OIMAPS VALUE PROPOSITION



Organisational Interoperability Maturity Assessment of a Public Service



What is OIMAPS?

Organisational interoperability means documenting and integrating or aligning business processes and relevant information exchanged.

- OIMAPS is an online self-assessment tool that allows public service owners to evaluate the behavioral interoperability maturity of their digital public services from the organisational interoperability viewpoint.
- OIMAPS provides an interoperability maturity score combined with recommendations and good practices for improving the overall organisational behavioral interoperability maturity of digital public services.



For whom is OIMAPS relevant?

- Public service owners | to improve the overall organisational interoperability and conformance of their digital public services.
- Policy-makers | to get insights on the interoperability maturity of digital public services and address gaps and challenges for a future-proof, evidence-based policy-making.





What is in for you?

- OIMAPS ensures alignment of a digital public services with the standards of the European Interoperability Framework (EIF).
- OIMAPS provides insight into the current interoperability maturity, as well as guidance for the design of future digital public services.
- OIMAPS can be used for assessing the legal interoperability of any digital public service in the EU e.g. the federation of the Finnish and Estonian X-Road ecosystems is formalised in a trust federation agreement between the X-Road Operators in each country.



OIMAPS Conceptual Model

- The OIMAPS conceptual model describes all possible instances where interoperability with the outside world may occur from the digital public service viewpoint.
- It distinguishes between the internal domain (the internal service management) and the external domain (the digital public service uses/consumes existing services and exposes the produced service to thirds).



Digital Public Service Components

The OIMAPS assessment captures three different service areas:

- Service Identification: scopes the digital public service e.g. service outcome, service owner, administrative level, etc.
- Service Delivery: focuses on the business processes for the delivery of the digital public service to its end users or other services e.g. organisational agreements, once-only principle, etc.
- Service Consumption: focuses on the business processes for the consumption of the digital public service from other services e.g. automation of processes, etc.