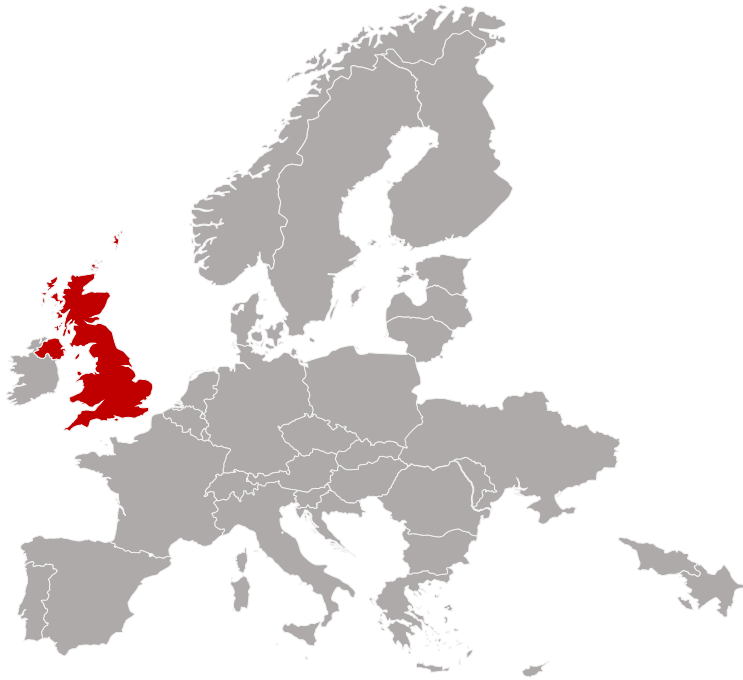


# Open data maturity

2020

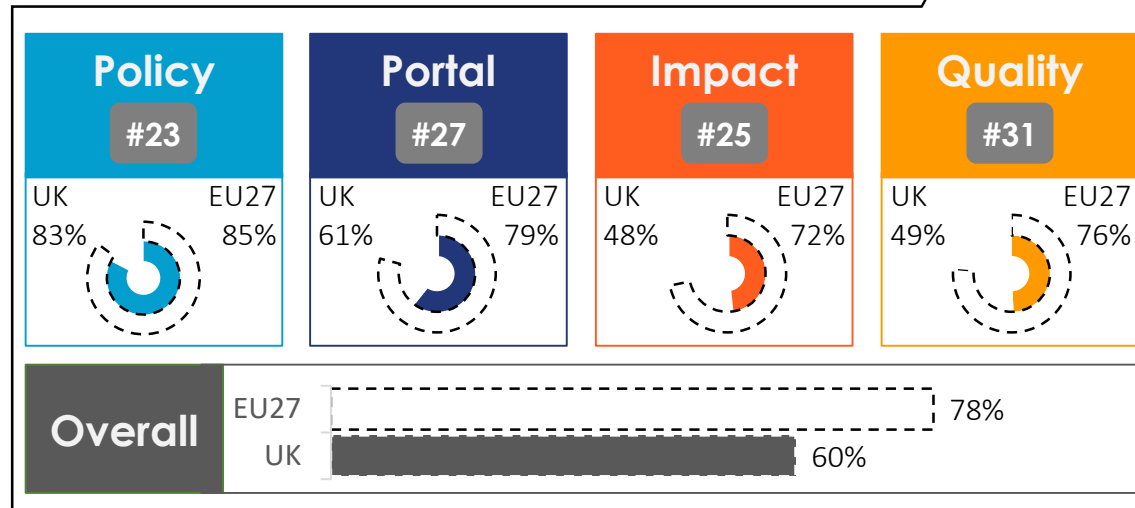
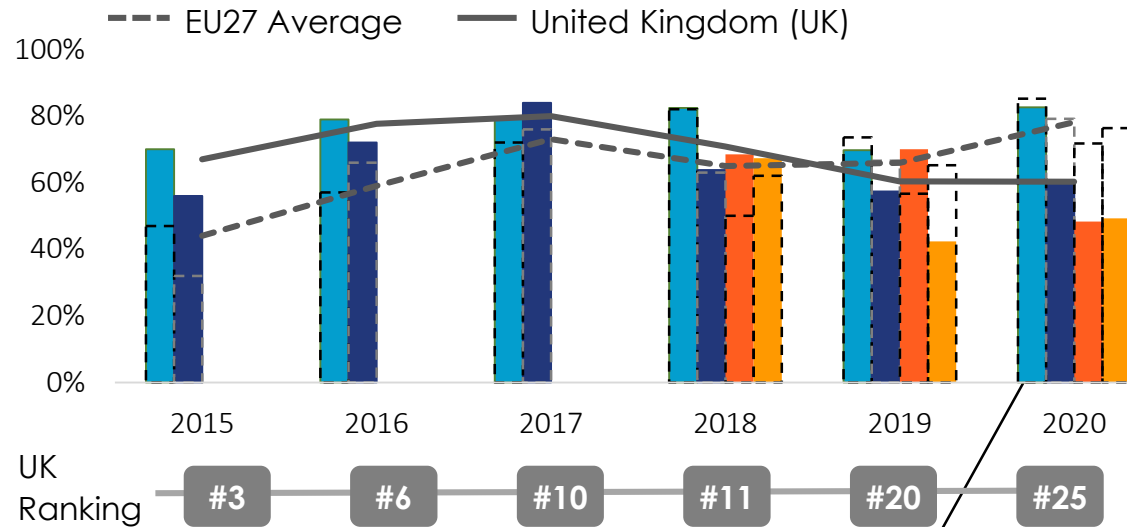


