CHALLENGES

1. It is possible to determine the usability barriers that prevent the published geographic data in the cities to be used by data consumers.
2. Create a generic strategy to improve the re-use and discovery level of geographic information available in cities.
3. Study a relationship between these identified barriers and the re-use level of available geographical data on cities.

PROBLEM STATEMENT

What is the usefulness level of available published geographic information in cities’ open data portals?

Are cities effectively using these available services to promote transparency, collaboration, and entrepreneurship?

MAIN CONCEPTS

- Reuse level
- Discoverability level

Available Open Data in cities.

DATA USER COMMUNITIES AND AUTHORITIES

- Analysts: Geographic, Managers, Students.
- Developers: Geo and No-Geo.
- Other roles.

BARRIERS VS. MOST FEATURES USED

DATA QUALITY CRITERIA VS. MAIN FEATURES CONSIDERED

HOW RESPONDENTS RATHER GET DATA?

Downloadable formats

ACKNOWLEDGEMENTS

The contributors gratefully acknowledge funding from the European Union through the GEO-C project (H2020-MSCA-ITN-2014, Grant Agreement Number 642332, http://www.geo-c.eu/)