

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

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



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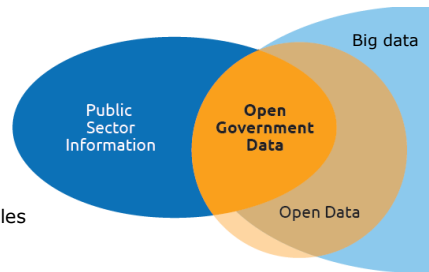
Tianjin  
2017-11-09

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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)



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## Trend: Continued focus on data protection and security

### Legal signals

- Restrictive case law from the European Court of Justice
- Legal reform: New data protection regulation in EU – Deadline for implementation in May 2018.

### Overall signals

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



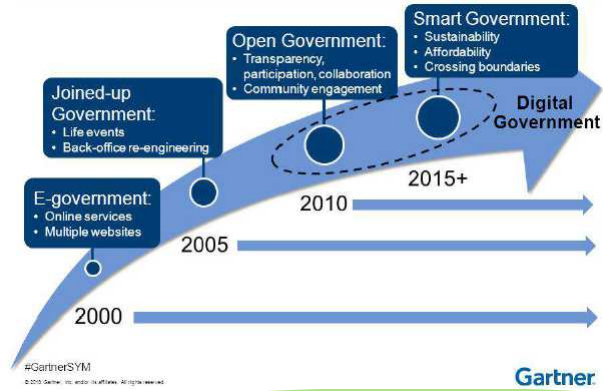
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## Trend: Legislation is gaining importance for speeding up digitalization in the public sector

### Legal signals

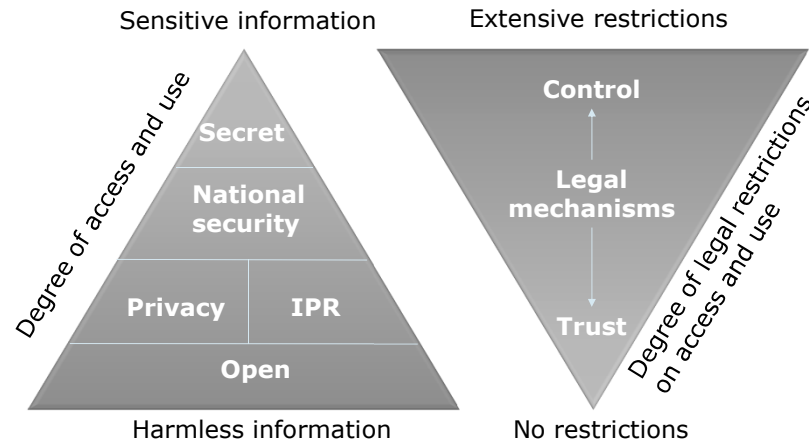
- e-ID
- e-signatures
- Digital post
- E-procurement
- E-invoicing
- Base registers
- Standards

### Overall signals



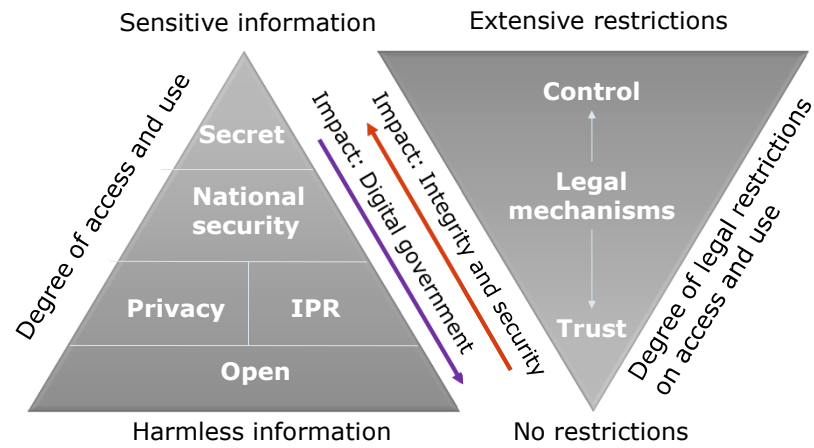
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## The legal map on information

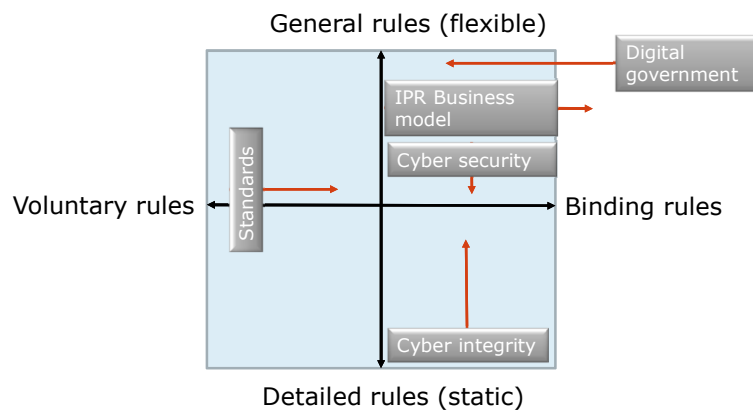


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## Trend impact on development of the law

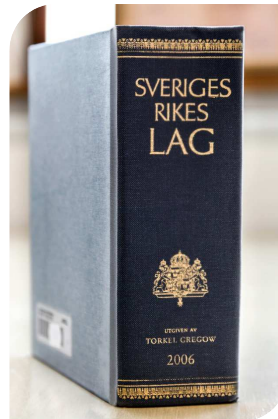


## Trends for developing law in Sweden



## 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



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## 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?

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