-01

- 01-1.** Demonstrating how regions can operate within safe ecological and regional nitrogen and phosphorus boundaries
- 01-2.** Best available techniques to recover or recycle fertilising products from secondary raw materials

HORIZON-CL6-2024-ZEROPOLLUTION-02-two-stage

02-1. Holistic approaches for effective monitoring of water quality in urban areas

02-2. Innovative technologies for zero pollution, zero-waste biorefineries



Protecting drinking water and managing urban water pollution

02-3. Environmental impacts of food systems



Increasing environmental performances of bio-based processes



Reducing the environmental impact and pollution of food systems

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CLUSTER 6 - FOOD, BIOECONOMY, NATURAL RESOURCES, AGRICULTURE AND ENVIRONMENT

Destination 5 – Land, ocean and water for climate action



CALL 2024 – LAND, OCEAN AND WATER FOR CLIMATE ACTION



POLICY CONTEXT

- European Green Deal
- Climate Action
- Biodiversity Strategy
- Farm to Fork Strategy
- Common Agricultural Policy
- EU Arctic Policy, All-Atlantic Ocean Research and Innovation Alliance



IMPACT FROM STRATEGIC PLAN

- Climate neutrality is achieved by reducing GHG emissions, maintaining natural carbon sinks, and enhancing the sequestration and storage of carbon in ecosystems, including by unfolding the potential of nature based solutions, production systems on land and at sea as well as rural and coastal areas, where adaptations to climate change are also being fostered for enhancing resilience



IMPACT AREAS

- Climate change mitigation and adaptation
- Enhancing ecosystems and biodiversity on land and in water
- Clean and healthy air, water and soil
- Sustainable food systems from farm to fork on land and sea
- A resilient EU prepared for emerging threats
- A secure and open EU society
- Inclusive growth and new job opportunities

CALL 2024 – LAND, OCEAN AND WATER FOR CLIMATE ACTION

Expected impacts

- Better understanding and enhancing the **mitigation potential of ecosystems and sectors** based on the sustainable management of natural resources;
- Advanced understanding and science to support **adaptation and resilience** of natural and managed ecosystems, water and soil systems and economic sectors in the context of the changing climate;
- Efficient monitoring, assessment and projections related to climate change impacts, **mitigation and adaptation potential** in order to bring out solutions for **tackling emerging threats** and support decision-making in climate change mitigation and adaptation policies at European and global levels;
- Fostered **climate change mitigation in the primary sector**, including by the **reduction of GHG emissions**, maintenance of **natural carbon sinks** and enhancement of sequestration and storage of carbon in ecosystems;
- Improved **adaptive capacity of water and soil systems** and sectors including by unlocking the potential of **nature-based solutions**;
- Better managed scarce resources, in particular soils and water, thus **mitigating climate related risks, in particular desertification and erosion**, thanks to informed decision-makers and stakeholders and integration of adaptation measures in relevant EU policies.

CALL 2024 – LAND, OCEAN AND WATER FOR CLIMATE ACTION

HORIZON-CL6-2024-CLIMATE-01

Budget = 75 M EUR

2 IAs / 5 RIAs

This call is not divided into «*Headings*». It includes **7 topics** on:

- 01-1.** Improving irrigation practices and technologies in agriculture
- 01-2.** Socio-economic, climate and environmental aspects of paludiculture
- 01-3.** Paludiculture: large-scale demonstrations
- 01-4.** Land use change and local / regional climate
- 01-5.** Climate-smart use of wood in the construction sector to support the New European Bauhaus
- 01-6.** Ocean models for seasonal to decadal regional climate impacts and feedbacks
- 01-7.** EU-China international cooperation on improving monitoring for better integrated climate and biodiversity approaches, using environmental and Earth observation



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CLUSTER 6 - FOOD, BIOECONOMY, NATURAL RESOURCES, AGRICULTURE AND ENVIRONMENT

Destination 6 - Resilient,
inclusive, healthy and green
rural, coastal and
urban communities



