2018 - 2023

CERIS: Civil Engineering Research and Innovation for Sustainability

JASPERS – Best practices in sustainable mobility

Summary

The overall objective of the project of which this assignment contract will be a part is to gain a better knowledge on key issues regarding regional mobility in Spain, Portugal and Italy.

The project results have focus on the **European Urban Mobility** i) Revision of the existing literature and best practices in each country; ii) A general mobility assessment of the regions of Andalusia and Canary Islands (Spain), Sicily and Campania (Italy), and the Centro Region (Portugal); and the developing of 5 theme-specific assessments in the above-mentioned regions, including proposals for improvement.

Today regional and local governments have traditionally addressed sustainable mobility by promoting public transport, pedestrians and cycling. However, a number of key components/areas of intervention are emerging, for which the level of knowledge is more limited.

Five components have been identified to have attention:

- 1. Electric-mobility.
- 2. On-demand transport.

- 3. Agro and rural mobility.
- 4. Tourism related mobility.
- 5. Car restrictions.



Figure 1. Jasper EU, 2022.



Project Reference

EIBAS FA-Transport-AA-010648-001

Leading Institution

European Investment Bank

Partners

MIC - HUB, S.r.l. (Italy)

CERIS Principal Investigator

Miguel Amado (miguelpamado@tecnico.ulisboa.pt)

CERIS Research Team

Katia Talento

Funding

EU – European Union, EIB – European Investment Bank

Period

2022-2023

Total

200 000.00€

CERIS

10 000.00€

Project Website

www.ebrd.com/work-withus/procurement/pn-50826.html