

The background of the slide is an aerial photograph of a city street grid. The buildings have red-tiled roofs, and there are cars and trees visible. A semi-transparent dark grey rectangle is overlaid on the center of the image, containing the main title and subtitle text.

Summary of Results of the Questionnaire in Preparation of PCC Conference

Joint PCC and EuroGeographics Conference
Portugal, 26/27 May 2021

Daniel Steudler, Chair CLRKEN

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- **Part II – Innovations in Cadastre and Land Administration**
- Part III – Roles of Public and Private Sectors
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2.1 Major innovations over the last ten years

Describe major innovations in cadastre and land administration in your country over the last ten years.

digital data, information, services
 23

web services, portals, platforms, APIs, WMS
 14

addresses, buildings, geographical names
 7

INSPIRE, interoperability, data accessibility
 7

improve geometrical accuracy
 7

linkage and/or integration of C & LR
 6

digital signatures
 5

legislative changes
 3

key registers
 3

Other mention:

OGD, authoritative data, public-law restrictions, 3D, BIM, mass valuation

2.2 Impact of innovations on the economy and society

Describe the impact of these on the economy and society.

better service to society
 16

better data access, higher transparency
 15

contribution to digital agenda
 12

better quality of data and services
 11

land tenure and transaction security
 8

land market
 6

lower operating costs, better efficiency
 5

better management of land resources
 5

reduction of admin. burden and barriers
 5

positive impact on sustainability
 3

Other mention:

correlation with other geospatial data, customer orientation, higher tax income, higher investment in land, higher standard of living

2.3 Future innovations or developments

What future innovations or developments do you foresee in the next couple of years?

better services, digital services
 17

automation, digitization, digital transform.
 11

enrichment of data, public-law restrictions
 6

improve data quality, data checks
 5

compatibility of data, interoperability
 5

3D data
 4

web portal, NSDI
 4

AI
 3

drones, orthophotos
 3

crowd sourcing
 2

Other mention:

key registers, unique identifiers, improve accuracy, open data, address registry, land e-auction