

Standard, Linked and Active: Metadata at Insee

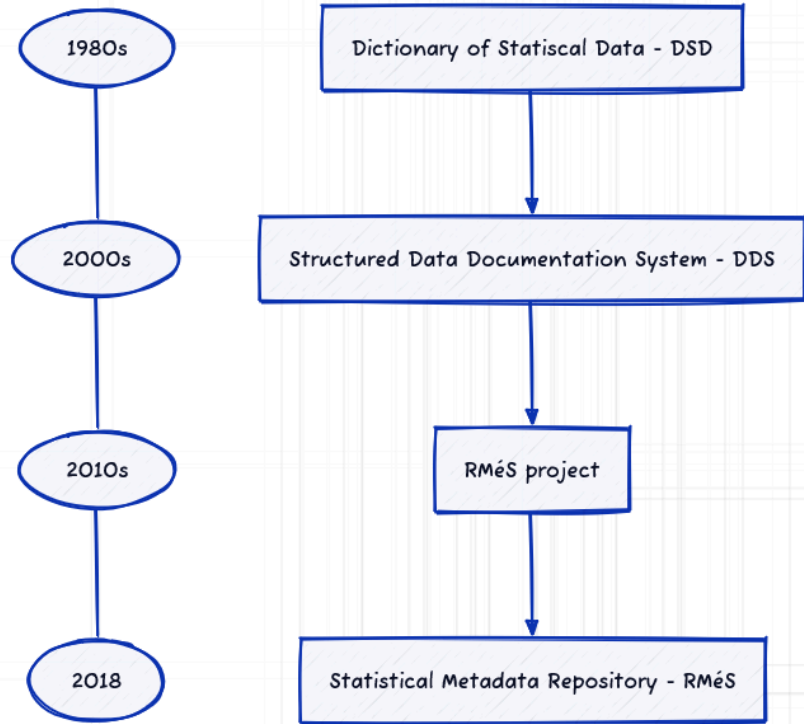
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A brief history



RMéS objectives

- Centralise metadata
- Standardise their description
- Foster their re-use

Building metadata on principles

- Use international **standards**
- **Activate** when possible
- Be **open**

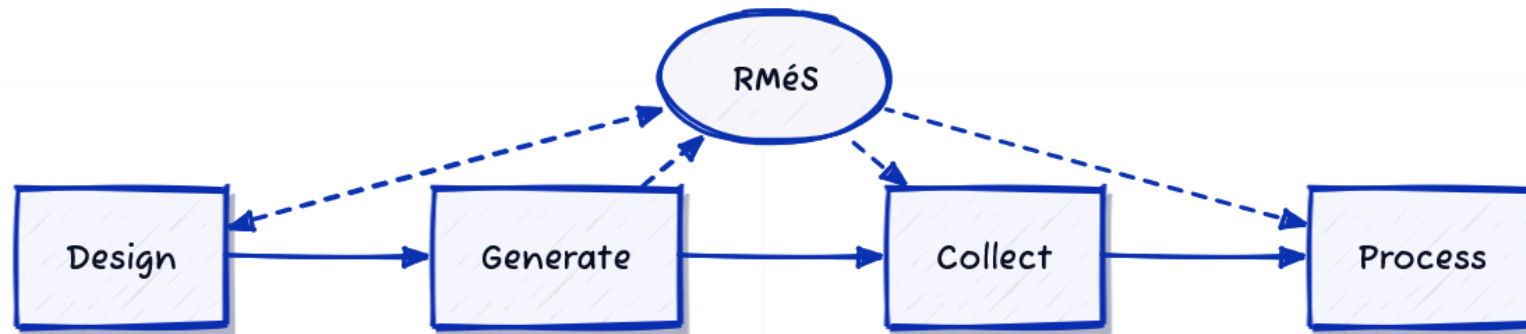
Standards

- Conceptual and technical standardization
- GSBPM & GSIM
- DDI
 - DDI-L, XKOS
- SDMX
 - SIMS, VTL
- Semantic web
 - SKOS, DCAT

