

TEI

Three primary functions of the TEI guidelines:

- ◆ guidance for individual or local practice in text creation and data capture;
- ◆ support of data interchange;
- ◆ support of application-independent local processing.



From names to things

- ◆ P3 (1990's): Tags to represent names, but not persons or places
- ◆ A growing need to encode information about the persons whose names are in the texts: Birth, occupation, death
- ◆ Elements in P5 (the new TEI guidelines edition currently under development) to encode such information
- ◆ Also places (and general events?)



TEI Ontology SIG

- ◆ Founded in 2004
- ◆ Include tagsets expressing ontological information in TEI or connect to external standards?
- ◆ Identify relevant standards, e.g. CIDOC-CRM and FRBR
- ◆ How to relate TEI to external standards — mappings?



TEI and the world outside – why

- ◆ For TEI: Make the guidelines better by learning from others, and by knowing its limits (as always)
- ◆ For the world: Include TEI encoded material in information systems, e.g. the semantic web (as always)
- ◆ Some of us are interested in both...



TEI and the world outside - how

- ◆ Include tagsets based on external ontologies in TEI?
- ◆ Link between TEI documents and external ontologies?
- ◆ Use the external ontologies to inform TEI's own development?
- ◆ Whatever methods used, mappings are important exercises
- ◆ Currently: Draft mapping from TEI to CIDOC-CRM



References

TEI: <http://www.tei-c.org/>

TEI Ontologies SIG:

<http://www.tei-c.org.uk/wiki/index.php/SIG:Ontologies>

Draft mapping from TEI to CIDOC-CRM:

http://www.edd.uio.no/artiklar/tekstkoding/tei_crm_mapping.html

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