Open data maturity

2020

Portugal
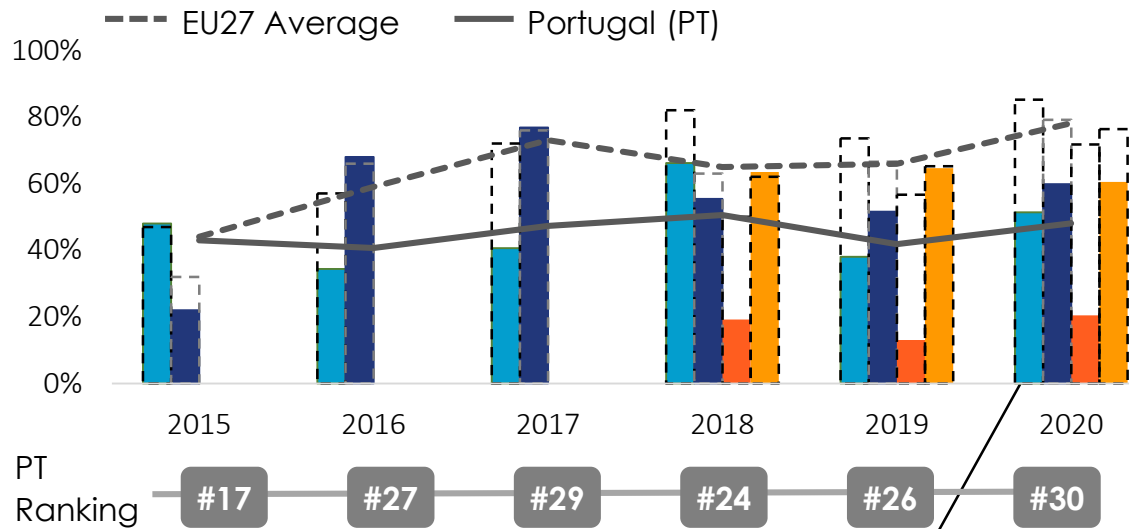
Portugal

MATURITY LEVEL RATING

Legend:
- - - EU27 Average
- —— Portugal (PT)

PT Ranking: #17 #27 #29 #24 #26 #30

Policy #33	Portal #28	Impact #30	Quality #29
PT 51% EU27 85%	PT 60% EU27 79%	PT 20% EU27 72%	PT 60% EU27 76%

Overall
- EU27: 78%
- PT: 48%

OVERALL MATURITY LEVEL SEGMENTATION
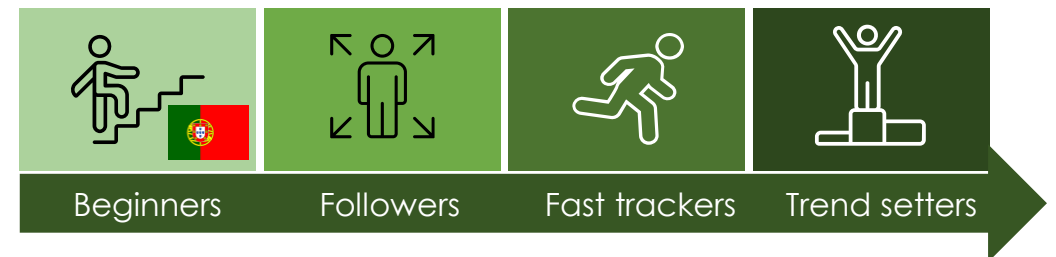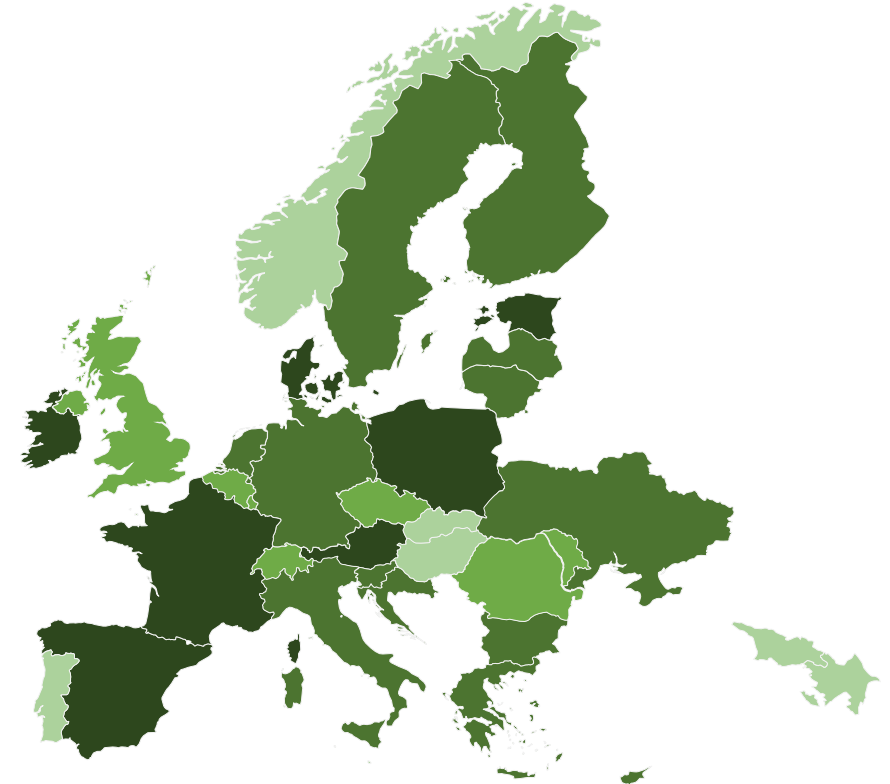
Beginners | Followers | Fast trackers | Trend setters

