

Assessment pre-published Horizon 2020 Work Programme 2018-2020

Call - Sustainable Food Security

From functional ecosystems to healthy food

- **SFS-01-2018-2019-2020: Biodiversity in action: across farmland and the value chain** - Page 12
 - A. [2018] Small organisms, big effects for plants - Belowground biodiversity interaction with plants** (Research and Innovation Action)
 - 2018 - 2 project, 7 million €/each
 - Multi-actor approach
 - B. [2019] Capitalising on native biodiversity in farmland landscape** (Research and Innovation Action)
 - 2019 – 2 project, 8 million €/each
 - Multi-actor approach
 - C. [2020] From agrobiodiversity to dynamic value chains**
 - Budget still be decided
 - Multi-actor approach

- **SFS-08-2018-2019: Improving animal welfare**
Scope: A. [2018] Organic and low-input farming (Research and Innovation Action)
- Page 24
 - 2018 – 1 project, 10 million €
 - Deadline: 13 Feb 2018 (First Stage), 11 Sep 2018 (Second Stage)
 - Multi-actor approach

- **SFS-11-2018-2019: Anti-microbials and animal production**
Scope: A. [2018] Rethinking management of health of farmed animals (Research and Innovation Action) – Page 25
 - 2018 – 2 project, 6 million €/each
 - Deadline: 13 Feb 2018 (First Stage), 11 Sep 2018 (Second Stage)
 - Multi-actor approach

- **SFS-16-2018: Towards healthier and sustainable food** (Research and Innovation Action) - Page 31
 - 2018 – 2 project, 7 million €/each
 - Deadline: 13 Feb 2018 (First Stage), 11 Sep 2018 (Second Stage)
 - Multi-actor approach

Environment and climate-smart food production and consumption

- **LC-SFS-19-2018-2019: Climate-smart and resilient farming**
B. [2019] Efficiency and resilience of mixed farming and agroforestry systems
(Research and Innovation Action) – Page 35
 - 2019 – 2 project, 7 million €/each
 - Multi-actor approach
- **SFS-29-2018: Innovations in plant variety testing** (Research and Innovation Action)
– Page 48
 - 2018 – 1 project, 8 million €

Building capacities

- **SFS-31-2019: ERANETs in agri-food**
A. [2019] ICT-enabled agri-food systems (ERA-NET Cofund) – Page 52
 - This call is relevant only for Member states, not for individual organizations

Targeted international cooperation

- **LC-SFS-34-2019: Food Systems Africa** (Research and Innovation Action) – Page 58
 - 2019 – 3 project, 7 million €/each
 - Deadline: 23 Jan 2019 (First Stage), 04 Sep 2019 (Second Stage)
 - Multi-actor approach
- **SFS-35-2019-2020: Sustainable Intensification in Africa**
Scope: A. [2019]: African Farming Systems, sustainable intensification pathways
(Research and Innovation Action) – Page 60
 - 2019 - probably 2 projects, 7.5 million €/each
 - Multi-actor approach

Call - Blue Growth

- **DT-BG-04-2018-2019: Sustainable European aquaculture 4.0: nutrition and breeding** (Innovation Action) – Page 78
 - 2018 – 3 project, 6 million €/each
 - 2019 – 1 project, 6 million €

Call - Rural Renaissance

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

- **CE-RUR-08-2018-2019-2020: Closing nutrient cycles**
 - B.[2019] Bio-based fertilisers from animal manure** (Innovation Action) – Page 107
 - 2019 – 1 project, 8 million €
 - Deadline: 23 Jan 2019
 - Multi-actor approach