

**Programos „Europos Horizontas“ teminės srities
„Maistas, bioekonomika, gamtiniai ištekliai, žemės ūkis ir aplinka“ kvietimų sąrašas**

Kvietimų tematikos	Kvietimų temos	Kvietimo ID ir rūšis	Kvietimo biudžetas (mln. eurų)	Paraiškų teikimo terminas
Biodiversity and ecosystem services				
	European participation in global biodiversity genomics endeavours aimed at identifying all biodiversity on Earth	HORIZON-CL6-2021-BIODIV-01-01 (RIA)	20,00	2021 m. spalio 6 d. 17:00 (CET)
	Data and technologies for the inventory, fast identification and monitoring of endangered wildlife and other species groups	HORIZON-CL6-2021-BIODIV-01-02 (RIA)	10,00	2021 m. spalio 6 d. 17:00 (CET)
	Understanding and valuing coastal and marine biodiversity and ecosystems services	HORIZON-CL6-2021-BIODIV-01-03 (RIA)	16,00	2021 m. spalio 6 d. 17:00 (CET)
	Assess and predict integrated impacts of cumulative direct and indirect stressors on coastal and marine biodiversity, ecosystems and their services	HORIZON-CL6-2021-BIODIV-01-04 (RIA)	10,00	2021 m. spalio 6 d. 17:00 (CET)
	The economics of nature-based solutions: cost-benefit analysis, market development and funding	HORIZON-CL6-2021-BIODIV-01-05 (RIA)	5,00	2021 m. spalio 6 d. 17:00 (CET)
	Nature-based solutions, prevention and reduction of risks and the insurance sector	HORIZON-CL6-2021-BIODIV-01-06 (CSA)	4,00	2021 m. spalio 6 d. 17:00 (CET)
	Ecosystems and their services for an evidence-based policy and decision-making	HORIZON-CL6-2021-BIODIV-01-07 (RIA)	13,00	2021 m. spalio 6 d. 17:00 (CET)
	Supporting the development of a coherent and resilient Trans-European Nature Network	HORIZON-CL6-2021-BIODIV-01-08 (IA)	10,00	2021 m. spalio 6 d. 17:00 (CET)
	Assessing and consolidating recent scientific advances on freshwater ecosystem restoration.	HORIZON-CL6-2021-BIODIV-01-09 (CSA)	0,50	2021 m. spalio 6 d. 17:00 (CET)
	Demonstration of measures and management for coastal and marine ecosystems restoration and resilience in simplified socio-ecological systems.	HORIZON-CL6-2021-BIODIV-01-10 (IA)	10,00	2021 m. spalio 6 d. 17:00 (CET)
	What else is out there? Exploring the connection between biodiversity, ecosystems services, pandemics and epidemic risk	HORIZON-CL6-2021-BIODIV-01-11 (RIA)	12,00	2021 m. spalio 6 d. 17:00 (CET)
	Improved science based maritime	HORIZON-CL6-	7,00	2021 m.

