

Programming Period: 2014 to 2020

Instrument/Program level: European

Name of the instrument/Program: ROP ERDF

Instrument/Program application areas: FRANCE - PACA REGION (ESF)

Instrument/Program

website: <http://europe.regionpaca.fr/leurope-sengage-en-provence-alpes-cote-dazur-accueil...>

Instrument/Program eligible areas: Provence-Alpes-Côte d'Azur

Managing authority:

Regional Council of Provence-Alpes-Côte d'Azur

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;

2b. Developing ICT products and services, e-commerce, and enhancing demand for ICT;

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;

3d. Supporting the capacity of SMEs to grow in regional, national and international markets, and to engage in innovation processes;

4a. Promoting the production and distribution of energy derived from renewable sources;

- 4c. Supporting energy efficiency, smart energy management and renewable energy use in public infrastructure, including in public buildings, and in the housing sector;
- 4d. Developing and implementing smart distribution systems that operate at low and medium voltage levels;
- 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;
- 6d. Protecting and restoring biodiversity and soil and promoting ecosystem services, including through Natura 2000, and green infrastructure;
- 8a. Supporting the development of business incubators and investment support for self-employment, micro- enterprises and business creation;
- 9a. Investing in health and social infrastructure which contributes to national, regional and local development, reducing inequalities in terms of health status, promoting social inclusion through improved access to social, cultural and recreational services and the transition from institutional to community-based services;
- 10. Investing in education, training and vocational training for skills and lifelong learning by developing education and training infrastructure

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

Eligible thematics in line with S3: Agrifood processing; Food & nutrition (ingredients and modification of food, materials, smart packaging, food quality, quality assurance, food production technologies); Green & Clean energy & technologies; ICTs (Digital technologies & user-friendly systems); KETs; Renewable energies & resource efficiency

Action typologies: Support of the creation, linkage or further development of the cross-border clusters, innovation centres, and/or SME networks; Training session and workshops; Cross-cutting actions to develop jointly new knowledge, future and emerging technologies, research infrastructures and key competences; Actions to improve sustainable linkages among actors of the innovation systems for strengthening regional innovation capacity; Funding for R&I investment; Improve access to finance for SMEs in their start-up, growth and transfer phases; Promote joint research and innovation activities related to thematic areas; Development of pilot programs & projects; Feasibility studies; Piloting or proof-of-concept; Common platforms for effective cooperation between educational institutions and employers' organizations; Development of platforms for knowledge sharing (knowledge innovative communities, data clouds) and creation of functional networks of joint distributed research facilities

Beneficiaries: Local public authority; Regional public authority; National public authority; Sectorial agency; Infrastructure and (public) service provider; Higher

education and research; Education/training centre and school; Large enterprise, enterprise excluding SME; SME; Business support organisation

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

Programme contribution maximum: 50%

Programme Budget: 284 316 236,00 €

Events organized by this

Program: <http://europe.regionpaca.fr/outils-pratiques/communication-presse/>