

FRANCE

2023 Digital Public Administration factsheets

Annex 1. Selection of Topics: 2023

INTEROPERABILITY & INTEROPERABLE PUBLIC SERVICES



Reuse of solutions

The Interministerial Digital Directorate (DINUM) is a Prime Minister's service, placed under the authority of the Ministry for Public Sector Transformation and the Civil Service. The DINUM published a "Free Software and digital commons" [action plan](#) in November 2021 under the supervision of the Ministry of Public Sector Transformation and the Civil Service following the publication of the Prime Minister's [circular on data policy](#) on April 27, 2021. The action plan aims to support the digital transformation of the public sector. The main objectives are: to better understand, use and design [free software](#) and [digital commons](#) ; develop and support the opening and release of [source codes](#) ; and rely on free and [open-source software](#) and [digital commons](#) to strengthen the attractiveness of the Government as employer of digital talents.

In addition, the Interministerial Digital Directorate (DINUM) operates open-source solutions: [Api.gouv.fr](#), which references all the API published by administrations and identify some use cases associated to the reuse of these APIs; Hub of API ("[API Particulier](#)" & "[API Entreprise](#)") which can be identified as a single point of access to citizens' data and companies' data which facilitates the consumption of multiple end points for digital service providers allowed to access these protected data. a community that has been launched in 2018 to gather open source experts from the administration: the "[BlueHats community](#)".

INNOVATIVE USE OF TECHNOLOGIES BY THE PUBLIC SECTOR



Artificial Intelligence (AI)

The [national AI strategy](#) has been launched by the French Government in 2017 as part of France 2030 plan. The first phase aims to strengthen research capacities (2018-2022) by promoting the creation and development of a network of interdisciplinary AI institutes and the funding of doctoral programs.

The second phase of the national AI strategy aims to train and attract the best AI talent (2021-



GovTech

In its new Strategic Roadmap for eGovernment, the French Government plans to enhance and disseminate the "[beta.gouv.fr](#)" or "Public startup" methodology for developing digital services which replicates the "Lean Startup" methodology within an administrative environment. The philosophy behind this approach is to allow for a more entrepreneurial approach to the development of digital products, focusing on social impact of digital projects all whilst mitigating financial risks.

The flexibility of the framework allows a strong responsiveness to change in the services/products developed. The model also provides better guidance to users in the design of digital services through collaboration with private sector stakeholders, by rapidly soliciting direct feedback from stakeholders after each interaction. Finally, the cost of developing digital services using this methodology is also considerably lower than traditional methodologies.



Data spaces and Smart Data Platforms

The Interministerial Digital Directorate (DINUM) operates open-data solutions: [Data.gouv.fr](https://data.gouv.fr/), which references all the open data published by administrations and the civil society; [DataPass](#), which is a tool for the management of legal authorizations to access restricted data; [Schema.data.gouv](https://schema.data.gouv.fr/), which references data schemas.



Data exchanges with and within public administrations

From a legal perspective, the Public-Administration Relations Code allows for data sharing between jurisdictions to facilitate the processing of a public application or declaration. The current functioning of this Code provides that the domains and procedures concerned by this data sharing, as well as the administrations to which requests for the provision of data or information are addressed, are determined by decree in the Council of State after the opinion of the Directorate of Data Protection (CNIL). A new impetus to this ambition has been given by the "3DS" Act (February 2022), which aims to modernize and accelerate data sharing between administrations for citizens.