

Programming Period: 2015 to 2020

Instrument/Program level: National

Program level area: ITALY

Name of the instrument/Program: National Research Programme - IT

Instrument/Program

website: <http://www.miur.gov.it/web/guest/programma-nazionale-della-ricerca>

Instrument/Program eligible areas: ITALY

Managing authority:

Ministry of Education, University and Research (MIUR)

Objectives:

1. Strengthening and attracting the best researchers, and to make them protagonists in the transfer of knowledge from the research system to society as a whole;
2. Evaluation of Research Infrastructures (IR), in line with the European Forum for Research Infrastructures (ESFRI);
3. Selective support for a progressive rationalization and international strengthening of the IR system.
4. To encourage the creation of long-term networks for research and innovation in the national technology chains, which will encourage investment, participation and coordination of enterprises in research, strengthen forms of public-private cooperation and ensure networking of skills available;
5. Supporting the industrial application of scientific results so that new solutions, services and innovative products can be introduced on the markets, opening up new fields of research and innovation to create new markets;
6. Developing research-driven policies by promoting public demand for innovative solutions;
7. Ensuring the social reporting of research, open access, free access to results and responsibilities;
8. Promoting social innovation as a link between research results and transformations that guarantee the return of value-added citizens to investment in research.
9. Efficiency and quality of public and private investment in research and innovation

Eligible thematics in line with ERC sectors: Applied life Sciences and Non-Medical Biotechnology; Diagnostic Tools, Therapies and Public Health; Computer Science and Informatics; Products and Processes Engineering; Universe Sciences

Eligible thematics in line with S3: Agrifood processing; City development; Cultural & creative industries; ICTs (Digital technologies & user-friendly systems); Life Science & Biotechnology; Logistic; Maritime technologies; Mechatronics; Public health & security (e-Health)

Action typologies: Sharing of good practices; Technological transfert; Support of collaboration of organisations dealing with economic development to improve their

effectiveness in enhancing the internationalisation of the local business sector;
Development of collaborative management approaches; European Industrial Doctorates, European Joint Doctorates, European Training Networks; Piloting or proof-of-concept; Building transnational networks for the transfer of knowledge among public administration on technological solutions

Other eligible actions:

Monitoring and evaluation; Innovative PhDs; Doctoral Placement; Top Talents; Contamination Lab; Transparency of administrative action; "Match Fund" tools based on national specializations and shared geo-strategic priorities; International cooperation and leadership role in strategic projects, i.e. PRIMA (Partnership for Research and Innovation in the Mediterranean Area) and Blue Med (marine and maritime research)

Beneficiaries: Sectorial agency; Infrastructure and (public) service provider; Higher education and research; Large enterprise, enterprise excluding SME; SME

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

Programme Budget: 2 428 600 000,00 €

Field: Research, Innovation, Economic development