

**Programming Period:** 2014 to 2020

**Instrument/Program level:** European

**Name of the instrument/Program:** ROP ERDF

**Instrument/Program application areas:** ITALY - REGIONE LIGURIA

**Instrument/Program**

**website:** <http://www.regione.liguria.it/argomenti/vivere-e-lavorare-in-liguria/affari-e-fo...>

**Instrument/Program eligible areas:** Liguria

**Managing authority:**

Regione Liguria - Settore Competitività e Innovazione del Sistema Produttivo  
funzionalmente inserito nel Dipartimento Sviluppo Economico

## **Objectives:**

- 1a. Enhancing research and innovation (R&I) infrastructure and capacities to develop R&I excellence, and promoting centres of competence, in particular those of European interest;
- 1b. Promoting business investment in R&I, developing links and synergies between enterprises, research and development centres and the higher education sector, in particular promoting investment in product and service development, technology transfer, social innovation, eco-innovation, public service applications, demand stimulation, networking, clusters and open innovation through smart specialisation, and supporting technological and applied research, pilot lines, early product validation actions, advanced manufacturing capabilities and first production, in particular in key enabling technologies and diffusion of general purpose technologies;
- 2a. Extending broadband deployment and the roll-out of high-speed networks and supporting the adoption of emerging technologies and networks for the digital economy;
- 2c. Strengthening ICT applications for e-government, e- learning, e-inclusion, e-culture and e-health;
- 3a. Promoting entrepreneurship, in particular by facilitating the economic exploitation of new ideas and fostering the creation of new firms, including through business incubators;
- 3b. Developing and implementing new business models for SMEs, in particular with regard to internationalisation;
- 3c. Supporting the creation and the extension of advanced capacities for product and service development;
- 3d. Supporting the capacity of SMEs to grow in regional, national and international markets, and to engage in innovation processes;
- 4b. Promoting energy efficiency and renewable energy use in enterprises;
- 4c. Supporting energy efficiency, smart energy management and renewable energy use in public infrastructure, including in public buildings, and in the housing sector;
- 4e. Promoting low-carbon strategies for all types of territories, in particular for urban areas, including the promotion of sustainable multimodal urban mobility and

mitigation-relevant adaptation measures;  
5b. Promoting investment to address specific risks, ensuring disaster resilience and developing disaster management systems

**Eligible thematics in line with ERC sectors:** Life Sciences; Physical Sciences and Engineering; Social Sciences and Humanities

**Eligible thematics in line with S3:** Advanced Manufacturing; Blue growth; City development; Cloud computing, e-tourism, smart mobility systems; Entrepreneurship & Growth of young companies; Environmental technologies, renewable energies & resource efficiency; ICTs (Digital technologies & user-friendly systems); Life Science & Biotechnology; Logistic; Maritime technologies; Nature & Biodiversity; Public health & security (e-Health); Smart manufacturing and related services; Sustainable Living & mobility

**Action typologies:** Support of technology and know-how transfer between research, technology institutions and businesses or clusters for the development and adaptation of new technologies, products or services; Development of Living Lab; Actions to improve sustainable linkages among actors of the innovation systems for strengthening regional innovation capacity; Sharing of good practices; Development of collaborative management approaches; Best-practice, demonstration, pilot or information, awareness and dissemination projects; Feasibility studies; Funding for prototypes development; Development of platforms for knowledge sharing (knowledge innovative communities, data clouds) and creation of functional networks of joint distributed research facilities; Building transnational networks for the transfer of knowledge among public administration on technological solutions

**Beneficiaries:** Local public authority; Regional public authority; Sectorial agency; Infrastructure and (public) service provider; Higher education and research; Education/training centre and school; Start up; Large enterprise, enterprise excluding SME; SME

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

**Programme contribution maximum:** 50%

**Programme Budget:** 188 500 000,00 €

**Project duration minimum:** 36 months

**Events organized by this**

**Program:** <http://www.regione.liguria.it/sep-servizi-online/catalogo-servizi-online/servizi...>