

Open data maturity

2025 country factsheet

State of play at a glance

Sweden made progress in strengthening its open data ecosystem through strategic policy initiatives, portal modernisation and metadata enhancements. A new version of the national data portal was launched, improving usability and introducing structured resources for data publishers, reuse examples, educational content and Swedish data initiatives. The portal also added advanced search filters and a dedicated page showcasing good reuse practices, alongside improved web monitoring to better understand user behaviour.

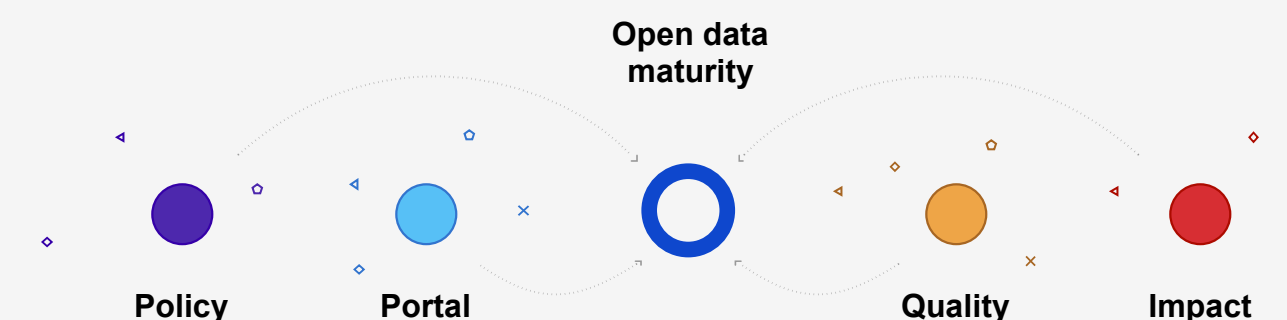
On the policy front, Sweden introduced 'Datafyren' (the Data Lighthouse), a learning initiative aimed at helping managers treat data as a strategic resource. It includes a self-assessment tool and supports broader engagement with data governance. The portal was designated as the central information point for the Data Governance Act (Regulation (EU) 2022/868), reinforcing its role in national data sharing. Implementation of high-value datasets (HVDs) also expanded the availability of open data.

Quality improvements were anchored by the release of DCAT-AP-SE 3.0.1, Sweden's updated metadata profile. This version supports dataset series, introduces classifications for critical public administration data (nationella grunddata) and extends publisher metadata to meet the requirements of the Data Governance Act. Additional properties were added to better identify and describe HVDs, enhancing metadata precision and interoperability.



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.