	spatial planning and identification of marine protected areas	2021-BIODIV-01-12 (RIA)		spalio 6 d. 17:00 (CET)
	Breeding for resilience: focus on root-based traits	HORIZON-CL6-2021-BIODIV-01-13 (RIA)	16,00	2021 m. spalio 6 d. 17:00 (CET)
	Fostering organic crop breeding	HORIZON-CL6-2021-BIODIV-01-14 (IA)	10,00	2021 m. spalio 6 d. 17:00 (CET)
	Quantify impacts of the trade in raw and processed biomass on ecosystems, for offering new leverage points for biodiversity conservation, along supply chains, to reduce leakage effects	HORIZON-CL6-2021-BIODIV-01-15 (RIA)	10,00	2021 m. spalio 6 d. 17:00 (CET)
	Biodiversity, water, food, energy, transport, climate and health nexus in the context of transformative change	HORIZON-CL6-2021-BIODIV-01-16 (RIA)	5,00	2021 m. spalio 6 d. 17:00 (CET)
	Policy mixes, governance (including financing) and decision-making tools for transformative action on biodiversity	HORIZON-CL6-2021-BIODIV-01-17 (RIA)	8,00	2021 m. spalio 6 d. 17:00 (CET)
	Understanding the impacts of and the opportunities offered by digital transformation, new emerging technologies and social innovation on biodiversity	HORIZON-CL6-2021-BIODIV-01-18 (RIA)	5,00	2021 m. spalio 6 d. 17:00 (CET)
	A mechanism for science to inform implementation, monitoring, review and ratcheting up of the new EU biodiversity strategy for 2030 ('Science Service').	HORIZON-CL6-2021-BIODIV-01-19 (CSA)	13,00	2021 m. spalio 6 d. 17:00 (CET)
	Support to processes triggered by IPBES and IPCC	HORIZON-CL6-2021-BIODIV-01-20 (CSA)	5,00	2021 m. spalio 6 d. 17:00 (CET)
	Impact and dependence of business on biodiversity	HORIZON-CL6-2021-BIODIV-01-21 (RIA)	5,00	2021 m. spalio 6 d. 17:00 (CET)
	European partnership rescuing biodiversity to safeguard life on Earth	HORIZON-CL6-2021-BIODIV-02-01 (Programme Cofund Actions)	20,00	2021 m. liepos 22 d. 17:00 (CET)
Fair, healthy and environment-friendly food systems from primary production to consumption				
	Reaching the farm to fork target: R&I scenarios for boosting organic farming and organic aquaculture in Europe	HORIZON-CL6-2021-FARM2FORK-01-01 (RIA)	4,00	2021 m. spalio 6 d. 17:00 (CET)
	Developing sustainable and competitive land-based protein crop	HORIZON-CL6-2021-	9,00	2021 m. spalio 6 d.

	systems and value chains	FARM2FORK-01-02 (IA)		17:00 (CET)
	Digitalisation as an enabler of agroecological farming systems	HORIZON-CL6-2021-FARM2FORK-01-03 (CSA)	2,00	2021 m. spalio 6 d. 17:00 (CET)
	Tackling outbreaks of plant pests	HORIZON-CL6-2021-FARM2FORK-01-04 (RIA)	14,00	2021 m. spalio 6 d. 17:00 (CET)
	Animal welfare 2.0	HORIZON-CL6-2021-FARM2FORK-01-05 (RIA)	8,00	2021 m. spalio 6 d. 17:00 (CET)
	Vaccines and diagnostics for priority animal diseases	HORIZON-CL6-2021-FARM2FORK-01-06 (IA)	12,00	2021 m. spalio 6 d. 17:00 (CET)
	Research & innovation roadmap for blockchain technologies in the agri-food sector	HORIZON-CL6-2021-FARM2FORK-01-07 (IA)	3,00	2021 m. spalio 6 d. 17:00 (CET)
	Uncovering lock-ins and levers to encourage farmers to move to and stay in sustainable, climate-neutral and biodiversity-friendly farming systems: from experiments to systemic mechanisms	HORIZON-CL6-2021-FARM2FORK-01-08 (RIA)	12,00	2021 m. spalio 6 d. 17:00 (CET)
	Towards an EU approach to assess and internalise positive and negative externalities of food for incentivising sustainable choices	HORIZON-CL6-2021-FARM2FORK-01-09 (RIA)	8,00	2021 m. spalio 6 d. 17:00 (CET)
	Sea to fork transparency and consumer engagement	HORIZON-CL6-2021-FARM2FORK-01-10 (IA)	10,00	2021 m. spalio 6 d. 17:00 (CET)
	Digital transition supporting inspection and control for sustainable fisheries	HORIZON-CL6-2021-FARM2FORK-01-11 (IA)	10,00	2021 m. spalio 6 d. 17:00 (CET)
	Filling knowledge gaps on the nutritional, safety, allergenicity and environmental assessment of alternative proteins and dietary shift	HORIZON-CL6-2021-FARM2FORK-01-12 (RIA)	11,00	2021 m. spalio 6 d. 17:00 (CET)
	Evidence-based decision-making to change social norms towards zero food waste	HORIZON-CL6-2021-FARM2FORK-01-13 (RIA)	12,00	2021 m. spalio 6 d. 17:00 (CET)
	Microbes for healthy and sustainable food and diets	HORIZON-CL6-2021-FARM2FORK-	12,00	2021 m. spalio 6 d. 17:00 (CET)

