

Programming Period: 2014 to 2020

Instrument/Program level: European

Name of the instrument/Program: HORIZON 2020

Instrument/Program application areas: Societal challenges - Secure societies - Protecting freedom and security of Europe and its citizens

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; SWITZERLAND; SLOVENIA; SLOVAKIA; FINLAND; SWEDEN; UNITED KINGDOM; GREECE; CYPRUS; BULGARIA

Managing authority:

Directorate-General for Research and Innovation European Commission

Objectives:

1. To enhance the resilience of our society against natural and man-made disasters, ranging from the development of new crisis management tools to communication interoperability, and to develop New solutions for the protection of critical infrastructure;
2. To fight crime and terrorism ranging from new forensic tools to protection against explosives;
3. To improve border security, ranging from improved maritime border protection to supply chain security and to support the Union's external security policies including through conflict prevention and peace building;
4. To provide enhanced cyber-security, ranging from secure information sharing to new assurance models.

Eligible thematics in line with ERC sectors: Physical Sciences and Engineering; Computer Science and Informatics

Eligible thematics in line with S3: ICTs (Digital technologies & user-friendly systems); KETs; Open data (including PA), GIS, e-learning, Cloud computing, e-tourism, smart mobility systems

Action typologies: Actions to improve sustainable linkages among actors of the innovation systems for strengthening regional innovation capacity; Best practices exchange (Interregional Cooperation); ICTs for the communications; Increasing skills of employees and entrepreneurs regarding new technologies, innovative products, services, processes and social innovation; Joining pilot initiatives

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: 1 695 000 000,00 €

Events organized by this

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