



Privacy and the Changing Framework of Legal Informatics

Law encounters EDP

- Adapt law to EDP (e.g. secure enough time for adaptation of systems)
- Design law so as to be 'automation-friendly' (e.g. using uniform concepts, such as 'income')
- Use EDP to implement law (can computer programs be 'statutes'?)

Interaction

- Not two separate entities
- A dynamic relationship
- Deep understanding of ICT !

Six dimensions

- Automation
- Accumulation
- Communication
- Dissemination
- Integration
- Sensation

Privacy by design

- Changes in lawmaking and in system building
- Proactive view of law
- Standard tools for widespread use
- Special function: privacy managers?
- Leaving law behind? Rule of law > Rule of systems

A specialised organ for ICT and law?

- Proposal in Sweden 1973 when the Data Act came about
- Specialist institutions exist but with varying tasks and orientation (e.g. The Swedish Post and Telecom Agency)
- What about the Data Protection organs?
- What about Departments/Ministries of Justice?
- Is it sufficient with academic organs?