

The ERICs in Horizon Europe

A successful case



www.eric-forum.eu



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On the ERICs and the ERIC Forum

The European Research Infrastructure Consortium (ERIC) is a specific legal form that facilitates the establishment and operation of Research Infrastructures with European interest.

The ERIC model

It provides a legal capacity recognised in all EU Member States, a faster process to create an international organisation, and exemptions from VAT and excise duty. This makes the ERIC model a fundamental tool for the establishment and operation of common research infrastructures.

The ERIC Forum

The ERIC Forum strategically contributes to the development of ERIC related policies by sharing best practices, tackling common challenges, fostering visibility, impact and sustainability of ERICs and contributing to the European science policies and research context.

With 32 ERICs established, the ERIC Forum has become one of the leading voices in European science policy.

ADVANTAGES OF BEING AN ERIC



A legal capacity recognized in all EU Member States



Flexibility to adapt to specific requirements of each infrastructure



A faster process than creating an international organisation



Exemptions from VAT and excise duty

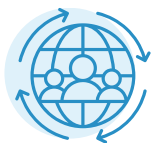
Advantages for Research

ERICs provide the European research community with access to high-quality data and cutting-edge technologies to support scientific excellence and respond to global challenges.

Moreover, they support mobility of researchers and knowledge across the ERA, promote collaboration between countries and favour a European coordination of national infrastructure capacities and capabilities.

More in details

ACCESS TO RIs



- Provide access to state-of-the-art research facilities and services for researchers from Europe and beyond, including universities, industries, SMEs, and incubators.
- Experts provide technical and scientific support to users accessing the RIs.
- ERICs offer predefined access processes, ensuring efficient and transparent use of resources.
- Researchers can access facilities either through funded projects (free access) or with their own funds (subject to capacity).

DEVELOPMENT & SERVICES



- Potential upscaling of research from TRL1 to higher TRLs (e.g. TRL7,8,9) in several research infrastructures facilities.
- Direct contribution to technological development.
- Promote the mobility of researchers and knowledge across the European Research Area, fostering international collaboration.

CESSDA ERIC

<https://www.cessda.eu/>

The **C**onsortium of **E**uropean **S**ocial **S**cience **D**ata **A**rchives offers extensive, integrated, and sustainable data services to the social sciences, uniting social science data archives across Europe. Its mission is to promote social science research results and support national and international research and cooperation.

SERVICES

By ensuring high-quality data is preserved for future research, CESSDA fosters trust in social science research. As trusted repositories, CESSDA Service Providers demonstrate their reliability to researchers and research funders alike.

Learning, Training and Widening activities cover research data management, data discovery and reuse, digital preservation, data archiving, and CESSDA tools and services. CESSDA supports ongoing learning and training for its Service Provider staff (national nodes), the social science user community and partners.

Technology underpins CESSDA's technical infrastructure, providing a stable and up-to-date foundation for our platforms and user-friendly tools and services, making it easy to deposit and access data.

HORIZON EUROPE - FUNDING



QUANTUM – A SUCCESSFUL CASE

<https://quantumproject.eu/>

QUANTUM aims to create a common label system for Europe that assesses and communicates the quality and utility of datasets in all countries for scientific and health innovation purposes. These labels will enable researchers, policymakers, and healthcare professionals to identify high-quality data for research and decision-making. The CESSDA team participating in the project is involved in the design and piloting of the label system and brings the perspective of Social Science data holders (including, i.a., datasets that combine social research with health indicators).

GENERAL INFORMATION

QUANTUM - Quality, Utility and Maturity Measured; Developing a Data Quality and Utility Label for HealthData@EU
Grant Agreement Number 101137057
Funded under HORIZON-HLTH-2023-TOOL-05-09
Starting date 01.01.2024
Ending date 30.06.2026

PROJECT PARTNERSHIP

QUANTUM brings together 37 partners, forming a diverse Consortium that reflects the full range of roles essential for the governance of HealthData@EU. The partners contribute different types of data and represent a variety of scientific areas, enabling the application of the quality and utility label to multiple scientific domains. QUANTUM data holders host a substantive representation of the types of data referred in article 33 in the HealthData@EU proposed regulation: electronic clinical and health records, person-generated data from wellness devices, administrative data, reimbursement claims, social and economic data, environmental data, human genetic and -omics data, data from population and patient registries, survey, clinical trials, cohort studies.