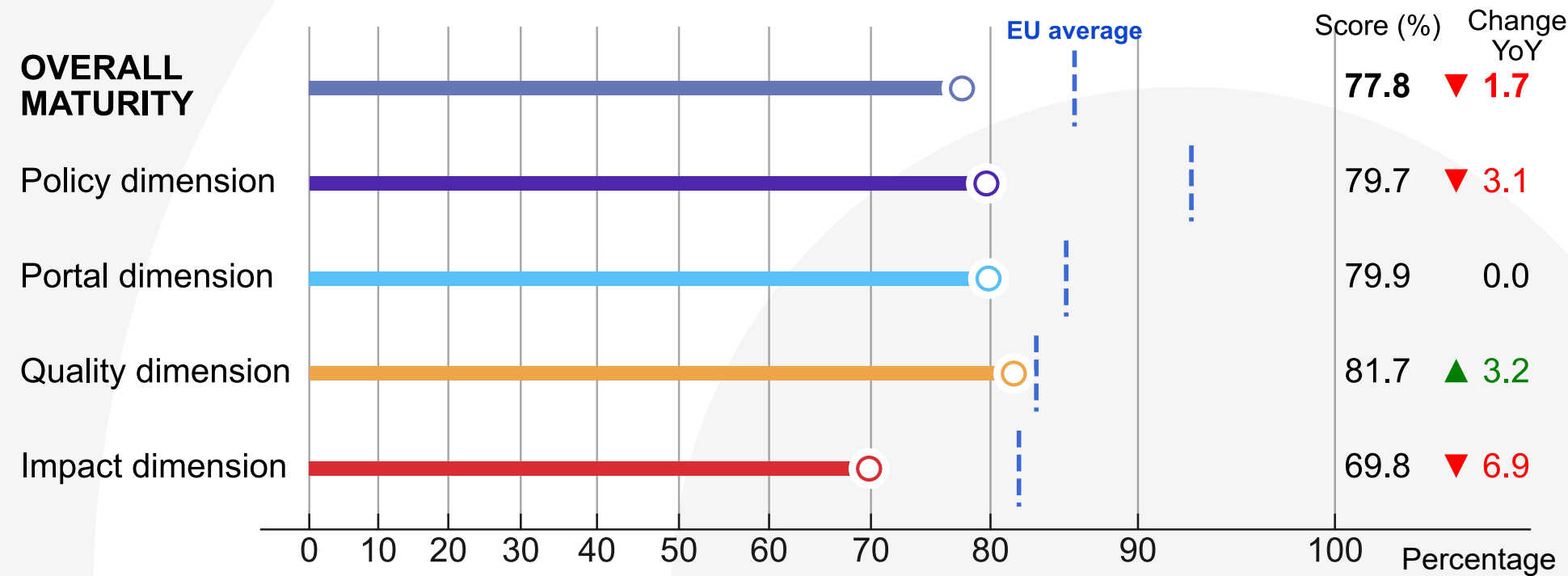


Quality
Investigates the measures adopted by portal managers to ensure the systematic harvesting of metadata, the monitoring of metadata quality and compliance with the DCAT-AP metadata standard and the quality of the deployment of the published data on the national portal.

