

Rocío Rodríguez Spanish General directorate for Cadastre



Digital Europe Programme Grant Agreement No 101100625



# **Users requirements**

User requirements refer to the specific needs, expectations, and constraints of the end users or stakeholders who will interact with the system.





# **Users requirements**

Understanding user needs and expectations, efforts can be aligned to create a system that fulfills those requirements, resulting in a solution that resonates with the end users.



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# **Users requirements**

Functional Requirements

Usability Requirements

User Interface Requirements





### Aims:

- Confirm that private users are interested in open cadastral map
- Identify potential users of geospatial information in Spain

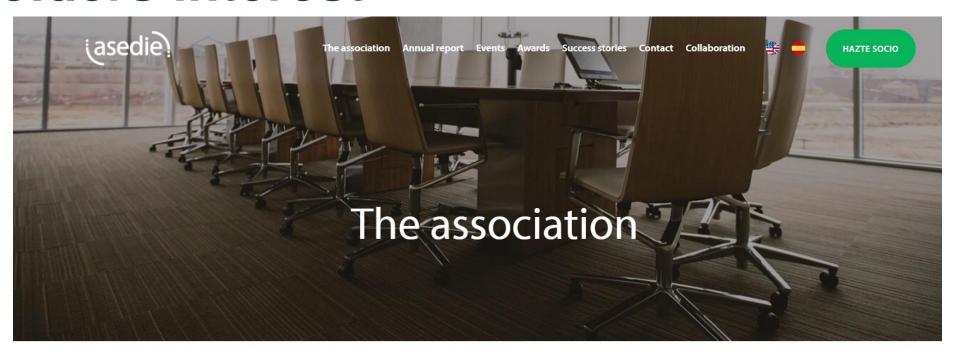
How?: through a questionnarie

Collaboration: ASEDIE, the Multisectoral Information Association





**ASEDIE** 



Our primary interest is information, which our associates use to develop value-added products



#### Questionnarie:

- 1. Please indicate your company name and the sector or area of specialisation.
- 2. Do you think it is necessary to implement a pan-European cadastre as a single access portal that includes all cadastres of each Member State? Please explain why.
- 3. In your opinion, what consequences would arise if the pan-European cadastre data and services weren't available in the future?
- 4. Could you provide a quote that could be used in the project? Could you suggest one and to whom should it be attributed?
- 5. Please list up to eight benefits of having a pan-European cadastre and describe each in a single sentence.





#### Questionnarie:

1. Please indicate your company name and the sector or area of specialisation.

DEYDE, S.L.U. Sector Servicios	
CTI Soluciones (Sector Tecnología)	
DataCentric - Infomediary Sector	
Deyde DataCentric - Datos y tecnología	
Consultoría inmobiliaria para grandes inversores	
Estudios Gis S.L., Sistemas de Información Geográfica	
ZZ DATA LABS SL (Location Intelligence software) (Pickgeo Location Intelligence; Cassandra AI Real Estate)	
HEXAGON - Soluciones de Sistema de Información Geográfica	
GEOCyL [Sustainability, Cartography and GIS]	
Central de Análisis de Balances SA	
Código Cartografía y Diseño SL. Especializada en Valor Añadido al Dato Catastral	
AXESOR CONOCER PARA DECIDIR SA. Marketing Services	
Intelligent Atlas SL / IT geoespacial	
Unica Analytics, data analytics consulting and services	O
Esri España, GIS	
D'a'tal Europe December 1	



#### Questionnarie:

2. Do you think it is necessary to implement a pan-European cadastre as a single access portal that includes all cadastres of each Member State? Please explain why.

Yes, of course. As standardization (INSPIRE), it will we very helpful to have a common cadastre.

Yes, I consider it very necessary. Fundamentally because it has uniformity of access and regulations applied.

Yes, it is, as it would allow to develop paneuropean data and information services for citizens, companies and administration





#### Questionnarie:

3. In your opinion, what consequences would arise if the pan-European cadastre data and services weren't available in the future?