**United Kingdom**



# State-of-Play on open data - 2020

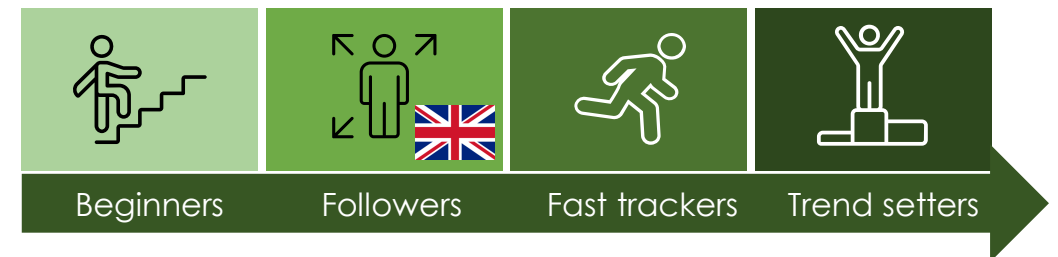
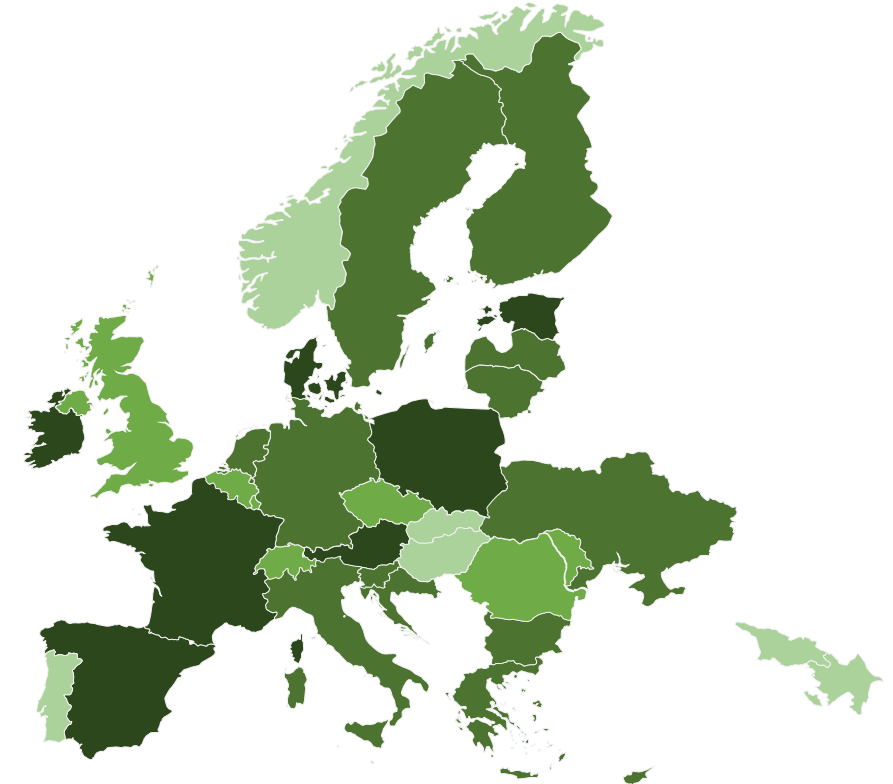
## MATURITY LEVEL RATING



