





Participation

• 35 responses



replied



no feedback or out of scope





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Preliminary Remarks

- Questionnaire carried out in March/April 2021 in preparation of Joint PCC/CLRKEN Conference 2021 hosted by Portugal
- it was not a scientific study, some questions were not clear enough
- answers are diverging a lot, but it still is possible to recognize some common trends and general tendencies
- it is difficult to draw clear cut conclusions
- <u>BUT</u>: it provides a good overview of where we are as a cadastral community!



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1.1 Institutions responsible for LAS

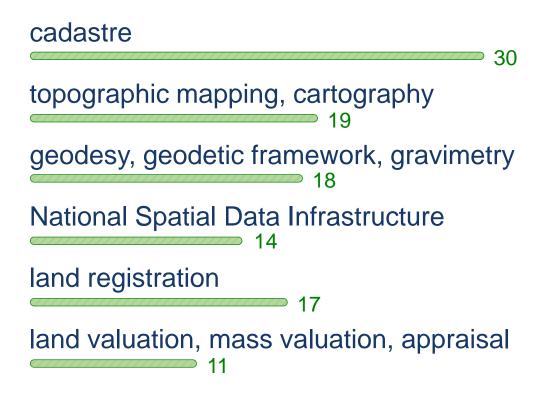
Which institution is responsible for the LAS in your country on the national level?

2	NMCA + LR	FI National Land Survey / NL Cadastre, Land Registry and Mapping Agency
12	NMCA	BK Geodesy, Cartography, and Cadastre / CH Federal Office of Topography swisstopo / CZ Surveying, Mapping and Cadastre / DE Cadastral and Mapping Agencies / HR State Geodetic Administration / LU Administration du cadastre et de la topographie / NO Mapping Authority / RU State Service for Geodesy, Cartography and Cadastre / SE Lantmäteriet / SI Surveying and Mapping Authority / SK Geodesy, Cartography and Cadastre Authority / UA State Service for Geodesy, Cartography and Cadastre
5	Cadastre	ES Directorate General for Cadastre / GR Hellenic Cadastre / ME Cadastre and State Property Administration / MK Agency for Real Estate Cadastre / PT Direção-Geral do Território
1	Cadastre & Register	RO Agency for Cadastre and Land Registration
5	Register	IS Register Iceland / LT State Enterprise Centre of Registers / PL Land and Buildings Register / EW HM Land Registry / SC Register of Scotland
2	Finance & Revenue	FR Directorate General of Public Finance / IT Revenue Agency
1	Geodata Focus	DK Geodata Agency
4	Other	AT Metrology and Surveying / BE Administration of Patrimonial Documentation / HU Ministry of Agriculture / IT Ministry for Ecological Transition



1.2 Responsibilities of those Institutions

What are the responsibilities of this institution?



land consolidation, land reform

5
administration of state land

4
addresses, buildings, geographic names

Other mention:

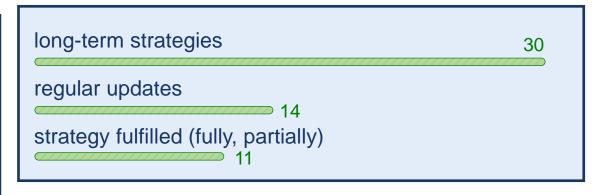
utility cadastre, hydrography, professional regulations, geological mapping



1.3 Strategy of those Institutions

What was the strategy and has it been fulfilled in recent years?

digitization of processes and data development of NSDI, web access improved quality of data and services services to clients/citizens engage with stakeholders, collaboration open government data



Other mention:

added value to society, completing registration and documentation, 3D, BIM, fiscal and tax issues, archival issues, legislative modernization, digital transformation, land consolidation, increase use of geographic data in society



1.4 Financial Model of those Institutions

What is the financial model of this institution?



