

Workshop on Legal and Policy Frameworks for Geospatial Information Management

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Geospatial Information Management



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Working Group on
Legal and Policy Frameworks for Geospatial Information Management

Positioning geospatial information to address global challenges

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Overview

1. Introduction, WG on Legal and Policy Frameworks (why, what and how?)
2. International Workshops - (summary of the training materials and result of the training)
3. Emerging trends in law and policy that will impact geospatial information management



Introduction to audience interaction platform "Slido"

1. Please go to www.slido.com
2. Enter the event code: #LPWS
3. You will be asked to use Slido during the discussions



1. Introduction, WG on Legal and Policy Frameworks

Background

- Emergence of the WG 2012, 2015, 2016, 2017, 2018
- UN-GGIM Decision 7/106 (establishment of the WG)
- Objectives



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Why?

Main drivers

- Importance for decision making
- Challenges regarding the availability, quality, organization, accessibility and sharing of geospatial information
- Challenges and possibilities from new technology
- Economy booster
- **Emerging need for law and policy frameworks**
 - To speed up development
 - To ensure effective, lawful and transparent solutions and create preconditions for trust to new digital structures



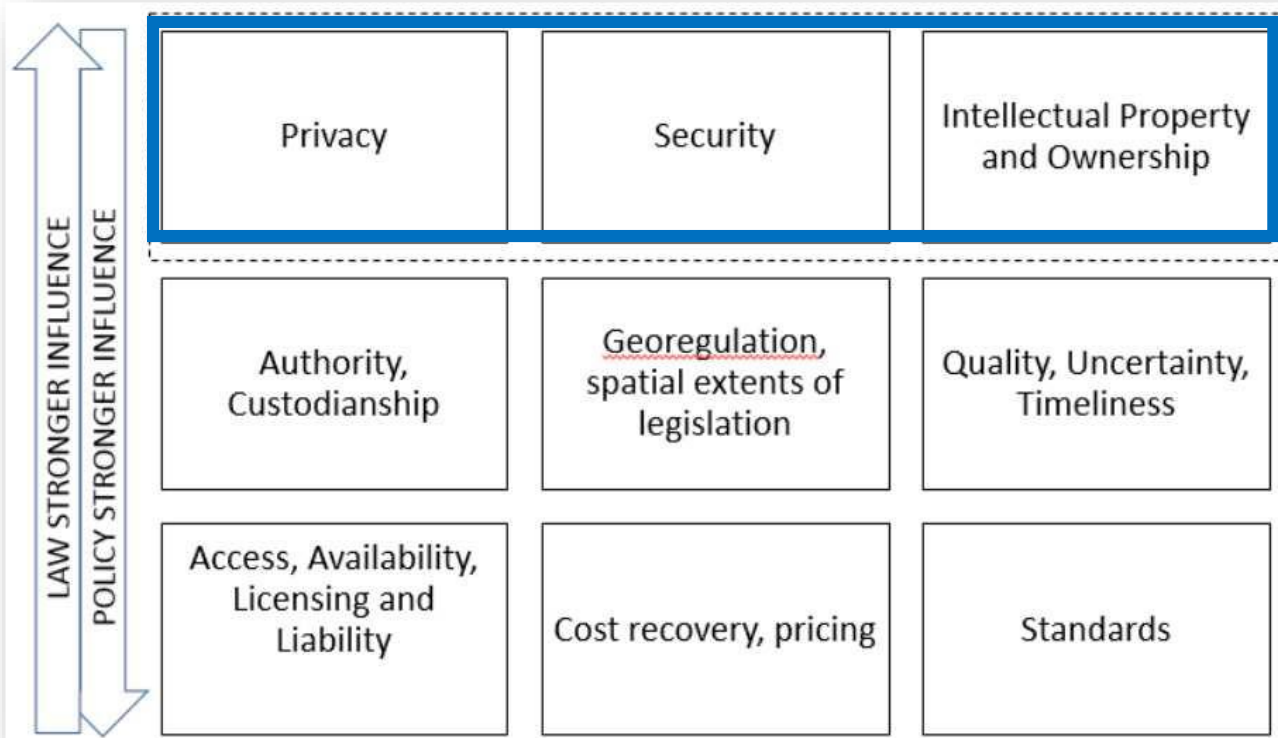
What? Work Plan 2018-2019

Effect/Goals (To promote)

Sound license terms and conditions that limit use of geospatial information to protect economic or other interests

Sound legal and policy restrictions that limit use of geospatial information to protect privacy or national security interests