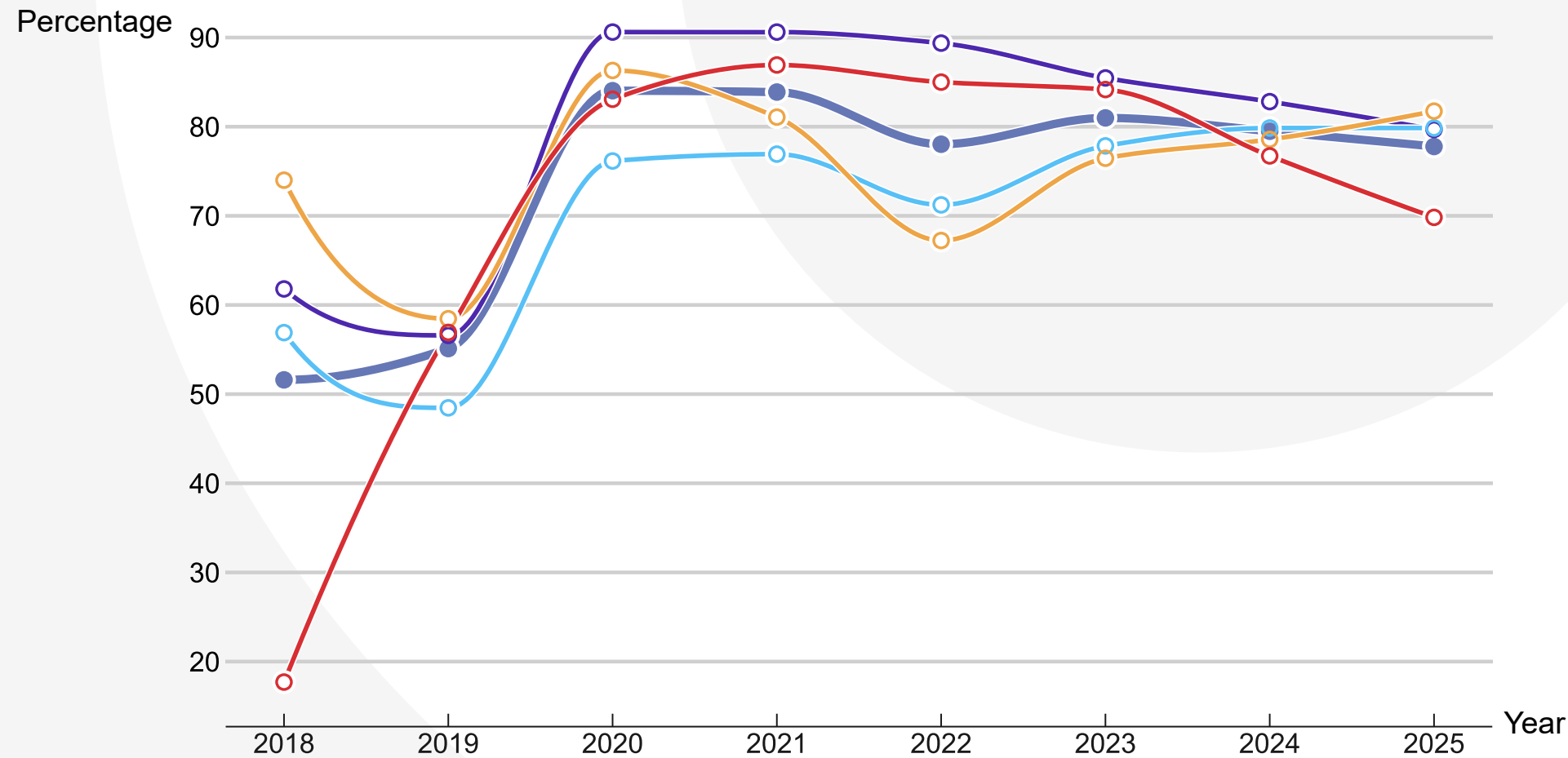


Impact
Investigates how well countries define and measure data reuse, the steps taken to assess reuse and user needs and the presence of reuse examples in the domains of government, society, the environment and the economy.