# United Kingdom

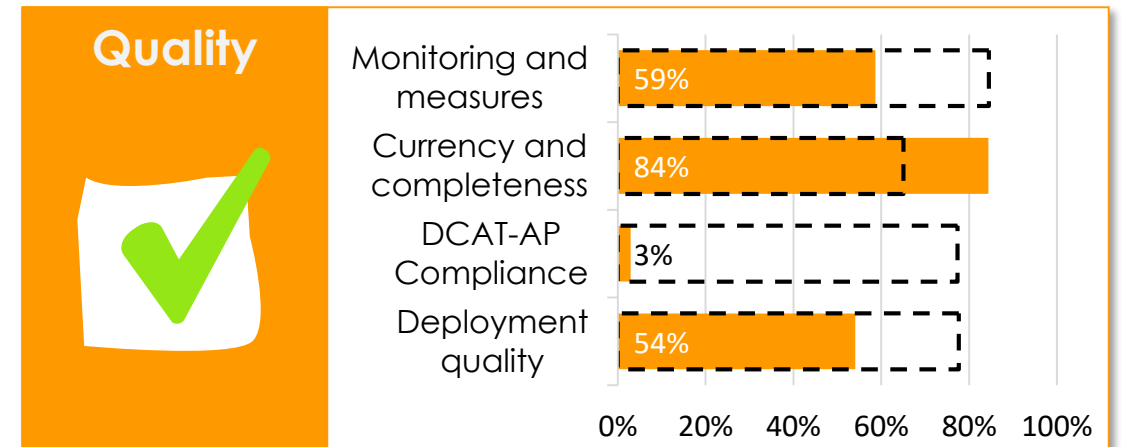
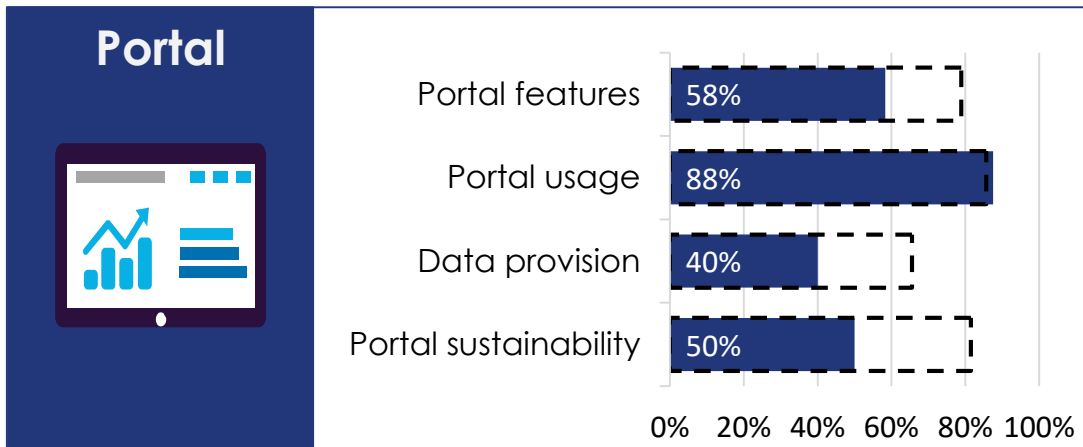
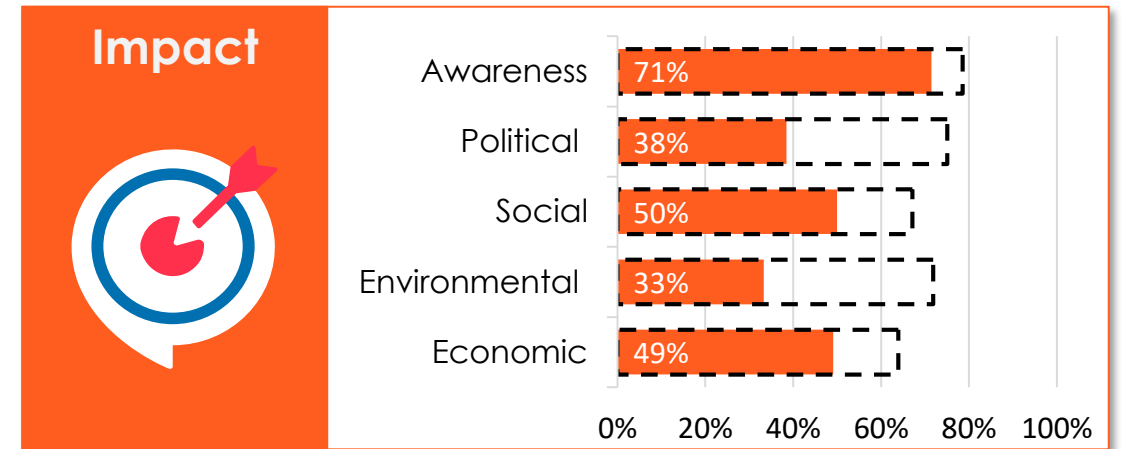
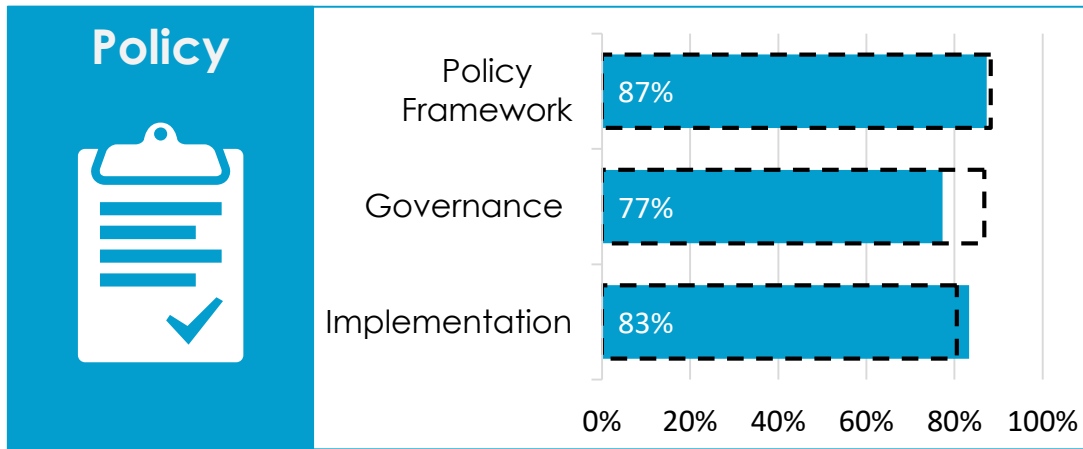


