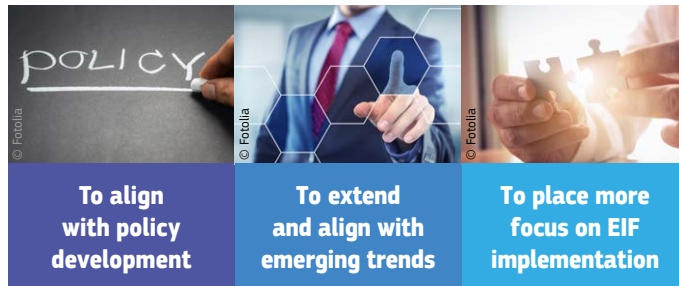


The EIF purpose

- To inspire European public administrations in their efforts to design and deliver seamless European public services to businesses and citizens which are, to the degree possible, digital-by-default, cross-border-by-default and open-by-default;
- To provide guidance to public administrations for the design and update of National Interoperability Framework (NIFs), or national policies, strategies and guidelines promoting interoperability;
- To contribute to the establishment of the Digital Single Market (DSM) by fostering cross-border and cross-sectoral interoperability for the delivery of European public services.

Why a revised EIF



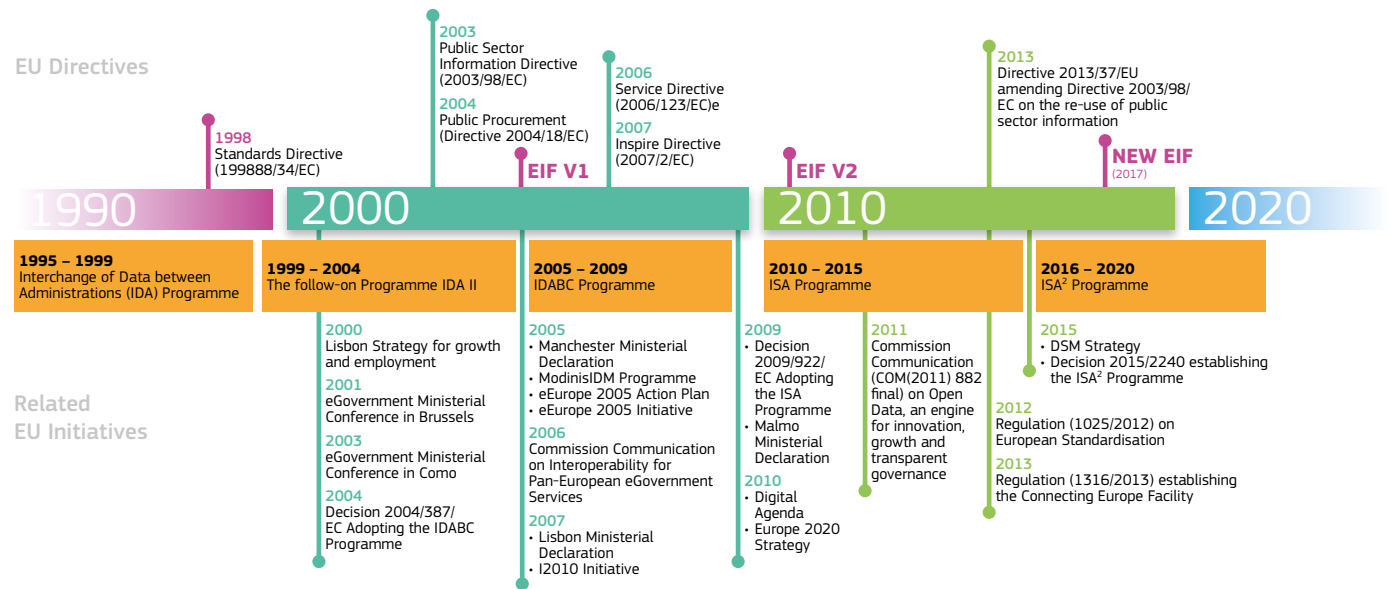
To align with policy development

To better align with existing EU policies, such as the Digital Single Market, revised Public Sector Information, INSPIRE and eIDAS.

