

HORIZONTE 2020 - Programa de Trabalhos 2018-2020 do Desafio Societal 2 (DS2): “Segurança alimentar, agricultura e silvicultura sustentáveis, investigação marinha, marítima e de águas interiores e a bioeconomia” – Tópicos 2019

Referência tópico	Título	Fases	Tipo de projeto	M€ por projeto ⁺	Orçamento disponível (M€)	Deadline
SFS - SUSTAINABLE FOOD SECURITY (Call H2020-SFS-2018-2020)						
SFS-08-2018-2019	Improving animal welfare B-Precision livestock farming	1	IA	6	6	23-01-2019
SFS-11-2018-2019	Anti-microbials and animal production B-Alternatives to anti-microbials		IA	6	6	
SFS-12-2019	A vaccine against African swine fever		IA	10	10	
LC-SFS-17-2019	Alternative proteins for food and feed		IA	8	32	
CE-SFS-24-2019	Innovative and citizen-driven food system approaches in cities		IA	7,5	15	
DT-SFS-26-2019	Food Cloud demonstrators		IA	10	10	
CE-SFS-39-2019	High-quality organic fertilisers from biogas digestate		IA	5	5	
SFS-01-2018-2019-2020	Biodiversity in action: across farmland and the value chain B-Capitalising on native biodiversity in farmland landscape	2	RIA	8	16	23-01-2019*
SFS-04-2019-2020	Integrated health approaches and alternatives to pesticide use A-Integration of plant protection in a global health approach			15	15	
SFS-05-2018-2019-2020	New and emerging risks to plant health			7	7	
LC-SFS-19-2018-2019	Climate-smart and resilient farming B-Efficiency and resilience of mixed farming and agroforestry systems			7	14	
SFS-23-2019	Integrated water management in small agricultural catchments			7	14	
SFS-28-2018-2019-2020	Genetic resources and pre-breeding communities B-Adding value to plant GenRes			7	14	
SFS-30-2018-2019-2020	Agri-Aqua Labs B-Looking behind plant adaptation			5	10	
LC-SFS-34-2019	Food Systems Africa			7	21	
SFS-35-2019-2020	Sustainable Intensification in Africa A-African Farming Systems, sustainable intensification pathways B-Soil system for Africa			7,5 5	35	
SFS-37-2019	Integrated approaches to food safety controls across the food chain			4	8	
BLUE GROWTH - DEMONSTRATING AN OCEAN OF OPPORTUNITIES (Call H2020-BG-2018-2020)						
DT-BG-04-2018-2019	Sustainable European aquaculture 4.0: nutrition and breeding	1	IA	6	6	23-01-2019
BG-05-2019	Multi-use of the marine space, offshore and near-shore: pilot demonstrators		IA	9	18	
CE-BG-06-2019	Sustainable solutions for bio-based plastics on land and sea		IA	9	18	
BG-07-2019-2020	The Future of Seas and Oceans Flagship Initiative A-Blue Cloud services B-Observations and forecasting		IA	6 12	18	
LC-BG-09-2019	Coordination of marine and maritime research and innovation in the Black Sea		CSA	2	2	
BG-08-2018-2019	All Atlantic Ocean Research Alliance Flagship B-Assessing the status of Atlantic marine ecosystems C-New value chains for aquaculture production	2	RIA	9 8	27	23-01-2019*



Referência tópico	Título	Fases	Tipo de projeto	M€ por projeto [†]	Orçamento disponível (M€)	Deadline
RURAL RENAISSANCE - FOSTERING INNOVATION AND BUSINESS OPPORTUNITIES (Call H2020-RUR-2018-2020)						
RUR-01-2018-2019	Building modern rural policies on long-term visions and societal engagement D-Rural Society-science-policy hub	1	CSA	5	5	23-01-2019
CE-RUR-08-2018-2019-2020	Closing nutrient cycles B-Bio-based fertilisers from animal manure		IA	8	8	
CE-RUR-10-2019	Circular bio-based business models for rural communities		IA	10	20	
LC-RUR-11-2019-2020	Sustainable wood value chains A-Building with wood		IA	10	20	
RUR-15-2018-2019-2020	Thematic networks compiling knowledge ready for practice		CSA	2	10	
RUR-16-2019	Fuelling the potential of advisors for innovation		CSA	5	5	
RUR-17-2019	Reinforcing the EU agricultural knowledge base		CSA	2,5	2,5	
RUR-18-2019	Support to the BIOEAST initiative: boosting knowledge and innovation based bioeconomies		CSA	3	3	
RUR-01-2018-2019	Building modern rural policies on long-term visions and societal engagement C-Building resilient mountain value chains delivering private and public goods	2	RIA	6	6	23-01-2019*
RUR-04-2018-2019	Analytical tools and models to support policies related to agriculture and food B-Modelling international trade in agri-food products			5	5	

[†] A contribuição da UE por projeto é apenas indicativa, o que não impede a avaliação e seleção de projetos com outros montantes.

* Concurso em 2 fases: apenas as propostas que atinjam a classificação mínima na 1ª fase (Excelência: min 4; Impacto: min 4) poderão submeter à 2ª fase (deadline: 11-09-2018)

RIA - Research and Innovation Action (financiamento: 100%); Action primarily consisting of activities aiming to establish new knowledge and/or to explore the feasibility of a new or improved technology, product, process, service or solution. For this purpose they may include basic and applied research, technology development and integration, testing and validation on a small-scale prototype in a laboratory or simulated environment.

IA – Innovation Action (70% dos custos diretos elegíveis, com exceção das entidades sem fins lucrativos que podem ser reembolsadas a 100%); Action primarily consisting of activities directly aiming at producing plans and arrangements or designs for new, altered or improved products, processes or services. For this purpose they may include prototyping, testing, demonstrating, piloting, large-scale product validation and market replication.

CSA - Coordination and Support Action (financiamento: 100%); Actions consisting primarily of accompanying measures such as standardisation, dissemination, awareness-raising and communication, networking, coordination or support services, policy dialogues and mutual learning exercises and studies, including design studies for new infrastructure and may also include complementary activities of strategic planning, networking and coordination between programmes in different countries.