## OVERALL MATURITY LEVEL SEGMENTATION





### DIMENSION PERFORMANCE





## ADDRESSING BARRIERS

The UK mentions different barriers in open data publication, such as the lack of a central forum for open data and the lack of common standards, which made open data hard to index and search. To address these barriers, all operational and data policy for the UK has been moved into the same central department and new teams have been created to specifically look at data quality issues and develop common standards.

A barrier in open data re-use mentioned by the UK is that there is a lack of understanding for the potential of open data by external practitioners and internal publishers. Another barrier mentioned is that metadata standards are inconsistent, making finding relevant data difficult. The National Data Strategy is a developing piece of work that will lead to activities to help address this lack of awareness, and the governance refresh will help address publishing issues. Work around standards will increase the searchability and usability of data by external practitioners.



## OPEN DATA RE-USE

The UK is one of the few countries where the national open data portal does not have a designated area for open data use cases to provide further insight and inspiration into how open data can be used to create services, applications, and products. However, use cases examples exists throughout the country.

An example is [Traffic England](#), that provides the latest traffic information. The website provides dynamic and accurate information on the current road situation and forecasts traffic conditions. Traffic England also shows users delays and possible alternatives routes and times, enabling them to make an informed decision for their travels

Another example is [The Oxford COVID-19 Government Response Tracker](#) (OxCGRT), that provides a systematic way to track the effectiveness of different government responses to COVID-19 across countries and time.