

Spatial Information on Cables and Pipelines

Towards a harmonized approach in the Netherlands

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Objectives of registration

- Internal Maintenance
- Disaster Management
- Excavation Damage
- Liability for Damage
- Legal Security

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Main Focus

- Excavation Damage -> Economic Damage
 - € 75.000.000 /yr (estimate)
- Disaster Risk

But also

- Legal security

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Harmonized approach

- Policies and ministerial responsibility
- Legislation
- Access policies and organisation
- Interoperability and Information Models
- Data Quality

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Rights on ground parcels

- Vertical accession as a general rule
- Horizontal accession as an exception
- Cables as right restrictions, superficies



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Cables as immovable goods

2003 judgement of Supreme Court on Telecom cables

- Registration within the Cadastre
- Transfer tax
- Real Estate tax



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Organisational issues

- 70's: centralised registration <> self regulation
- 00's: interoperability
- Coordinated developments
 - Information Models
 - Protocols

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Conclusions

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