

Open data maturity

2019



Finland

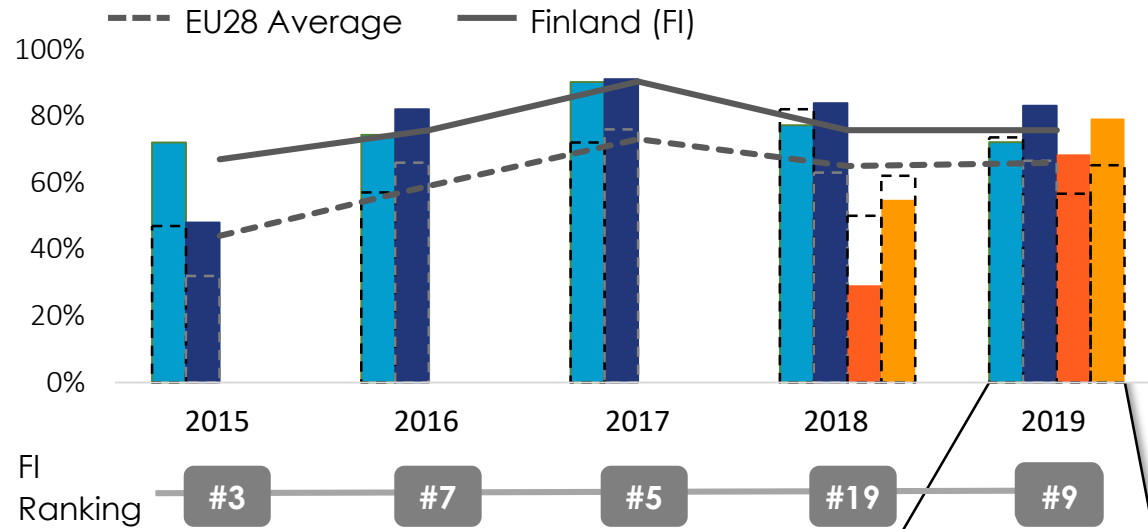


State-of-Play on open data - 2019

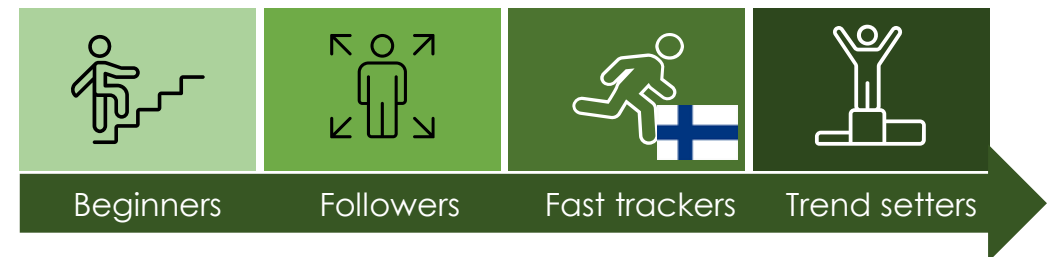
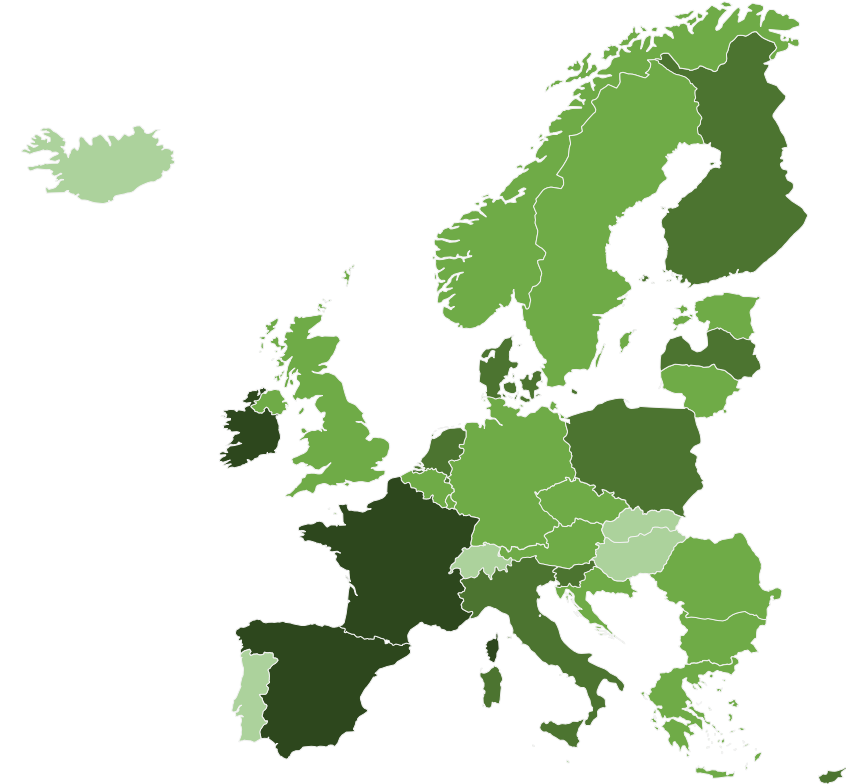
Finland



