

## Call for proposals 2020

Food security, sustainable agriculture and forestry, marine, maritime and inland water research and the bioeconomy

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Sustainable farming and agricultural value chains			Project type	Total budget (EUR)	Submission deadline
<b>Plant and animal health</b>	SFS-02-2020	Healthy livestock microbial ecosystem for sustainable production	RIA	20 000 000	22 January 2020 (2nd stage: 08 September 2020)
	LC-SFS-04-2019-2020	Integrated health approaches and alternatives to pesticide use – scope B: Alternative to contentious pesticides	IA	20 000 000	22 January 2020
	SFS-05-2018-2019-2020	New and emerging risks to plant health	RIA	7 000 000	22 January 2020 (2nd stage: 08 September 2020)
	SFS-06-2018-2020	Stepping up integrated pest management – Scope B: EU wide demonstration farm network	CSA	6 000 000	22 January 2020
	SFS-10-2020	Epidemiology of non EU-regulated contagious animal diseases: from integrated data collection to prioritisation	RIA	10 000 000	22 January 2020 (2nd stage: 08 September 2020)
	SFS-35-2019-2020	Sustainable intensification in Africa, scope C: Vector-borne diseases in Africa	RIA	12 000 000	22 January 2020 (2nd stage: 08 September 2020)
<b>Soil management and crop production</b>	SFS-21-2020	Emerging challenges for soil management	RIA	14 000 000	22 January 2020 (2nd stage: 08 September 2020)
	LC-SFS-22-2020	Forest soils Research and Innovation Action	RIA	10 000 000	22 January 2020 (2nd stage: 08 September 2020)
	SFS-28-2018-2019-2020	Genetic resources and pre-breeding communities	IA	14 000 000	22 January 2020
	SFS-30-2018-2019-2020	Agri-Aqua Labs, scope C: Plant energy biology	RIA	5 000 000	22 January 2020 (2nd stage: 08 September 2020)
	SFS-40-2020	Healthy soils for healthy food production	RIA	5 000 000	22 January 2020 (2nd stage: 08 September 2020)
	FNR-04-2020	Towards a European research and innovation roadmap on soils and land management	CSA	1 000 000	22 January 2020

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<b>Biodiversity and agroecology</b>	SFS-01-2018-2019-2020	Biodiversity in action: across farmland and the value chain – scope C: From agrobiodiversity to dynamic value chains	RIA	18 000 000	22 January 2020 (2nd stage: 08 September 2020)
	SFS-13-2020	Genome and epigenome enabled breeding in terrestrial livestock	RIA	14 000 000	22 January 2020 (2nd stage: 08 September 2020)
	FNR-01-2020	Strengthening the European agro-ecological research and innovation ecosystem	CSA	2 000 000	22 January 2020
	FNR-05-2020	Husbandry for quality and sustainability	RIA	21 000 000	22 January 2020 (2nd stage: 08 September 2020)
<b>Policies and value chains</b>	RUR-05-2020	Connecting consumers and producers in innovative supply chains	CSA	9 000 000	22 January 2020
	RUR-06-2020	Innovative agri-food value chains: boosting sustainability-oriented competitiveness	IA	21 000 000	22 January 2020
	RUR-07-2020	Reducing food losses and waste along the agri-food value chain	IA	12 000 000	22 January 2020
	LC-RUR-11-2019-2020	Sustainable wood value chains	RIA	10 000 000	22 January 2020 (2nd stage: 08 September 2020)
	RUR-15-2018-2019-2020	Thematic networks compiling knowledge ready for practice	CSA	10 000 000	22 January 2020
	RUR-21-2020	Agricultural international Trade in the context of the sustainability objectives	RIA	4 000 000	22 January 2020 (2nd stage: 08 September 2020)
	FNR-02-2020	Developing long-term monitoring and evaluation frameworks for the Common Agricultural Policy	CSA	2 000 000	22 January 2020
<b>Blue Planet</b>					
<b>Marine plastics removal</b>	CE-FNR-09-2020	Pilot action for the removal of marine plastics and litter	IA	13 200 000	22 January 2020
<b>Ocean observation</b>	BG-07-2019-2020	The Future of the Oceans Flagship Initiative	IA-Lump Sum	18 000 000	22 January 2020
<b>Fisheries</b>	BG-10-2020	Fisheries in full ecosystem context	RIA	16 000 000	22 January 2020 (2nd stage: 08 September 2020)
<b>Black Sea</b>	BG-11-2020	Towards a productive, healthy, resilient, sustainable and better-valued Black Sea	RIA	18 000 000	22 January 2020 (2nd stage: 08 September 2020)

Source: <https://ec.europa.eu/programmes/horizon2020/en/news/horizon-2020-info-day-societal-challenge-2-calls-proposals-2020>

Food systems, bio-based innovation and the bioeconomy			Project type	Total budget (EUR)	Submission deadline
<b>Future food systems</b>	CE-FNR-07-2020	FOOD 2030 - Empowering cities as agents of food system transformation	IA	38 000 000	22 January 2020
	FNR-08-2020	Supporting the food safety systems of the future	CSA	3 000 000	22 January 2020
<b>Bio-based innovation</b>	FNR-11-2020	Prospecting aquatic and terrestrial biological resources for biologically active compounds	RIA	30 000 000	22 January 2020 (2nd stage: 08 September 2020)
	FNR-12-2020	Industrial Microbiomes: learning from nature	RIA	12 000 000	22 January 2020 (2nd stage: 08 September 2020)
	LC-FNR-13-2020	Bio-based industries leading the way to turning carbon dioxide emissions into chemicals	RIA	21 000 000	22 January 2020 (2nd stage: 08 September 2020)
	CE-FNR-14-2020	Innovative textiles: Reinventing fashion	IA	21 000 000	22 January 2020
<b>Inclusive and sustainable bioeconomy</b>	CE-RUR-08-2018-2019-2020	Closing nutrient cycles	RIA	6 000 000	22 January 2020 (2nd stage: 08 September 2020)
	FNR-03-2020	A comprehensive vision for urban agriculture	CSA	2 000 000	22 January 2020
	LC-FNR-06-2020	Defossilising agriculture – solutions and pathways for fossil-fuel-free farming	CSA or IA	12 000 000	22 January 2020
	FNR-10-2020	Public engagement for the Bioeconomy	CSA	1 000 000	22 January 2020
	CE-FNR-15-2020	A network of European bioeconomy clusters to advance bio-based solutions in the primary production sector	CSA	2 000 000	22 January 2020
	FNR-16-2020	Enzymes for more environment-friendly consumer products	RIA	18 000 000	22 January 2020
	CE-FNR-17-2020	Pilot circular bio-based economy cities: sustainable production of bio-based products from urban biowaste and wastewater	IA	8 000 000	22 January 2020
	FNR-18-2020	Sustainability of bio-based products: international governance aspects and market update	CSA	1 500 000	22 January 2020
CE-SFS-36-2020	Diversifying revenue in rural Africa through bio-based solutions	RIA	18 000 000	22 January 2020 (2nd stage: 08 September 2020)	

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