Lawyers participation in the business development process



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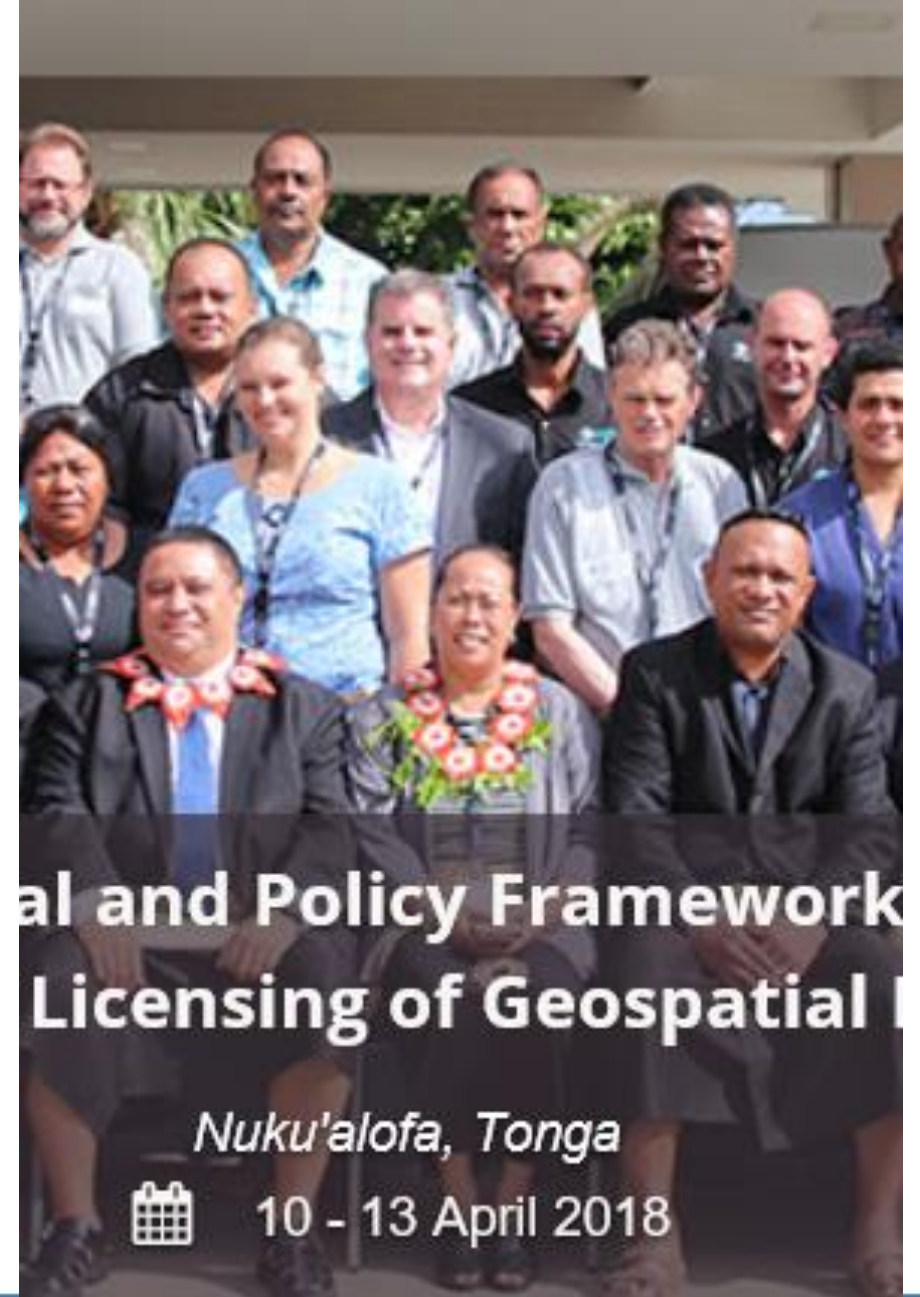
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How?

