

Programming Period: 2014 to 2020

Instrument/Program level: European

Name of the instrument/Program: ROP ERDF

Instrument/Program application areas: GERMANY - BAYERN

Instrument/Program website: <https://www.efre-bayern.de/>

Instrument/Program eligible areas: Bavaria

Managing authority:

Bavarian State Ministry of Economics and Media, Energy and Technology

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;

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;

5a. Supporting investment for adaptation to climate change, including ecosystem-based approaches;

6c. Conserving, protecting, promoting and developing natural and cultural heritage;

6e. Taking action to improve the urban environment, to revitalise cities, regenerate

and decontaminate brownfield sites (including conversion areas), reduce air pollution and promote noise-reduction measures.

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

Eligible thematics in line with S3: Automotive; Efficient production technologies, automation & intelligent materials; Green & Clean energy & technologies; ICTs (Digital technologies & user-friendly systems); KETs; Mechatronics; Nature & Biodiversity; Public health & security (e-Health)

Action typologies: Foster cooperation and clustering between projects and monitor technology advances and developments in the specific field; Development of Living Lab; Contacts with industry partners, societal organisations or potential 'end users' of the projects' results; Improve access to finance for SMEs in their start-up, growth and transfer phases; Best-practice, demonstration, pilot or information, awareness and dissemination projects; Feasibility studies; Implementation of research, innovation and technology transfer projects to support the building-up of competences in common fields of strength defined by the Smart specialization strategy; Supporting collaborative applied research projects between companies, laboratories and socio-economic actors including support for technology transfer

Beneficiaries: Local public authority; Regional 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 minimum: 25%

Programme contribution maximum: 50%

Programme Budget: 484 821 142,00 €

Events organized by this

Program: <https://www.efre-bayern.de/investitionen-in-wachstum-und-beschaeftigung/informat...>