

Horizon Europe Draft Work Programme 2021

Indicative deadline 2021

Call ID	Pillar 1	Type	Jan	Feb	Mar	April	Mai	June	July	Aug	Sep	Oct	Nov	Dec
	The European Research Council - ERC Frontier Research Grants													
ERC-2021-StG	Starting Grant	ERC				8								
ERC-2021-CoG	Consolidator Grant	ERC				20								
ERC-2021-AdG	Advanced Grant	ERC								31				
	Marie Skłodowska-Curie Actions													
MSCA-DN-2021	Doctoral Networks	MSCA						22					16	
MSCA-PF-2021	Postdoctoral Fellowships	MSCA						22				12		
MSCA-SE-2021	Staff Exchanges	MSCA										7		
MSCA-COFUND-2021	COFUND	MSCA										12		
MSCA-NIGHT-2021	MSCA & Citizens	MSCA						22			31			
	Pillar 2													
	Health cluster													
	Destination 1 – Staying healthy in a rapidly changing society										21			
HORIZON-HLTH-STAYHLTH-2021-01	Call - Staying Healthy										21			

HORIZON-HLTH-STAYHLTH-2021-01-01	Prevention of obesity through the life course	RIA																		21
HORIZON-HLTH-STAYHLTH-2021-01-02	Towards a molecular and neurological understanding of mental health and mental illness for the benefit of citizens and patients	RIA																		21
HORIZON-HLTH-STAYHLTH-2021-01-03	Supporting digital empowerment and health literacy	CSA																		21
HORIZON-HLTH-STAYHLTH-2021-01-04	A roadmap for personalised prevention	CSA																		21
	Destination 2. Living & working in a health-promoting environment																			21
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HORIZON-HLTH-ENVHLTH-2021-02	Call - Environment and health																			21
HORIZON-HLTH-ENVHLTH-2021-02-01	Health risks related to exposure to electromagnetic fields	RIA																		21
HORIZON-HLTH-ENVHLTH-2021-02-02	Indoor air quality and health	RIA																		21
HORIZON-HLTH-ENVHLTH-2021-02-03	Health impacts of climate change, costs and benefits of action and non-action	RIA																		21
HORIZON-HLTH-ENVHLTH-2021-03	Call - Partnerships in Health																			21
HORIZON-HLTH-ENVHLTH-2021-03-01	European Partnership on Assessment of Risk of Chemicals	Co-Fund																		21
	Destination 3. Tackling diseases & reducing disease burden																			21
HORIZON-HLTH-DISEASE-2021-04	Call - Tackling diseases																			21
HORIZON-HLTH-DISEASE-2021-04-01	Comparative effectiveness research for healthcare interventions in areas of high public health need	RIA																		21
HORIZON-HLTH-DISEASE-2021-04-02	Building a European innovation platform for the repurposing of medicinal products	RIA																		21
HORIZON-HLTH-DISEASE-2021-04-03	Clinical development of health technologies relevant in sub-Saharan Africa	RIA																		21
HORIZON-HLTH-DISEASE-2021-04-04	Advancing innovative Artificial Intelligence (AI)-based solutions for treatment	RIA																		21