		01-14 (RIA)		
	Transition to healthy and sustainable dietary behaviour	HORIZON-CL6-2021-FARM2FORK-01-15 (RIA)	12,00	2021 m. spalio 6 d. 17:00 (CET)
	Identification, assessment and management of existing and emerging food safety issues	HORIZON-CL6-2021-FARM2FORK-01-16 (RIA)	12,00	2021 m. spalio 6 d. 17:00 (CET)
	Increasing the transparency of EU food systems to boost health, sustainability and safety of products, processes and diets	HORIZON-CL6-2021-FARM2FORK-01-17 (IA)	11,00	2021 m. spalio 6 d. 17:00 (CET)
	One Health approach for Food Nutrition Security and Sustainable Agriculture (FNSSA)	HORIZON-CL6-2021-FARM2FORK-01-18 (RIA)	18,00	2021 m. spalio 6 d. 17:00 (CET)
	EU-China international cooperation on integrated pest management in agriculture	HORIZON-CL6-2021-FARM2FORK-01-19 (RIA)	6,00	2021 m. spalio 6 d. 17:00 (CET)
Circular economy and bioeconomy sectors				
	Circular Cities and Regions Initiative (CCRI)'s circular systemic solutions	HORIZON-CL6-2021-CIRCBIO-01-01 (IA)	21,50	2021 m. spalio 6 d. 17:00 (CET)
	Circular Cities and Regions Initiative's project development assistance (CCRI-PDA)	HORIZON-CL6-2021-CIRCBIO-01-02 (CSA)	10,00	2021 m. spalio 6 d. 17:00 (CET)
	Innovative solutions to over-packaging and single-use plastics, and related microplastic pollution	HORIZON-CL6-2021-CIRCBIO-01-03 (IA)	18,00	2021 m. spalio 6 d. 17:00 (CET)
	Increasing the circularity in textiles, plastics and/or electronics value chains	HORIZON-CL6-2021-CIRCBIO-01-04 (IA)	22,00	2021 m. spalio 6 d. 17:00 (CET)
	Novel, non-plant biomass feedstocks for industrial applications	HORIZON-CL6-2021-CIRCBIO-01-05 (IA)	12,00	2021 m. spalio 6 d. 17:00 (CET)
	Contained biomass solutions for sustainable and zero-Indirect Land Use Change (ILUC) production systems for high value applications	HORIZON-CL6-2021-CIRCBIO-01-06 (IA)	10,00	2021 m. spalio 6 d. 17:00 (CET)
	Microbiomes for bio-based innovation and environmental applications	HORIZON-CL6-2021-CIRCBIO-01-07 (IA)	6,00	2021 m. spalio 6 d. 17:00 (CET)
	Mainstreaming inclusive small-scale bio-based solutions in European rural areas	HORIZON-CL6-2021-CIRCBIO-01-08 (CSA)	9,00	2021 m. spalio 6 d. 17:00 (CET)
	Unlocking the potential of algae for a thriving European blue bioeconomy	HORIZON-CL6-2021-CIRCBIO-01-09 (IA)	18,00	2021 m. spalio 6 d. 17:00 (CET)
Clean environment and zero pollution				

