



Dutch Authority for Digital
Infrastructure
*Ministry of Economic Affairs and
Climate Policy*

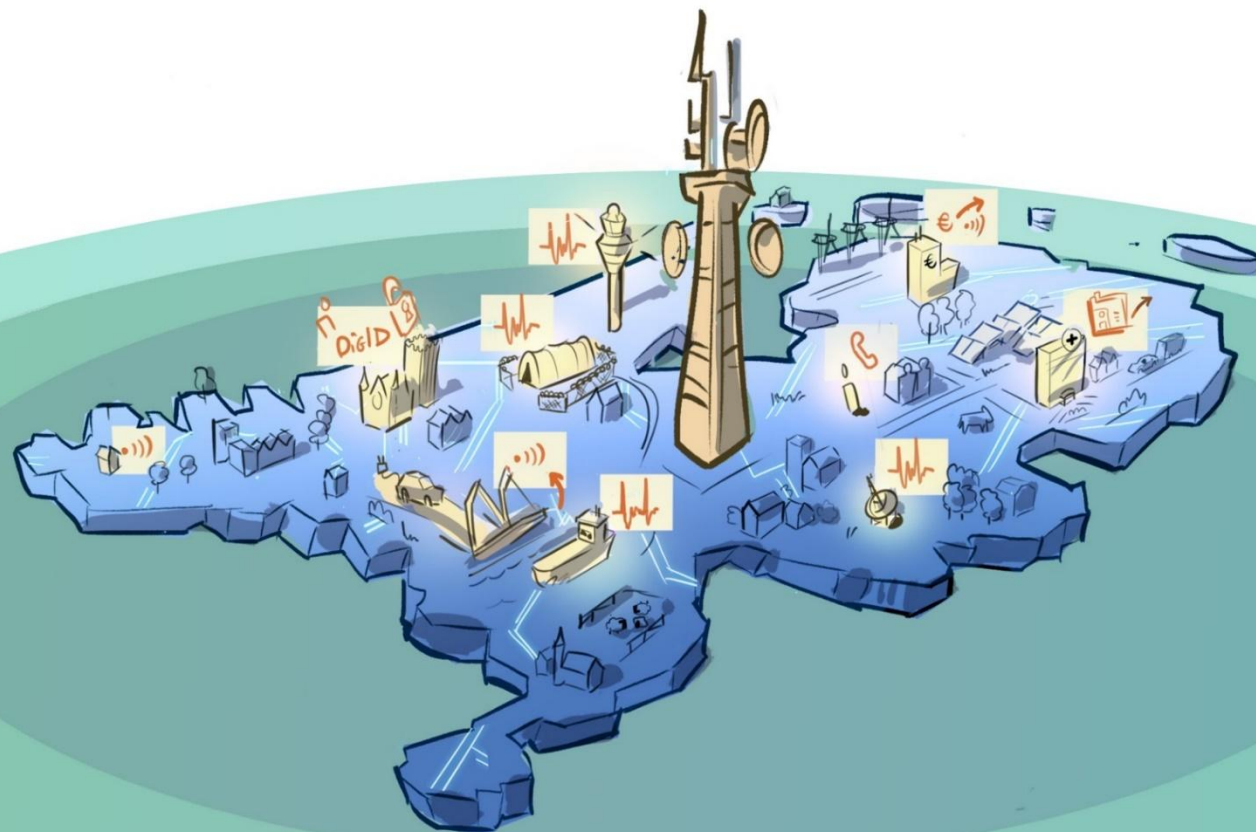
Cross-over Regulations

Supervision in The Netherlands

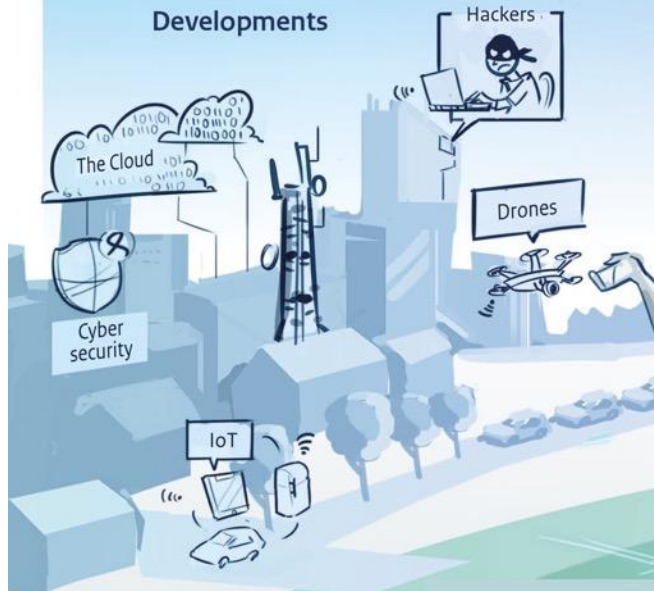
Gerard Feitsma

Dutch Authority for Digital Infrastructure

The Dutch Authority for Digital Infrastructure stands for the availability and reliability of IT and communication networks, to keep the Netherlands safely connected.