CALLS 2024 - RESILIENT, INCLUSIVE, HEALTHY AND GREEN RURAL, COASTAL AND URBAN COMMUNITIES



POLICY CONTEXT

- European Green Deal
- Farm To Fork Strategy
- Biodiversity strategy
- Organic Action Plan
- EU climate adaptation strategy
- Common Agricultural Policy
- EU social economy action plan
- Long-term vision for EU's rural areas
- EU Territorial Agenda 2030



IMPACT FROM STRATEGIC PLAN

- Rural, coastal and urban areas are **developed in a sustainable, balanced and inclusive manner** thanks to a better understanding of the **environmental, socio-economic, behavioural and demographic drivers** of change as well as deployment of **digital, social and community-led innovations**



IMPACT AREAS

- Climate change mitigation and adaptation
- Enhancing ecosystems and biodiversity on land and in water
- Sustainable food systems from farm to fork
- Good health and high-quality accessible healthcare
- A resilient EU prepared for emerging threats
- A competitive and secure data-economy
- Inclusive growth and new job opportunities

CALLS 2024 – RESILIENT, INCLUSIVE, HEALTHY AND GREEN RURAL, COASTAL AND URBAN COMMUNITIES

Expected impacts

- Rural, coastal and urban areas are developed in a **sustainable, balanced, equitable and inclusive manner**.
- Rural, coastal and urban communities are empowered to **act for change**, be better prepared to achieve climate-neutrality and adapt to climate change, and use the digital and green transitions to increase resilience and provide positive long-term prospects.
- Rural communities are equipped with upgraded **innovation ecosystems and innovative and smarter circular solutions** that increase access to services and job opportunities, increase their attractiveness and reduce the feeling of being left behind.
- **Sustainable development of coastal areas**, including coastal protection and resilience, is enhanced, reaping the benefits of **social, digital and community-led innovations**.
- **Urban and peri-urban communities** – including people in vulnerable situations – can access, afford and choose healthy, nutritious and **environmental-friendly food**.

CALL 2024 - RESILIENT, INCLUSIVE, HEALTHY AND GREEN RURAL, COASTAL AND URBAN COMMUNITIES

Budget = 37 M EUR 2 IAs / 3 RIAs

The 2024 Calls includes 5 topics:

HORIZON-CL6-2024-COMMUNITIES-01

01-1. Unlock the potential of the New European Bauhaus in urban food system transformation

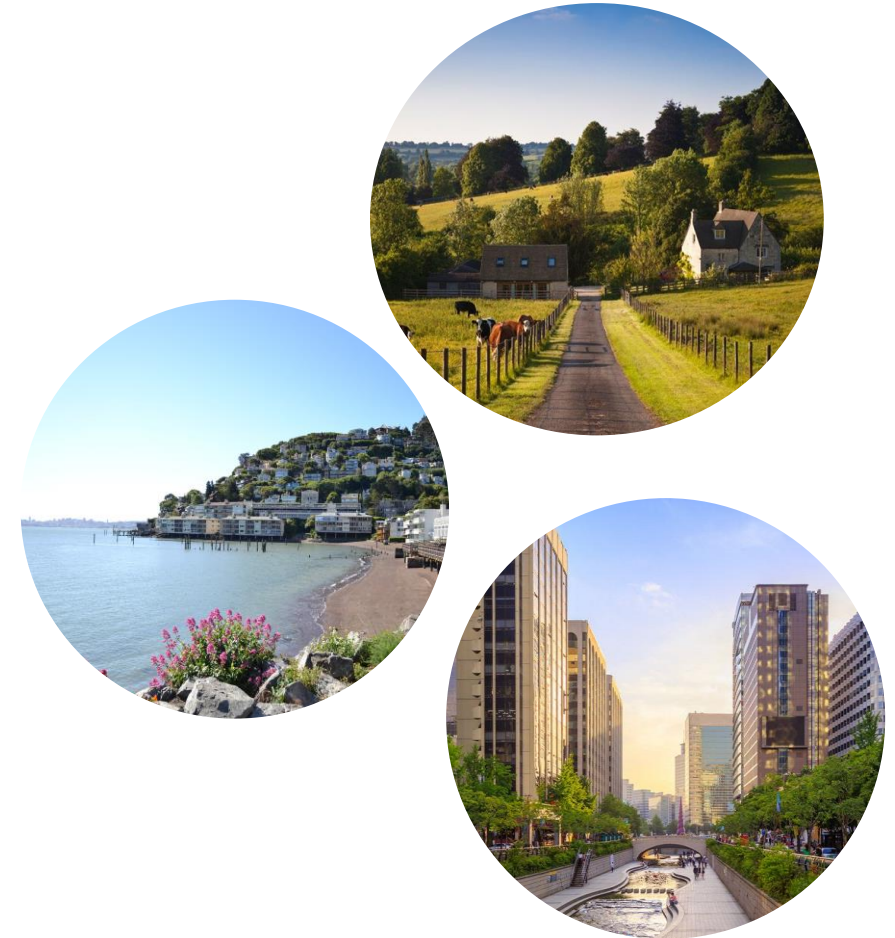
01-2. Societal perceptions and benefits of rural life and jobs: will COVID 19 generate a long-lasting shift?

