Emerging trends in legal and policy issues that impact on geospatial information management in Sweden

Małgorzata Drewniak
Swedish National Mapping, Land registration and Cadastral Agency

Presentation

1. Trend impact on development of legal and policy frameworks
2. Trends and impact on Swedish law
3. Emerging legal and policy issues
Legal and policy frameworks impact access and use of information – why and how?

Trend impact on development of legal and policy frameworks
Trend: Legislation is gaining importance for speeding up digitalization in the public sector

Legal signals
- e-ID
- e-signatures
- Digital post
- E-procurement
- E-invoicing
- Base registers
- Standards

Overall signals

Trend: More open government data

Legal signals
- Ongoing review on the EU Public Sector Information (PSI) directive and the Database directive
  - The extent of the increase in data re-use
  - The effects of the principles applied to charging and licensing
  - The interaction between data protection rules and interplay with the Database directive
Trend: Stronger data protection and security

Legal signals
• Restrictive case law from the European Court of Justice

Overall signals
• Global cyberattacks, stolen financial data, login credentials, data security scandals
• Migrant crisis in Europe
• Terrorist attacks in Europe

Desired changes in legislation on geodata in Sweden
• Open data/automated decision making/harmonized licenses
• Deregulate details on harmless personal data and replace them with general rules
• Legal preconditions for “once only” principle for data collection and dissemination
Legal and policy issues to consider

- Does “open data” need regulatory intervention?
- When is location data sensitive or harmless?
- Is it necessary to define “authoritative data” in legal and policy frameworks?