Developments



Providing security

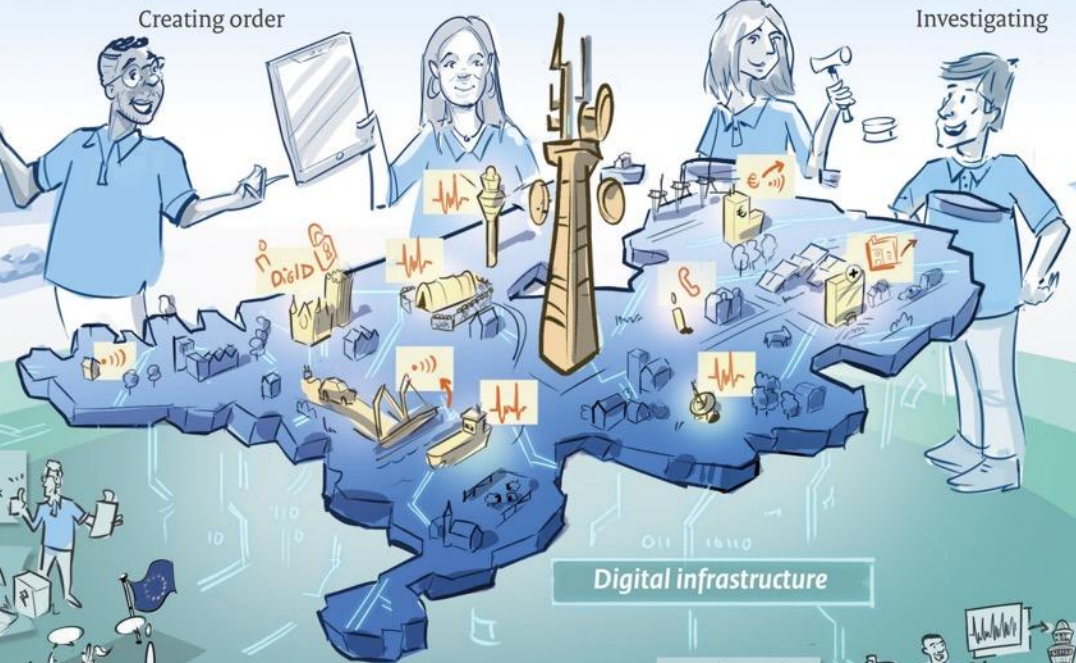
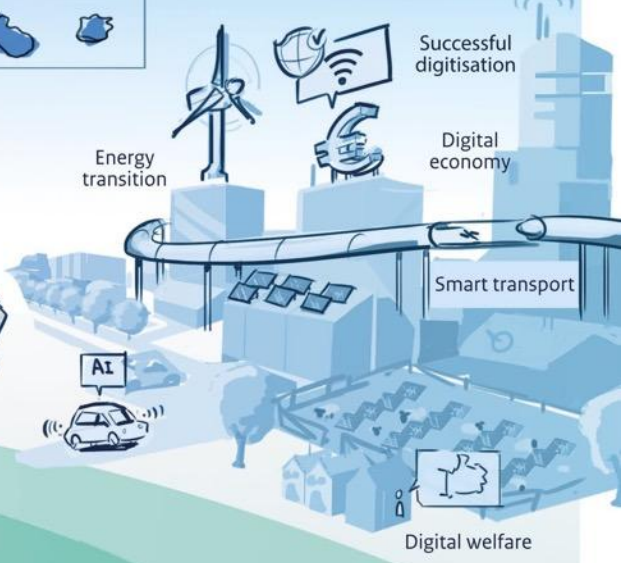
Monitoring and identifying