01-3. Participation and empowerment of Arctic coastal, local, and indigenous communities in environmental decision-making

HORIZON-CL6-2024-COMMUNITIES-02-two-stage

02-1. Innovating for climate-neutral rural communities by 2050

02-2. New sustainable business and production models for farmers and rural communities



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Destination 7 – Innovative governance, environmental observations and digital solutions in support of the Green Deal



CALL 2024 – INNOVATIVE GOVERNANCE, ENVIRONMENTAL OBSERVATIONS AND DIGITAL SOLUTIONS IN SUPPORT OF THE GREEN DEAL



POLICY CONTEXT

- European Green Deal
- Farm to Fork, 2030 Biodiversity Strategy
- Common Agricultural Policy, Sustainable Pesticide Use, Fertilisers, Food Security communication
- European space programme with the Copernicus part on Earth observation, European Space Agency's (ESA) Earth observation programme
- European Digital Strategy, European Strategy for Data
- EU Bioeconomy Strategy



IMPACT FROM STRATEGIC PLAN

- **Innovative governance models** enabling sustainability and resilience are established and monitored through enhanced and shared use of new **knowledge**, tools, foresight, and **environmental observations** as well as **digital**, modelling and forecasting capabilities



IMPACT AREAS

- Sustainable food systems from farm to fork on land and sea
- High quality digital services for all
- A competitive and secure data-economy
- Climate change mitigation and adaptation
- Clean and healthy air, water and soil
- Enhancing ecosystems and biodiversity on land and in water

CALL 2024 – INNOVATIVE GOVERNANCE, ENVIRONMENTAL OBSERVATIONS AND DIGITAL SOLUTIONS IN SUPPORT OF THE GREEN DEAL

Expected impacts

- Innovative governance models enabling sustainability and resilience notably to achieve **better informed decision-making processes, societal engagement and innovation**
- Areas related to the European Green Deal benefit from further **deployment and exploitation of Environmental Observation** data, products and “green” solutions
- A **strengthened Global Earth Observation System of Systems (GEOSS)**
- **Sustainability performance and competitiveness** in the areas covered by Cluster 6 are improved through further deployment of digital and data technologies as key enablers
- Stakeholders and end users including primary producers and consumers are better informed and engaged thanks to effective platforms such as **Agriculture Knowledge and Innovation Systems (AKIS)**;
- Strengthened EU and international science-policy interfaces to achieve the **Sustainable Development Goals**

CALL 2024 - INNOVATIVE GOVERNANCE, ENVIRONMENTAL OBSERVATIONS AND DIGITAL SOLUTIONS IN SUPPORT OF THE GREEN DEAL

Call HORIZON-CL6-2024-GOVERNANCE-01

Budget = 133,5 M EUR

2 RIAs / 8 CSAs / 1 PCP / 1 Co-fund



Innovating with governance models and supporting policies

- 01-1. European Partnership for a climate neutral, sustainable and productive Blue Economy (second instalment)
- 01-2. Regional ecosystems of innovation to foster food system transformation
- 01-3. The role of mainstream media, social media and marketing in fostering healthy and sustainable consumption patterns and how to encourage good practices



Deploying and adding value to Environmental Observations

- 01-5. Customisation/pre-operationalisation of prototypes end-user services in the area Climate Change Adaptation and Mitigation
- 01-6. Develop innovative applications to support the European Green Deal, building on meteorological satellite data



