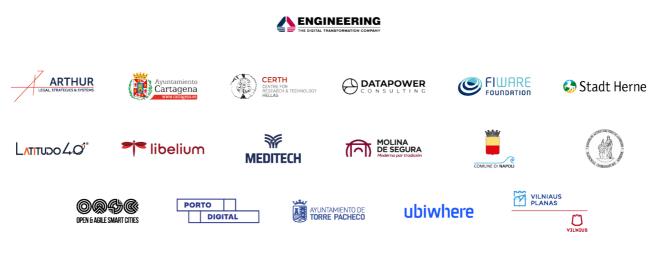**Project title** BEOPEN AN OPEN FRAMEWORK FOR BOOSTING EU HIGH VALUE DATASETS FROM PUBLIC SECTOR

Project Number | 101100807
Call | DIGITAL EUROPE PROGRAMME - CLOUD DATA AND TEF
Type of action | DIGITAL-SIMPLE
Invervention region | Porto
Leader | ENGINEERING INGEGNERIA INFORMATICA (Italy)

Partners:

- ARTHURS LEGAL (Netherlands)
- ASSOCIAÇÃO PORTO DIGITAL (Portugal)
- AYUNTAMIENTO DE CARTAGENA (Spain)
- AYUNTAMIENTO DE MOLINA DE SEGURA (Spain)
- AYUNTAMIENTO DE TORRE PACHECO (Spain)
- COMUNE DI NAPOLI (Italy)
- CONSORZIO MEDITECH (Italy)
- DATAPOWER (Italy)
- ETHNIKO ASTEROSKOPEIO ATHINON (Greece)
- ETHNIKO KENTRO EREVNAS KAI TECHNOLOGIKIS ANARTYXIS (Greece)
- FIWARE FOUNDATION (Germany)
- HERNE.DIGITAL (Germany)
- LIBELIUM (Spain)
- LATITUDO 40 (Italy)
- OPEN & AGILE SMART CITIES (Belgium)
- STADT HERNE (Germany)
- UBIWHERE (Portugal)
- UZDAROJI AKCINE BENDROVE VILNIAUS PLANAS (Lithuania)

Start Date January 2023
End Date June 2025
Total attributed Budget 7,447,000.98 €

A brief description of the project

Starting in January 2023 and with a time frame of 30 months, the BeOpen project aims to boost the availability and usage of open datasets, fostering the development of a new generation of services and skills in the field of artificial intelligence (AI), originating in the European Union.

Following the results obtained in four Connecting Europe Facility-CEF projects (INTERSTAT, Spotted, GreenMovi, and ODALA), which focus their attention on different aspects of Open Data management, BeOpen will work to improve the quality of the data made available, as well as its harmonisation, interoperability, and guarantee of applicability.

In short, BeOpen will open doors to an earlier and more intelligent decision-making process by the cities involved and, therefore, to a better response to urgent societal challenges such as pollution, air quality, climate change or even natural disasters such as fires, floods, or earthquakes.

Developed by a consortium of 18 partners, including public entities, large companies, SMEs, research institutions and non-profit organisations from eight European countries, BeOpen will be implemented and evaluated in pilots that will run for 18 months in six different countries: Germany, Greece, Italy, Lithuania, Spain and Portugal (Porto).

The BeOpen project is perfectly aligned with the principles established by the Living-in.EU declaration, contributing to smarter and more sustainable cities and communities in the European Union, where people enjoy living and working.

Communication links:

https://beopen-dep.eu/