- Compendium on licensing geospatial information
- Training material
- Training workshops
- Analysis of legal problems in one or two use cases
- Strategy on how to develop cooperation between lawyers and other relevant professions in a business development process on national level



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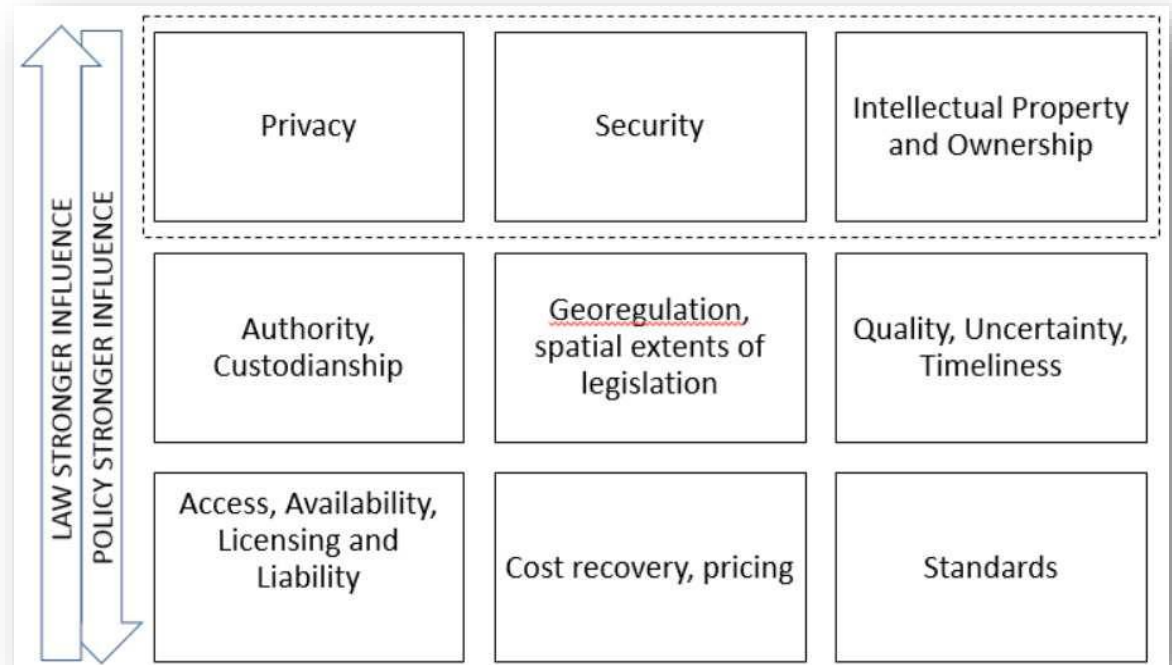
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Discussion 5-10 min

- What legal and policy challenges should be prioritized to meet the needs from an European perspective? **Choose three**

Answer the question in

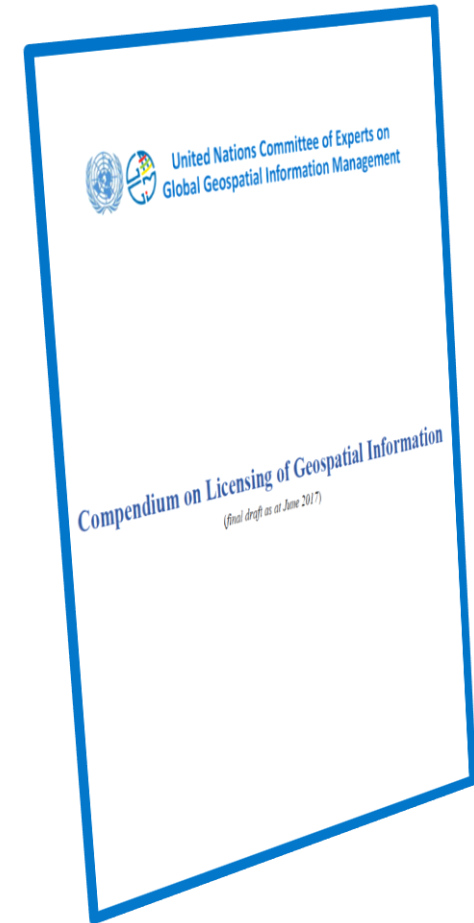
- www.slido.com
- code: #LPWS



2. International Workshops - (summary of the training materials and result of the training)

Modules in the training material

1. Legal and Policy Framework Around Geospatial Information
2. Role of Licensing in Geospatial Information Management
3. Key Legal Issues in Geospatial Information Management
4. Emerging Trends in Law And Policy That Will Impact Geospatial Information Management



Compendium on Licensing of Geospatial Information

- ☐ Address a priority need – Seek to provide guidance on standard legal and licensing terms
- ☐ Targeted towards professionals who do not have legal training
- ☐ Aimed at both providers and consumers of geospatial information to make more informed decisions



Elements to consider in a standard licensing arrangement

- ☐ What Geospatial Information is Being Licensed
- ☐ Rights Granted To the Licensee
- ☐ Payment/Fees
- ☐ Representations and Warranties
- ☐ Covenants
- ☐ Limitations on Liability
- ☐ Indemnification
- ☐ Term; Termination
- ☐ Compliance with Law
- ☐ Data Protection/Privacy
- ☐ Taxes

...



