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# Main Barriers for Interoperability Legal Interoperability



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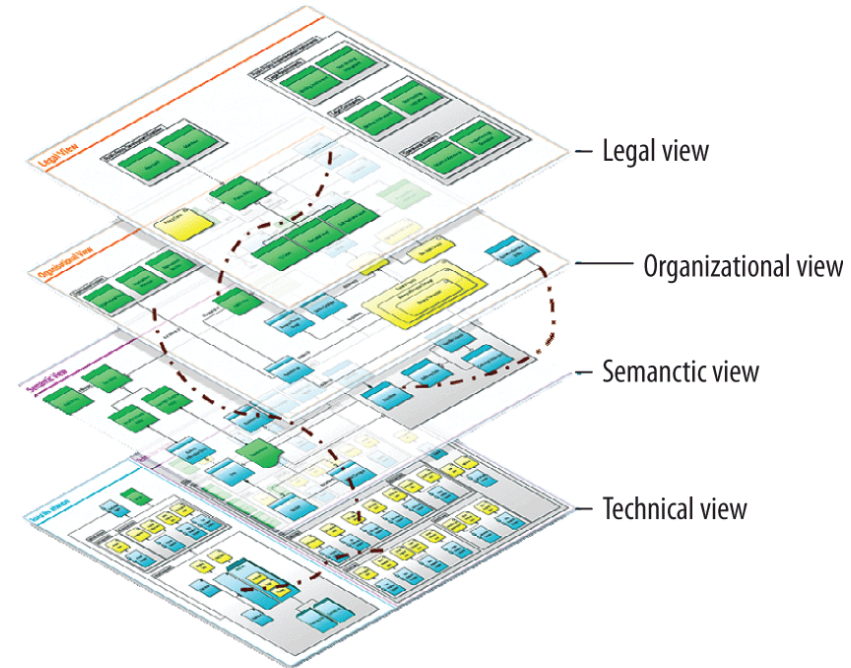
## User centric approach

- User is in the focus
- Different areas
  - E-Government
  - E-Justice
  - E-Health
- Single sign in
- One common point of access
- Portal 'Your Europe' / Single Digital Gateway and Once Only Principle



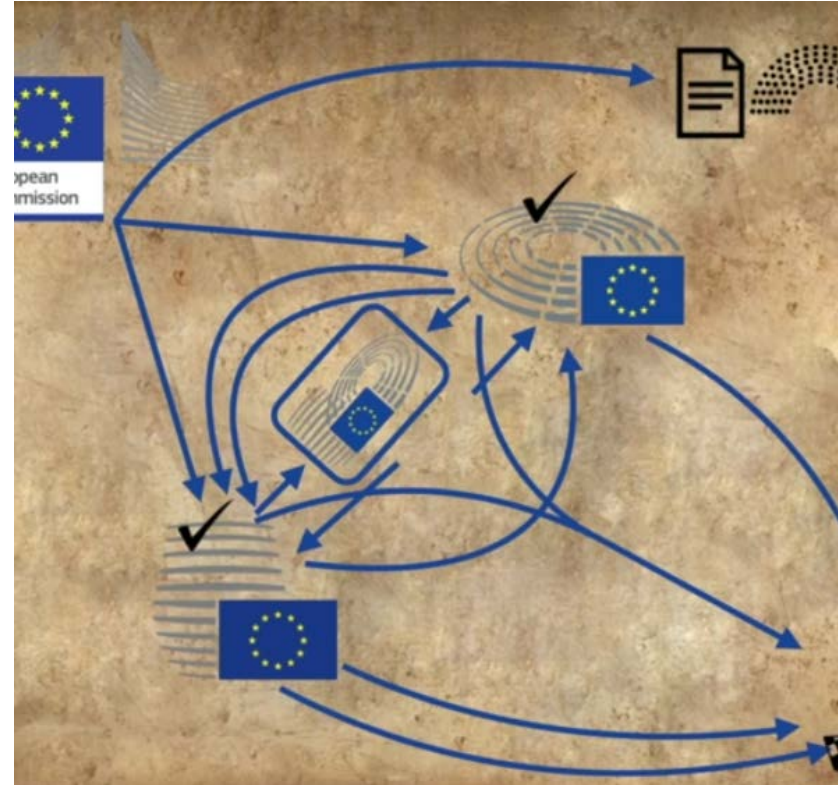
# Layers of Interoperability

- Policy level / Political agreements
- Legal interoperability / Common or similar legal framework
- Administrative and organisational level
- Semantic mapping / definition of terms and concepts
- Interconnection of technical solutions / common standards and interfaces



## Use case centric approach

- European Regulations and Directives
- Objectives and definitions
- Implementing and delegated acts
- National law
- Hurdles in definition and understanding
- Intermediate step



## Generic Approach

- Common legal basis
  - Agreements on definitions
  - Re-use of common terms / semantic interoperability
  - References to the legal basis
  - Digital by default
  - Once Only Principle
- => Leads to and allows a user centric solution



EVERYTHING'S CONNECTED



## Generic legal basis

First steps and examples:

- eIDAS / Regulation (EU) N°910/2014 on electronic identification and trust services for electronic transactions in the internal market
- GDPR / General Data Protection Regulation (EU) N°2016/679
- SDGR / Regulation (EU) 2018/1724 of the European Parliament and of the Council of 2 October 2018 establishing a single digital gateway to provide access to information, to procedures and to assistance and problem-solving services and amending Regulation (EU) No 1024/2012





# Thank you for your attention!

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