

H2020 WP 2016/17 – Societal Challenge 2 – Calls relevant to EPSO members & analysis number submitted proposal vs indicated funding

By 24.2.2016

We identified the following calls as potentially (more / most) relevant for plant scientists (details of the calls are listed in the following pages):

Key: RIA=Research and Innovation Action; CSA=Coordination and Support Action; COFUND = ERA-Network COFUND; PP-S=Pre-proposals submitted; FP-I=Full proposals invited; P-CF=number of projects that could be funded according to EC indication in the call text.

Evaluation results are expected to be communicated in:

- a) May 2016
- b) June 2016

Call topic	Title	PP-S	FP-I	P-CF
SFS-1-2016	Solutions to multiple and combined stresses in crop production (RIA)	40a		2
SFS-02-2016	Teaming up for good: Exploiting the benefits of species diversity in cropping systems (RIA)	4a		2
SFS-03-2016	Testing and breeding for sustainability and resilience in crops (RIA)	22a		1
SFS-04-2017	New partnerships and tools to enhance European capacities for in-situ conservation (CSA)			
SFS-05-2017	Robotics Advances for Precision Farming (RIA)			
SFS-06-2016	Weeding - strategies, tools and technologies for sustainable weed management (RIA)	15a		1
SFS-07-2016-2017	Organic Breeding - Increasing the competitiveness of the organic breeding and farming sectors (RIA)	4a		1 (2016+17)
SFS-09-2016	Spotlight on critical outbreak of pests: the case of <i>Xylella fastidiosa</i> (RIA)	5a		1
SFS-10-2017	Research and approaches for emerging diseases in plants and terrestrial livestock (RIA)			
SFS-11-2016	Challenges for disease management: Perennial crops in the tropics and sub-tropics (RIA)	13a		3
SFS-13-2017	Validation of diagnostic tools for animal and plant health (RIA)			
SFS-16-2017	Bee health and sustainable pollination (RIA)			
SFS-17-2017	Innovations in plant protection (RIA)			
SFS-18-2016	Framework Partnership Agreement supporting Joint Actions towards Public-Public Partnerships in the Bioeconomy (COFUND)			
SFS-19-2016	ERA-NET Cofund: Public-Public Partnerships in the bioeconomy: A) Organic farming; B) Sustainable food; C) Intestinal microbiology. (COFUND)	4b		3
SFS-26-2016	Legumes - transition paths to sustainable legume-based farming systems and agri-feed and food chains (RIA)	10a		2
SFS-27-2017	Permanent grassland - farming systems and policies (RIA)			
SFS-28-2017	Functional biodiversity - productivity gains through functional biodiversity: effective interplay of crop pollinators and pest predators (RIA)			
SFS-30-2017	Closing loops at farm and regional levels to mitigate GHG emissions and environmental contamination - focus on carbon, nitrogen and phosphorus cycling in agro ecosystems (RIA)			
SFS-31-2016	Farming for tomorrow - developing an enabling environment for resilient and sustainable agricultural systems (RIA)	12a		1
SFS-33-2016	Understanding food value chain and network dynamics (RIA)	12a		1
SFS-34-2017	Innovative agri-food chains: unlocking the competitiveness and sustainability potential (RIA)			
SFS-41-2016	EU-Africa Research and Innovation partnership on food and nutrition security and sustainable agriculture (COFUND)	3b		1

SFS-42-2016	Promoting food and nutrition security and sustainable agriculture in Africa: the role of innovation (RIA)	21a		1
SFS-43-2017	Earth observation services for the monitoring of agricultural production in Africa (RIA)			
SFS-44-2016	A joint plant breeding programme to decrease the EU's and China's dependency on protein imports (RIA)	4a		1
SFS-48-2017	Resource-efficient urban agriculture for multiple benefits - contribution to the EU-China Urbanisation Partnership (RIA)			
BG-01-2016	Large-scale algae biomass integrated biorefineries (IA)	18b		2
BG-05-2016	ERA-NET Cofund on marine technologies (COFUND)	2b		1
RUR-06-2016	Crop diversification systems for the delivery of food, feed, industrial products and ecosystems services - from farm benefits to value-chain organization (RIA)	5a		
RUR-07-2016	Resource-efficient and profitable industrial crops on marginal land (RIA)	7a		2
RUR-10-2016-2017	Thematic Networks compiling knowledge ready for practice (CSA)	26b		5 (2016+17)
RUR-11-2016	On-farm demonstrations: deepening farmer-to-farmer learning mechanisms (CSA)	3b		1
RUR-12-2017	Networking European farms to boost thematic knowledge exchanges and close the innovation gap (CSA)			
RUR-13-2017	Building a future science and education system fit to deliver to practice (RIA)			
BB-03-2017	Adaptive tree breeding strategies and tools for forest production systems resilient to climate change and natural disturbances (RIA)			
BB-06-2016	The regional dimension of bio-based industries (CSA)	5a		1
Other 1	Horizon Prize on Food Security (Prize)			
Other 2	Specific Grant Agreement (SGAs) for ERA-NET Cofund actions supporting Joint Actions towards Public-Public Partnerships in the Bioeconomy: A) Sustainable Crop Production; B) Innovative forest based ..; C) GMO research; D) Nutrition and epigenome; E) Plant Molecular Farming Q3 20917 (from 2017 budget)			

Disclaimer: This information is provided only as a support, the only legally binding version is the official EC Work Programme. We are not legally responsible for information contained within the document. Information about 2017 Work is indicative only, legal publication for the 2017 WP is foreseen for autumn 2016.

References:

[WP 2016/17 – Societal Challenge 2](#)

[Horizon 2020 Participant portal](#)

Call Pages:

- [H2020-SFS-2016-2017](#)
- [H2020-BG-2016-2017](#)
- [H2020-RUR-2016-2017](#)
- [H2020-BB-2016-2017](#)