Horizon 2020 Work Programme 2018-2020

Food security, sustainable agriculture and forestry, marine, maritime and inland water research and the bioeconomy

ISJEČAK SADRŽAJA S POZIVIMA ZA 2020. GODINU

CJELOVITI DOKUMENT MOŽE SE PREUZETI NA:

 $\frac{https://ec.europa.eu/research/participants/data/ref/h2o2o/wp/2o18-2o2o/main/h2o2o-wp182o-food_en.pdf}$

Call - Sustainable Food Security

From functional ecosystems to healthy food

- SFS-01-2018-2019-2020: Biodiversity in action: across farmland and the value chain (RIA)
- SFS-02-2020: Healthy terrestrial livestock microbial ecosystems for sustainable production (RIA)
- SFS-04-2019-2020: Integrated health approaches and alternatives to pesticide use (RIA, IA)
- SFS-05-2018-2019-2020: New and emerging risks to plant health (RIA)
- SFS-06-2018-2020: Stepping up integrated pest management (RIA, CSA)
- SFS-10-2020: Epidemiology of non-EU-regulated contagious animal diseases: from integrated data collection to prioritisation (RIA)
- SFS-13-2020: Genome and epigenome enabled breeding in terrestrial livestock (RIA)

Environment and climate-smart food production and consumption

- SFS-21-2020: Emerging challenges for soil management (RIA)
- LC-SFS-22-2020 Forest soils Research and Innovation Action (RIA)

Building capacities

- SFS-28-2018-2019-2020: Genetic resources and pre-breeding communities (CSA, RIA, IA)
- SFS-30-2018-2019-2020: Agri-Aqua Labs (RIA)

Targeted international cooperation

- SFS-35-2019-2020: Sustainable Intensification in Africa (RIA)
- CE-SFS-36-2020: Diversifying revenue in rural Africa through bio-based solutions (RIA)
- SFS-40-2020: Healthy soils for healthy food production (RIA)

Call - Blue Growth

- BG-07-2019-2020: The Future of Seas and Oceans Flagship Initiative (IA, IALS)
- BG-10-2020: Fisheries in the full ecosystem context (RIA)

• BG-11-2020: Towards a productive, healthy, resilient, sustainable and highly-valued Black Sea (RIA)

Call - Rural Renaissance

From farm to society: understanding dynamics and modernising policies

 RUR-21-2020: Agricultural markets and international trade in the context of sustainability objectives (RIA)

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

- RUR-05-2020: Connecting consumers and producers in innovative agri-food supply chains (CSA)
- RUR-06-2020: Innovative agri-food value chains: boosting sustainability-oriented competitiveness (IA)
- RUR-07-2020: Reducing food losses and waste along the agri-food value chain (IA)
- CE-RUR-08-2018-2019-2020: Closing nutrient cycles (RIA, IA)
- LC-RUR-11-2019-2020: Sustainable wood value chains (IA, RIA)

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

• RUR-15-2018-2019-2020: Thematic networks compiling knowledge ready for practice. (CSA)

Call - Food and Natural Resources

- FNR-o1-2020: Strengthening the European agro-ecological research and innovation ecosystem (CSA)
- FNR-02-2020: Developing long-term monitoring and evaluation frameworks for the Common Agricultural Policy (CSA)
- FNR-03-2020: A comprehensive vision for urban agriculture (CSA)
- FNR-04-2020: Towards a European research and innovation roadmap on soils and land management (CSA)
- FNR-05-2020: Husbandry for quality and sustainability (RIA)
- LC-FNR-o6-2020: Defossilising agriculture solutions and pathways for fossil-energyfree farming (IA, CSA)

- CE-FNR-07-2020: FOOD 2030 Empowering cities as agents of food system transformation (IA)
- FNR-08-2020: Supporting the food safety systems of the future (CSA)
- CE-FNR-09-2020: Pilot action for the removal of marine plastics and litter (IA)
- FNR-10-2020: Public engagement for the Bioeconomy (CSA)
- FNR-11-2020: Prospecting aquatic and terrestrial natural biological resources for biologically active compounds (RIA)
- FNR-12-2020: Industrial microbiomes learning from nature (RIA)
- LC-FNR-13-2020: Bio-based industries leading the way in turning carbon dioxide emissions into chemicals (RIA)
- CE-FNR-14-2020: Innovative textiles reinventing fashion (IA)
- CE-FNR-15-2020: A network of European bioeconomy clusters to advance bio-based solutions in the primary production sector (CSA)
- FNR-16-2020: Enzymes for more environment-friendly consumer products (RIA)
- CE-FNR-17-2020: Pilot circular bio-based cities sustainable production of bio-based products from urban biowaste and wastewater (IA)
- FNR-18-2020: Sustainability of bio-based products international governance aspects and market update (CSA)

Za podršku, možete se obratiti nacionalnoj kontakt osobi za ovaj segment programa: branka.zizic@mna.gov.me