Open data maturity

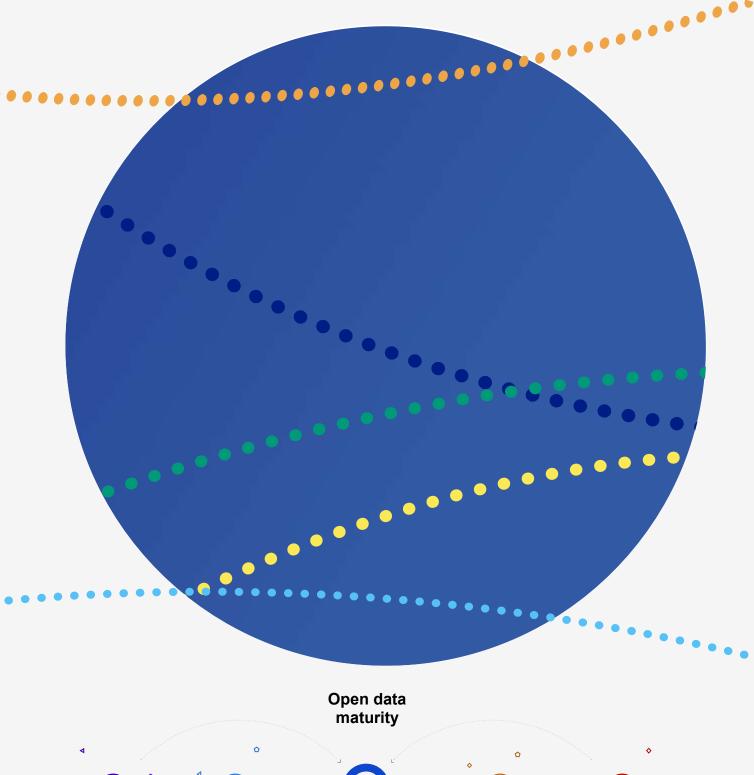
2025 country factsheet

State of play at a glance

Luxembourg concentrated its open data efforts on the implementation and publication of high-value datasets. This work was supported by a growing network of open data representatives across public sector organisations. Engagement with private sector stakeholders also increased, with a focus on strengthening data-sharing practices and expanding the reuse of open data.







Portal



Explore more open data maturity insights online at:

https://data.europa.eu/en/open-data-maturity/2025



Assessment methodology

Open data maturity is measured on four thematic dimensions: policy, portal, quality and impact. Each dimension contributes an equal 25 % towards the overall maturity score.



Policy

Investigates the open data policies and strategies in place in the countries, the national governance models for managing open data and the measures applied to implement those policies and strategies.



Portal

Investigates the functionality of national open data portals, the extent to which users' needs and behaviour are examined to improve the portal, the availability of open data across different domains and the approach to ensuring the portal's sustainability.



Quality

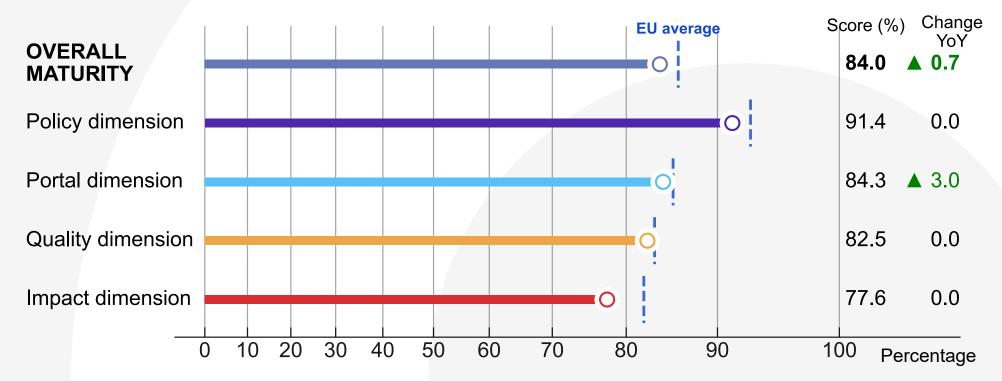
Investigates the measures adopted by portal managers to ensure the systematic harvesting of metadata, the monitoring of metadata quality and compliance with the DCAT-AP metadata standard and the quality of the deployment of the published data on the national portal.