Result from the workshops

- ☐ The impact on Geospatial Information Management;
- ☐ The structure and purpose of a license
- ☐ Key legal issues
- ☐ Emerging technologies and policies



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Awareness of the challenge

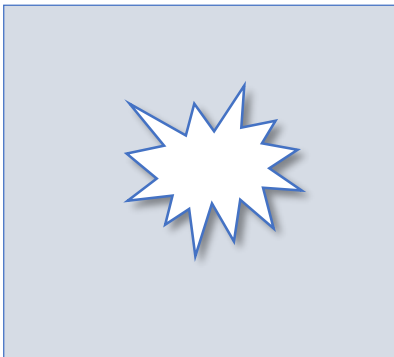
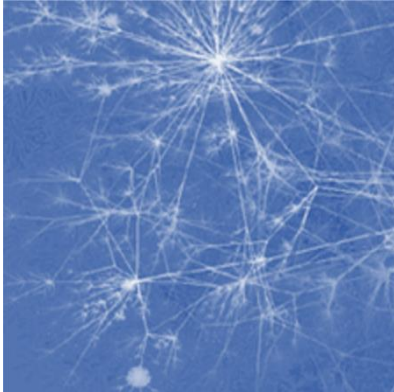
Eco-system frameworks (bottom up)



Traditional laws and policies (top down)

Input and
output based
on behavior

(Agile)



Complex

Probe

Emergent

Chaotic

Act

Novel

Complicated

Analyze

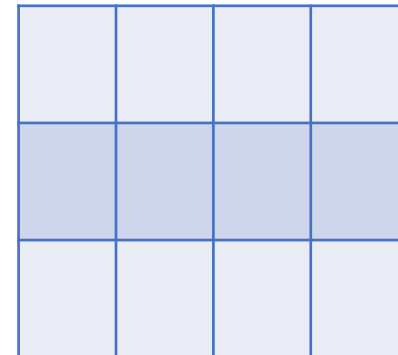
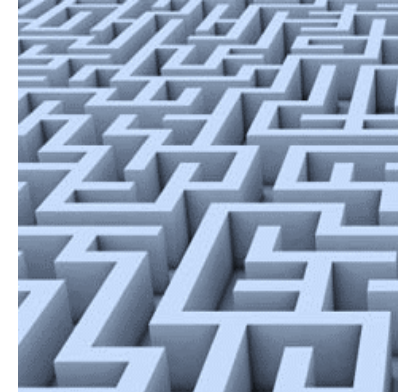
Good practice

Simple

Categorize

Best practice

Disorder



Possible to
predict input
and output
(Waterfall)



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Discussion 10-15 min

- Share a best practice example from your experience where legal and policy frameworks helped developing geospatial information management

Answer the question in
www.slido.com

Code: #LPWS

Type key words or the name
on the legal or policy
framework
Example: Inspire, PSI



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



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Presentation overview

1. Trend impact on development of legal and policy frameworks
2. Example from Swedish law
3. Emerging legal and policy issues