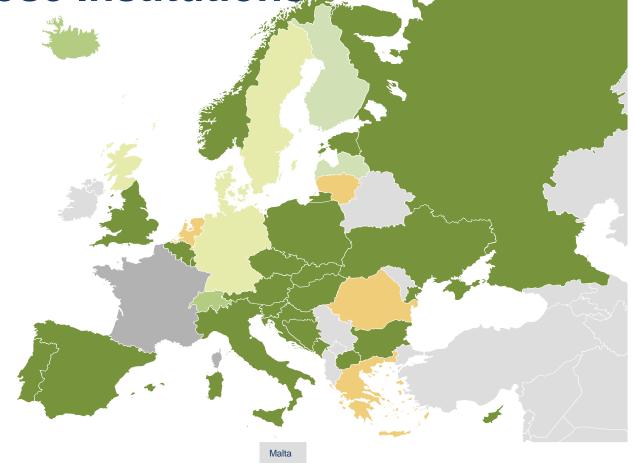
50-99% Government funded (2)

1-49% Government funded (2)

partially Government funded (4)

self-financed (4)

no answer (1)

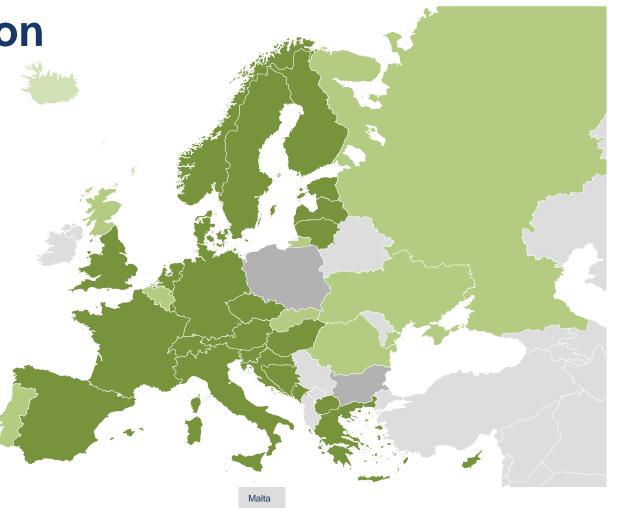




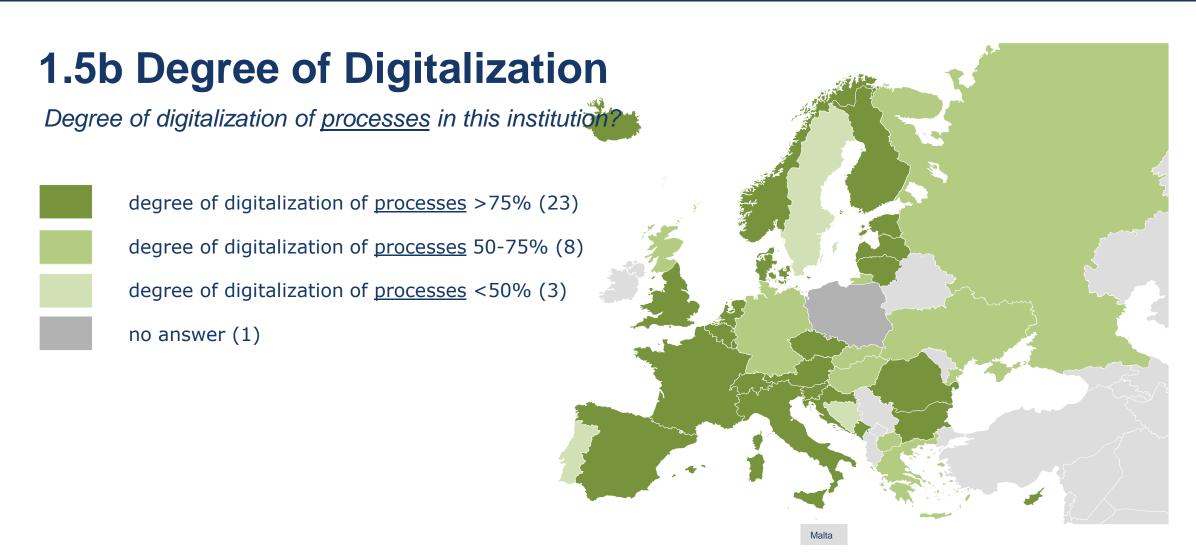


Degree of digitalization of <u>data</u> in this institution?