2025 maturity scores of Sweden

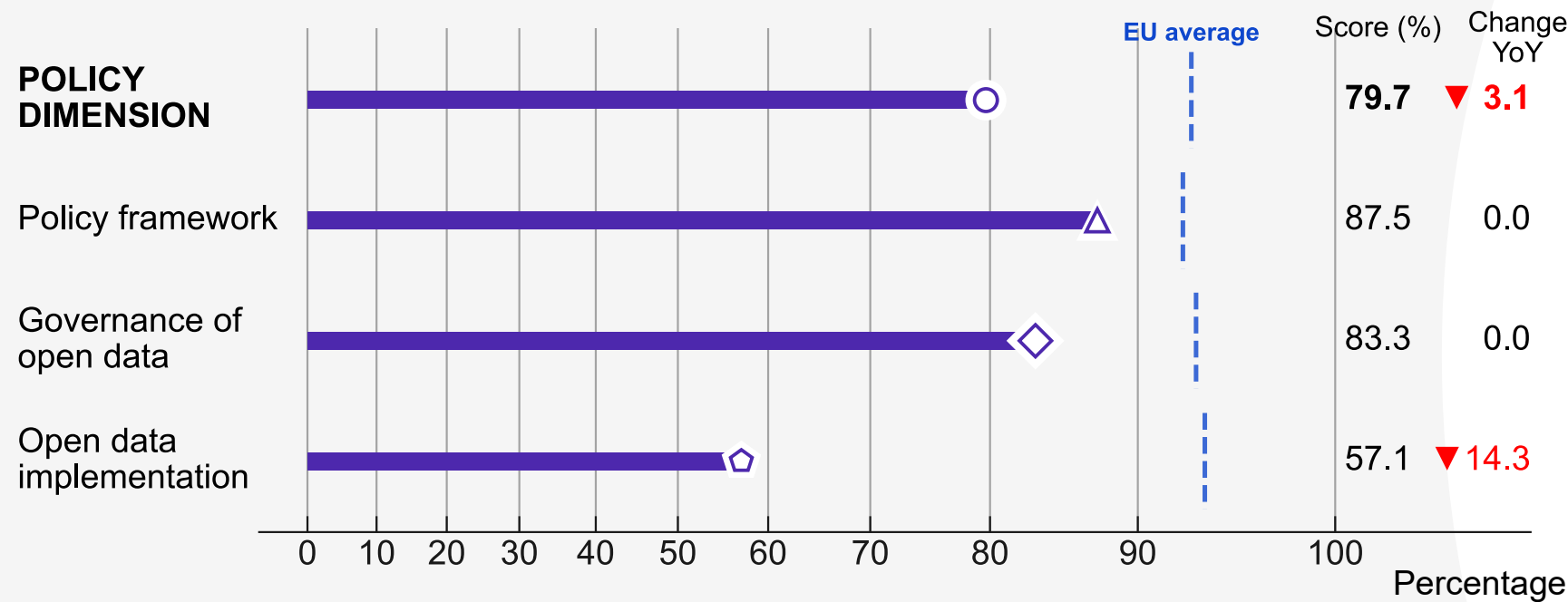


Maturity scores of Sweden over time






Policy dimension

2025 policy maturity scores of Sweden

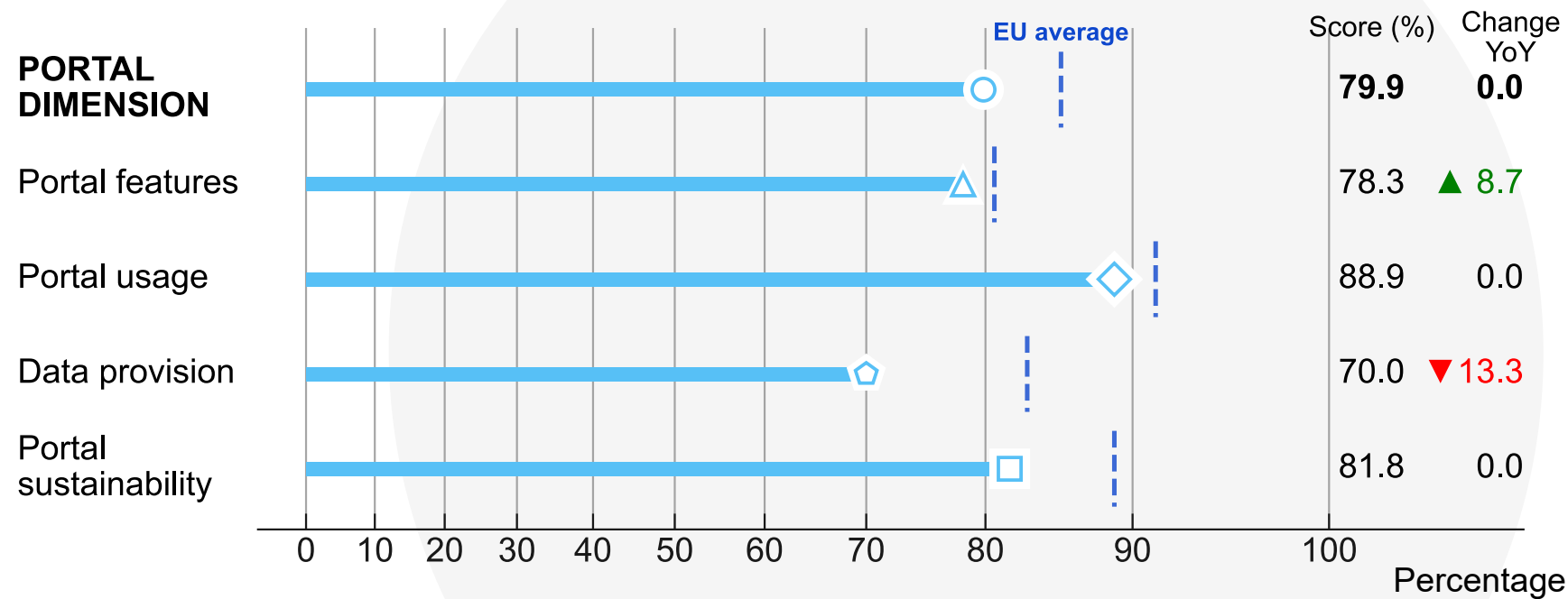


Key questions




- Does the national open data policy/strategy include an action plan?
 Yes
- To what degree do local/regional public bodies conduct open data initiatives?
 About half