MATURITY LEVEL RATING



OVERALL MATURITY LEVEL SEGMENTATION

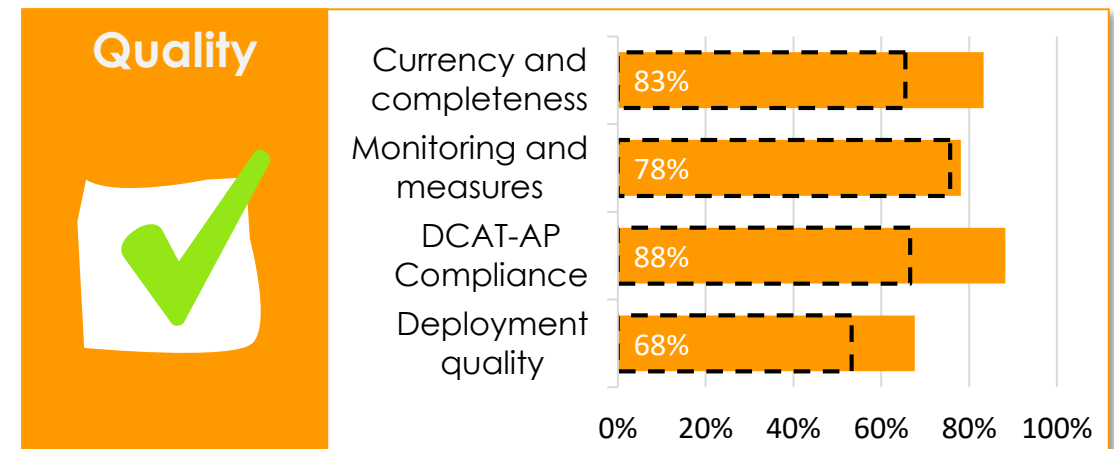
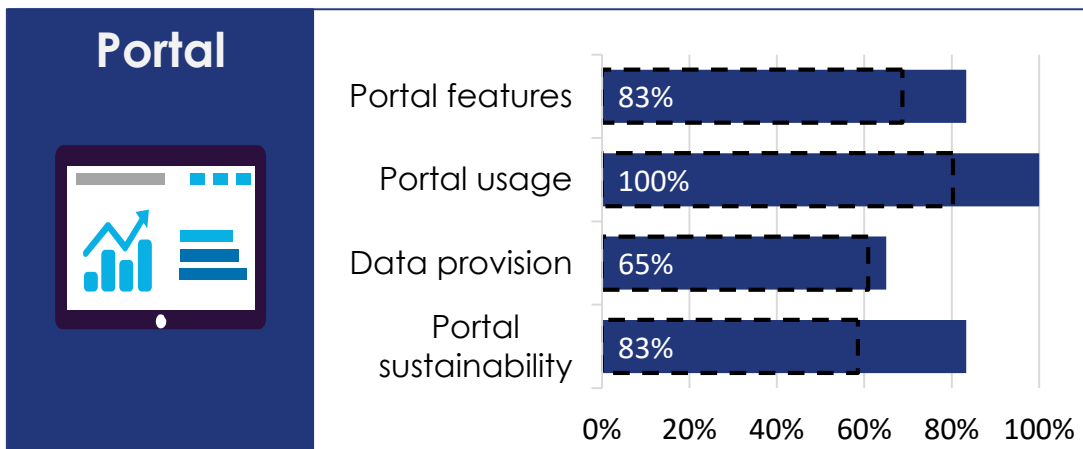
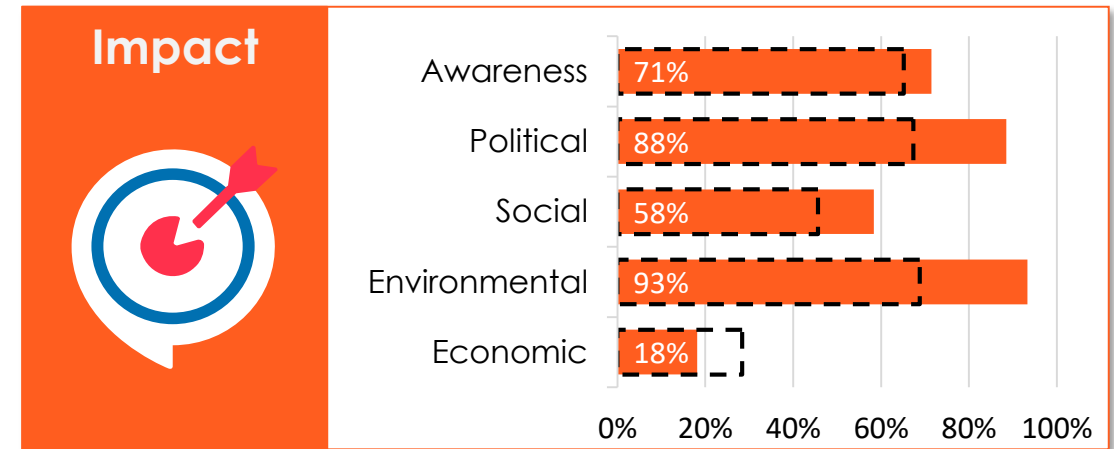
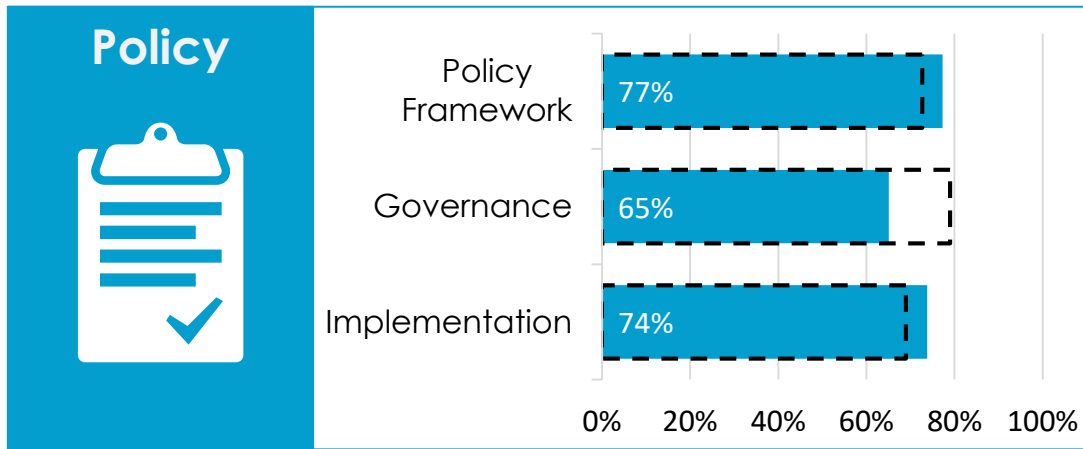