- degree of digitalization of <u>data</u> >75% (25)
- degree of digitalization of data 50-75% (7)
 - degree of digitalization of data < 50% (1)
 - no answer (2)









1.6 Cadastre and Land Registry Organization

Are the cadastre and land registry being operated by an integrated organization or by separate organizations?

integrated organizations (19)

separate organizations (16)





1.7 Cadastre and Land Registry Database

Are the data of the cadastre and land registry integrated and processed in a single database or are they separately being handled?

integrated database (16)

separate database (19)





1.8a Geospatial Data Interoperability

Interoperability of **cadastral data** with other parts of the LAS

- cadastral data are interoperable (35)
- cadastral data are <u>not</u> interoperable (0)





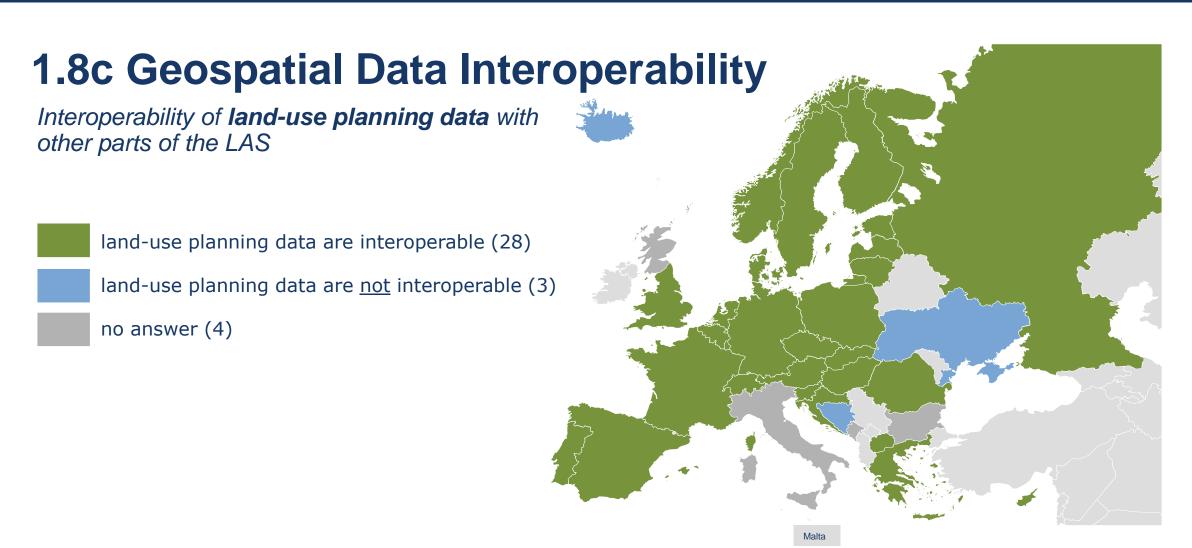
1.8b Geospatial Data Interoperability

Interoperability of **land registry data** with other parts of the LAS

- land registry data are interoperable (30)
- land registry data are <u>not</u> interoperable (4)



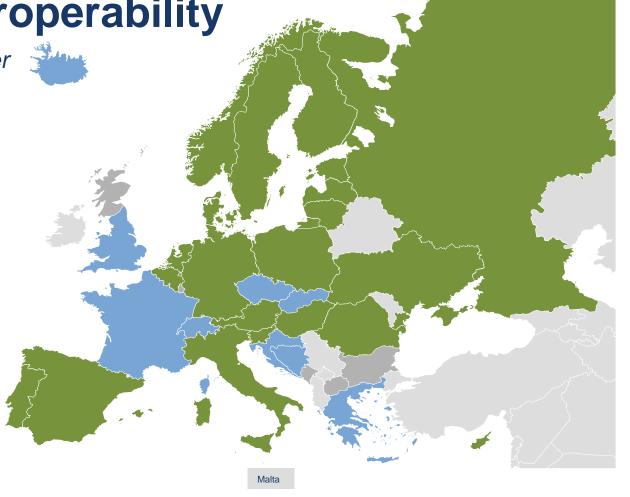






1.8d Geospatial Data Interoperability
Interoperability of land valuation data with other parts of the LAS

land valuation data are interoperable (21)
land valuation data are not interoperable (9)
no answer (5)