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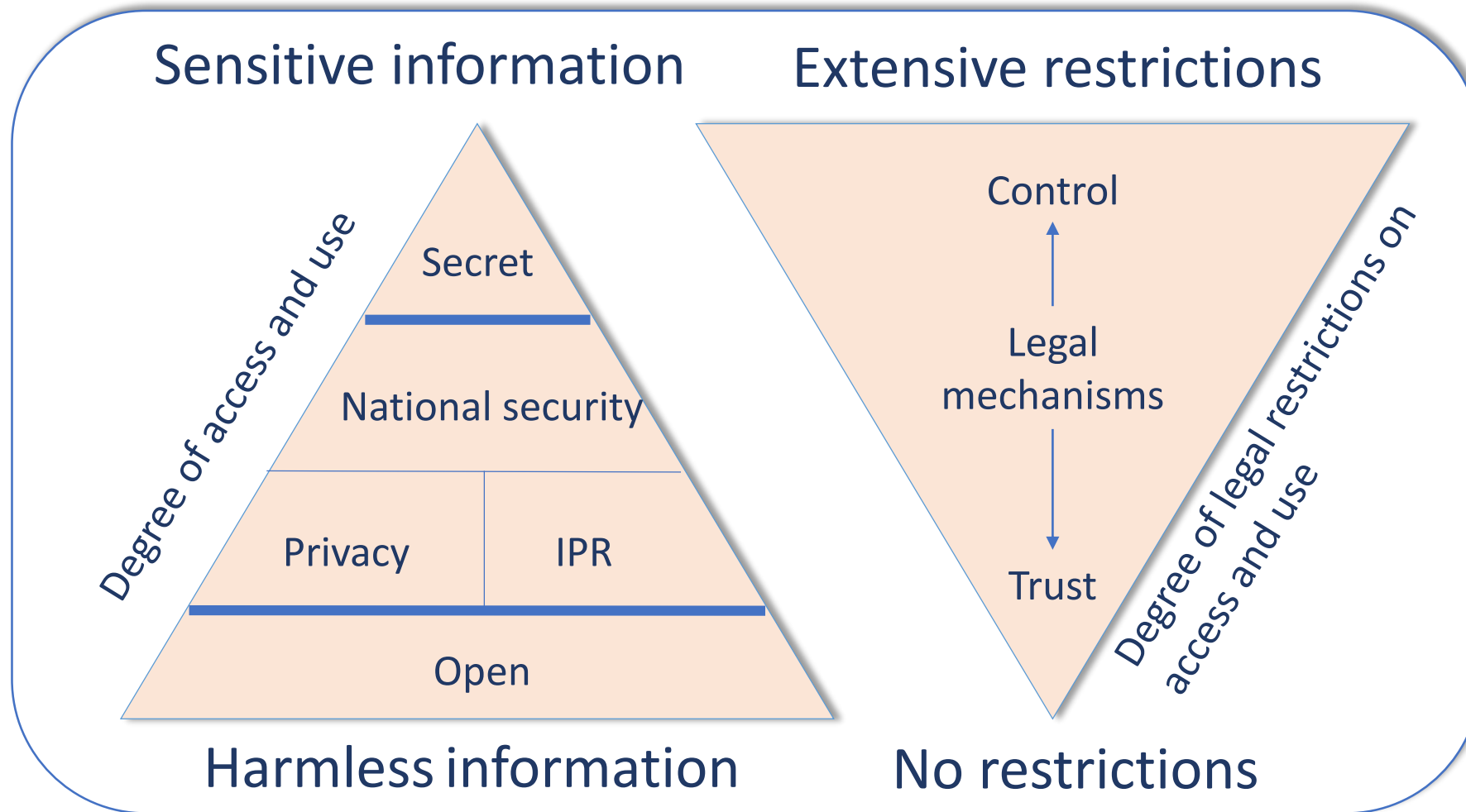
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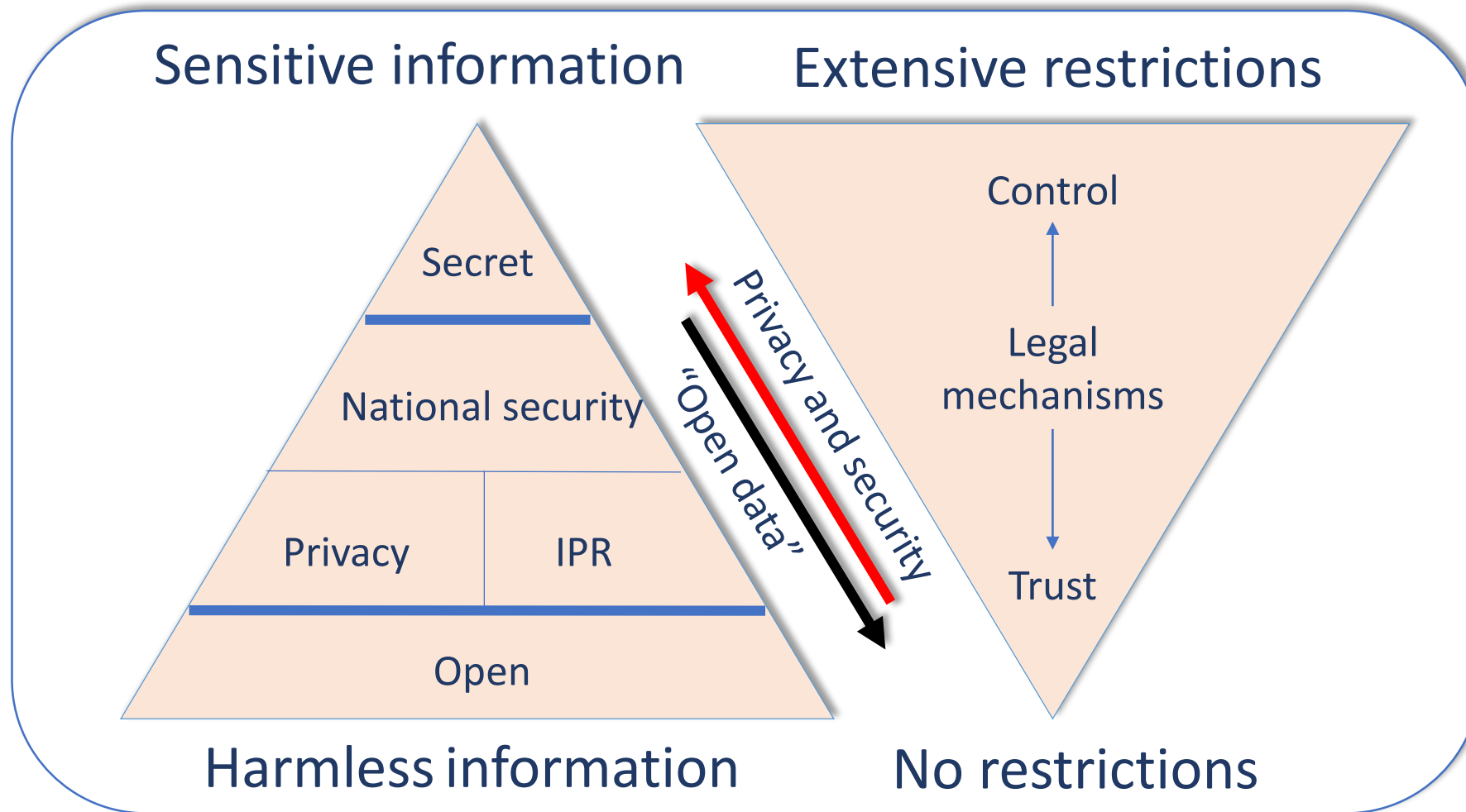