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DIMENSION PERFORMANCE

Policy

Dimension	Portugal
Policy Framework	50%
Governance	64%
Implementation	40%

0% 20% 40% 60% 80% 100%

Impact

Dimension	Portugal
Awareness	32%
Political	46%
Social	0%
Environmental	17%
Economic	3%

0% 20% 40% 60% 80% 100%

Portal

Dimension	Portugal
Portal features	73%
Portal usage	66%
Data provision	30%
Portal sustainability	53%

0% 20% 40% 60% 80% 100%

Quality

Dimension	Portugal
Monitoring and measures	59%
Currency and completeness	37%
DCAT-AP Compliance	79%
Deployment quality	63%

0% 20% 40% 60% 80% 100%
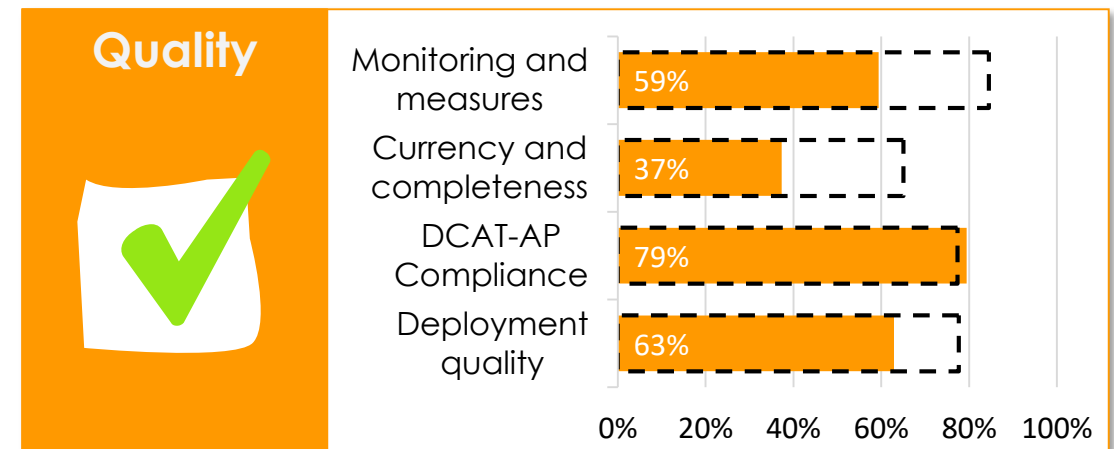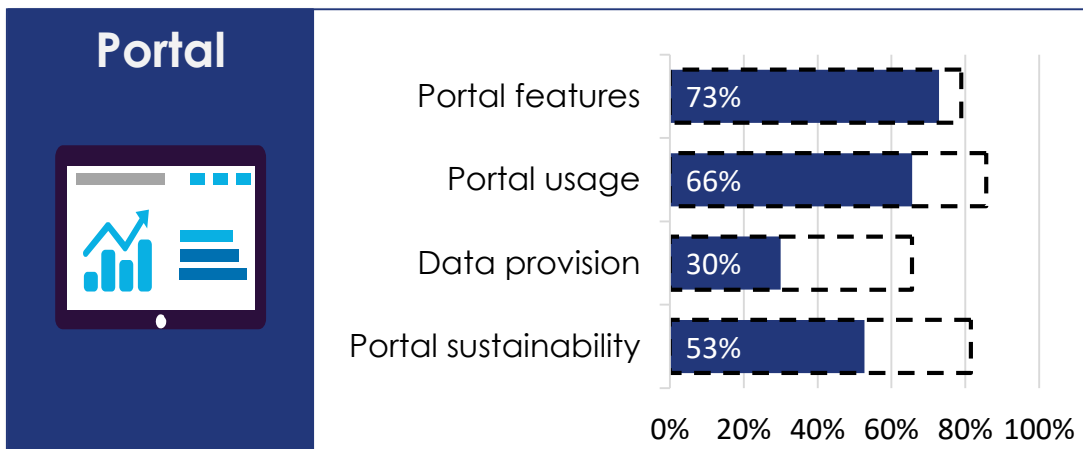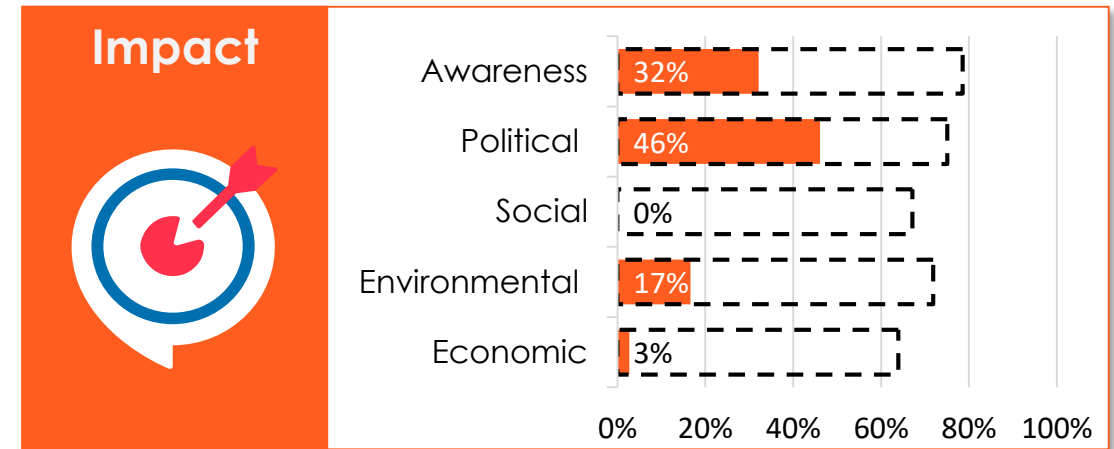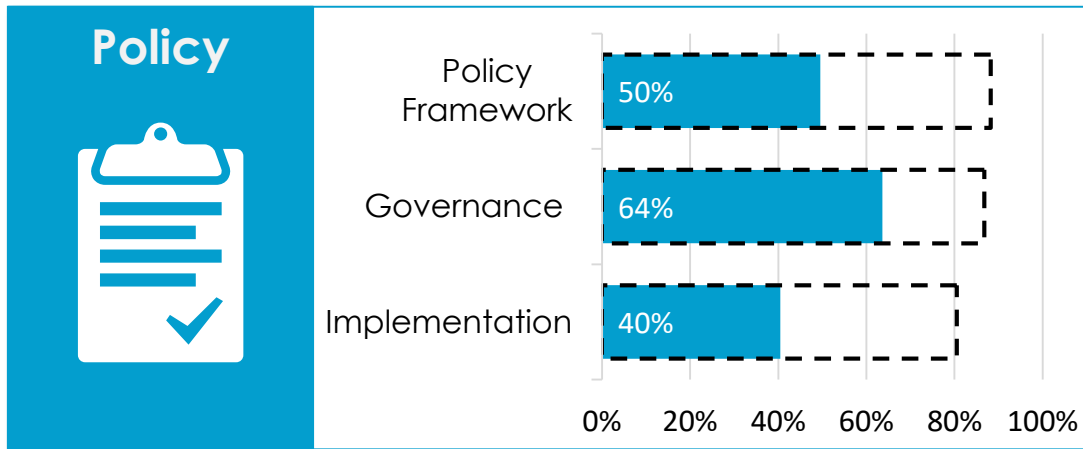
---- EU27 Average   X % Portugal

