



GreyNet

Grey Literature Network Service



1992 2017

D4Humanities

Deposit of dissertation data in SSH A project in digital humanities

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Gériico



Focus on ETDs

→ Former research

- 2005 Production and findability
- 2013-2015 Accessibility in open access context
- 2014-2016 Data as complementary material
- 2017 *D4Humanities* – workflow and more

Survey on research data → Results

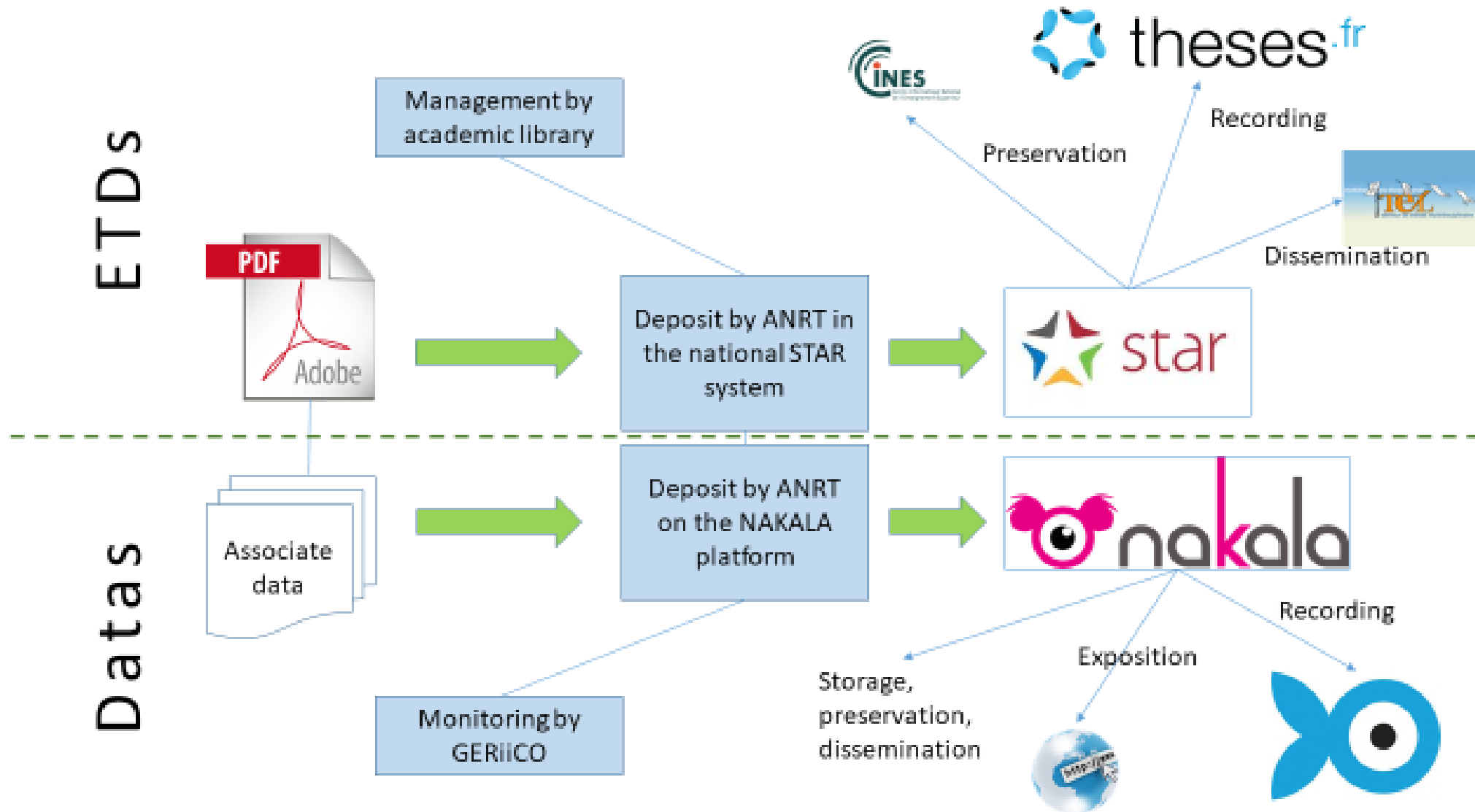
- Interest & motivation
 - RDM isn't priority, 27 volunteers only
- Funding agencies
 - 14 participations in research project, but lack of knowledge about guidelines or recommendations for RDM
- Privacy
 - 13 usage of personal data, 6 research protocol submitted to the university's ethics committee
- Standards
 - 8 participants reported assigning codes to their data, 9 drafted a DMP
- Dissemination and sharing
 - 16 agree to share their data with others, 10 deposited data to online server, 2 others intend to do so, only one refuses for security reasons

