

**HORIZON 2020 - Übersicht der Topics 2018-20 (nach WP)**  
**"Food security, sustainable agriculture and forestry, marine, maritime and inland water research and the bioeconomy"**



<b>Call - Sustainable Food Security</b>	<b>Opening Date</b>	<b>Deadline</b>	<b>Instrument</b>
<b>From functional ecosystems to healthy food</b>			
LC-SFS-17-2019: Alternative proteins for food and feed	16.10.2018	23.01.2019	IA
SFS-01-2018-2019-2020: Biodiversity in action: across farmland and the value chain	16.10.2018	23.01.2019	RIA
SFS-04-2019-2020: Integrated health approaches and alternatives to pesticide use	16.10.2018	23.01.2019	RIA
SFS-05-2018-2019-2020: New and emerging risks to plant health	16.10.2018	23.01.2019	RIA
SFS-08-2018-2019: Improving animal welfare	16.10.2018	23.01.2019	IA
SFS-11-2018-2019: Anti-microbials and animal production	16.10.2018	23.01.2019	IA
SFS-12-2019: A vaccine against African swine fever	16.10.2018	23.01.2019	IA
<b>Environment and climate-smart food production and consumption</b>			
CE-SFS-24-2019: Innovative and citizen-driven food system approaches in cities	16.10.2018	23.01.2019	IA
LC-SFS-19-2018-2019: Climate-smart and resilient farming	16.10.2018	23.01.2019	RIA
LC-SFS-20-2019: European Joint Programme on agricultural soil management	16.10.2018	23.01.2019	COFUND-EJP
SFS-23-2019: Integrated water management in small agricultural catchments	16.10.2018	23.01.2019	RIA
<b>Building capacities</b>			
DT-SFS-26-2019: Food Cloud demonstrators	16.10.2018	23.01.2019	IA
SFS-28-2018-2019-2020: Genetic resources and pre-breeding communities	16.10.2018	23.01.2019	RIA
SFS-30-2018-2019-2020: Agri-Aqua Labs	16.10.2018	23.01.2019	RIA
SFS-31-2019: ERANETs in agri-food	16.10.2018	23.01.2019	ERA-NET
<b>Targeted international cooperation</b>			
CE-SFS-39-2019: High-quality organic fertilisers from biogas digestate	16.10.2018	23.01.2019	IA
LC-SFS-34-2019: Food Systems Africa	16.10.2018	23.01.2019	RIA
SFS-35-2019-2020: Sustainable Intensification in Africa	16.10.2018	23.01.2019	RIA
SFS-37-2019: Integrated approaches to food safety controls across the food chain	16.10.2018	23.01.2019	RIA
<b>Call - Blue Growth</b>	<b>Opening Date</b>	<b>Deadline</b>	<b>Instrument</b>
BG-05-2019: Multi-use of the marine space, offshore and near-shore: pilot demonstrators	16.10.2018	23.01.2019	IA
DT-BG-04-2018-2019: Sustainable European aquaculture 4.0: nutrition and breeding	16.10.2018	23.01.2019	IA

CE-BG-06-2019: Sustainable solutions for bio-based plastics on land and sea	16.10.2018	23.01.2019	IA
BG-07-2019-2020: The Future of Seas and Oceans Flagship Initiative	16.10.2018	23.01.2019	IA
BG-08-2018-2019: All Atlantic Ocean Research Alliance Flagship	16.10.2018	23.01.2019	RIA
LC-BG-09-2019: Coordination of marine and maritime research and innovation in the Black Sea	16.10.2018	23.01.2019	CSA

## Call - Rural Renaissance

### From farm to society: understanding dynamics and modernising policies

RUR-01-2018-2019: Building modern rural policies on long-term visions and societal engagement	16.10.2018	23.01.2019	RIA/CSA
RUR-04-2018-2019: Analytical tools and models to support policies related to agriculture and food	16.10.2018	23.01.2019	RIA

### Organising sustainable food and non-food value chains under changing conditions

CE-RUR-08-2018-2019-2020: Closing nutrient cycles	16.10.2018	23.01.2019	IA
CE-RUR-10-2019: Circular bio-based business models for rural communities	16.10.2018	23.01.2019	IA
LC-RUR-11-2019-2020: Sustainable wood value chains	16.10.2018	23.01.2019	IA
RUR-18-2019: Support to the BIOEAST initiative: boosting knowledge and innovation-based bioeconomies	16.10.2018	23.01.2019	CSA

### Boosting innovation and enhancing the human and social capital in rural areas

RUR-15-2018-2019-2020: Thematic networks compiling knowledge ready for practice	16.10.2018	23.01.2019	CSA
RUR-16-2019: Fuelling the potential of advisors for innovation	16.10.2018	23.01.2019	CSA
RUR-17-2019: Reinforcing the EU agricultural knowledge base	16.10.2018	23.01.2019	CSA

## weitere Topics für 2020 (bisher ohne Deadline)

## Call - Sustainable Food Security

### From functional ecosystems to healthy food

SFS-01-2018-2019-2020-continued - Biodiversity in action: across farmland and the value chain
SFS-02-2020 - Healthy livestock gut ecosystem for sustainable production
SFS-04-2019-2020-continued - Integrated health approaches and alternatives towards pesticide use
SFS-05-2018-2019-2020-continued - New and emerging risks in plant health
SFS-06-2019-2020-continued - Stepping up IPM
SFS-09-2020 - Husbandry for quality
SFS-10-2020 - Epidemiology of contagious animal diseases
SFS-13-2020 - Genome enabled breeding
SFS-18-2020 - Food systems pilot action

### Environment and climate-smart food production and consumption

SFS-21-2020 - Soils going global
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## **Building capacities**

SFS-28-2018-2019-2020-continued - GenRes and (Pre) breeding communities

SFS-30-2018-2019-2020-continued - Agri-Aqua Labs

## **Targeted international cooperation**

SFS-35-2019-2020-continued - Sustainable intensification in Africa

SFS-40-2020 - Healthy soils for healthy food production

## **Call - Blue Growth**

BG-10-2020 - Fisheries in full ecosystem context

BG-07-2019-2020-continued - The Future of the Oceans Flagship Initiative

BG-11-2020 - Oceans Innovation Pilot

BG-12-2020 - Black Sea Research and Innovation Action

## **Call - Rural Renaissance**

### **Organising sustainable food and non-food value chains under changing conditions**

RUR-05-2020 - Connecting consumers and producers in innovative supply chains

RUR-06-2020 - Innovative agri-food chains

RUR-07-2020 - Reducing food losses along the value chain

### **Boosting innovation and enhancing the human and social capital in rural areas**

RUR-15-2018-2019-2020-continued - Thematic networks compiling knowledge ready for practice

RUR-19-2020 - Networking European farms to boost thematic knowledge exchanges and close the innovation gap

RIA: Research and Innovation Action

IA: Innovation Action

CSA: Coordination and Support Action

SME: SME Instrument

FPA: Framework Partnership Agreement