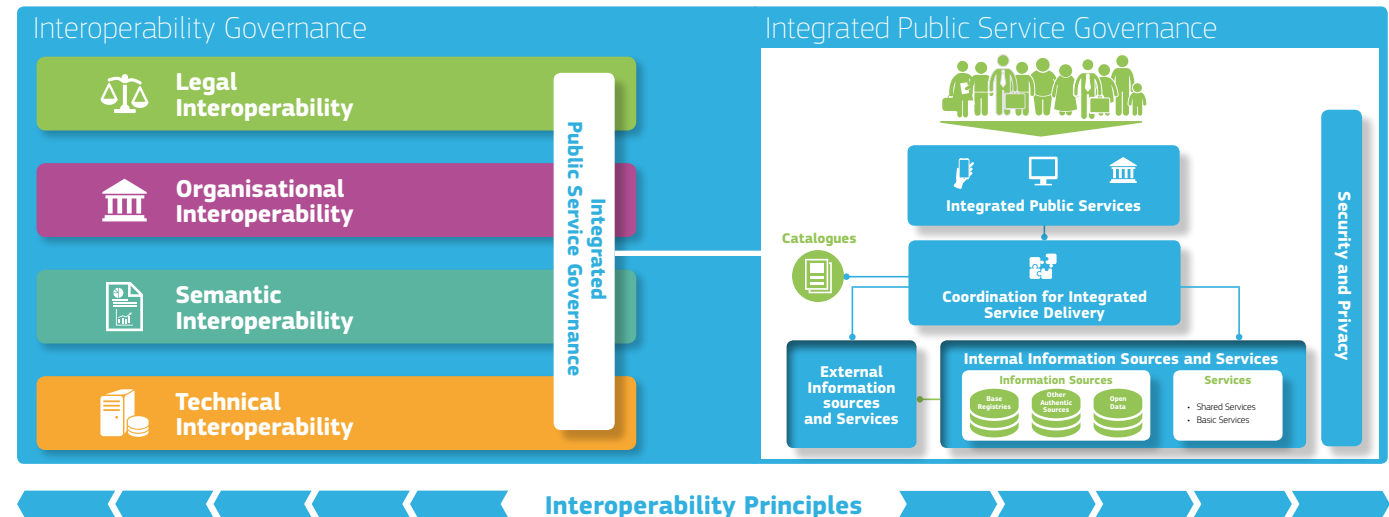
- To extend and align with emerging trends**
- European Reference Architecture (EIRA) and Cartography (EIC)
 - Information Management (e.g. Big Data, Open Data)
 - Security and privacy
 - Interoperability governance
 - Integrated service delivery

- To place more focus on EIF implementation**
- To make recommendations more concrete
 - To refer to specific solutions that can facilitate implementation
 - To propose an interoperability action plan

Interoperability Storyline



The revised EIF Conceptual Model

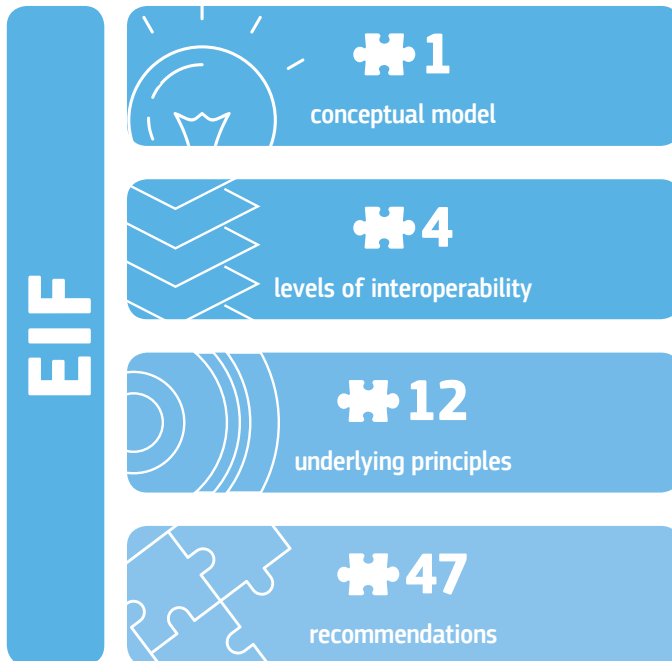


Recommendation 39:

Match each base registry with appropriate metadata including the description of its content, service assurance and responsibilities, the type of master data it keeps, conditions of access and the relevant licences, terminology, a glossary, and information about any master data it uses from other base registries.

The EIF Elements

- A conceptual model for integrated public services, promoting the idea of "interoperability-by-design" as a standard approach for the design and operation of European public services.
- Four levels of interoperability to be considered when implementing European public services.
- A set of 12 interoperability principles as fundamental behavioural aspects to drive interoperability actions.
- A set of 47 recommendations as actionable ideas to be implemented by public administrations.



An action supported by ISA²

The revision of the European Interoperability Framework (EIF) is supported by the ISA² Programme of the European Commission.

ISA² is the European Commission's programme for Interoperability solutions for European public administrations, business and citizens.

EIF implementation monitoring by ISA²

The implementation of the European Interoperability Framework, and in particular the action plan, is only possible through joint ownership by the Commission and the Member States. **The Commission, supported by the ISA² programme, will govern and coordinate implementation and monitoring.**

The Commission will create an integrated framework for monitoring, assessing and reporting on progress in implementing the European Interoperability Framework and the action plan. These activities will be carried out within the remit of the interoperability observatory work under the ISA² programme, using key performance indicators and measurable targets.

ISA² supports digital administrative collaboration. Through more than 40 actions it provides tools, services and frameworks for the modernisation of public administrations in Europe, across e-borders and sectors.

More on the programme

<https://ec.europa.eu/isa2>

Contact ISA²:

isa2@ec.europa.eu



NEW EUROPEAN INTEROPERABILITY FRAMEWORK

Promoting seamless services and data flows for European public administrations