Investigating

Creating order



Results



Digital infrastructure

Secure IT systems at vital organisations in Telecom and Energy

Excavation work supervision, equipped with continuity network

Cooperation at all levels

5G applications

Providing and maintaining digital infrastructure availability

Maintaining product and system reliability in the digital infrastructure

Mobile network availability

Radio frequency distribution

Digital services continuity

Communication accessibility

Secure use of digital signatures

Authority in digital infrastructure

Building confidence in and strengthening the digital infrastructure

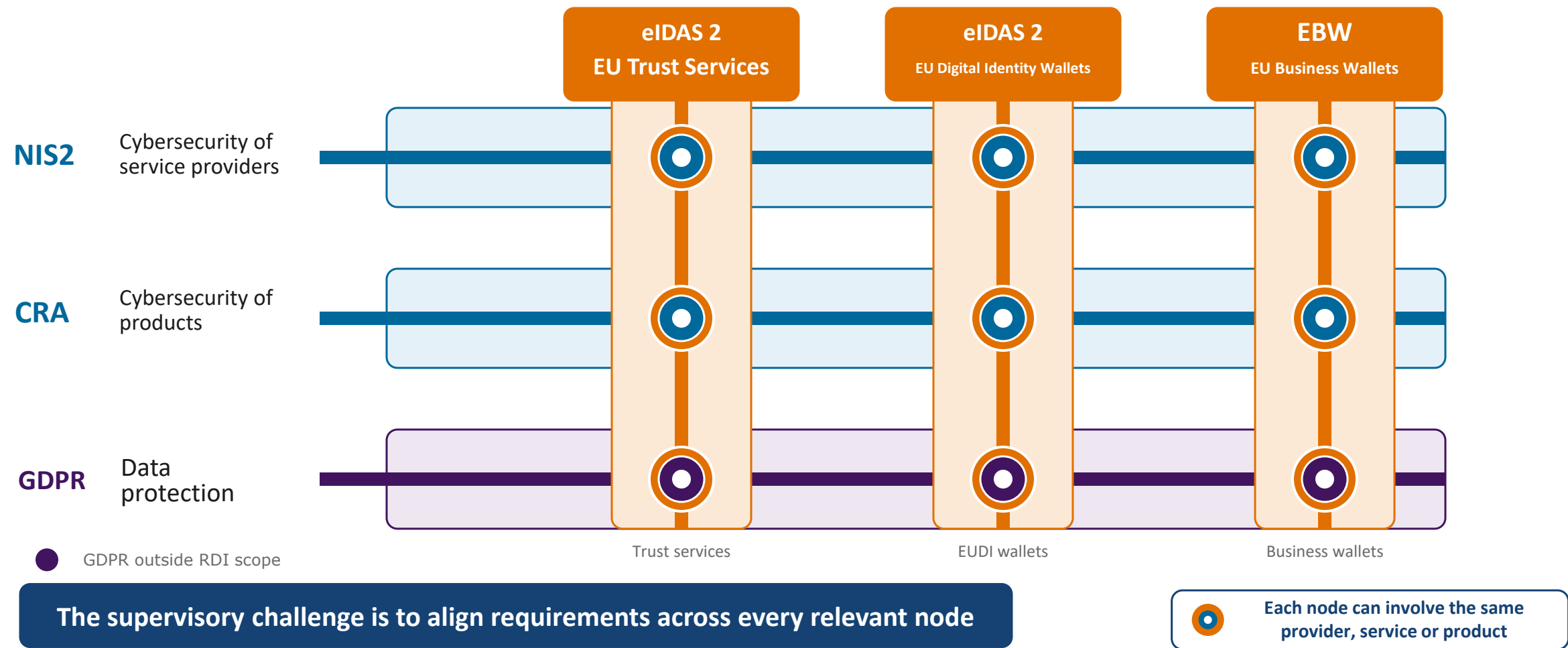
Smart meters

Smart grid inspection



Horizontal and vertical regulation in the trust services and wallets ecosystem

Providers must meet both sets of requirements where the regulatory domains intersect



Simplified overview of primary cross-over regulations. Additional legislation may apply.



Differences in supervision

Horizontal

- › Large number of entities
- › Generic requirements and standards
- › Generic supervision processes
- › Focus on risk-based overview
- › Sector based guidance desired
- › Less room for personal attention

Vertical

- › Small number of entities
- › Specific requirements and standards
- › Specific supervision processes
- › Focus on detailed understanding
- › Individual guidance desired
- › More room for personal attention

But we are looking for a holistic approach to avoid multiple supervision activities with the same entity at the same time



Considerations for the future

- › Can we build cross-domain bridges between cooperation groups and workstreams?
- › Can the ecosystem create harmonized standards for cross-domain use?
- › Can we use the CSA framework to facilitate cross-domain certification schemes?
- › Can we allow cross-domain ‘presumption of compliance’?



For a **safely connected** Netherlands



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