	Regional nitrogen and phosphorus load reduction approach within safe ecological boundaries	HORIZON-CL6-2021-ZEROPOLLUTION-01- 01 (CSA)	6,00	2021 m. spalio 6 d. 17:00 (CET)
	Optimisation of nutrient budget in agriculture	HORIZON-CL6-2021-ZEROPOLLUTION-01- 02 (RIA)	7,00	2021 m. spalio 6 d. 17:00 (CET)
	Preventing and managing diffuse pollution in urban water runoff	HORIZON-CL6-2021-ZEROPOLLUTION-01- 03 (RIA)	10,00	2021 m. spalio 6 d. 17:00 (CET)
	Achieving zero polluted seas and ocean	HORIZON-CL6-2021-ZEROPOLLUTION-01- 04 (CSA)	3,00	2021 m. spalio 6 d. 17:00 (CET)
	Environmental sustainability criteria for biological resources production and trade in bio-based systems: impacts and trade-offs	HORIZON-CL6-2021-ZEROPOLLUTION-01- 05 (IA)	6,00	2021 m. spalio 6 d. 17:00 (CET)
	Increasing the environmental performance of industrial processes in bio-based sectors: construction, woodworking, textiles, pulp and paper and bio-chemicals	HORIZON-CL6-2021-ZEROPOLLUTION-01- 06 (RIA)	7,00	2021 m. spalio 6 d. 17:00 (CET)
	International and EU sustainability certification schemes for bio-based systems	HORIZON-CL6-2021-ZEROPOLLUTION-01- 07 (CSA)	6,00	2021 m. spalio 6 d. 17:00 (CET)
	New genomic techniques (NGT): understanding benefits and risks – focus on bio-based innovation	HORIZON-CL6-2021-ZEROPOLLUTION-01- 08 (RIA)	5,00	2021 m. spalio 6 d. 17:00 (CET)
	Environmental impacts and trade-offs of alternative fertilising products at global/local scale.	HORIZON-CL6-2021-ZEROPOLLUTION-01- 09 (CSA)	4,00	2021 m. spalio 6 d. 17:00 (CET)
	Environmental services: improved bioremediation and revitalization strategies for soil, sediments and water	HORIZON-CL6-2021-ZEROPOLLUTION-01- 10 (RIA)	11,00	2021 m. spalio 6 d. 17:00 (CET)
Land, ocean and water for climate action				
	Improved understanding,	HORIZON-CL6-	10,00	2021 m.

	observation and monitoring of water resources availability.	2021-CLIMATE-01-01 (RIA)		spalio 6 d. 17:00 (CET)
	European Partnership Water Security for the Planet (Water4All)	HORIZON-CL6-2021-CLIMATE-01-02 (Programme Cofund Actions)	20,00	2021 m. spalio 6 d. 17:00 (CET)
	Key oceanic and polar processes driving regional & global climate change	HORIZON-CL6-2021-CLIMATE-01-03 (RIA)	15,00	2021 m. spalio 6 d. 17:00 (CET)
	Demonstration network on climate-smart farming – linking pilot farms	HORIZON-CL6-2021-CLIMATE-01-04 (CSA)	23,00	2021 m. spalio 6 d. 17:00 (CET)
	Agroecological approaches for climate change mitigation, resilient agricultural production and enhanced biodiversity	HORIZON-CL6-2021-CLIMATE-01-05 (RIA)	7,00	2021 m. spalio 6 d. 17:00 (CET)
	Resilient livestock farming systems under climate change	HORIZON-CL6-2021-CLIMATE-01-06 (RIA)	12,00	2021 m. spalio 6 d. 17:00 (CET)
	International Research Consortium on (agricultural) soil carbon	HORIZON-CL6-2021-CLIMATE-01-07 (CSA)	3,00	2021 m. spalio 6 d. 17:00 (CET)
	Agroforestry to meet climate, biodiversity and farming sustainability goals	HORIZON-CL6-2021-CLIMATE-01-08 (RIA)	8,00	2021 m. spalio 6 d. 17:00 (CET)
	Enhancing science-based knowledge on EU forests', including old-growth forests, capacities to mitigate climate change	HORIZON-CL6-2021-CLIMATE-01-09 (RIA)	10,00	2021 m. spalio 6 d. 17:00 (CET)
	EU-China international cooperation on increasing the resilience of forests	HORIZON-CL6-2021-CLIMATE-01-10 (RIA)	10,00	2021 m. spalio 6 d. 17:00 (CET)
Resilient, inclusive, healthy and green rural, coastal and urban communities				
	Grasping rural diversity and strengthening evidence for tailored policies enhancing the contribution of rural communities to ecological, digital and social transitions	HORIZON-CL6-2021-COMMUNITIE S-01-01 (RIA)	15,00	2021 m. spalio 6 d. 17:00 (CET)
	Expertise and training centre on rural innovation	HORIZON-CL6-2021-COMMUNITIE	5,00	2021 m. spalio 6 d. 17:00 (CET)