Survey on research data → Needs

- Advices
 - Querying databases, formatting and naming data
 - Licencing and legal issues, sensitive data
 - Advice from IT department and ethics committee
- Data services
 - Data storage: what data to store, under which formats, on which server, with which guarantees of duration and security
 - Encourage exchanges between researchers and information professionals

Data workflow

→ principles



Data workflow

→ Questions

- Granularity
 - A level which makes sense for understanding (validation) and reuse, and to allow deposit of dataset collections with a hierarchical structure
- Data structure and description
 - The Metadata Encoding & Transmission Standard of the Library of Congress
- Identifier
 - The handle system (applied by the Huma-Num infrastructure)
- Legal aspects
 - Students have to sign a disclaimer that they have the rights to upload the datasets on NAKALA
- Quality
 - No criteria of scientific quality, but the question is open (validation by PhD jury)

Research data

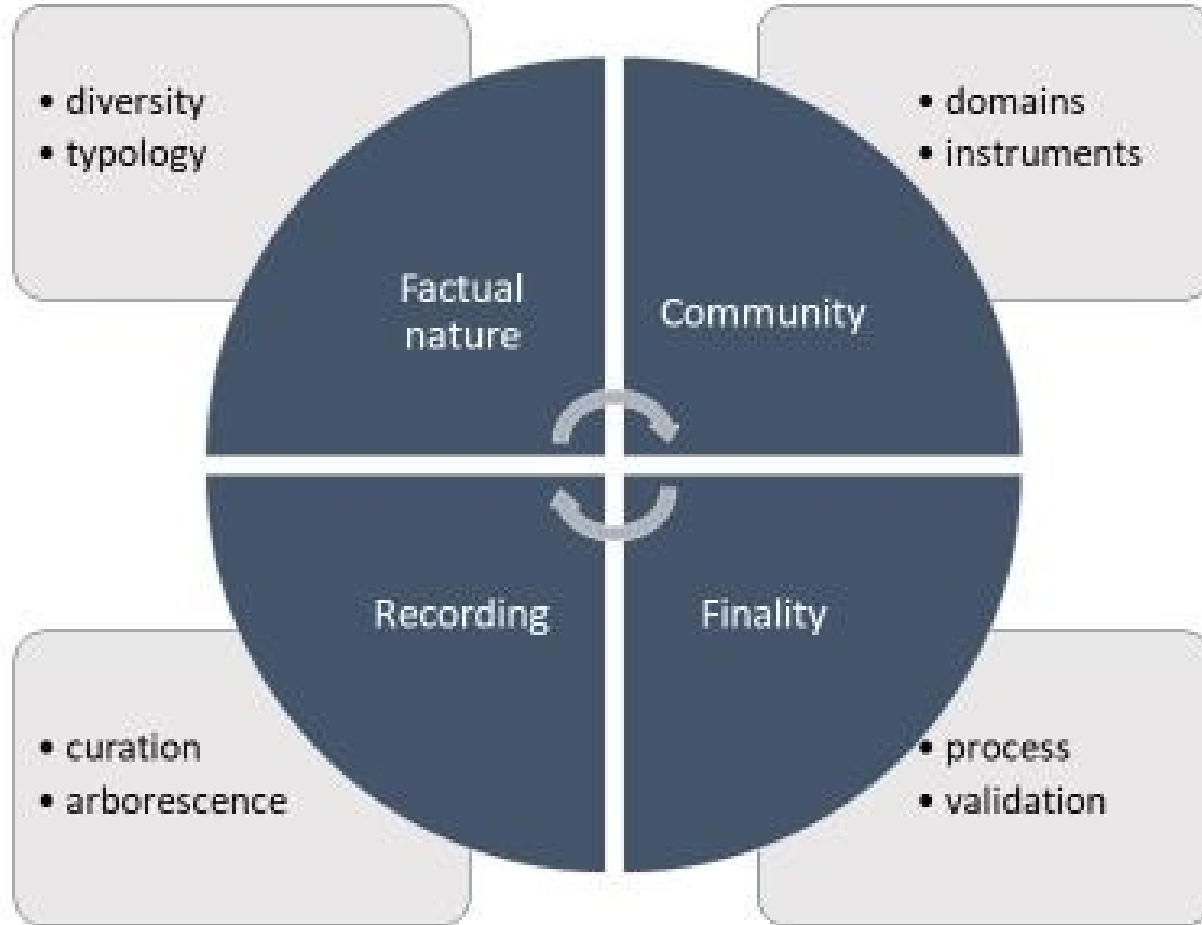
Key elements

BIG DATA

volume

variety

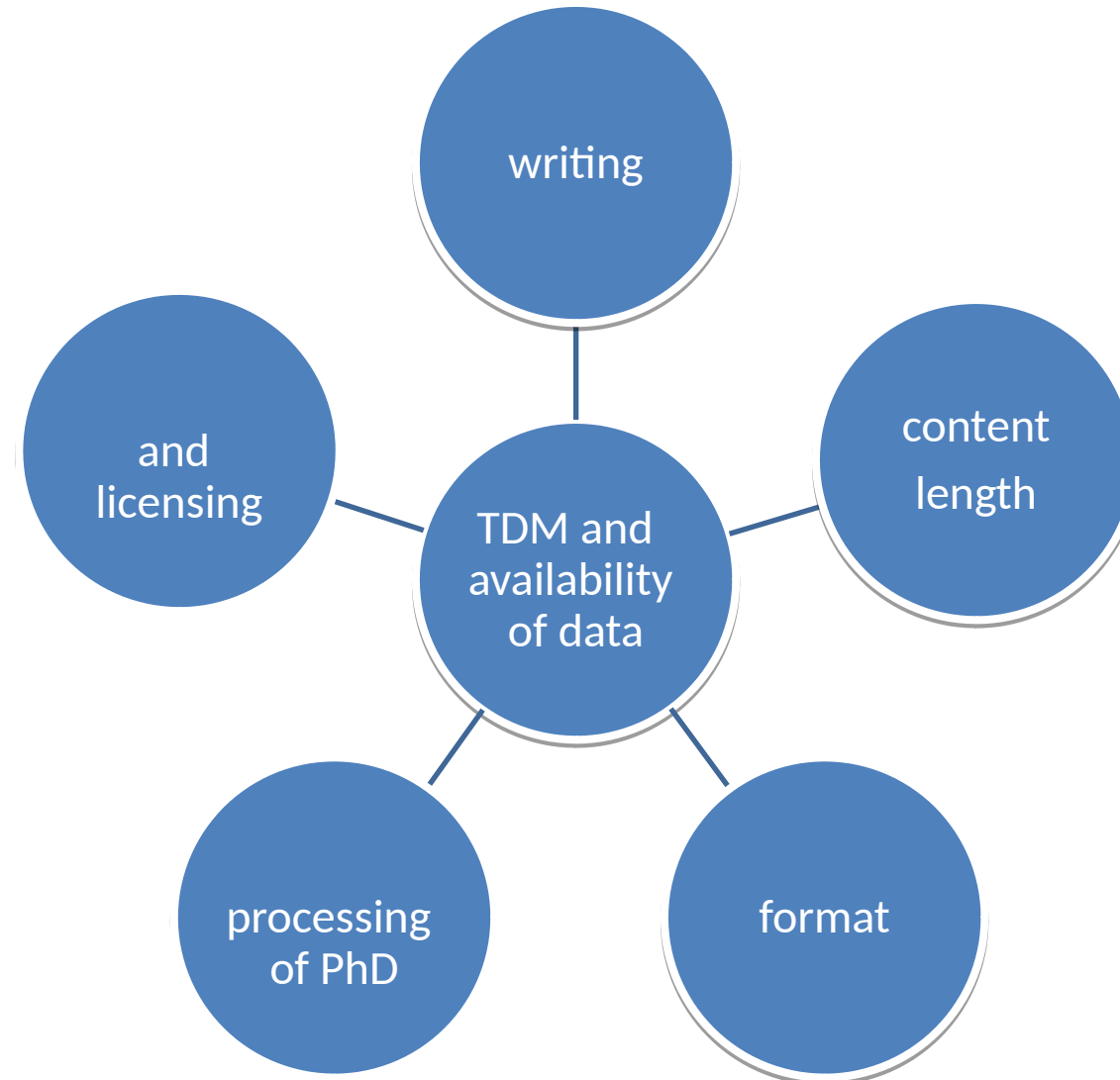
velocity



Data impact

→ Evolution of PhD theses

Dissertations are data



Data dissertations?

Perspectives

- An overview on ongoing research
- A setting up of a scientific consortium around a core project team
- The preparation of an international research project on new forms of PhD dissertations, with European (H2020) or French-German funding (ANR/DFG)

If you are interested:

**TELL US MORE ABOUT YOU,
AND JOIN THE CONSORTIUM**

Contact

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