Open data maturity

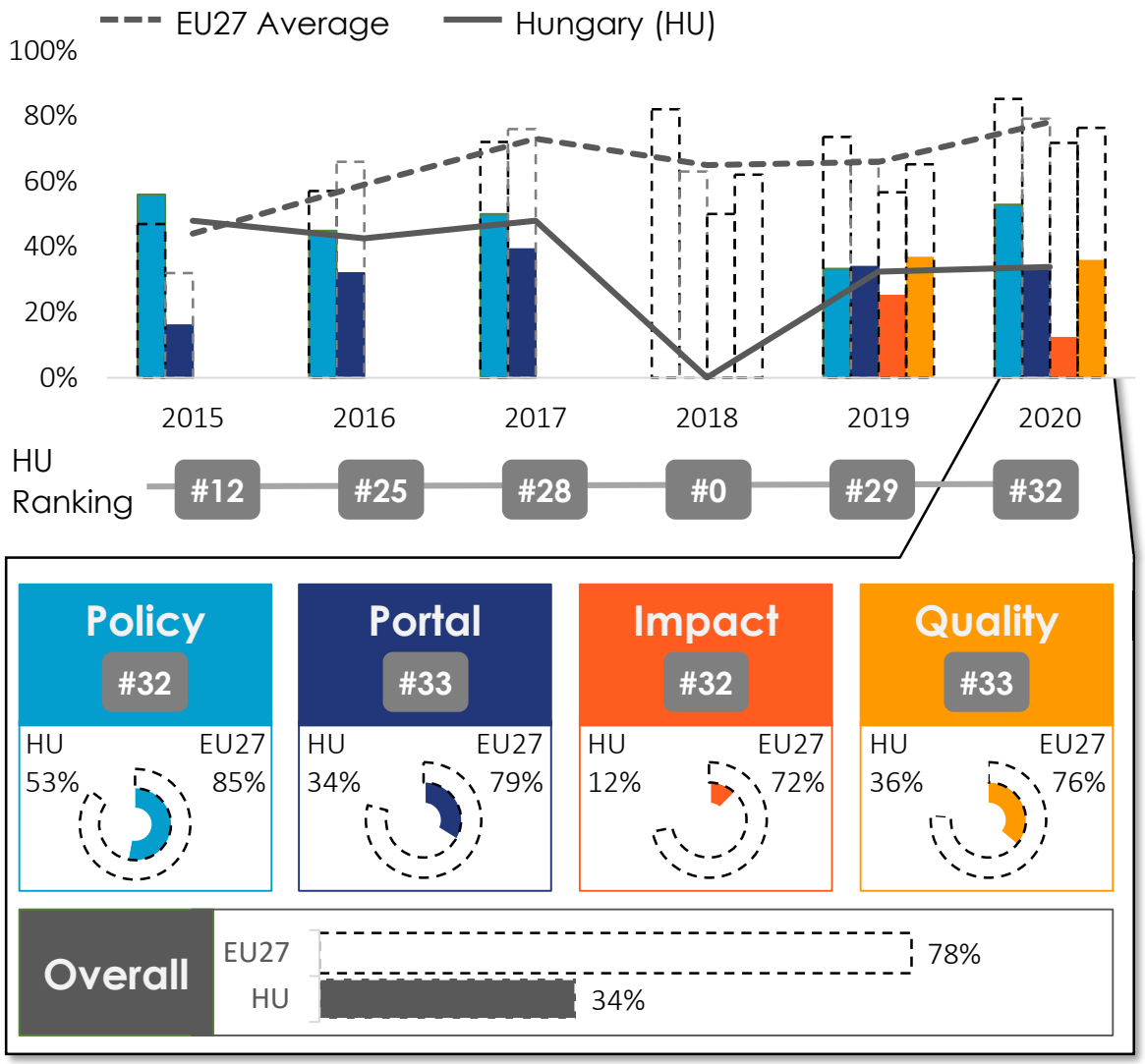
2020

Hungary

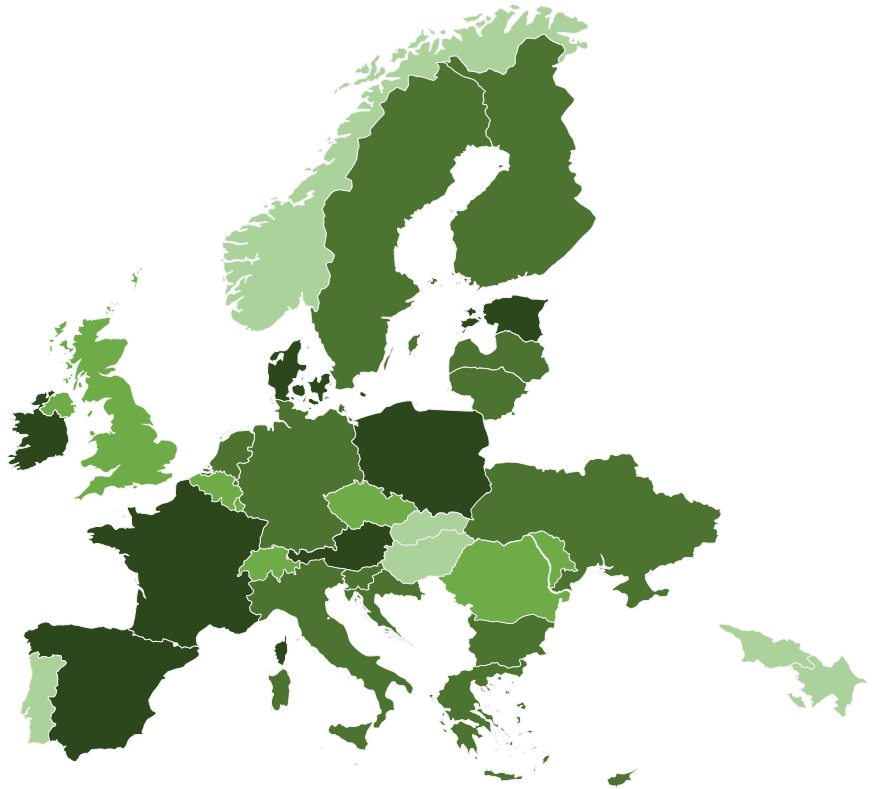
State-of-Play on open data - 2020

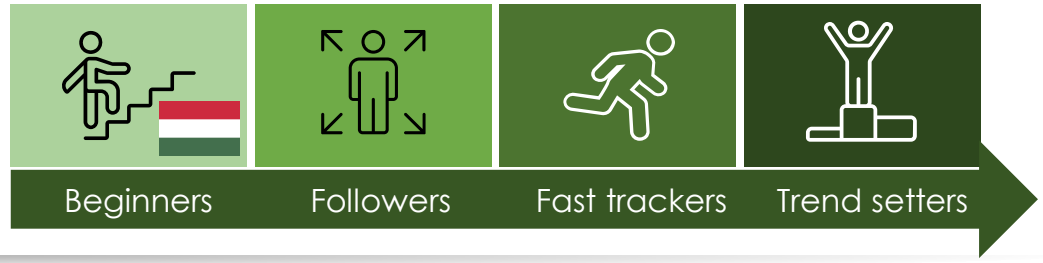
Hungary

