Open data maturity

2019

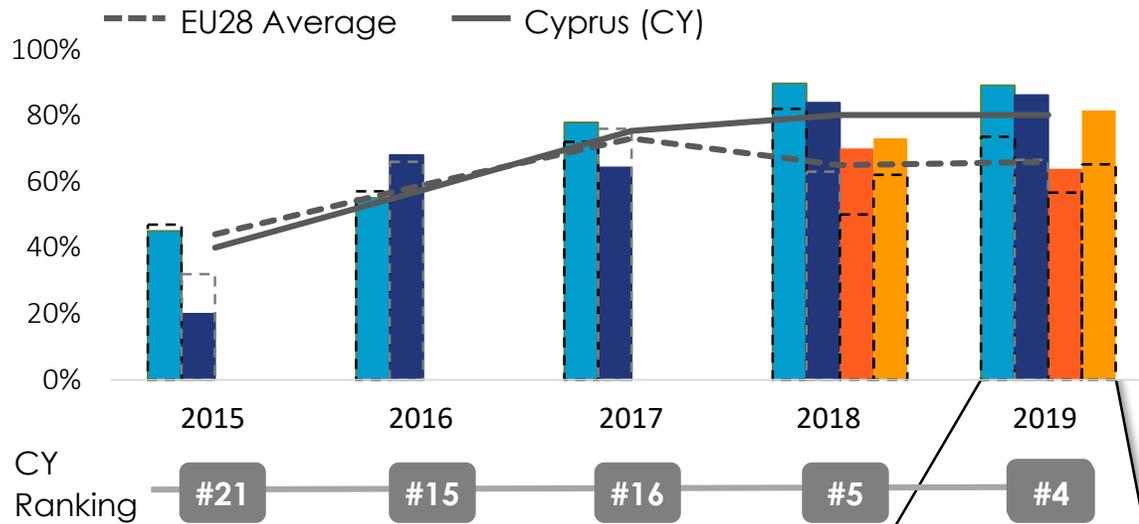Cyprus

MATURITY LEVEL RATING

- - - EU28 Average ——— Cyprus (CY)

CY Ranking: #21 | #15 | #16 | #5 | #4

Policy #6	Portal #4	Impact #12	Quality #3
CY 89% — EU 74%	CY 86% — EU 67%	CY 64% — EU 57%	CY 82% — EU 65%

Overall
- EU 66%
- CY 80%

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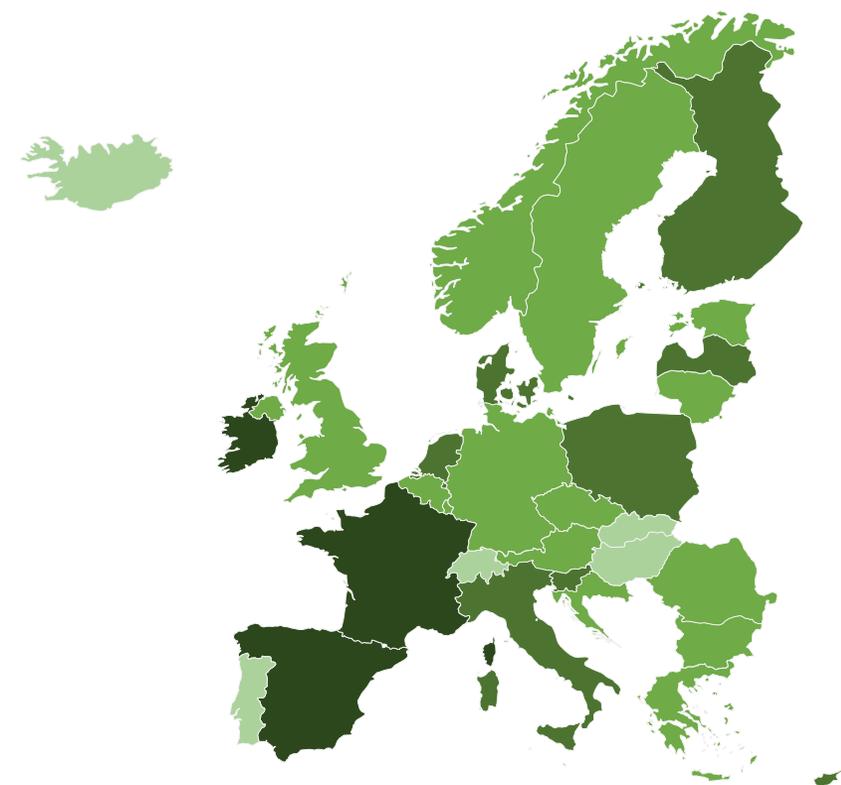
Beginners — Followers — Fast trackers — Trend setters

