

DDI Scientific Board meeting

July 13, 2021



XKOS Working Group

Planned Activities

- Set up the group
 - Currently [four members](#)
 - Procedure?
- Inventorize existing implementations
 - Add them on [XKOS page](#)
- Best Practice document
 - Main activity for future months

Best Practice document

- Work starting
 - Current team: T. Francart, C. Dzikowski, F. Cotton
 - Working on [Google Docs](#)
- Foreseen deliverables
 - Document itself
 - Validation kit ([SHACL](#))
 - Examples and tools (converters, DCAT generator...)

Best Practice document

- Subjects covered
 - Classifications, levels
 - Labels, notes
 - Correspondences, links between items
 - Evolution, versioning
 - Publication (metadata, packaging)
 - URIs

Best Practice document

- Please provide feedback
 - Group membership
 - Expected time frame
 - Procedure (e.g. public review)
 - Endorsement and publication

DDI Scientific Board meeting

July 13, 2021



DDI-CDI / NGS-LD Work

What is that?



- Interstat project
 - Engineering, Fiware, Istat & Insee
 - One of the objectives is to facilitate the dissemination of statistical data via the CEF Context Broker
- NGSI-LD is the information model and API specification for the Context Broker
- So how does NGSI-LD interoperate with statistical information models, in particular DDI-CDI?

Where are we?

- Just started: first meeting yesterday
- General interest on the topic
- Subtopics identified: models and use cases
- GitHub repo set up ([Statistics Contextualized](#))
- Will be discussed in Dagstuhl
- Presentation at the SDMX Global Conference

DDI Scientific Board meeting

July 13, 2021



Thank you