

Agenda

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What is interoperability and why is it essential



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EU interoperability policy



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Monitoring and reporting of digital public administration and interoperability



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Supporting tools



These slides accompany the explanation of the acquis to Albania and North Macedonia and can only be used for that purpose. Their content is subject to further development of the acquis and interpretation by the Court of Justice of the European Union.

Interoperability is....



The general capacity of
organisations and systems
to cooperate and interact



Solid foundation of
digital government and
seamless data exchanges



is essential for....

Bridging gaps between policy and IT,
allowing administrations to make public
services work across borders, sectors
and organisations



... And why does it matter?

- Fundamental dimension for administrative simplification, enabling the interconnection and access to "authoritative data sources" towards the **once-only principle** (semantics)
- A guiding instrument towards efficient, inclusive, accessible and timely **digitalisation** of public services, as proved by the pandemic.
- A lever on digital transformation and innovation in public sector, through jointly experimentation and implementation of innovative solutions, like GovTechs.

What is the current state of EU public sector interoperability policy?

- The European Interoperability Framework (EIF) – the reference model for ensuring interoperability.
- Provide guidance to public administrations on the **design and update** of national interoperability frameworks (NIFs), policies, strategies and guidelines
- EU funded solutions are openly available for reuse at <https://joinup.ec.europa.eu/>





EU interoperability policy: Regulation proposal on interoperability

Establish a governance between EU public administrations (Member States, CIOs, experts) to **work and support** cross-border and cross-sector interoperability, with focus on:

- Co-ownership and co-creation of a catalogue of interoperability and reusable solutions
- Supporting joint experimentation and innovation initiatives amongst public sector entities, including with the private sector ("GovTech")
- Supporting EU policymaking that aims to be digital-ready and interoperable-by-design

The Digital Public Administration factsheets

Annual overview on the latest developments on digital public administration and interoperability matters in 35 European countries and in EU



NIFO provides country intelligence reports with latest political communications, policies, legislation, governance, infrastructures and services on digital public administration and interoperability, as well as level of implementation of the EIF (monitoring)

By **joining DEP**, countries can:

- Get closer to the main trends and digitalisation policies in the EU and 35 States
- Compare digital government and interoperability performance
- Support EU country analysis for the purpose of the enlargement package and target reform actions

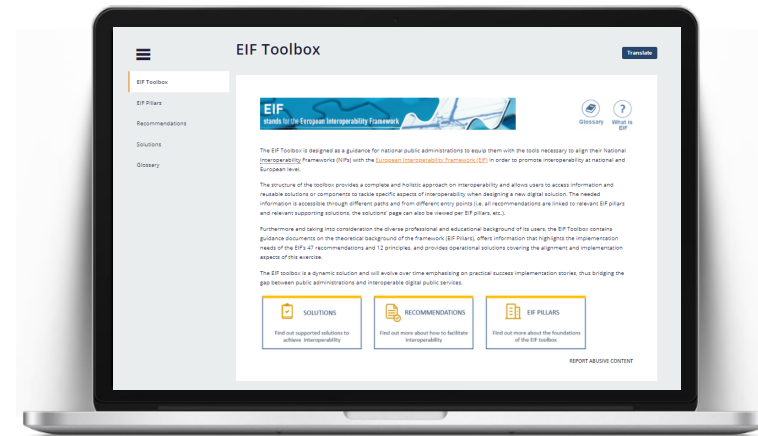
More at <https://joinup.ec.europa.eu/collection/nifo-national-interoperability-framework-observatory/digital-public-administration-factsheets>



Supporting tools:

EIF toolbox: Designed to provide guidance to national public administrations and equip them with the tools necessary to implement the EIF.

Comprehensive approach on interoperability and allow its users to access information and reusable interoperable solutions when tackling specific aspects of interoperability or when designing a new digital service.



Types of solutions

Assessment tools | Common frameworks | Common services | Generic tools | Legal interoperability tools | Semantic assets

Joinup : Collaborative platform share and reuse IT solutions and good practices, and facilitate communication and collaboration on IT projects across Europe.

More info at: <https://joinup.ec.europa.eu/>

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