Session 6
Emerging trends in legal and policy issues that will impact geospatial information management

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

Malgorzata Drewniak
Lawyer, Lantmäteriet

Tianjin
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Trend: Turning more PSI data to Open data and further regulatory intervention

Legal signals
- Ongoing review on the EU Public Sector Information (PSI) directive and the Database directive, (2017)
  - The extent of the increase in data re-use
  - The effects of the principles applied to charging and licensing
  - The re-use of documents
  - The interaction between data protection rules and interplay with the Database directive
- Planned EU initiative on
  - accessibility and re-use of public and publicly funded data (2018)
  - exploring the issue of privately held data which are of public interest (2018)

Trend: Continued focus on 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
**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**

**The legal map on information**

- Sensitive information
- Extensive restrictions

- Secret
- National security
- IPR
- Privacy
- Open

- Harmless information
- No restrictions
Trend impact on development of the law

Sensitive information
- Secret
- National security
- Privacy
- IPR
- Open

Extensive restrictions
- Control
- Legal mechanisms
- Trust

Degree of access and use

Harmless information
- No restrictions

Trends for developing law in Sweden

General rules (flexible)
- Digital government
- IPR Business model
- Cyber security

Voluntary rules
- Cyber integrity

Binding rules

Detailed rules (static)
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
- Create a legal mandate for Lantmäteriet to develop and point out standards for information
- Legal preconditions for “once only” principle for data collection and dissemination

Discussion

- Trends:
  - Regulatory intervention – a way to “open data”?  
  - Focus on integrity and security law – when is geodata sensitive or harmless?  
  - Digital government – possible without standards?

- What framework do we need for data driven policy making?  
- How do we use digitalization to collect facts and analyze policy impact on development?