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Regulations on access and use of information



Trend impact on the regulations

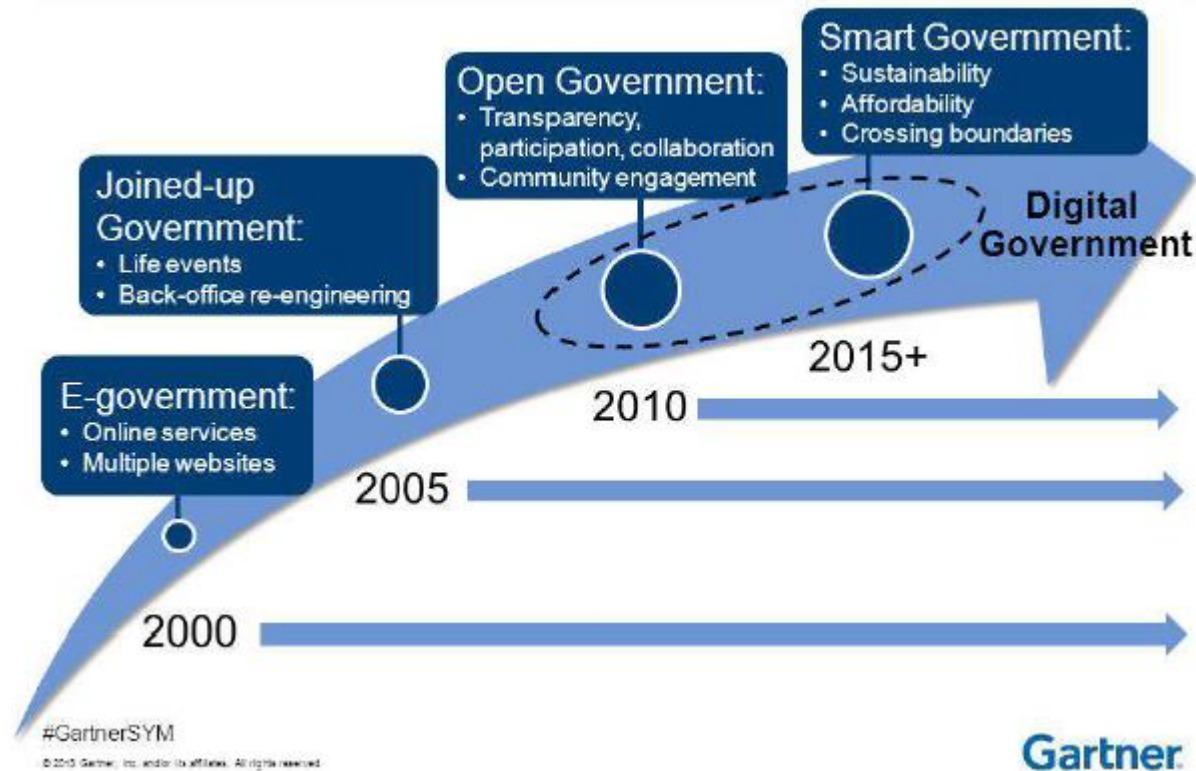


Trend: Legislation is gaining importance for speeding up digitalization in the public sector

