

Horizon Europe

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

No.	Calls	Deadline	Duration	Fund	QR Code
1	Observing and mapping biodiversity and ecosystems, with particular focus on coastal and marine ecosystems	15 Feb 22	N/A	14,000,000	
2	Intercropping – understanding and using the benefits of complexity in farming and value chains	15 Feb 22	N/A	8,000,000	
3	Boosting breeding for a sustainable, resilient and competitive European legume sector	15 Feb 22	N/A	7,000,000	
4	Monitoring and effective measures for agrobiodiversity	15 Feb 22	N/A	8,000,000	
5	Protection and sustainable management of forest genetic resources of high interest for biodiversity, climate change adaptation, and forest reproductive materials	15 Feb 22	N/A	8,000,000	
6	Natural capital accounting: Measuring the biodiversity footprint of products and organizations	15 Feb 22	N/A	10,000,000	
7	Building taxonomic research capacity near biodiversity hotspots and for protected areas by networking natural history museums and other taxonomic facilities	15 Feb 22	N/A	6,000,000	

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8	Marginal lands and climate-resilient and biodiversity-friendly crops for sustainable industrial feedstocks and related value chains	15 Feb 22	N/A	7,000,000	
9	Innovative solutions to prevent adulteration of food bearing quality labels: focus on organic food and geographical indications	15 Feb 22	N/A	4,000,000	
10	Integrated and sustainable freshwater bioeconomy: Combining aquaculture, biodiversity preservation, biotechnology and other uses	15 Feb 22	N/A	10,000,000	
11	Biosecurity, hygiene, disease prevention and animal welfare in aquaculture	15 Feb 22	N/A	6,000,000	
12	Building alternative protein-friendly sustainable and healthy food environments	15 Feb 22	N/A	12,000,000	
13	Research and innovation for food losses and waste prevention and reduction through harmonised measurement and monitoring	15 Feb 22	N/A	7,000,000	
14	Microbiomes in food production systems	15 Feb 22	N/A	5,000,000	

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15	Risk assessment of new low risk pesticides	15 Feb 22	N/A	7,000,000	
16	Socio-economics of pesticide use in agriculture	15 Feb 22	N/A	6,000,000	
17	Enhancing biosecurity in terrestrial livestock production	15 Feb 22	N/A	5,000,000	
18	Integrated surveillance system to prevent and reduce diet-related non communicable diseases (NCDs)	15 Feb 22	N/A	11,000,000	
19	Effective systems for authenticity and traceability in the food system	15 Feb 22	N/A	10,000,000	
20	Preventing groundwater contamination and protecting its quality against harmful impacts of global and climate change	15 Feb 22	N/A	4,000,000	
21	Piloting innovative governance solutions to limit nitrogen and phosphorus emissions at the interface of rural/coastal and urban/industrial environments	15 Feb 22	N/A	6,000,000	

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22	Upscaling (real-time) sensor data for EU-wide monitoring of production and agri-environmental conditions	15 Feb 22	N/A	7,500,000	
23	Piloting approaches and tools to empower citizens to exercise their “data rights” in the area of food and nutrition	15 Feb 22	N/A	4,000,000	
24	European Partnership for a climate neutral, sustainable and productive Blue Economy	15 Feb 22	N/A	150,000,000	
25	Smart solutions for the use of digital technologies for small- and medium-sized, farms and farm structures	15 Feb 22	N/A	5,000,000	
26	Innovative food from marine and freshwater ecosystems	15 Feb 22	N/A	6,000,000	
27	Securing drinking water quality by protecting water sources against pollution, providing innovative monitoring and treatment solutions and ensuring safe distribution	15 Feb 22	N/A	4,000,000	
28	Resilient beekeeping	15 Feb 22	N/A	6,000,000	

