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# Metadata for business and open data

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## Outline

- 1. RVO Netherlands Enterprise Agency
- 2. Metadata for business and Open data
- 3. Linking to EU-initiatives



#### Netherlands Enterprise Agency (RVO.nl)

Netherlands Enterprise Agency (Rijksdienst voor Ondernemend Nederland) encourages entrepreneurs in sustainable, agrarian, innovative and international business.



About RVO.nl



#### Patents

Use patents and other IP rights to protect your product



#### (§) Subsidies & Programmes

We offer grants to support your business



#### Dutch Good Growth Fund

We can help you doing business in emerging markets



#### Offshore Wind Energy

Be part of Dutch offshore wind farm development

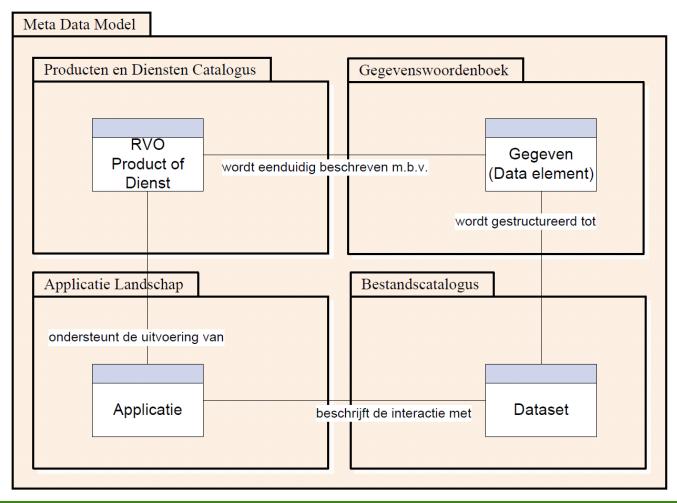


#### Goals of data inventarisation

- Explanation of data availability (management level)
- Open data obligations
- Collaboration and data exchange with third parties
- Increasing internal data interoparability
- Optimize internal IT



# Metadata for business





## How to choose a metadata model?

Core Vocabularies for public administrations:

**CERIF** 

Core Person

Registered organisation

Core Location

Core Public service

DCAT-AP

**DCAT** 

**CKAN** 

PROV-O

ISO 19115

ADMS <sub>r</sub>

DC INSPIRE

Joinup

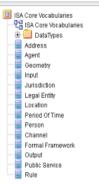
**CPSV** 

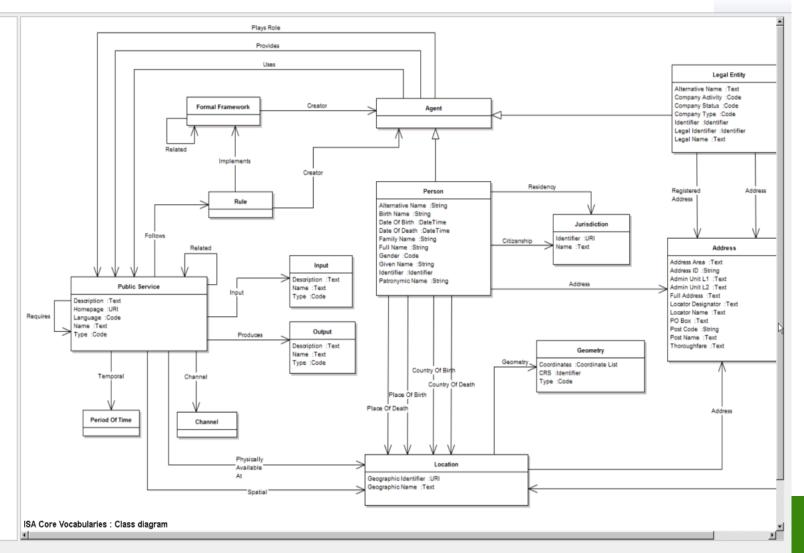
Core Public Service Vocabulary

# e-Government Core Vocabularies handbook



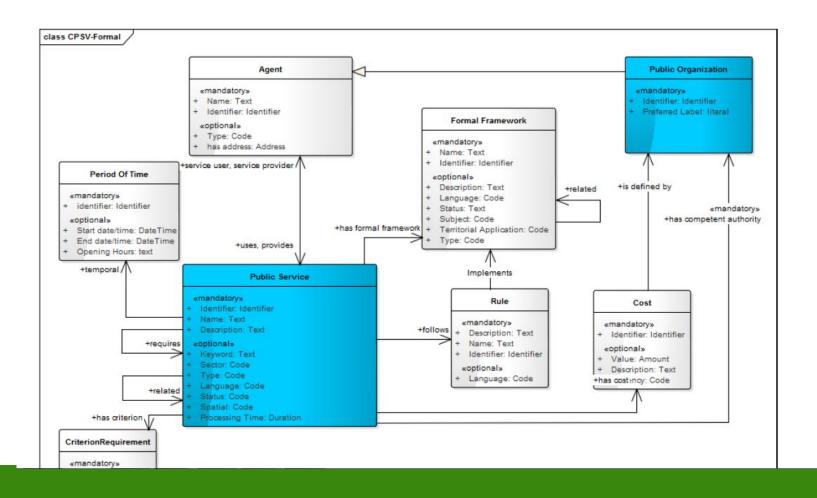
#### ISA Core Vocabularies







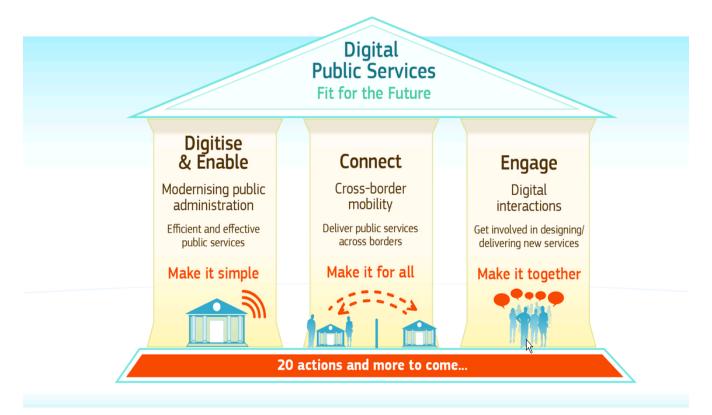
# Core Public Service Vocabulary





#### eGovernment Action Plan 2016-2020

Accelerating the digital transformation of Government

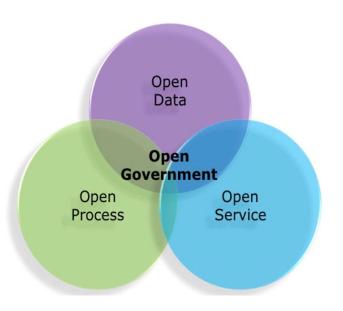






# Open government

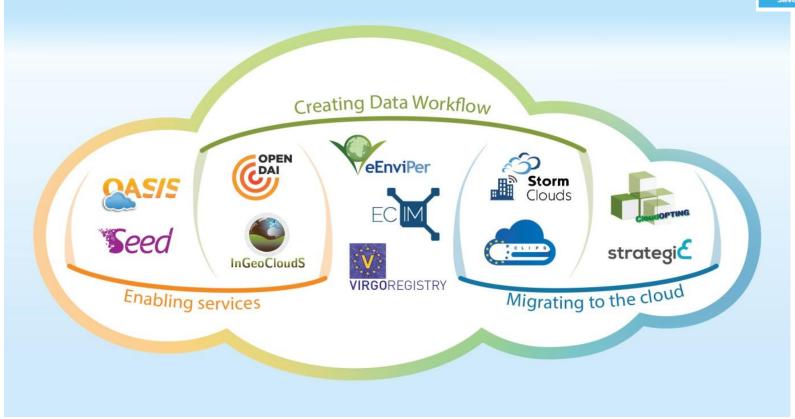
ICT-enabled public sector modernisation is one of the key priorities of Societal Challenge 6, part of the H2020 research programme. Public administrations should move towards an open government paradigm, composed of 3 axes: Open data, Open services and Open process.





## But which metadata model fits?

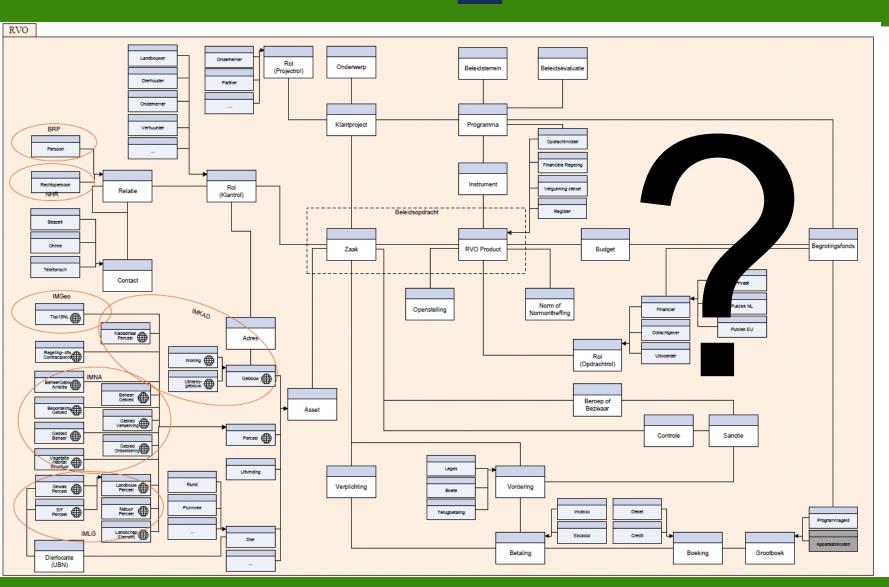




# Meta data model



# RVO (draft)





# Looking for

- Metadata/models for public administrations
- Metadata/models for public services
- Metadata for data
- Data models (content)

And that all together