

**Programming Period:** 2014 to 2020

**Instrument/Program level:** European

**Name of the instrument/Program:** HORIZON 2020

**Instrument/Program application areas:** Societal challenges - Food Security, Sustainable Agriculture and Forestry, Marine, Maritime and Inland Water Research and the Bioeconomy

**Instrument/Program website:** <https://ec.europa.eu/programmes/horizon2020/en>

**Instrument/Program eligible areas:** BELGIUM; CZECH REPUBLIC; DANMARK; GERMANY; EESTI; IRELAND; SPAIN; FRANCE; CROATIA; ITALY; LATVIA; LITHUANIA; LUXEMBOURG; HUNGARY; MALTA; NETHERLANDS; AUSTRIA; POLAND; PORTUGAL; ROMANIA; SLOVENIA; SLOVAKIA; FINLAND; SWEDEN; UNITED KINGDOM; GREECE; CYPRUS; BULGARIA

**Managing authority:**

Directorate-General for Research and Innovation European Commission

### **Objectives:**

Securing sufficient supplies of safe, healthy and high quality food and other bio-based products, by developing productive, sustainable and resource-efficient primary production systems, fostering related ecosystem services and the recovery of biological diversity, alongside competitive and low-carbon supply, processing and marketing chains.

**Eligible thematics in line with S3:** Agrifood processing; Bio-processes of biomasses; Blue growth; Climate Change Mitigation; Environmental technologies, renewable energies & resource efficiency; Food & nutrition (ingredients and modification of food, materials, smart packaging, food quality, quality assurance, food production technologies); Green & Clean energy & technologies; Smart manufacturing and related services

**Action typologies:** Sharing and investments in cross-border research facilities; Actions to improve sustainable linkages among actors of the innovation systems for strengthening regional innovation capacity; Best practices exchange (Interregional Cooperation); Research roadmapping, stimulating learning and exchange, expanding the range of disciplines (including the life sciences and humanities where relevant), involving multi-actor or citizen; Increasing skills of employees and entrepreneurs regarding new technologies, innovative products, services, processes and social innovation

**Beneficiaries:** Local public authority; Regional public authority; National public authority; Sectorial agency; Infrastructure and (public) service provider; Interest groups including NGOs; Higher education and research; Education/training centre and

school; Start up; Large enterprise, enterprise excluding SME; SME; Business support organisation; EGTC; General public; International organization, EEIG under national law

**Status of the eligible institutions:** Public; Private; Public equivalent body; International organisation

**Programme contribution maximum:** 70%

**Programme Budget:** 3 851 000 000,00 €

**Events organized by this**

**Program:** <https://ec.europa.eu/programmes/horizon2020/en/newsroom>