

## Overview of Calls in the H2020 Work Program Food 2018 – 2020

Selected topics for discussion in Hermes Partnership

The Work program is still tentative and not for publication

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Call	Call identifier	Call type	TRL	Budget 2018	Budget 2019	closure
				M€	M€	
<b>Call - Sustainable Food Security</b>						
<b>From functional ecosystems to healthy food</b>						
SFS-01-2018-2019-2020	Biodiversity in action: across farmland and the value chain	RIA		14		13 feb 2018 1th stage 11 Sep 2th stage
	as above	RIA			15	23 Jan 2019 1th stage, 4 sep 2019 2th stage
LC-SFS-03-2018	Microbiome applications for sustainable food systems	IA		42		13 Feb 2018
SFS-04-2019-2020	Integrated health approaches and alternatives to pesticide use	RIA			15	23 Jan 2019 1th stage, 4 sep 2019 2th stage
SFS-05-2018-2019-2020	New and emerging risks in plant health	RIA		7		13 feb 2018 1th stage 11 Sep 2th stage

	as above	RIA			7	23 Jan 2019 1th stage, 4 sep 2019 2th stage
SFS-06-2019-2020	Stepping up integrated pest management	RIA			5	23 Jan 2019 1th stage, 4 sep 2019 2th stage
SFS-07-2018	Building a healthy and sustainable European apiculture	RIA		7		13 feb 2018 1th stage 11 Sep 2th stage
SFS-08-2018-2019	Improving animal welfare	RIA		10		13 feb 2018 1th stage 11 Sep 2th stage
	as above	IA			6	23 Jan 2019
SFS-11-2018-2019	Anti-microbials and animal production	RIA		12		13 feb 2018 1th stage 11 Sep 2th stage
	as above	IA			6	23 Jan 2019
SFS-12-2019	A vaccine against African Swine Fever	IA			10	23 Jan 2019
DT-SFS-14-2018-2019	Personalized Nutrition	IA		28		13 Feb 2018
LC-SFS-15-2018	Future proofing our plants	CSA		3		13 Feb 2018
SFS-16-2018	Towards healthier and sustainable food	RIA		14		13 feb 2018 1th stage 11 Sep 2th stage
LC-SFS-17-2019	Alternative proteins for food and feed	IA			32	23 Jan 2019
<b>Environment and climate-smart food production and consumption</b>						

LC-SFS-19-2018-2019	Climate-smart and resilient farming	RIA		7		13 feb 2018 1th stage 11 Sep 2th stage
	as above	RIA			14	23 Jan 2019 1th stage, 4 sep 2019 2th stage
LC-SFS-20-2019	European Joint Programme on agricultural soil management COFUND-EJP				40	23 Jan 2019
SFS-22-2019	Integrated water management at the small agriculture catchment	RIA			14	23 Jan 2019 1th stage, 4 sep 2019 2th stage
CE-SFS-23-2019	Innovative and citizen-driven food system approaches in cities	IA			12	23 Jan 2019
CE-SFS-24-2018	Integrated system innovation in valorising urban biowaste	IA		20		13 Feb 2018
<b>Building capacities</b>						
DT-SFS-25-2019	Food Cloud demonstrators	IA			10	23 Jan 2019
SFS-26-2018	Monitoring food R&I investments and impacts	RIA		7		13 feb 2018 1th stage 11 Sep 2th stage
SFS-27-2018-2019-2020	Genetic Resources and Pre-breeding communities	CSA		3		13 Feb 2018
	as above	RIA			14	23 Jan 2019 1th stage, 4 sep 2019 2th stage

SFS-28-2018	Innovations in plant variety testing	RIA		8		13 feb 2018 1th stage 11 Sep 2th stage
SFS-29-2018-2019-2020	Agri-Aqua Labs	RIA		18		13 feb 2018 1th stage 11 Sep 2th stage
	As above	RIA			10	
SFS-30-2018-2019	ERANETs in agri-food [to be confirmed] ER-BET Cofund			10		13 Feb 2018
	as above				12	23 Jan 2019
<b>Targeted international cooperation</b>						
SFS-31-2018	Supporting Microbiome Coordination and the International Bioeconomy Forum	CSA		2.75		13 Feb 2018
<b>EU-Africa Partnership on Food and Nutrition Security and Sustainable Agriculture (FNSSA)</b>						
LC-SFS-32-2018	Support to the implementation of EU-Africa Research and Innovation Partnership on Food and Nutrition Security & Sustainable Agriculture (FNSSA)	CSA		5		13 Feb 2018
LC-SFS-33-2019	Food Systems Africa	RIA			21	23 Jan 2019 1th stage, 4 sep 2019 2th stage
SFS-34-2019-2020	Sustainable Intensification in Africa	RIA			35	23 Jan 2019 1th stage, 4 sep 2019 2th stage
<b>EU-China FAB Flagship initiative</b>						