Category	Rank	FI (%)	EU (%)
Policy	#19	72%	74%
Portal	#5	83%	67%
Impact	#8	68%	57%
Quality	#5	79%	65%

Overall	EU (%)	FI (%)
	66%	76%



DIMENSION PERFORMANCE



EU28 Average
 X % Finland



ADDRESSING BARRIERS

Legal

Since there is no legal requirement to provide open data in machine-readable format, the Finnish national open data portal cannot harvest machine-readable data to the extent that they desire. Therefore, they are fostering the idea of stipulating machine-readability of open data in the early negotiations for the implementation of the upcoming PSI directive in Finland.

Organisational

The national portal lacks the resources to systematically track and monitor all open data activities in Finland. Therefore, they try to build a network of open data volunteers within the public administrations to build and foster cooperation on data activities and supporting each other in opening their data within each volunteer's respective field or branch of government.

Financial

The national portal has received increased funding for portal development and additional resourcing to manage the portal's development. The portal also has additional resourcing for producing instructions and guidelines for data owners for opening their data.



OPEN DATA RE-USE

The Finnish national open data portal provides a designated area to showcase open data use cases. However, less than 20 use cases can be found on the portal (October 2019). More use cases exist throughout Finland, such as:

The application [Blindsquare](#), that uses open data to help visually impaired people navigate to a given location by alerting users to obstacles in their environment. The application determines the user's location with GPS and then uses information from FourSquare and OpenStreetMap to mark hazards and locations in user's surroundings.

The website [Tutkihankintoja.fi](#) allows citizens, companies, and interest groups to explore the state spending. It provides information on state spending on goods, supplies and services down to the purchase order level. Tutkihankintoja.fi improves transparency in the use of public funds and provides information on the market to companies.

The city of Helsinki provides a [3D Climate and Energy Atlas](#) with information on the energy of buildings, which is freely available to property owners, city planners, and companies offering energy conservation services. The tool can help mitigating energy consumption and can be used for energy efficiency advice.