MATURITY LEVEL RATING



OVERALL MATURITY LEVEL SEGMENTATION





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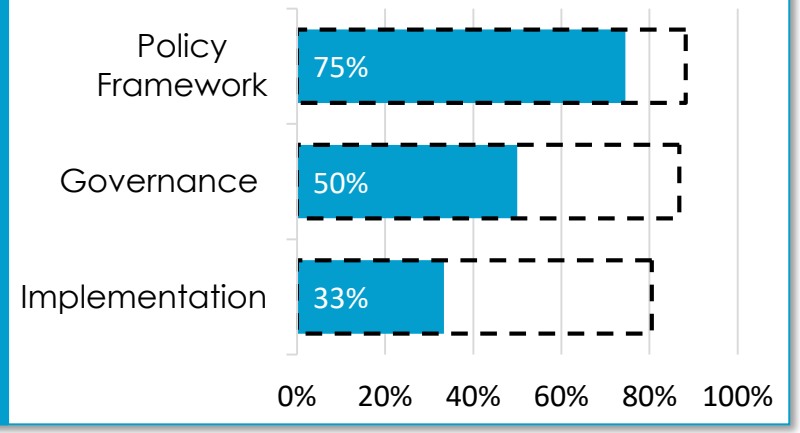
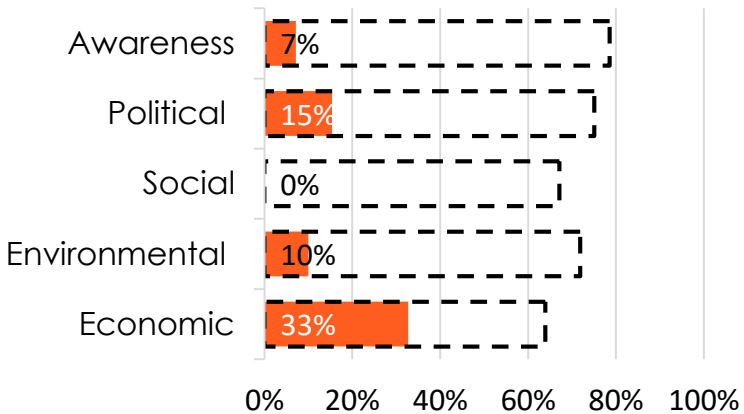
DIMENSION PERFORMANCE