SFS-36-2019	Integrated approaches to food safety controls across the agri-food chain	RIA			8	23 Jan 2019 1th stage, 4 sep 2019 2th stage
SFS-37-2018	Highly efficient management of soil quality and land resources	RIA		5		13 feb 2018 1th stage 11 Sep 2th stage
SFS-39-2019	High-quality organic fertilisers from biogas digestate	RIA			5	23 Jan 2019 1th stage, 4 sep 2019 2th stage
<b>Call - Blue Growth</b>						
BG-01-2018	Towards a Baltic and North Sea research and innovation programme	CSA		2.5		13 Feb 2018
BG-02-2018	Blue Bioeconomy Public-Public Partnership ERA-NET Cofund			10		13 Feb 2018
LC-BG-03-2018	Sustainable harvesting of marine biological resources	RIA		13		13 feb 2018 1th stage 11 Sep 2th stage
DT-BG-04-2018-2019	Sustainable EU aquaculture 2.0	IA		18		13 feb 2018,
	as above	IA			6	23 Jan 2019
BG-06-2019	Multi-use of the marine space, offshore and near-shore: pilot demonstrators	IA			18	23 Jan 2019
CE-BG-07-2019	Sustainable solutions for bio-based plastics on land and sea	IA			18	23 Jan 2019
BG-08-2019-2020	The Future of Seas and Oceans Flagship Initiative	IA			18	23 Jan 2019
BG-09-2018-2019	All Atlantic Ocean Research Alliance Flagship	CSA		4		13 feb 2018

	As above	RIA		33		13 feb 2018 1th stage 11 Sep 2th stage
	as above	RIA			27	23 Jan 2019 1th stage, 4 Sep 2019 2th stage
LC-BG-10-2019	Coordination of marine and maritime research and innovation in the Black Sea	CSA			2	23 Jan 2019
<b>Call - Rural Renaissance</b>						
<b>From farm to society: understanding dynamics and modernising policies</b>						
RUR-01-2018-2019	Building modern rural policies on long-term visions and societal engagement	RIA		12		13 Feb 2018 1th stage, 11 Sep 2018 2th stage
	as above	CSA		5		13 Feb 2018
	as above	RIA			6	23 Jan 2019 1th stage, 4 Sep 2019 2th stage
RUR-02-2018	Socio-economic impacts of digitisation of agriculture and rural areas	RIA		5		13 Feb 2018 1th stage, 11 Sep 2018 2th stage
RUR-03-2018	Contracts for effective and lasting delivery of agri-environmental public goods	RIA		15		13 Feb 2018 1th stage, 11 Sep 2018 2th stage

RUR-04-2018-2019	Analytical tools and models to support agricultural and natural resource policies	RIA		12		13 Feb 2018 1th stage, 11 Sep 2018 2th stage
	as above	RIA		5		23 Jan 2019 1th stage, 4 sep 2019 2th stage
<b>Organising sustainable food and non-food value chains under changing conditions</b>						
CE-RUR-08-2018-2019-2020	Closing nutrient cycles	RIA		6		13 Feb 2018 1th stage, 11 Sep 2018 2th stage
	as above	IA			16	23 Jan 2019
RUR-09-2018	Realising the potential of regional and local bio-based economies	CSA		3		13 Feb 2018
CE-RUR-10-2019	Circular bio-based business models for rural communities	IA			20	23 Jan 2019
LC-RUR-11-2019-2020	Sustainable wood value	IA			20	23 Jan 2019
<b>Taking advange of the digital revolution</b>						
DT-RUR-12-2019	Agricultural digital cross-cutting integration platforms	IA			15	23 Jan 2019
DT-RUR-13-2020	Digital service platforms for rural economies					???
DT-RUR-14-2018	ICT Innovation for agriculture – Digital Innovation Hubs for Agriculture	IA		20		13 Feb 2018
RUR-15-2018	Enabling the farm advisor community to prepare farmers for the digital age	CSA		7		13 Feb 2018
RUR-16-2018	Digital solutions and e-tools to modernise the CAP	IA		5		13 Feb 2018
<b>Boosting innovation and enhancing the human and social capital in rural areas</b>						

RUR-17-2018-2019-2020	Thematic networks compiling knowledge ready for practice	CSA		10		13 Feb 2018
		CSA			10	23 Jan 2018
RUR-18-2019	Fuelling the potential of advisors for innovation	CSA			5	23 Jan 2019
<b>Other Actions</b>						
1. Circular Bioeconomy Thematic Investment Platform (risk-sharing financial instrument)						
2. Support to Research and Innovation Policy in the area of bio-based products and services						
3. 5th Foresight exercise of the Standing Committee for Agricultural Research (SCAR) 118						
4. External expertise						

RIA	Research and Innovation Actions	100% of eligible costs (unless the call provides exceptionally for another rate)
IA	Innovation Actions	70% (100% for non-profit organizations) of eligible costs.
CSA	Coordination and Support Actions	100% of eligible costs (unless the call provides exceptionally for another rate)
PCP	Innovation Procurement (Pre-Commercial Procurement)	70%

[http://ec.europa.eu/research/participants/data/ref/h2020/other/gm/h2020-grant-factsheet\\_en.pdf](http://ec.europa.eu/research/participants/data/ref/h2020/other/gm/h2020-grant-factsheet_en.pdf)