

Open data maturity

2020



Czech Republic

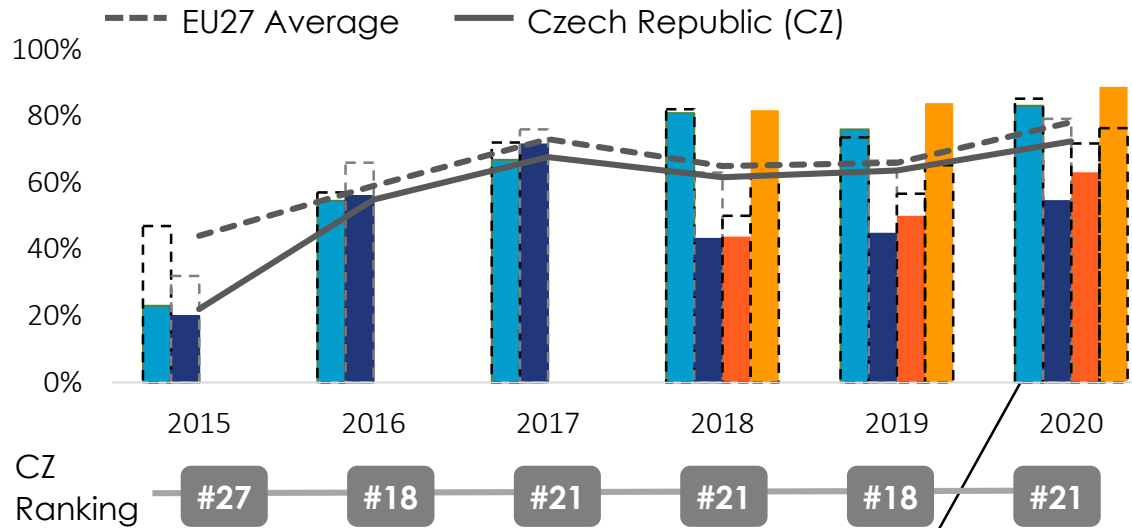


State-of-Play on open data - 2020

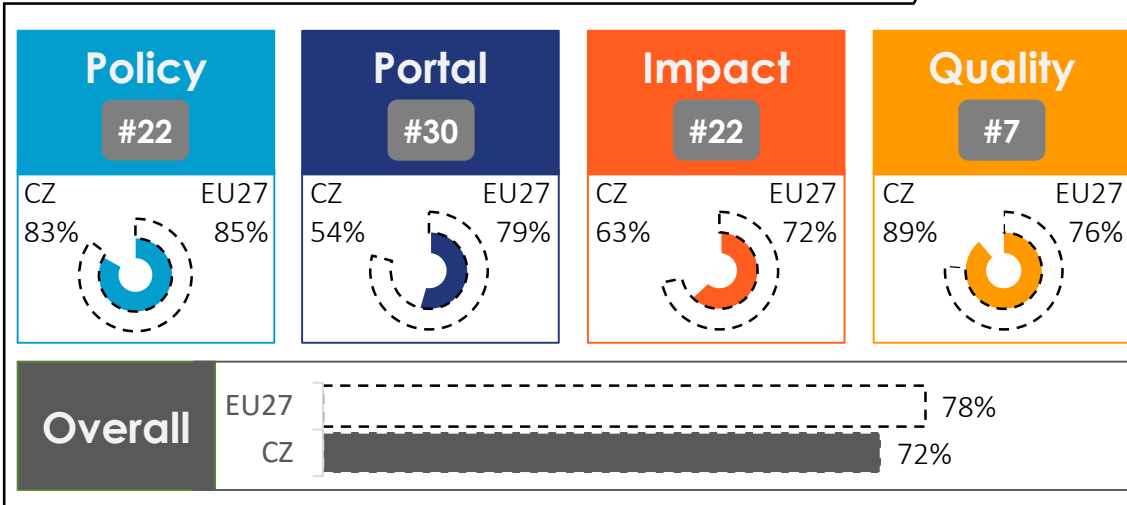
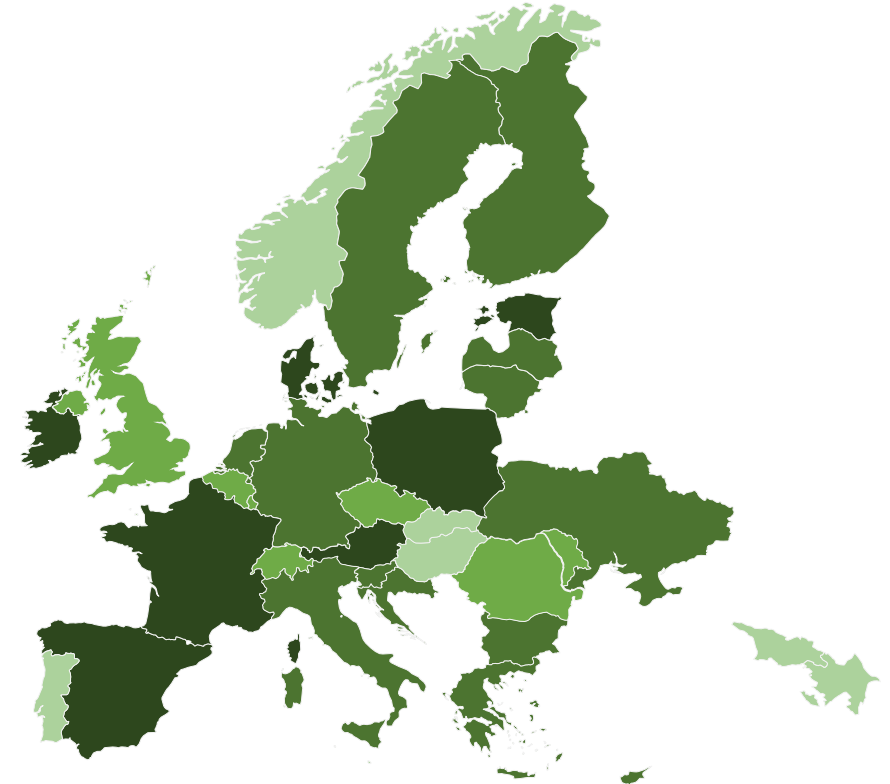
Czech Republic