Impact

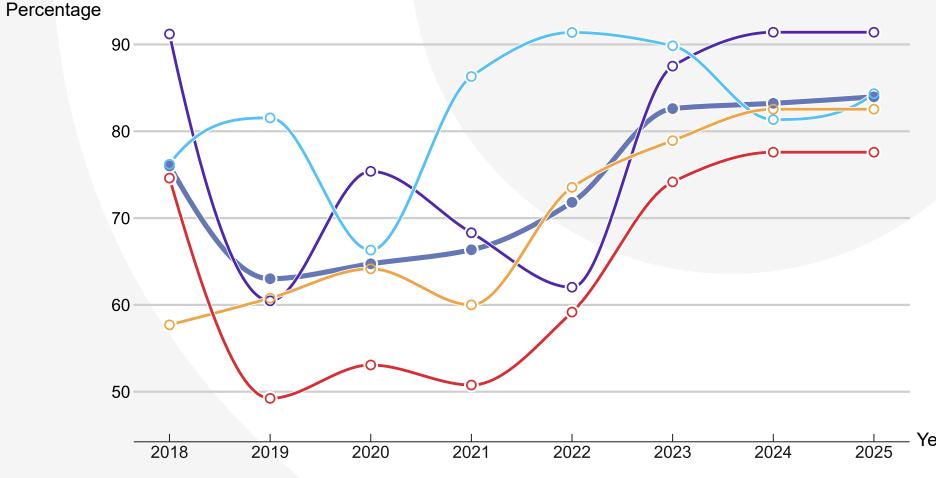
Investigates how well countries define and measure data reuse, the steps taken to assess reuse and user needs and the presence of reuse examples in the domains of government, society, the environment and the economy.

2025 maturity scores of Luxembourg



Maturity scores of Luxembourg over time

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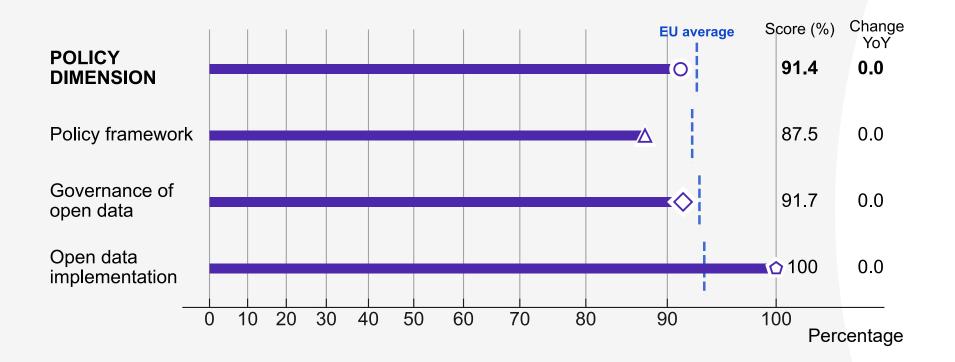


State of play on open data – 2025



Policy dimension

2025 policy maturity scores of Luxembourg

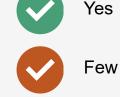


Key questions

Does the national open data policy/strategy include an action plan?

To what degree do local/regional public bodies conduct open data initiatives?

