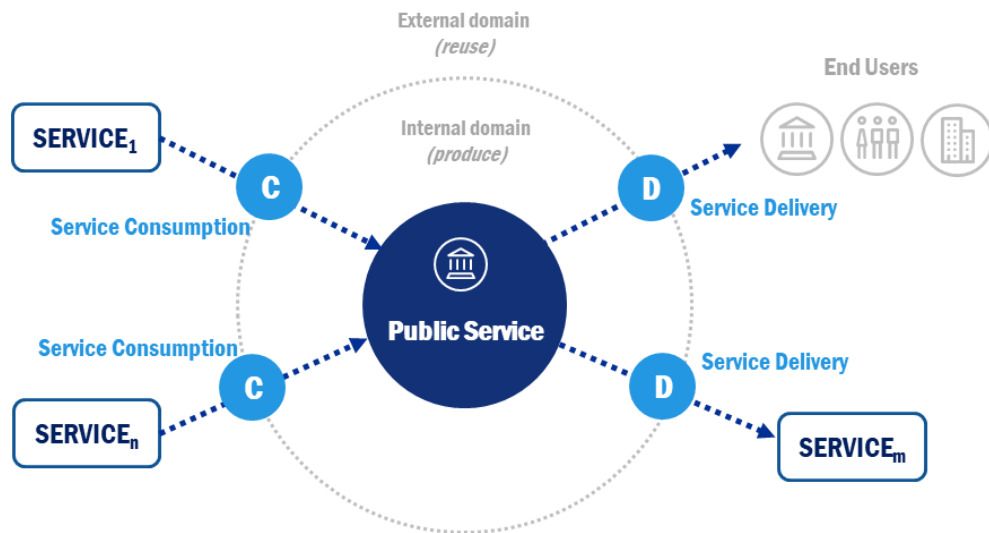


## SIMAPS V1.0.0 (Semantic Interoperability Maturity Assessment for Public Services)

The SIMAPS V1.0.0 is an online self-assessment tool that allows public service owners to measure the interoperability maturity of their Digital Public Services from the Semantic Interoperability viewpoint.

SIMAPS is the semantic interoperability **specialisation** of [IMAPS](https://ec.europa.eu/eusurvey/runner/IMAPS).



For further information, please visit:  
[https://ec.europa.eu/eusurvey/runner/SIMAPS\\_v1\\_0\\_0](https://ec.europa.eu/eusurvey/runner/SIMAPS_v1_0_0)

### Features

- ✓ Helps public service owners **evaluate, improve** and consider key interoperability aspects of their public service, looking at the context of their **Service Delivery (D)** and **Service Consumption (C)**, assessing:
  - the **semantic behavioural interoperability specifications** of the data, information and knowledge delivered and consumed
  - the **semantic behavioural interoperability capabilities** that enable the delivery and consumption of services, data, information and knowledge
  - the **semantic behavioural interoperability manifestations** of the public service delivering and consuming services, data, information and knowledge
- ✓ Fully compliant with latest version of the **European Interoperability Framework (EIF)**
- ✓ A **compact** and highly **user-friendly** online self-assessment survey

### Expected Benefits

- Provides **immediate insight** into a public service's **semantic interoperability** and tailored **recommendations** on how to improve its semantic interoperability **at any point in time** throughout the lifecycle of the public service
- Measures how well different administrations can **process information** from external sources in a **meaningful manner** and ensures that the **precise meaning** of exchanged information is understood and preserved throughout exchanges between different parties
- Applicable to **any national digital public service** in the European Union across any domain from open data portals, to eVoting platforms, to public procurement services and more