MATURITY LEVEL RATING

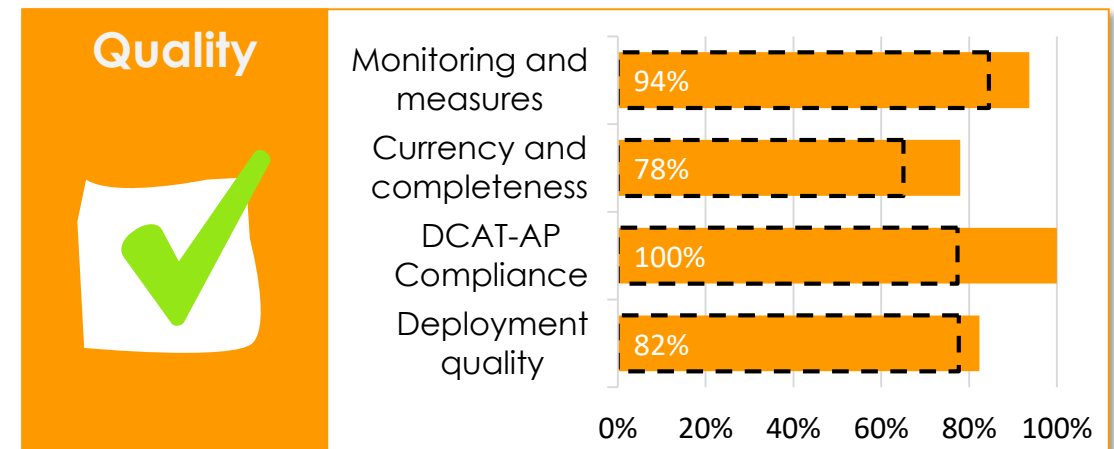
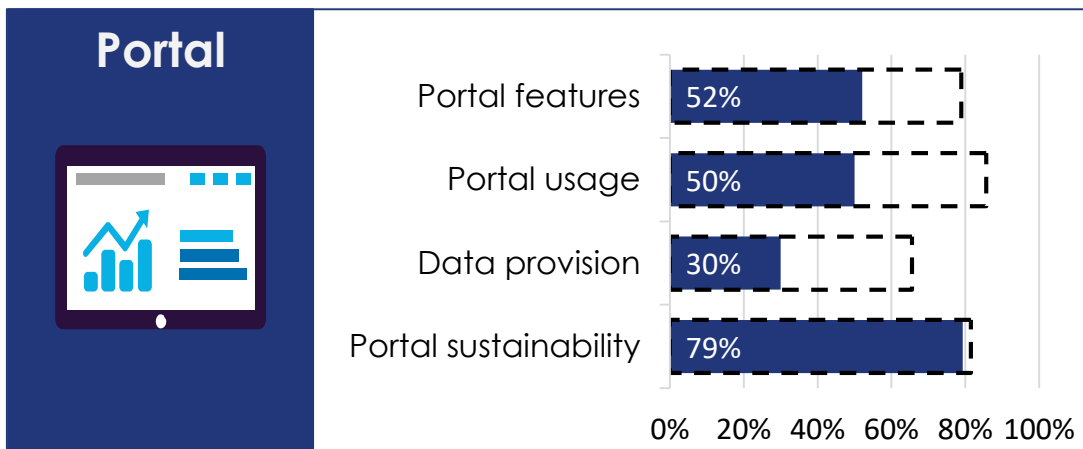
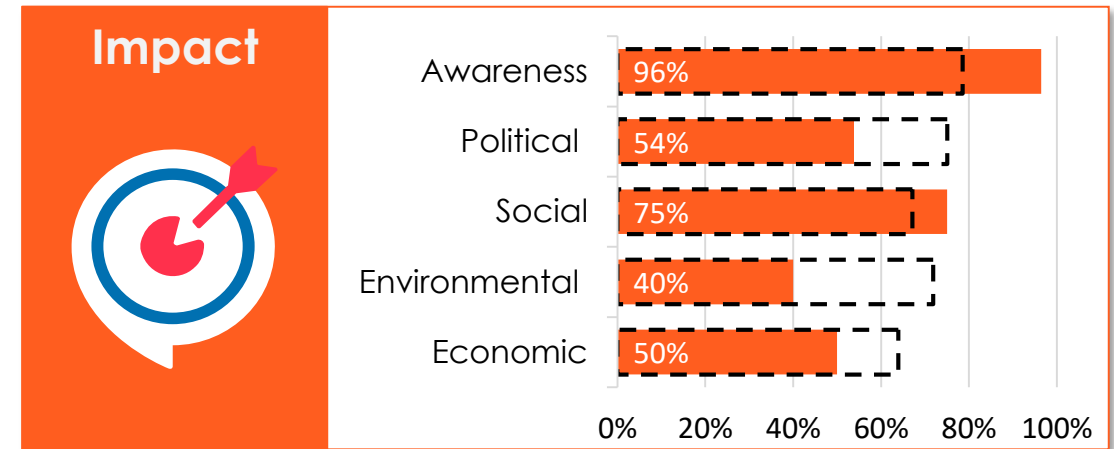
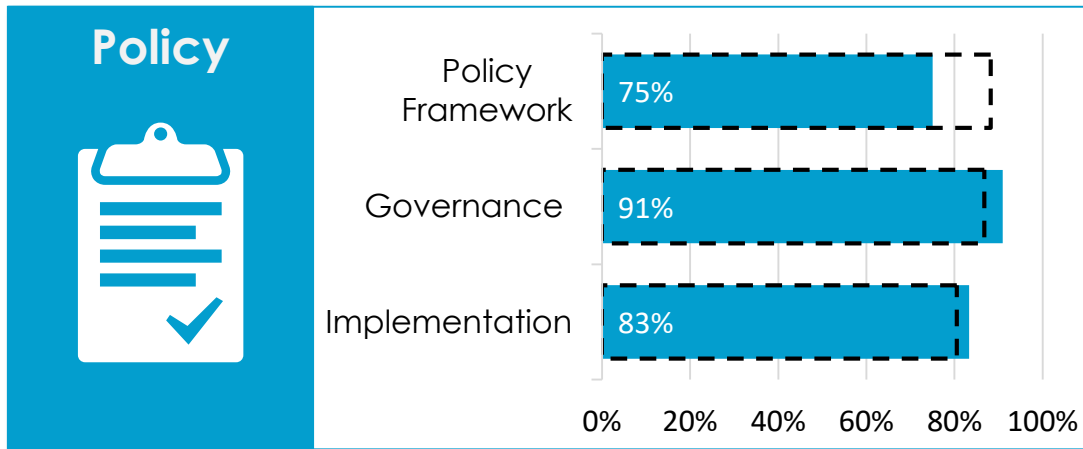


OVERALL MATURITY LEVEL SEGMENTATION





DIMENSION PERFORMANCE



EU27 Average
 X % Czech Republic



ADDRESSING BARRIERS



Legal

A challenge in the Czech Republic is that in some domains, the legislation restricts publishing of data as open data (Czech Hydrometeorological Institute). The transposition of the Open Data Directive into Freedom of Information Act is in the process. The list of high value datasets was consulted with all relevant stakeholders from ministries and private sector.



Governance

Although the publishing of open data is on the official government proclamation, there is low support from the government. The agenda of open data is not considered as a priority. The government provides financial resources for the development of the National Open Data Portal.



OPEN DATA RE-USE

The Czech Republic is one of the few countries in the open data maturity assessment where the national open data portal does not showcase open data use cases. However, there have been applications developed using open data in the country.

An example is the [Election Calculator 2020](#). The calculator shows your agreement with the candidate parties in the regional elections and with the candidates in the Senate elections by answering multiple questions.

Another example of open data re-use in the Czech Republic is the [application Can I Breathe?](#) The application shows the air quality in Brno in a visually appealing way. The app uses open data on air quality through the portal of the Czech Hydrometeorological Institute and weather data from the OpenWeatherMap website. The app wants to show people that opening up data makes sense so that people want more data in an open format.

Last update: December 2020