Open Digital Public Infrastructure (DPI)

We help you choose open technologies and data standards so that your organisation's goals can be met with third-party participation and control.

This service is a perfect fit if you...

- Want to be interoperable with standards used by other organisations
- Want to diversify your technology service providers using common tools

Your team's required level of knowledge: 

High

Why Open DPI?

Digital Public Infrastructure (DPI) is a combination of networked open technology standards built in the public interest, enabling governance, and a community of innovative and competitive actors working to drive innovation in public programmes. DPI is based on Digital Public Goods (DPGs) - open source initiatives that comply with privacy and other applicable laws and best practices, do no harm, and contribute to the achievement of the Sustainable Development Goals (SDGs). At Open Knowledge, we believe that openness expands our connections with communities, colleagues and suppliers, which helps us create more robust and reusable products and services.

Learn more about DPI and DPG

Step by Step

Developing customised DPI is difficult to predict, as it is based on the reality that already exists in each institution. But we can typically divide it into three stages:

1. Run an Open Assessment (this additional service is included in this package).
2. Define the roadmap, time, steps and roles required for implementation.
3. Implement!
Examples of Past Works

Each case is different, and we will make sure to take into account all your particularities in data handling. But in general terms, if you choose this service, you will have at your disposal a stack similar to the one developed by the Argentinian government that created an unprecedented electoral data standard.

Bundle Options

One of Open Knowledge's principles is sustainability, so we will never make you dependent on us. We want to ensure that your project is sustainable over the years, i.e., you understand what you need to maintain your infrastructure and the best ways to provide public value to your audience/jurisdiction. For this reason, we suggest that you combine this service with the following offers.

Open Your Data
If you need to open data we can define the best strategies and develop an open data portal

Your Own CKAN
Help your internal teams use and extract value from your infrastructure

Open Literacy Training

Why Us?

Open Knowledge Foundation (OKFN) is the world’s ultimate reference in open digital infrastructures and the hub of the open movement. As a global not-for-profit, we have been establishing and advocating for open standards for the last 20 years. We provide services, tools and training for institutions to adopt openness as a design principle. OKFN is a proud member of the Digital Public Goods Alliance (DPGA).

Contact us now and request a quote at info@okfn.org.

Not a perfect fit? Check out Open Knowledge’s other Services.