State-of-Play on open data - 2019

DIMENSION PERFORMANCE
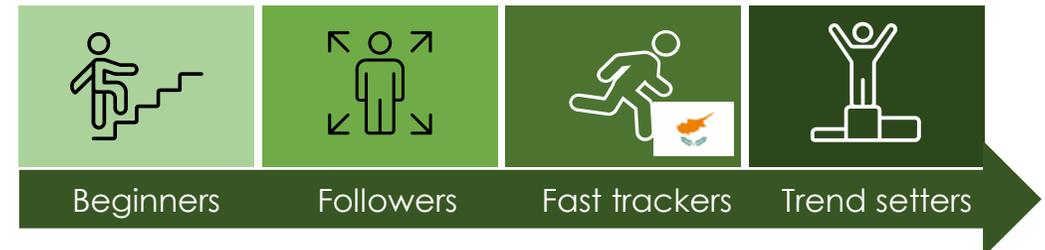
Policy

- Policy Framework: 89%
- Governance: 95%
- Implementation: 83%

Impact

- Awareness: 86%
- Political: 92%
- Social: 58%
- Environmental: 63%
- Economic: 9%

Portal

- Portal features: 83%
- Portal usage: 100%
- Data provision: 75%
- Portal sustainability: 87%

Quality

- Currency and completeness: 77%
- Monitoring and measures: 91%
- DCAT-AP Compliance: 94%
- Deployment quality: 65%

--- EU28 Average   X %   Cyprus

State-of-Play on open data - 2019
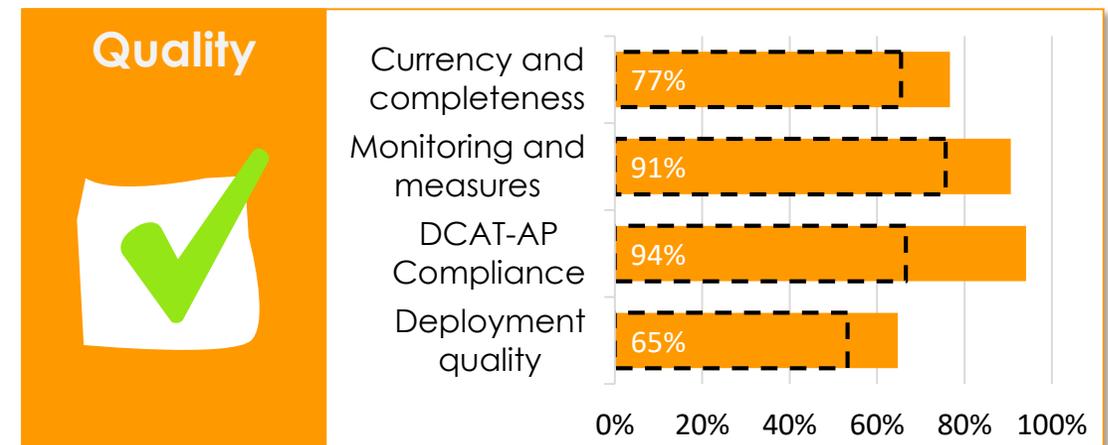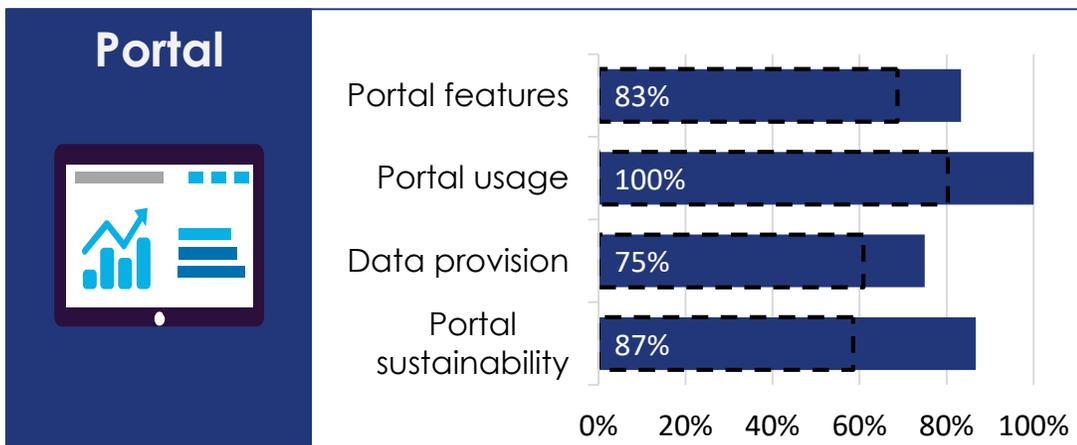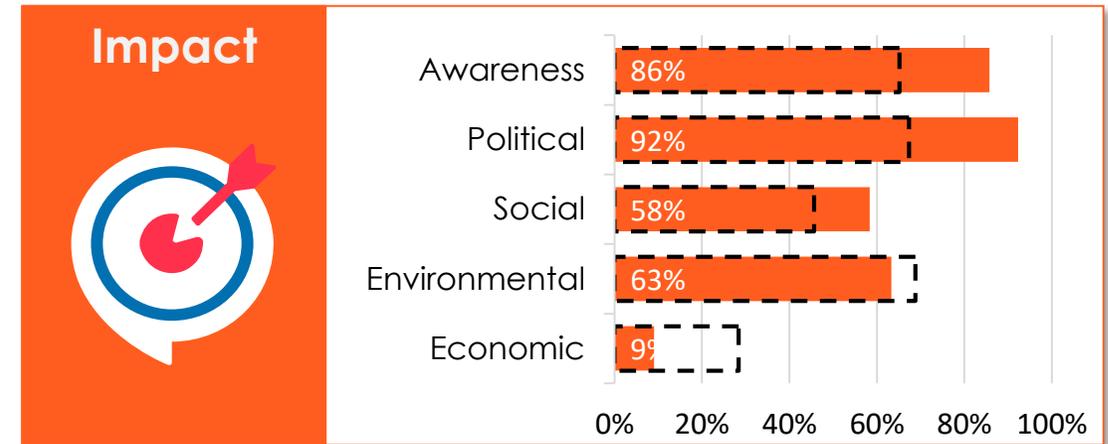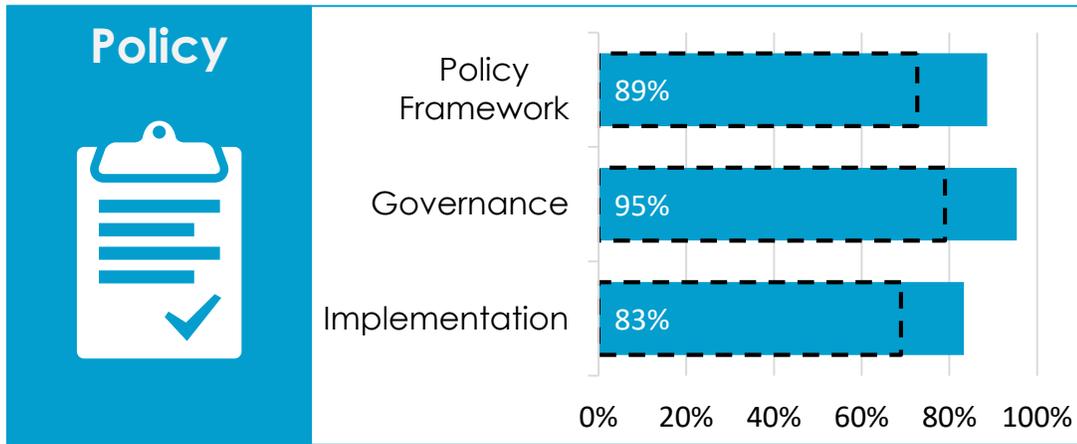
Cyprus

