

ENVIRONMENT CLUSTER

Infrastructures focused on observing, monitoring, modelling and understanding environmental processes — from climate and ecosystems to pollution and biodiversity — to support science-based decision-making on global environmental challenges.



Discover the ERICs

Learn how they
can contribute
to your projects



ENERGY CLUSTER

Research infrastructures that address the scientific and technological challenges of energy systems, including renewable generation, storage, distribution, and efficient use to support the transition to sustainable and secure energy.



SOCIAL SCIENCES & HUMANITIES CLUSTER

Research infrastructures that support empirical, theoretical and methodological work on human societies, cultures and behaviour, providing tools and data to understand social dynamics, cultural heritage and societal challenges.



PHYSICAL SCIENCES & ENGINEERING CLUSTER

Infrastructures for foundational research in physics and engineering disciplines — including astronomy, particle physics, materials, and space science — which underpin technological innovation and understanding of fundamental phenomena.



HEALTH & FOOD CLUSTER

Facilities, platforms and networks that generate critical data and capabilities for biomedical, clinical, nutritional and food-systems research, addressing public health priorities and the sustainability and safety of food systems.