Digital and data technologies as key enablers

- 01-7. Enhancing working conditions and strengthening the work force through digital and data technologies – the potential of robotics and augmented reality in agriculture



Strengthening agricultural knowledge and innovation systems

- 01-8. Broaden EIP Operational Group outcomes across borders by means of thematic networks to compile and share knowledge ready for practice
- 01-9. Thematic networks to compile and share knowledge ready for practice
- 01-10. Thematic networks to compile and share knowledge ready for practice
- Organic farming thematic networks to compile and share knowledge ready for practice
- 01-11. Biodiversity thematic networks to compile and share knowledge ready for practice
- 01-12. Developing EU advisory networks on forestry
- 01-13. Developing EU advisory networks on sustainable livestock systems

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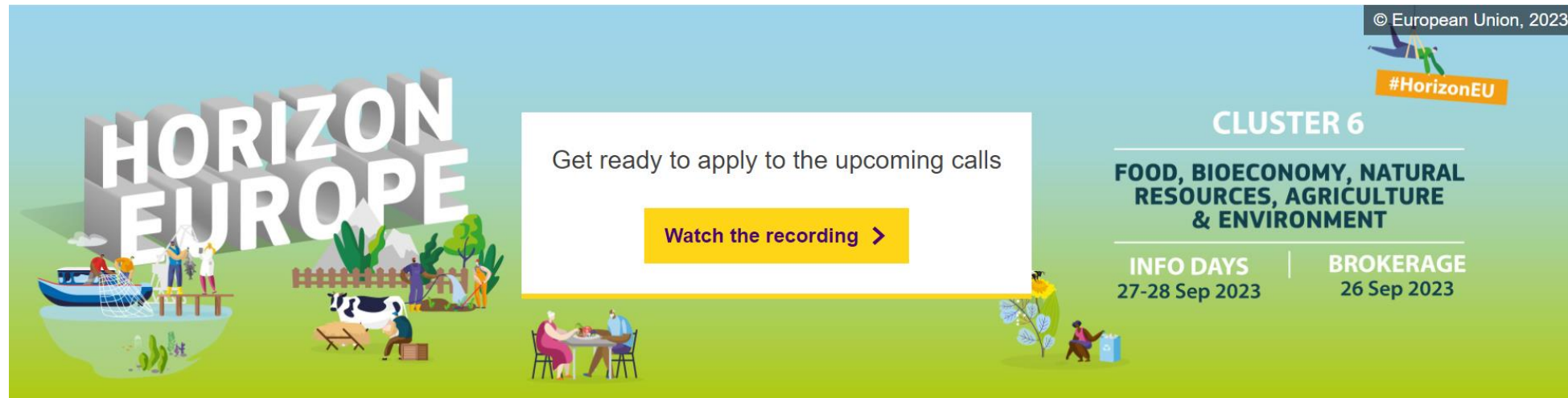
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Key to success



HOW TO WRITE A SUCCESSFUL APPLICATION AND MUCH MORE...

- The recordings of the **2024 CL6 Info Days held** on 27-28 September 2023 are available online at the webpage of the event. You can replay each sessions including the one on **Key to success** – link [here](#). By re-watching the sessions you will:



- Learn more about proposal preparation and submission, admissibility and eligibility, evaluation criteria.
- Get tips and hints for successful submission and learn more about the **Multi-Actor Approach**.
- Gain insight on gender equality plans (GEP), blind evaluations and lump sums.
- Learn how to navigate the Funding & Tenders portal.

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European Research Executive Agency website: https://rea.ec.europa.eu/index_en

Green Deal Projects Support Office Newsletter: <https://ec.europa.eu/newsroom/rtd/user-subscriptions/2977/create>

Science for Environmental Policy (SfEP): <https://ec.europa.eu/newsroom/env/user-subscriptions/1701/create>

EU CAP Network (Innovation, Knowledge Exchange and EIP-AGRI) Newsletter: [link](#)



Thank you!



Any questions?

- Check the [FAQ](#)
- Contact the [Research Enquiry Service \(RES\)](#)
- Contact the [National Contact Points \(NCPs\)](#)