HORIZON-HLTH-DISEASE-2021-04-05	One Health AMR	CSA																	21	
HORIZON-HLTH-DISEASE-2021-04-06	EU Wide Clinical Trials Network - public health emergencies	CSA																	21	
	Destination 4. Ensuring access to innovative, sustainable & high-quality Healthcare																		21	
HORIZON-HLTH-CARE-2021-05	Call - Ensuring access to innovative, sustainable and high-quality health care																		21	
HORIZON-HLTH-CARE-2021-05-01	Enhancing quality of care and patient safety	RIA																	21	
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HORIZON-HLTH-CARE-2021-05-02	Data-driven decision-support tools for better health and care delivery and policy-making	RIA																	21	
HORIZON-HLTH-CARE-2021-05-03	Personalised medicine and infectious diseases: understanding the individual host response to viruses (e.g., SARS-CoV-2)	RIA																	21	
HORIZON-HLTH-CARE-2021-05-04	Health and Care procurement innovation network	CSA																	21	
	Destination 5. Unlocking the full potential of new tools, technologies and digital solutions for a healthy society																		21	
HORIZON-HLTH-TOOL-2021-06	Call - Tools and technologies for a healthy society																		21	
HORIZON-HLTH-TOOL-2021-06-01	Smart medical devices and their surgical implantation for use in resource-constrained settings	RIA/IA																	21	
HORIZON-HLTH-TOOL-2021-06-02	Next generation advanced therapies to treat prevalent and high burden diseases with unmet needs	RIA																	21	
HORIZON-HLTH-TOOL-2021-06-03	Innovative tools for use and re-use of health data (in particular electronic health records and/or patient registries)	RIA																	21	
	Destination 6. Maintaining an innovative, sustainable & globally competitive health industry																		21	
HORIZON-HLTH-IND-2021-07	Call-A competitive healthrelated industry																		21	
HORIZON-HLTH-IND-2021-07-01	Green pharmaceuticals	RIA																	21	
HORIZON-HLTH-IND-2021-07-02	New payment models for cost-effective and affordable health innovations/new models of pricing	RIA																	21	

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HORIZON-HLTH-IND-2021-07-03:	Uptake of Technical specifications for “Quality and Reliability of Health and Wellness Apps” – promoting a trusted 'mhealth label' in Europe	CSA									21			
	Cluster Food, Bioeconomy Natural Resources, Agriculture and Environment										21			
	Destination 2. Fair, healthy and environmentally-friendly food systems from primary production to consumption										21			
HORIZON-CL6-2021-FARM2FORK-01	Call - Fair, healthy and environmentally-friendly food systems from primary production to consumption										21			
HORIZON-CL6-2021-FARM2FORK-01-01	Reaching the Farm to Fork target: R&I scenarios for boosting organic farming and organic aquaculture in Europe	RIA									1			
HORIZON-CL6-2021-FARM2FORK-01-02	Developing sustainable and competitive land-based protein crop systems and value chains	IA									1			
HORIZON-CL6-2021-FARM2FORK-01-03	Digitalisation as an enabler of agroecological farming systems	CSA									1			
HORIZON-CL6-2021-FARM2FORK-01-04	Tackling outbreaks of plant pests	RIA									1			
HORIZON-CL6-2021-FARM2FORK-01-05	Animal welfare 2.0	RIA									1			
HORIZON-CL6-2021-FARM2FORK-01-06	Vaccines and diagnostics for priority animal diseases	IA									1			
HORIZON-CL6-2021-FARM2FORK-01-07	Research & innovation roadmap for blockchain technologies in the agri-food sector	CSA									1			
HORIZON-CL6-2021-FARM2FORK-01-08	Uncovering lock-ins and levers to encourage farmers to move to and stay in climate-neutral and sustainable food production systems: from experiments to systemic	RIA									1			
HORIZON-CL6-2021-FARM2FORK-01-09	Sea to Fork transparency and consumer engagement	IA									1			
HORIZON-CL6-2021-FARM2FORK-01-10	Digital transition supporting inspection and control for sustainable fisheries	RIA									1			
HORIZON-CL6-2021-FARM2FORK-01-11	Filling knowledge gaps on nutritional, safety, allergenicity and environmental assessment of alternative proteins and dietary shift	RIA									1			
HORIZON-CL6-2021-FARM2FORK-01-12	Evidence-based decision-making to change social norms towards zero food waste	RIA									1			

