Impact of the Digital Agenda for Europe on the Kadaster: driving force or constraint?

Martin Salzmann
Cadastre, Land Registry and Mapping Agency
7 pillars of the digital agenda for Europe

1. A vibrant digital single market
2. Interoperability and standards
3. Trust and security
4. Fast (and ultra-fast) internet access
5. Research & Innovation
6. Enhancing digital literacy, skills and inclusion
7. ICT-enabled benefits for EU society
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<tr>
<th>Rank</th>
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State of play The Netherlands

Fixed broadband penetration
eGovernment action plan

Potential impact on a national mapping and cadastral organisation: where and how do European developments affect the Kadaster?

National constellation, cross-border transactions, geo-information, services, tooling, policy issues
National digital agenda

Focus on economic growth and innovation

- doing business made easier
- fast and open ICT-infrastructure
- security and trust
- capacity building and innovation
Framework of key (base) registers
Kadaster information hub in eGovernment

- Land register
- Key register cadastre
- Key register topography
- Distributor public restrictions
- Distributor key register building and address information
- Distributor key register large scale base map
- Distributor key register of property values
- Distributor planning/zoning information
- Cable and pipelines information center
The European e-Justice Portal is conceived as a future electronic one-stop-shop in the area of justice.

As a first step it strives to make your life easier by providing information on justice systems and improving access to justice throughout the EU, in 23 languages.

- **Citizens**
  - Going to court
  - Family matters
  - Legal aid
  - Legal aid forms
  - Costs of proceedings
  - Mediation
  - Find a lawyer
- **Business**
  - Companies
  - Insolvency
  - International trade
  - Payment orders
  - Tax directives
- **Legal practitioners**
  - Law
  - Case law
  - Legal professions and forms
  - European Payment Orders
  - Registers
  - Going to court
  - Monetary claims
  - Legal professions
- **Judiciary**
  - Law
  - Tools for courts and practitioners
  - EJN in civil and commercial proceedings
  - Judicial Training
  - European Judicial Assistance

Example: access to legal information; cross border transactions
This section provides you with an overview of the Dutch land register.

What does the Dutch Land register offer?

The *Dutch Land Register* is owned and maintained by the Kadaster (Cadastre, Land Registry and Mapping Agency), a public authority responsible for registering rights and interests affecting any real estate (including land and buildings) and the specifications of these (e.g. size).

Is access to the Dutch land register free of charge?

No, a fee is charged. For more information, please visit the website of the Kadaster.

How to search the Dutch land register

Professionals in the Netherlands who have subscribed to the Dutch Land Register can search it using the following search parameters:

- Name of the owner or person related to the property
- Address
- Postcode
- Cadastral identifier
- Map
- Place map
- Deed number
- Name of the property.

All information is displayed in Dutch and billing is done on a monthly basis.

Subscribed professional users in countries participating to EULIS (the European Land Information Service) can search the Dutch Land Register using the following parameters:
EULIS

EULIS (European Land Information Service) provides direct access to official land registers in Europe.

EULIS provides an online service for professional, registered customers. Access to European Land Registers is supported by useful information on the local land registration environment and a glossary of terminology.

More about the EULIS service

Project LINE specifically aims to facilitate compliance with the requirements of the e-Justice programme in the area of land registration.

Connected countries

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<th>Country</th>
<th>Authority</th>
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<tr>
<td>Ireland</td>
<td>Property Registration Authority</td>
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<tr>
<td>Lithuania</td>
<td>Registru Centras</td>
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EU pilot scheme guarantees legal certainty when buying property cross-border

EU parliament vice president Diana Wallis MEP has commended a pilot scheme that promises to end the problems experienced by expats when buying property in Spain and other EU countries.
Availability parcel info for companies/citizens (survey 2008)

Is access to parcel information open (without restrictions or limitations) for companies/citizens?

- yes
- partly
- no
- not involved
Towards a European Location Framework

Engagement
Knowledge exchange
Projects
Products
What do we want to achieve?
Access to all national geo-information
Expanding basic information to society
(program 'public services with digital maps')

**Cadastre**
Cadastre, Land Registry and Mapping Agency

**Roads and Waterways**
Directorate-General for Public Works and Water Management

**Subterranean**
Geological Survey

**Agriculture**
The Government Service for Land and Water Management

**Planning and environment**
Department of Infrastructure and the Environment
Large scale pilots (tooling and services)

1. STORK
   (Secure identity across borders linked)

2. PEPPOL
   (Pan-European Public Procurement Online)

3. SPOCS
   (Simple Procedures Online for Cross-border Services)

4. epSOS
   (European Patents Smart Open Services)

5. E-CODEX
   (eJustice Communication via Online Data Exchange)
Discover the ISA Programme 2010–2015
What is ISA?
Citizens and businesses expect efficient public services across Europe. ISA – the
Policy issues: Open Data

Open geo data in the Netherlands as of January 1, 2012

Transparency, reuse of public resources, innovation
Issues related to open data

Data Protection

Sustainable business models

Private sector and other open data
Concluding remarks

Digital agenda provides framework; national, European

Societal and sector needs are real driving force:
Geo-information and real-estate/financial markets are important nationally and increasingly internationally

ICT is the big enabler

Programmes/pilots underpinning digital agenda provide guidance and solutions

Agencies play a pivotal role in creating a digital society