- Are there processes to ensure that the open data policies/strategy are implemented?
 Yes

Portal dimension

2025 portal maturity scores of Sweden

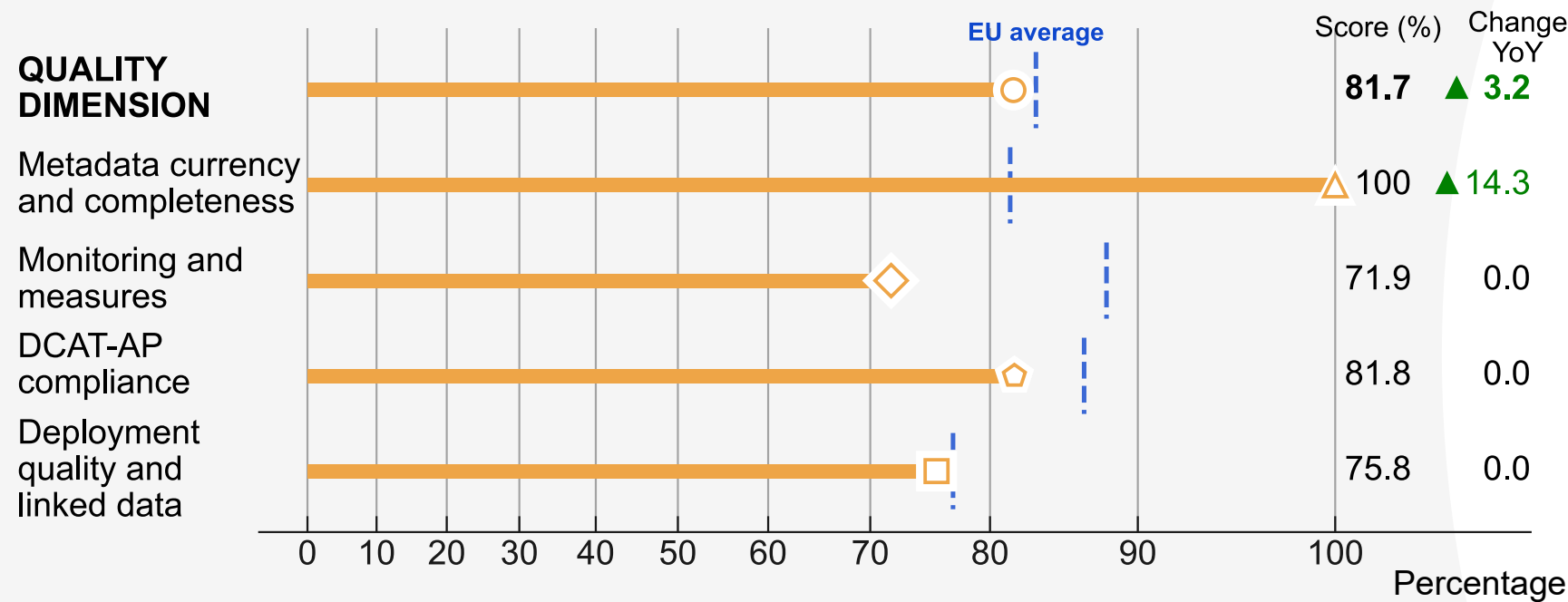


Key questions




- Do you monitor the portal's traffic?
 Yes
- To what degree do public sector data providers contribute data to the portal?
 Few
- Does the national portal allow users to see what data exists but cannot be made available as open data?
 Yes