HORIZON-CL6-2021-FARM2FORK-01-13	Microbes for healthy and sustainable food and diets	RIA	1
HORIZON-CL6-2021-FARM2FORK-01-14	Transition to healthy and sustainable dietary behaviour	RIA	1
HORIZON-CL6-2021-FARM2FORK-01-15	Identification, assessment and management of existing and emerging food safety issues	RIA	1
HORIZON-CL6-2021-FARM2FORK-01-16	Increasing the transparency of EU food systems to boost health, sustainability and safety of products, processes and diets	IA	1
HORIZON-CL6-2021-FARM2FORK-01-17	: One health approach for Food Nutrition Security and Sustainable Agriculture (FNSSA)	RIA	1
HORIZON-CL6-2021-FARM2FORK-01-18	EU-China international cooperation on integrated pest management in agriculture	RIA	1
Destination 4 – Clean environment and zero pollution			
HORIZON-CL6-2021-ZEROPOLLUTION-01	Call - Clean environment and zero pollution		
HORIZON-CL6-2021-ZEROPOLLUTION-01- 01	Regional nitrogen and phosphorus load reduction approach within safe ecological boundaries	CSA	1
HORIZON-CL6-2021-ZEROPOLLUTION-01- 02	Optimization of nutrient budget in primary production	RIA	1
HORIZON-CL6-2021-ZEROPOLLUTION-01- 03	Preventing and managing diffuse pollution in urban water runoff	RIA	1
HORIZON-CL6-2021-ZEROPOLLUTION-01- 04	Achieving zero polluted seas and oceans	CSA	1
HORIZON-CL6-2021-ZEROPOLLUTION-01- 05	Environmental sustainability criteria for biological feedstock production and trade in bio-based systems: impacts and tradeoffs	IA	1
HORIZON-CL6-2021-ZEROPOLLUTION-01- 06	Increasing the environmental performance of industrial processes in bio-based sectors: construction, woodworking, textiles, pulp and paper and bio-chemicals	RIA	1
HORIZON-CL6-2021-ZEROPOLLUTION-01- 07	International and EU sustainability certification schemes for bio-based systems	CSA	1
HORIZON-CL6-2021-ZEROPOLLUTION-01- 08	New genomic techniques (NGT): understanding benefits and risks – focus on bio-based innovation	RIA	1
HORIZON-CL6-2021-ZEROPOLLUTION-01- 09	Environmental impacts and tradeoffs of alternative fertilising products at global/local scale	CSA	1
HORIZON-CL6-2021-ZEROPOLLUTION-01- 10	Environmental services: improved bioremediation and revitalization strategies for soil, sediments and water	RIA	1

Call ID	Pillar 3	Type	Jan	Feb	Mar	April	Mai	June	July	Aug	Sep	Oct	Nov	Dec
	The European Innovation Council (EIC)													
	EIC Pathfinder Open	RIA				19								
	EIC Pathfinder Challenge	RIA										27		
	EIC Transition Open	EIC									22			
	EIC Transition Challenge	EIC									22			
	EIC Accelerator Open	EIC						9				6		
	EIC Accelerator Challenge	EIC						9				6		
Call ID	ERA-NET-Health	Type	Jan	Feb	Mar	April	Mai	June	July	Aug	Sep	Oct	Nov	Dec
EuroNanoMed JTC 2021	European Innovative Research & Technological Development Projects in Nanomedicine	ERA-NET	21			stage 2		10						
ERA PerMed JTC 2021	Multidisciplinary research projects on personalised medicine - Development of clinical support tools for personalised medicine implementation	ERA-NET	stage 1	4		stage 2		16						
ERA-HDHL	Beneficial or detrimental effects of food composition and processing on food hypersensitivity	ERA-NET				8								
HDHL-INTIMIC	Standardised measurement, monitoring and/or biomarkers to study food intake, physical activity and health (STAMIFY)	ERA-NET	stage 1	31		stage 2		22						
JPI-AMR	One Health interventions to prevent or reduce the development and transmission of antimicrobial resistance	ERA-NET	stage 1	16				stage 2	12					
JPND	Identification of the dysfunctions of the nervous system responsible for the physiological disturbances likely to serve as early indicators of the development of neurodegenerative	ERA-NET	stage 1	2		stage 2		29						
FLAG-ERA JTC 2021	Graphene Flagship & Human Brain Project	FLAG-ERA				19								
Neuron JTC 2021	Multinational research on neurodevelopmental disorders	ERA-NET	stage 1	9		stage 2		30						
Call ID	Other calls	Type	Jan	Feb	Mar	April	Mai	June	July	Aug	Sep	Oct	Nov	Dec
INNO4COV-19	Development and commercialization of innovative solutions that tackle COVID-19					stage 2	30							