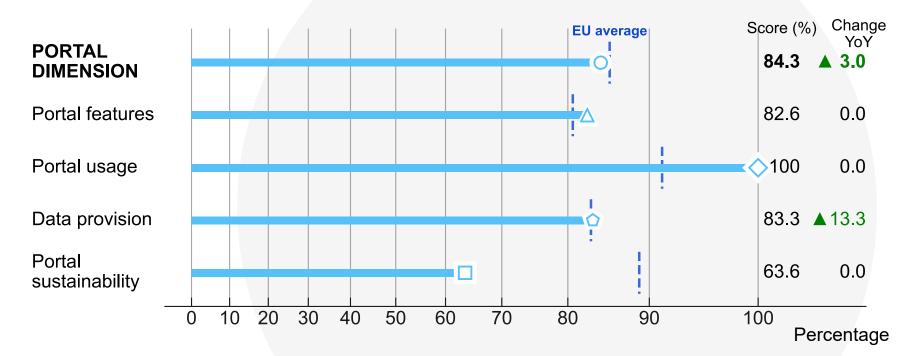
Are there processes to ensure that the open data policies/strategy are implemented?





Portal dimension

2025 portal maturity scores of Luxembourg



Key questions

Do you monitor the portal's traffic?

To what degree do public sector data providers contribute data to the portal?

Does the national portal allow users to see what data exists but cannot be made available as open data?



Yes



Majority

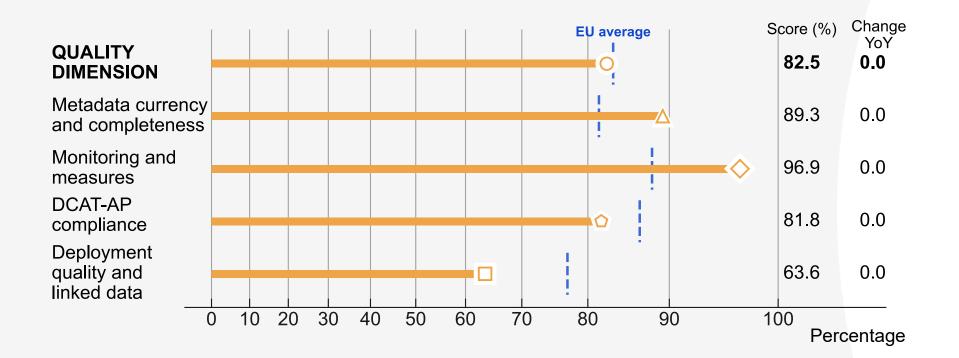


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Quality dimension

2025 quality maturity scores of Luxembourg



Key questions

Do you monitor the quality of the metadata available on your portal?

Do you set any standards on metadata quality that data providers must abide by?

Do you use a model to assess the quality of deployment of data in your country?





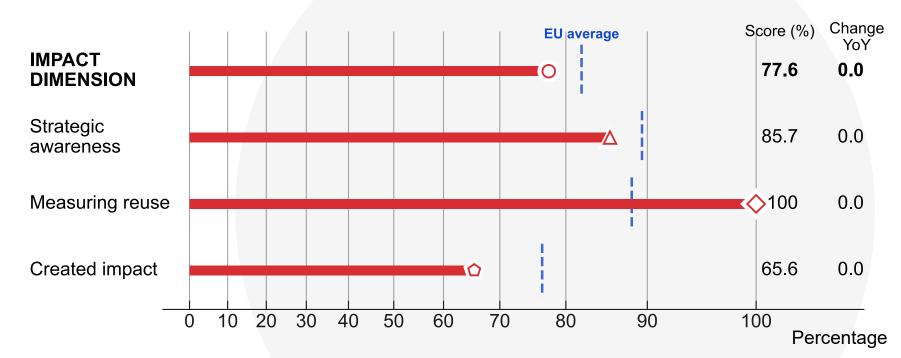
Yes



Yes

Impact dimension

2025 impact maturity scores of Luxembourg



Key questions

data?

Do you have a definition of open data reuse in your country?



Yes

Are there any processes in place to monitor the level of reuse of your country's open data?

Do you have a methodology in place to measure the impact of open



Yes



Yes