

Health Data Task Force Terms of Reference

1. TF Background and Scope

The Health Data Task Force focuses on the common aspects of the interoperability and sharing of health data and services among the European Health Data Space (EHDS) and other related activities with EOSC. The EHDS and EOSC share challenges in making the data FAIR, with special emphasis in this case on interoperability (semantic interoperability in an international environment) and reusability (licences and consents).

The Strategic Research and Innovation Agenda (SRIA) of EOSC has among its Strategic Objectives the fostering of an increased number of services and resources across disciplines (SO6) and the coordination with the Data Spaces (SO8). Moreover, the Operational Objectives OO4 (co-develop discipline-specific standards) also relate to the health data and their correlations to environmental and socio-economic data, among others. The TF is also well aligned with some priorities of the Multi-Annual Roadmap, such as the liaison with HE projects and the domain-specific environments (in objective 1), Interoperability with Data Spaces (in objective 2)

1.1. Main Objective

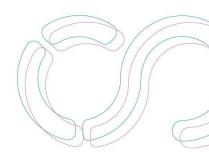
The main principles and delivery objectives of the specific TF are listed next:

- Define the EOSC Strategy towards the extensive use of Health Data in research projects through the identification of special requirements, regulations and the ethical and legal grounds to make the access and processing of health data in the context of EOSC fair (e.g., impartial and just) and safe.
- Foster the interoperability with European Health Data Space for secondary use infrastructure (HealthData@EU) through the identification of common services and formats in the EOSC Nodes arena.
- Build networks and partnerships mobilising EOSC and EHDS communities.

1.2. Key Focus Areas

The TF defines a set of measurable Key Focus Areas (KFAs) contributing to the main objective:

- KFA1: Identify business process models (i.e., needs and requirements) of health data research projects, understanding their limitations and capabilities in the context of EOSC.
- KFA2: Map and align the health research projects business process models to EOSC specific services and tools (Findability, AAI, Technical and Semantic interoperability, etc.), expecting collaboration with the TFs in the Technical Challenges Advisory Group.





- KFA3: Propose solutions to enable the alignment with EOSC actors relevant to the Health Data domain (the research health data community, research infrastructures (ERICs) and the e-Infrastructures).
- KFA4: Foster the development of partnerships among EOSC and EHDS communities.
- KFA5: Map and align EOSC solutions with the European Health Data Space needs for secondary use infrastructure (HealthDAta@EU).

1.3. Expected Membership

The TF is expected to raise the interest of experts from research-performing institutions related to health data, research infrastructures (ERICs) and e-infrastructure providers, who jointly will gather the necessary skills required for the objectives of the TF. We expect that the TF will comprise researchers in the health domain, experts on Research Infrastructures, research data providers and e-infrastructure experts and experts from the EHDS landscape, including from the Health Data Access Bodies (HDABs).