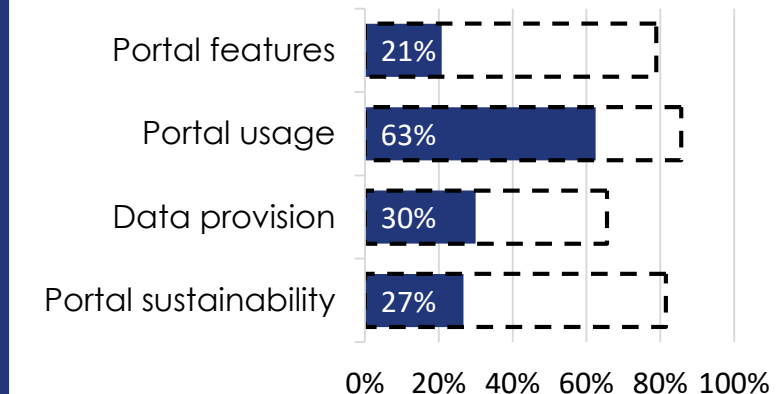
Policy



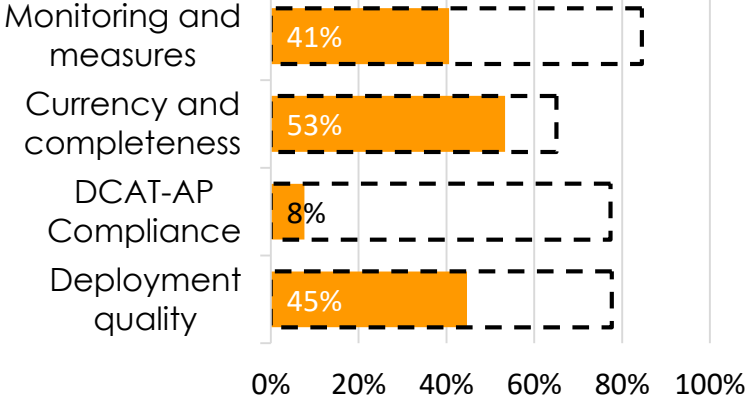
Impact



Portal



Quality



EU27 Average X % Hungary

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ADDRESSING BARRIERS

Governance

Unified data publication requires common semantic and architecture. Systems used by public bodies are diverse. Coordinating these is a huge and demanding task. In cooperation with the Budapest University of Technology and Economics the government laid down the technical basis of the new national open data portal.

Technical

In 2020, Hungary published their national strategy on Artificial Intelligence. One of the main elements of this strategy is a comprehensive data policy aiming to boost the data economy in Hungary. The strategy includes setting up a National Data Assets Agency with the task of coordinating and fostering PSI re-use.

Financial

A challenge in Hungary is that most public bodies that hold data are not properly financed by the state budget. Therefore, they must generate income by publishing data for re-use. This imposes a burden on data-re-users. To address this issue, proposals had been made for new financing models.

OPEN DATA RE-USE

Hungary is one of the few countries where the national open data portal does not provide a designated area to showcase open data use cases. There is no clear overview on how open data is being re-used in the country. However, there are examples of applications that have been developed using open data.

An example is the mobile app WasteRadar that the government has launched. The purpose of the WasteRadar is to enable residents of Hungary to report illegally dumped waste. The the user can easily make notifications in the app, which can be used to take effective action to get rid of illegal waste.

Open data is also being used in decision- and policy making processes, however the usage is not measured. In Hungary's view, open data is one of the most important economical facilitator these days and the government is ready to speed up in this field in the near future.

Last update: December 2020