ADDRESSING BARRIERS

Financial

Limited human and financial resources consequently mean delays in releasing dynamic data through APIs. Therefore, the national portal requested additional resources from the Ministry of Finance.

Technical

There are limited resources dedicated to open data publication. Therefore, the national portal is pursuing collaboration with universities and Excellence Centres. In some cases the PSI team collaborates with universities to develop APIs for public sector bodies to release their data.

Legal

General Data Protection Regulation caused a number of uncertainties regarding public registries that contain personal information. To resolve this issue, the national portal collaborated with public sector bodies and the Commissioner for the Protection of Personal Data.

OPEN DATA RE-USE

Cyprus conducts activities to promote the re-use of open data in the country and to engage with the community of open data re-users in order to understand their barriers and needs. An example from 2019 is the collaboration between the Press Information Office of Cyprus with the European Language Resource Coordination to promote open language data. Another example from 2019 is the Sustainable Mobility Conference with a session on Open Data and Transport.

In addition, the national open data portal of Cyprus conducts an annual satisfaction survey in order to capture the demands of portal visitors and to better serve their needs. The portal also collects and showcases open data re-use cases.

An example of an open data re-use case is the Nicosia Tourism Board App, that re-uses open data form the Nicosia Municipality and offers information about attractions, accommodations, museums, and walking trail, etc. to tourists.

In Cyprus, open data is also increasingly used by the data journalism community. There are numerous examples where datasets from the national open data portal have been analysed and articles presenting the key findings were published in the media.

Last update: 29 November 2019