1.8e Geospatial Data Interoperability

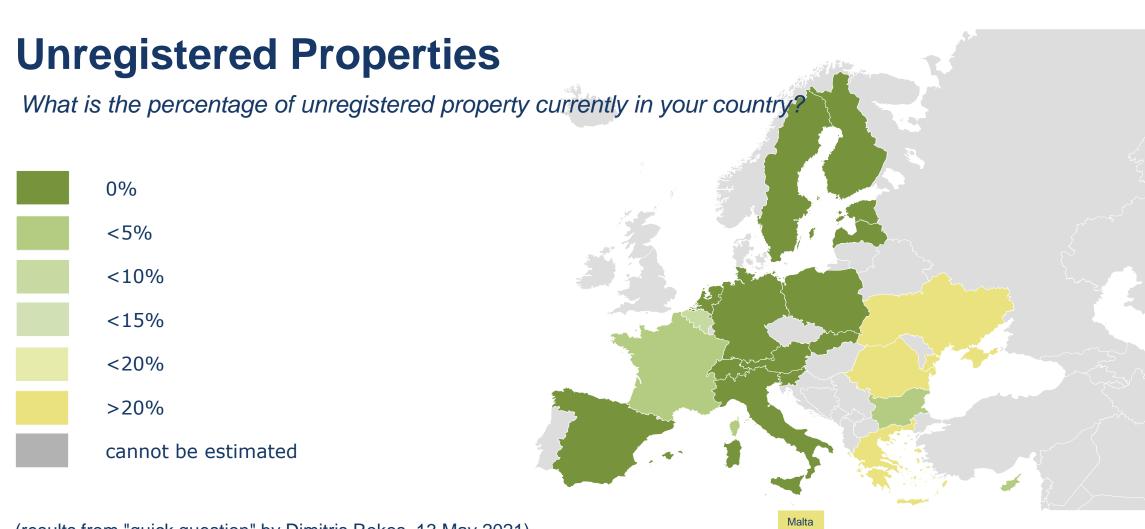
Interoperability with national geodata infrastructure

interoperability with NGDI (30)

no answer (5)







(results from "quick question" by Dimitris Rokos, 13 May 2021)

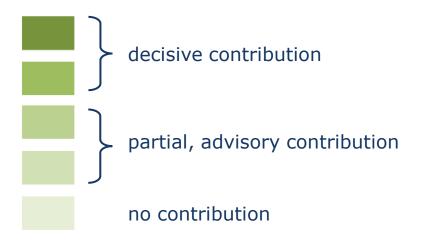


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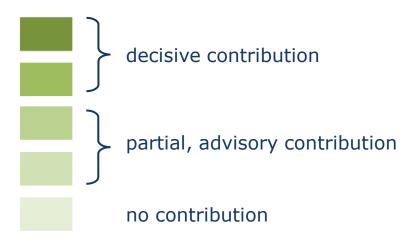
3.1 Contribution of **public sector** on the <u>national and regional</u> level