		S-01-02 (CSA)		
	Smart XG, last-mile and edge solutions for remote farming, forestry and rural areas	HORIZON-CL6-2021-COMMUNITIE S-01-03 (RIA)	10,00	2021 m. spalio 6 d. 17:00 (CET)
	Socio-economic empowerment of the users of the sea	HORIZON-CL6-2021-COMMUNITIE S-01-04 (RIA)	6,00	2021 m. spalio 6 d. 17:00 (CET)
	Integrated urban food system policies – how cities and towns can transform food systems for co-benefits	HORIZON-CL6-2021-COMMUNITIE S-01-05 (IA)	12,00	2021 m. spalio 6 d. 17:00 (CET)
	Inside and outside: educational innovation with nature-based solutions	HORIZON-CL6-2021-COMMUNITIE S-01-06 (CSA)	5,00	2021 m. spalio 6 d. 17:00 (CET)
Innovative governance, environmental observations and digital solutions in support of the Green Deal				
	Mobilising the network of national contact points in Cluster 6	HORIZON-CL6-2021-GOVERNANCE-01-01 (CSA)	3,50	2021 m. spalio 6 d. 17:00 (CET)
	Furthering food systems science and federating researchers across the European Research Area	HORIZON-CL6-2021-GOVERNANCE-01-02 (RIA)	17,00	2021 m. spalio 6 d. 17:00 (CET)
	Preparatory action for the Horizon Europe Food System Partnership	HORIZON-CL6-2021-GOVERNANCE-01-03 (CSA)	5,00	2021 m. spalio 6 d. 17:00 (CET)
	Strengthening bioeconomy innovation and deployment across sectors and all governance levels	HORIZON-CL6-2021-GOVERNANCE-01-04 (CSA)	4,00	2021 m. spalio 6 d. 17:00 (CET)
	Fostering strategic advice and synergies between national and EU research and innovation agendas, including SCAR foresight	HORIZON-CL6-2021-GOVERNANCE-01-05 (CSA)	4,00	2021 m. spalio 6 d. 17:00 (CET)
	Environmental and social cross-compliance of marine policies	HORIZON-CL6-2021-GOVERNANCE-01-06 (RIA)	8,00	2021 m. spalio 6 d. 17:00 (CET)
	Regional governance models in the bioeconomy	HORIZON-CL6-2021-GOVERNANCE-01-07 (CSA)	5,00	2021 m. spalio 6 d. 17:00 (CET)
	Improving understanding of and engagement in bio-based systems with training and skills development	HORIZON-CL6-2021-GOVERNANCE-01-08 (CSA)	5,00	2021 m. spalio 6 d. 17:00 (CET)