Quality dimension

2025 quality maturity scores of Sweden

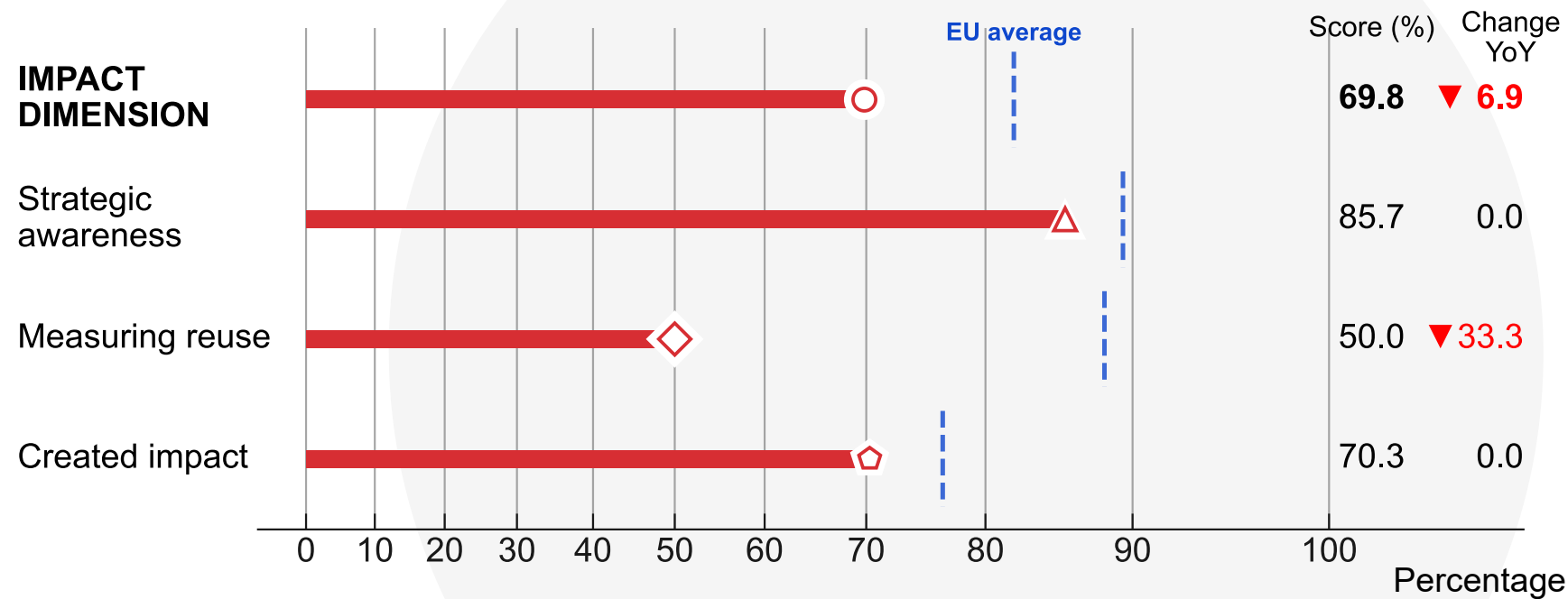


Key questions




- Do you monitor the quality of the metadata available on your portal?  Yes
- Do you set any standards on metadata quality that data providers must abide by?  Yes
- Do you use a model to assess the quality of deployment of data in your country?  Yes

Impact dimension

2025 impact maturity scores of Sweden



Key questions

- 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?  Yes
- Do you have a methodology in place to measure the impact of open data?  Yes