It would be much more expensive in terms of time and development to generate the same products that we currently have for Spain at the European level.

It would be very difficult, if not impossible to develop pan-European information services, in areas such as energy efficiency, sustainable mobility

Market Inefficiencies, Fragmented Information, Competitive Disadvantage, Increased Costs, Slower Economic Growth, Data Piracy and Reduced Innovation

Co-funded by

the European Union



#### Questionnarie:

4. Could you provide a quote that could be used in the project? Could you suggest one and to whom should it be attributed?

Standardising the cadastral data of the different European countries will be a very important advance for infomediary companies

A Pan-European cadastre would mean a window of transparency to the real estate stock, improving the quality of information and the economy of the countries

Your house, Europe, your cadastre, European

European Cadastre, from all for all





### Questionnarie:

5. Please list up to eight benefits of having a pan-European cadastre and describe each in a single sentence.

- 1. Standardization and homogenization (of formats and data across countries).
- 2. Less expensive developments and costs reduction.
- 3. Economic growth, enabling the creation or improvement of investment operations.
- 4. Enhanced market and social analysis.
- 5. Ease of access to sources, thanks to open and accessible data for all, through a single access point.

- 6. Expand the business (such as through innovative economic opportunities for European start-ups).
- 7. Increased transparency in property and land information.
- 8. And, lastly, as a logical consequence of all the previous ideas: increased efficiency in real estate operations.



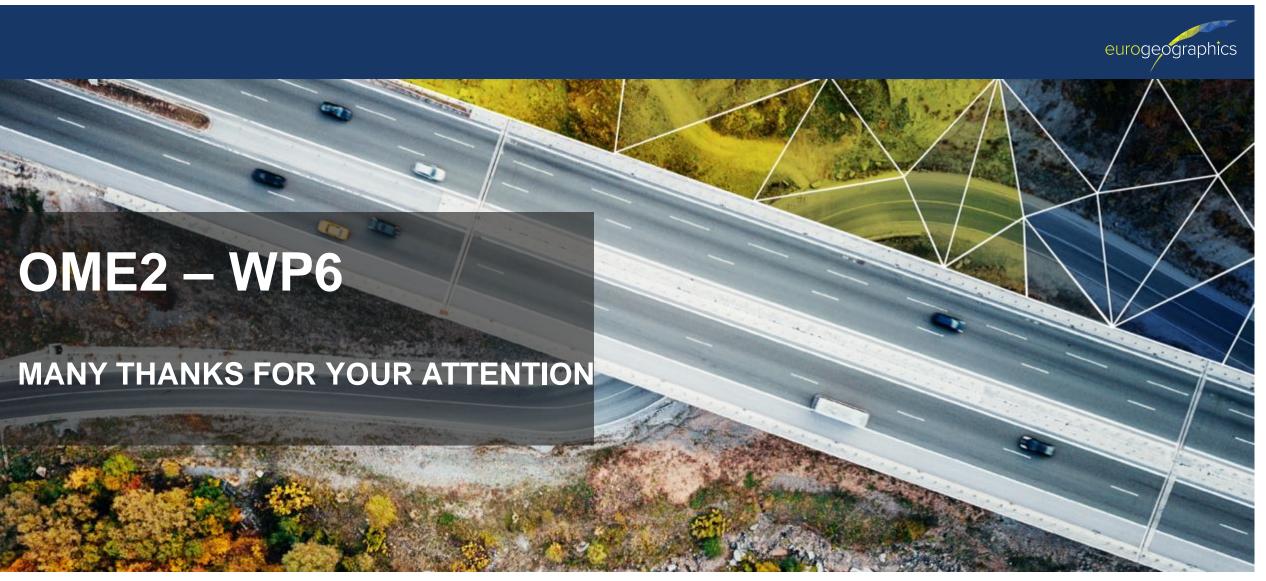


### Questionnarie:

#### **Conclusions**

- ✓ It seems clear the need for getting this European cadastral map
- ✓ The areas we should rely on the most to succeed are standardization, transparency, efficiency and economic upswing.





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