

France contribution to LODES workshop

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CONTRIBUTIONS ON THE SCOPING REPORT FROM FRENCH STAKEHOLDERS

■ Physics

- CNRS/IN2P3, RPO
- Volker BECKMANN

■ Earth sciences

- Pôle Systeme Terre, Research Infrastructure
- Frederic HUYN

■ Astronomy

- CDS, Data repository and services
- Mark ALLEN, Francoise GENOVA

■ Agronomy

- INRA, RPO
- Odile HOLOGNE

■ Biology and medicine

- INSERM, RPO
- Isabelle PERSEIL

■ Social sciences and Humanities

- Huma-Num, Research Infrastructure
- Stéphane POUYLLAU
- OpenEdition, Research Infrastructure
- Pierre MOUNIER, Marin DACOS

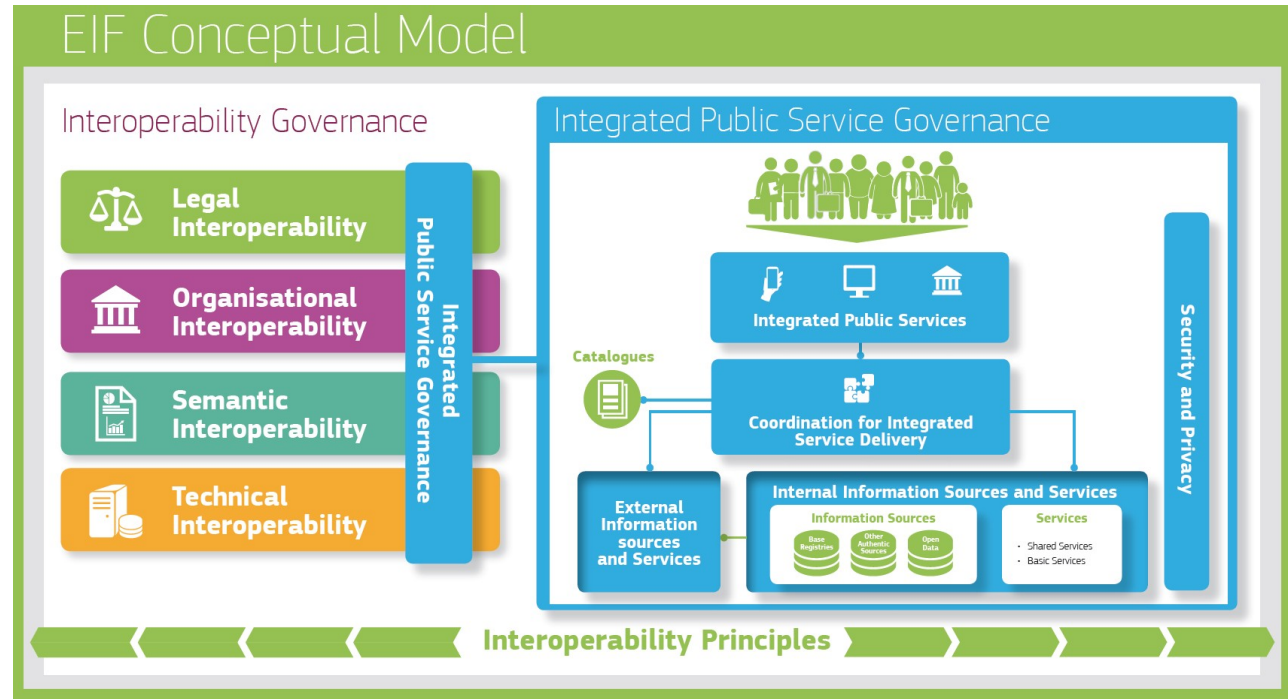
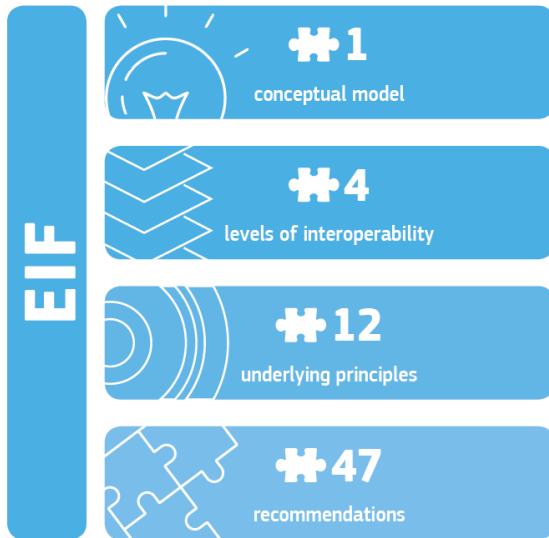
■ e-infrastructure

- CINES, Data repository and services
- Boris DINTRANS, Marion MASSOL

SYNTHESIS OF THE FRENCH CONTRIBUTIONS ON THE SCOPING REPORT

- Numerous communities already active with structured practices regarding data repositories and services
- Numerous undergoing initiatives to define standards
 - EOSC
 - RDA
 - GO FAIR
 - CODATA
 - Belmont Forum
 - Disciplinary standards e.g. IVOA
- Some initiatives on interoperability processes
 - European Interoperability Framework
- Consensus on the use of Linked Data Standards?
 - Some repositories use RDF/Linked Data e.g. Huma-Num
 - Some repositories do not use Linked Data e.g. OpenEdition

EUROPEAN INTEROPERABILITY FRAMEWORK



CONCLUSION

- What is the aim of the LODES initiative?
- Is it yet another standardization initiative for Open Data?
- The processes to achieve consensus on interoperability are more important than the selection of the standards - cf European Interoperability Framework -
- OECD could make a cartography of ongoing standardization initiatives regarding interoperability and data for open science
- P.S. French feedback on the scoping report still to be written

Merci de votre attention

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