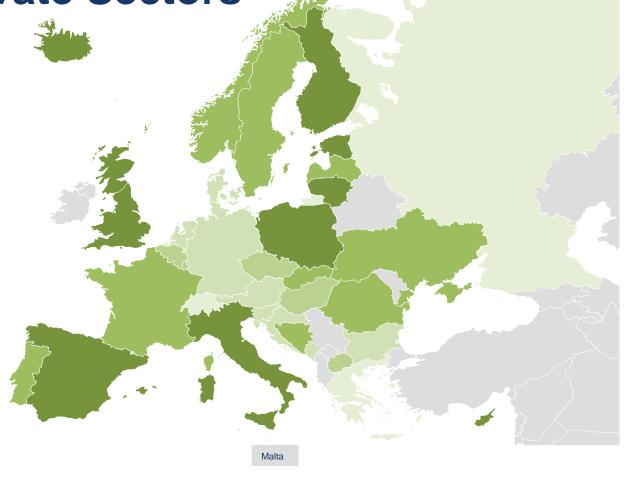






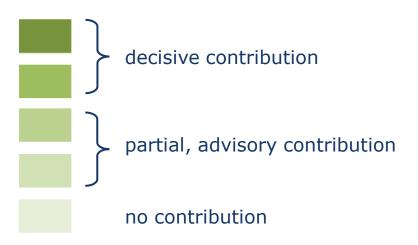
3.2 Contribution of **public sector** on municipal level







3.3 Contribution of **private sector**





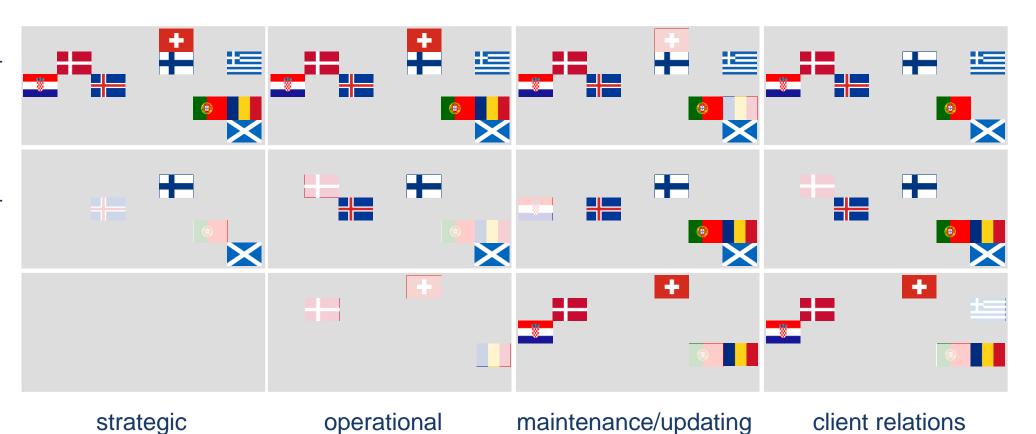


decisive contribution
partial, advisory contribution
no contribution

public sector – national and regional

public sector – municipalities

private sector



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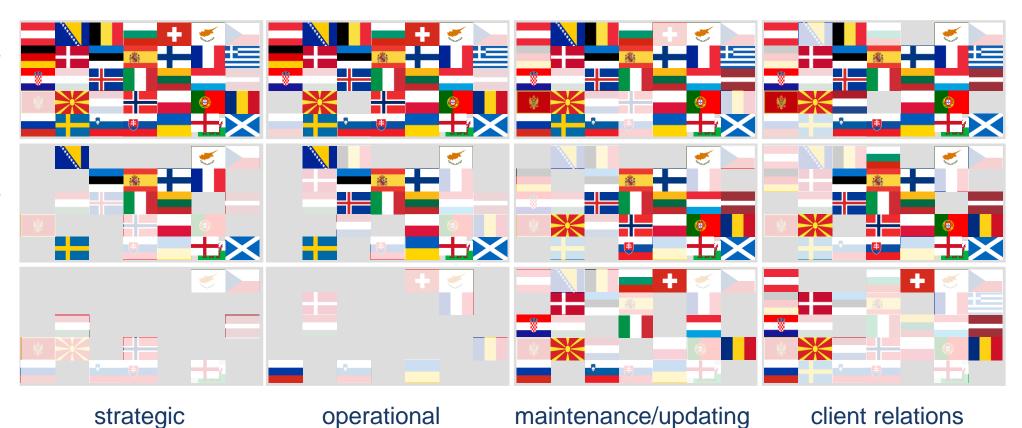


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