Legal signals

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

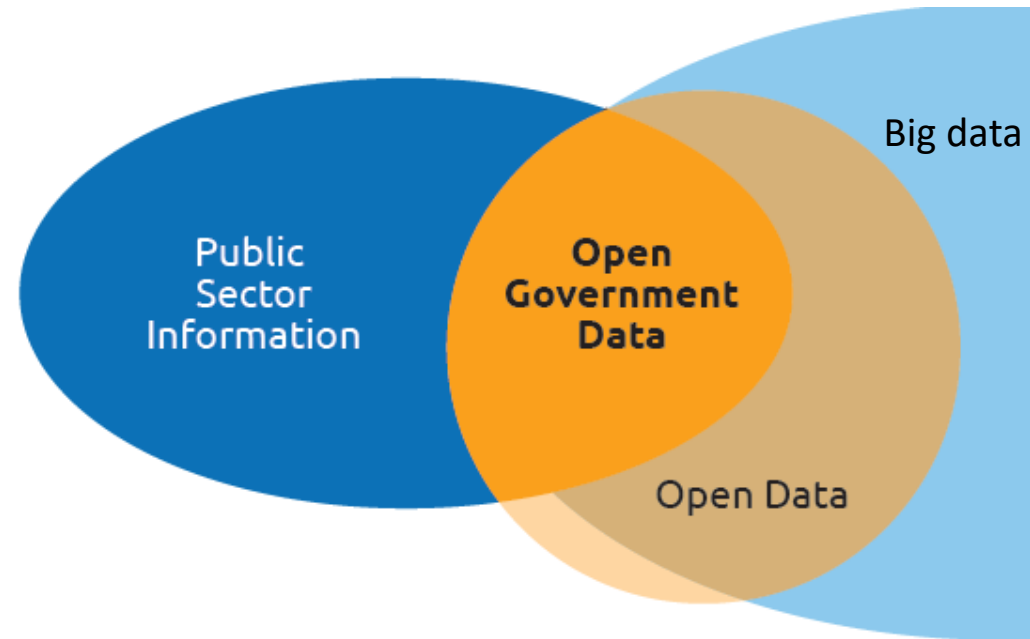
Overall signals



Trend: More open government data

Legal signals

- Ongoing review on the EU Public Sector Information (PSI) directive and the Database directive



