

multilider

Quo vadis? Next steps for implementing the multilingual DSM

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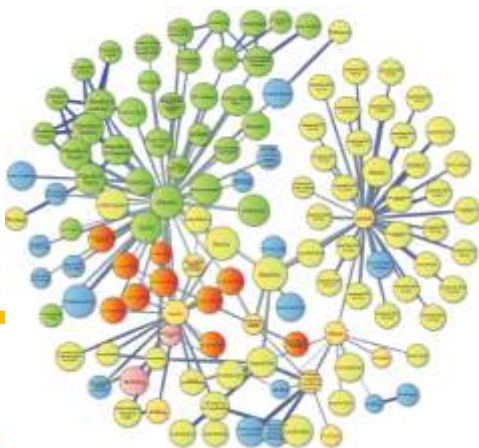
An open Community on LLD for LT:
LD4LT, Ontolex and BPMLOD @W3C, OKF



Guidelines and Best practices for LLD

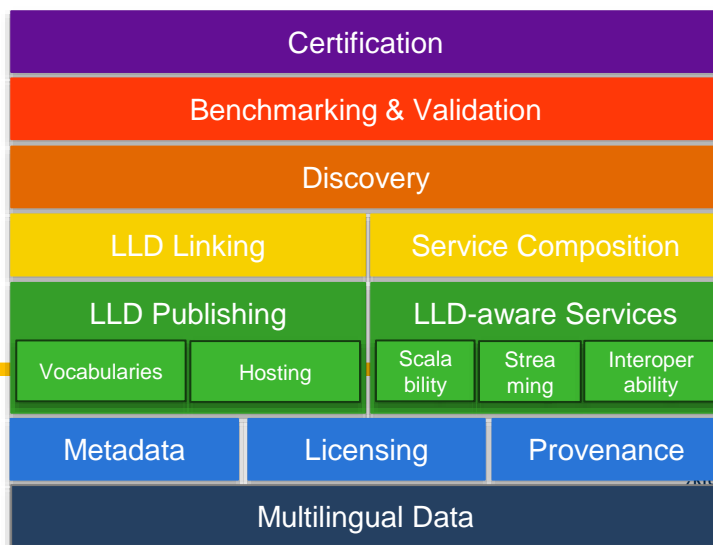


Linguistic Linked Data Cloud



- Corpora
- Terminologies, Thesauri and Knowledge Bases
- Lexicons and Dictionaries
- Linguistic Resource Metadata
- Linguistic Data Categories
- Typological Databases

LLD Reference Architecture



Guidelines and Standardization

on 28th April, 2015. Riga

Asunción Gómez-Pérez

1. Selection of **in-use** LTs
 - Broadly used
 - With high potential
2. **Bridges** with the Semantic Web community
 - 20 years of experience in building solutions for interoperability, integration and conceptual alignments
 - Monolithic knowledge-base creation does not scale
 - Distributed ecosystem of linked vocabularies, multilingual and multimodal data and services
3. Implementation of an **open source LLD-based platform** for NLP and LT
 - Easy plug and play of data, services, tools, ...
4. Clear **methodologies, methods and tools** for monolingual and multilingual LD generation, linking and publication
5. **Support the lexicalization of multilingual data** in the data value chain life cycle