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29	Maximising economic, environmental and social synergies in the provision of feedstock for bio-based sectors through diversification and increased sustainability of agricultural production systems	15 Feb 22	N/A	8,000,000	
30	EU-China international cooperation on unlocking the potential of agricultural residues and wastes for circular and sustainable bio-based solutions	15 Feb 22	N/A	8,000,000	
31	Strengthening the European forest-based research and innovation ecosystem	15 Feb 22	N/A	4,000,000	
32	Marine microbiome for a healthy ocean and a sustainable blue bioeconomy	15 Feb 22	N/A	9,000,000	
33	Forestry - European observatory of climate change impacts and demonstration network of climate smart restoration pilots	15 Feb 22	N/A	15,000,000	
34	Climate sensitive water allocation systems and economic instruments.	15 Feb 22	N/A	5,000,000	
35	Fostering the resilience of agricultural production: from observation of changes to the development of resilience strategies	15 Feb 22	N/A	15,000,000	

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36	Boosting women-led innovation in farming and rural areas	15 Feb 22	N/A	3,000,000	
37	Assessing and improving labour conditions and health and safety at work in farming	15 Feb 22	N/A	5,000,000	
38	Integration of marine ecosystem service valuation, conservation and restoration in socio-economic models	15 Feb 22	N/A	9,000,000	
39	Social innovation in food sharing to strengthen urban communities' food resilience	15 Feb 22	N/A	10,000,000	
40	Maintaining and restoring pollinators and pollination services in European agricultural landscapes	15 Feb 22	N/A	10,000,000	
41	Sustainable biodegradable novel bio-based plastics: innovation for sustainability and end-of-life options of plastics	15 Feb 22	N/A	6,000,000	
42	Photosynthesis revisited: climate emergency, "no pollution and zero-emission" challenge and industrial application	15 Feb 22	N/A	6,000,000	

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43	Harnessing the digital revolution in the forest-based sector	15 Feb 22	N/A	8,000,000	
44	Exploring extreme environments: novel adaptation strategies at molecular level for bio-based innovation	15 Feb 22	N/A	5,000,000	
45	Life sciences and their convergence with digital technologies for prospecting, understanding and sustainably using biological resources	15 Feb 22	N/A	6,000,000	
46	Integrated solutions for circularity in buildings and the construction sector	15 Feb 22	N/A	8,000,000	
47	Agroecological approaches for sustainable weed management	15 Feb 22	N/A	5,000,000	
48	Support for international research on infectious animal diseases	15 Feb 22	N/A	3,000,000	
49	Emerging and future risks to plant health	15 Feb 22	N/A	7,000,000	

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50	Ecology of infectious animal diseases	15 Feb 22	N/A	6,000,000	
51	Water governance, economic and financial sustainability of water systems	15 Feb 22	N/A	3,000,000	
52	New technologies for acquiring in-situ observation datasets to address climate change effects	15 Feb 22	N/A	3,000,000	
53	Uptake and validation of citizen observations to complement authoritative measurement within the urban environment and boost related citizen engagement	15 Feb 22	N/A	5,000,000	
54	Environmental observations solutions contributing to meeting "One Health" challenges	15 Feb 22	N/A	5,000,000	
55	Understanding the role of behaviour, gender specifics, lifestyle, religious and cultural values, and addressing the role of enabling players (civil society, policy makers, financing and business leaders, retailers) in decision making	15 Feb 22	N/A	4,000,000	
56	Network for nature: multi-stakeholder dialogue platform to promote nature-based solutions	15 Feb 22	N/A	6,000,000	

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57	Smart solutions for smart rural communities: empowering rural communities and smart villages to innovate for societal change	15 Feb 22	N/A	7,000,000	
58	Developing nature-based therapy for health and well-being	15 Feb 22	N/A	6,000,000	

Source: [EC's Funding & Tenders Portal](#)

Updated: data was retrieved on **November 10, 2021**

by the Division of Global Research and Innovation Promotion, the Office of International Affairs and Global Network, Chulalongkorn University