	Revitalisation of European local communities with innovative bio-based business models and social innovation	HORIZON-CL6-2021-GOVERNANCE-01-09 (CSA)	5,00	2021 m. spalio 6 d. 17:00 (CET)
	Raising awareness of circular and sustainable bioeconomy in support of Member States to develop bioeconomy strategies and/or action plans	HORIZON-CL6-2021-GOVERNANCE-01-10 (CSA)	4,00	2021 m. spalio 6 d. 17:00 (CET)
	Education on the bioeconomy including bio-based sectors for young people in primary and secondary education in Europe	HORIZON-CL6-2021-GOVERNANCE-01-11 (CSA)	2,00	2021 m. spalio 6 d. 17:00 (CET)
	EU agriculture within a safe and just operating space and planetary boundaries	HORIZON-CL6-2021-GOVERNANCE-01-12 (RIA)	10,00	2021 m. spalio 6 d. 17:00 (CET)
	Modelling land use and land management in the context of climate change	HORIZON-CL6-2021-GOVERNANCE-01-13 (RIA)	10,00	2021 m. spalio 6 d. 17:00 (CET)
	User-oriented solutions building on environmental observation to monitor critical ecosystems and biodiversity loss and vulnerability in the European Union	HORIZON-CL6-2021-GOVERNANCE-01-14 (RIA)	20,00	2021 m. spalio 6 d. 17:00 (CET)
	Preparing for pre-commercial procurement (PCP) for end-user services based on environmental observation in the area of climate change adaptation and mitigation	HORIZON-CL6-2021-GOVERNANCE-01-15 (CSA)	2,00	2021 m. spalio 6 d. 17:00 (CET)
	Tools to support the uptake and accessibility/exploitability of environmental observation information at European and global level	HORIZON-CL6-2021-GOVERNANCE-01-16 (IA)	13,00	2021 m. spalio 6 d. 17:00 (CET)
	Common European Green Deal data space to provide more accessible and exploitable environmental observation data in support of the European Green Deal priority actions	HORIZON-CL6-2021-GOVERNANCE-01-17 (IA)	10,00	2021 m. spalio 6 d. 17:00 (CET)
	Mapping and improving the data economy for food systems	HORIZON-CL6-2021-GOVERNANCE-01-18 (RIA)	10,00	2021 m. spalio 6 d. 17:00 (CET)
	Development of the markets and use of digital technologies and infrastructure in agriculture – state of play and foresight: digital and data technologies for the agricultural sec-	HORIZON-CL6-2021-GOVERNANCE-01-19 (RIA)	4,00	2021 m. spalio 6 d. 17:00 (CET)

	tor in a fast changing regulatory, trade and technical environment			
	Data economy in the field of agriculture – effects of data sharing and big data	HORIZON-CL6-2021-GOVERNANCE-01-20 (RIA)	4,00	2021 m. spalio 6 d. 17:00 (CET)
	Potential of drones as multi-purpose vehicle – risks and added values	HORIZON-CL6-2021-GOVERNANCE-01-21 (RIA)	12,00	2021 m. spalio 6 d. 17:00 (CET)
	Assessing the impacts of digital technologies in agriculture – cost, benefits and potential for sustainability gains	HORIZON-CL6-2021-GOVERNANCE-01-22 (RIA)	15,00	2021 m. spalio 6 d. 17:00 (CET)
	Broaden EIP Operational Group outcomes across borders by means of thematic networks, compiling and sharing knowledge ready for practice	HORIZON-CL6-2021-GOVERNANCE-01-23 (CSA)	4,00	2021 m. spalio 6 d. 17:00 (CET)
	Supporting knowledge exchange between all AKIS actors in the Member States by means of an EU-wide interactive knowledge reservoir	HORIZON-CL6-2021-GOVERNANCE-01-24 (RIA)	15,00	2021 m. spalio 6 d. 17:00 (CET)
	Improving national AKIS organisation in a co-creative process across the EU	HORIZON-CL6-2021-GOVERNANCE-01-25 (CSA)	10,00	2021 m. spalio 6 d. 17:00 (CET)
	Deepening the functioning of innovation support	HORIZON-CL6-2021-GOVERNANCE-01-26 (CSA)	5,00	2021 m. spalio 6 d. 17:00 (CET)
	Developing EU advisory networks on consumer-producer chains	HORIZON-CL6-2021-GOVERNANCE-01-27 (CSA)	8,00	2021 m. spalio 6 d. 17:00 (CET)
	Thematic networks to compile and share knowledge ready for practice	HORIZON-CL6-2021-GOVERNANCE-01-28 (CSA)	8,50	2021 m. spalio 6 d. 17:00 (CET)
Missions				
	Better prepared regional and local authorities to adapt to climate change	HORIZON-MISS-2021-CLIMA-01-01 (CSA)	5,00	2021 m. rugsėjo 14 d. 17:00 (CET)
	Preparation for deployment of lighthouse demonstrators and solution scale ups and cross-cutting citizen and stakeholder involvement	HORIZON-MISS-2021-OCEAN-01-01 (CSA)	5,00	2021 m. rugsėjo 14 d. 17:00 (CET)

	Preparing the ground for healthy soils: building capacities for engagement, outreach and knowledge	HORIZON-MISS-2021-SOIL-01-01 (CSA)	5,00	2021 m. rugsėjo 14 d. 17:00 (CET)
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