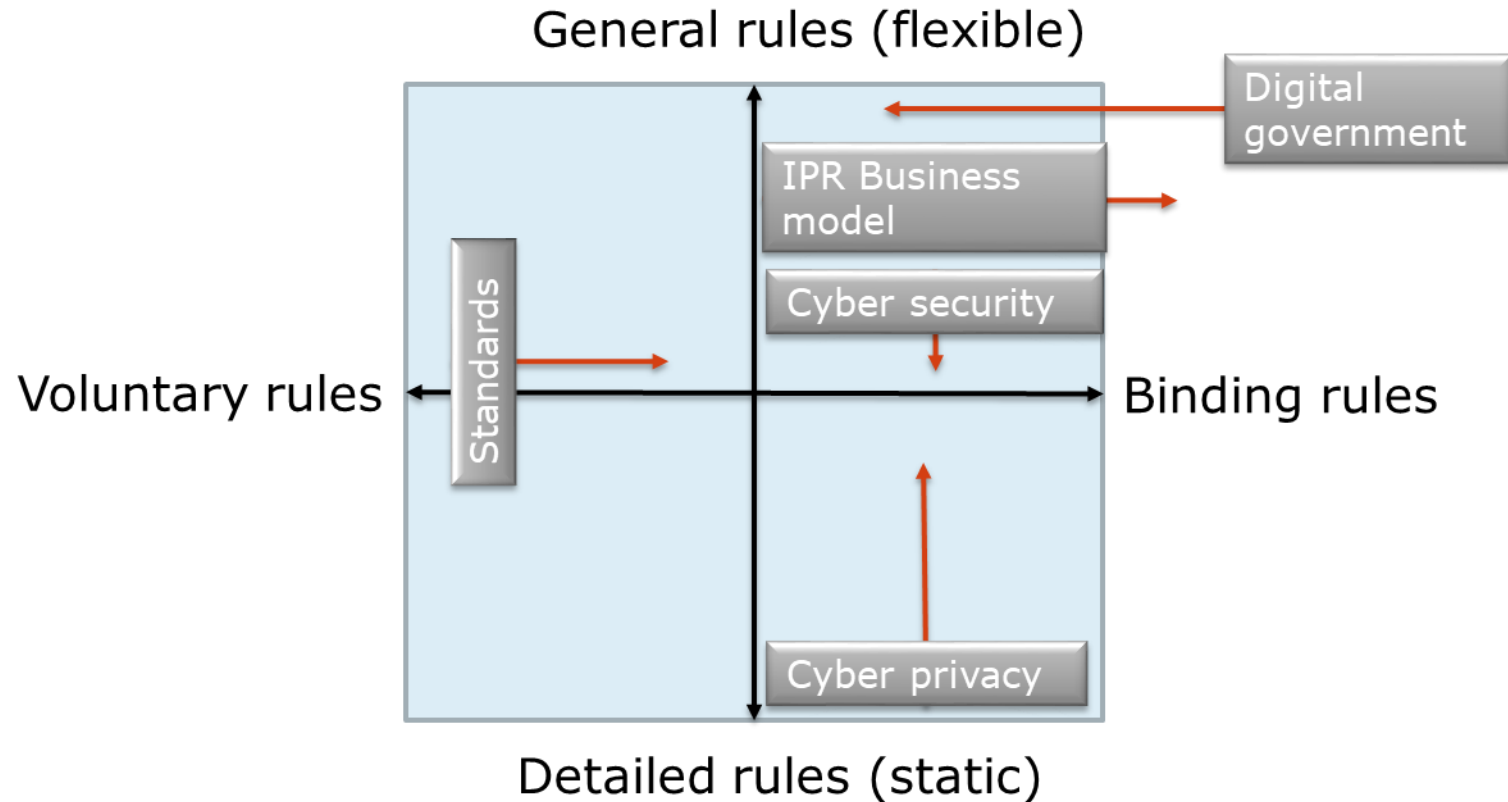
Trend: Stronger data protection and security

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.

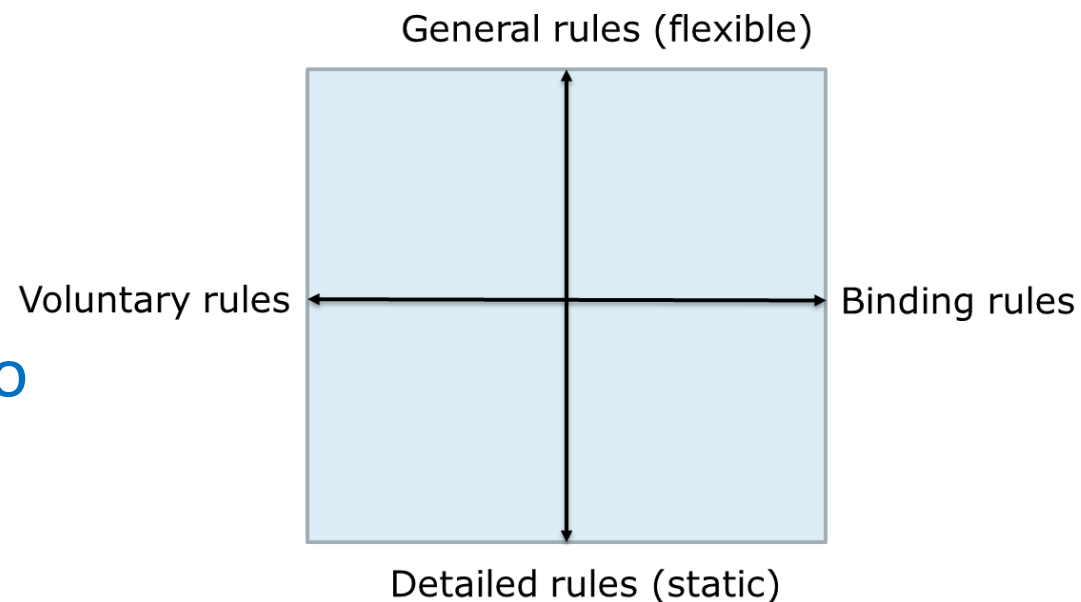


Example: Trend impact on Swedish law



Discussion 20-30 min

- Place the following issues on the legal map, where you would like to see them in the future.
 1. Open data
 2. Privacy and security
 3. Authoritative data



Choose one option for each issue.