Portugal

ADDRESSING BARRIERS

Governance

Based on the national open data strategy, Portugal is currently exploring the definition of a formal governance model and strong central coordination and guidance. This includes the appointment of data officers at the entity level. Discussions and meetings are taking place and stakeholders are being gathered in order to define the model of governance, coordination and guidance.

Financial

Portugal has increased the budget for this year and is making efforts to obtain more resources for future projects identified in their roadmap for open data (2020-2022). There are higher budgets for projects regarding community management and promotion of the open data ecosystem; in order to carry out awareness campaigns, focus groups, workshops, webinars, datathons, tutorials, studies, press releases, conferences, dynamization of social networks, and events with the private sector (companies, startups, industry).

Organisational

Portugal organized several sessions/meetings and a workshop with a significant number of participants (more than 200 participants from 130 organizations) to discuss different topics, such as: the need to implement procedures of uploading and permanent updating of data for better and more reliable municipal open data, priority re-use models/datasets, and methodologies to monitor and evaluate the impact of open data.

OPEN DATA RE-USE

The national open data portal of Portugal provides 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. Currently, the page only shows 6 open data applications. When clicking on an application, the visitor does not only receive information about the application itself, but also information about what open datasets are used to develop the application and a direct link to these datasets.

The European Data Portal's own use case section provides additional open data use cases from Portugal.

Portugal did a proof of concept (study/analysis) regarding municipal expenses and municipal revenues. This proof of concept was done with the aim of demonstrating the potential of re-using open data to evaluate impact of public policies.

Last update: December 2020