Activation

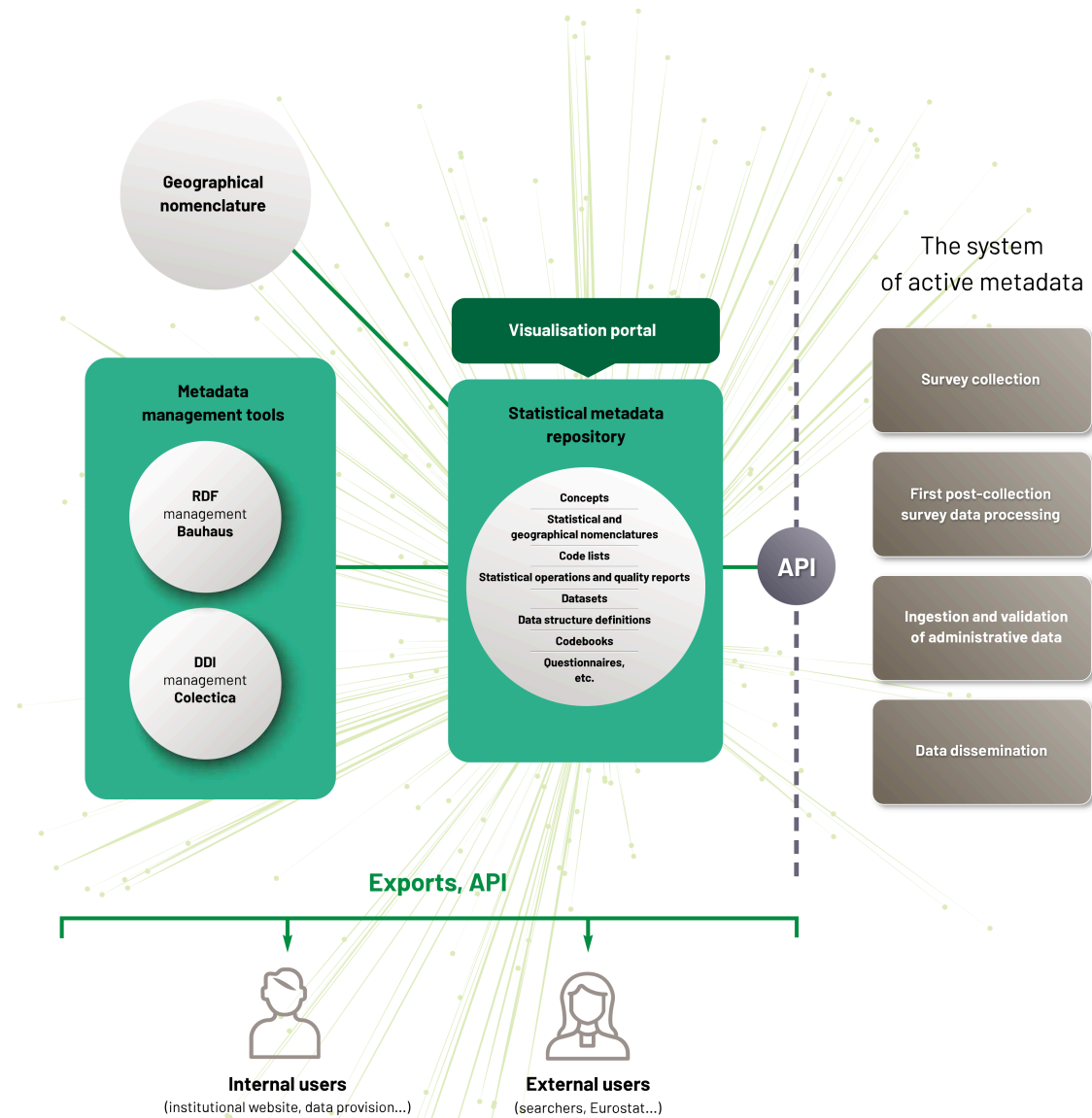
- Use the metadata in actual (automatic) processes to keep it relevant
- Currently:
 - for building questionnaires
 - for driving post-collection processing
 - for ingesting administrative data
 - for steering data dissemination

Metadata driven survey collection



Openness

- Use or build open-source
 - Use proprietary only when there's no alternative
- Share our knowledge
- Contribute to standards



Current state

- RMÉS is central to statistical processes, from beginning to end
- Metadata is part of the strategy on quality with a focus on users needs...
- ...which helps with convincing data producers
- We are building a metadata culture

Next steps

- Metadata driven collection process (survey protocol)
- Extended use of DCAT
- Lineage

Thank you!

Question time

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