ELEXIS & Lexical Computing: WP4 and WP8

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Lexical 文 Computing

February 25th, 2017
ENeL meeting Budapest

Outline

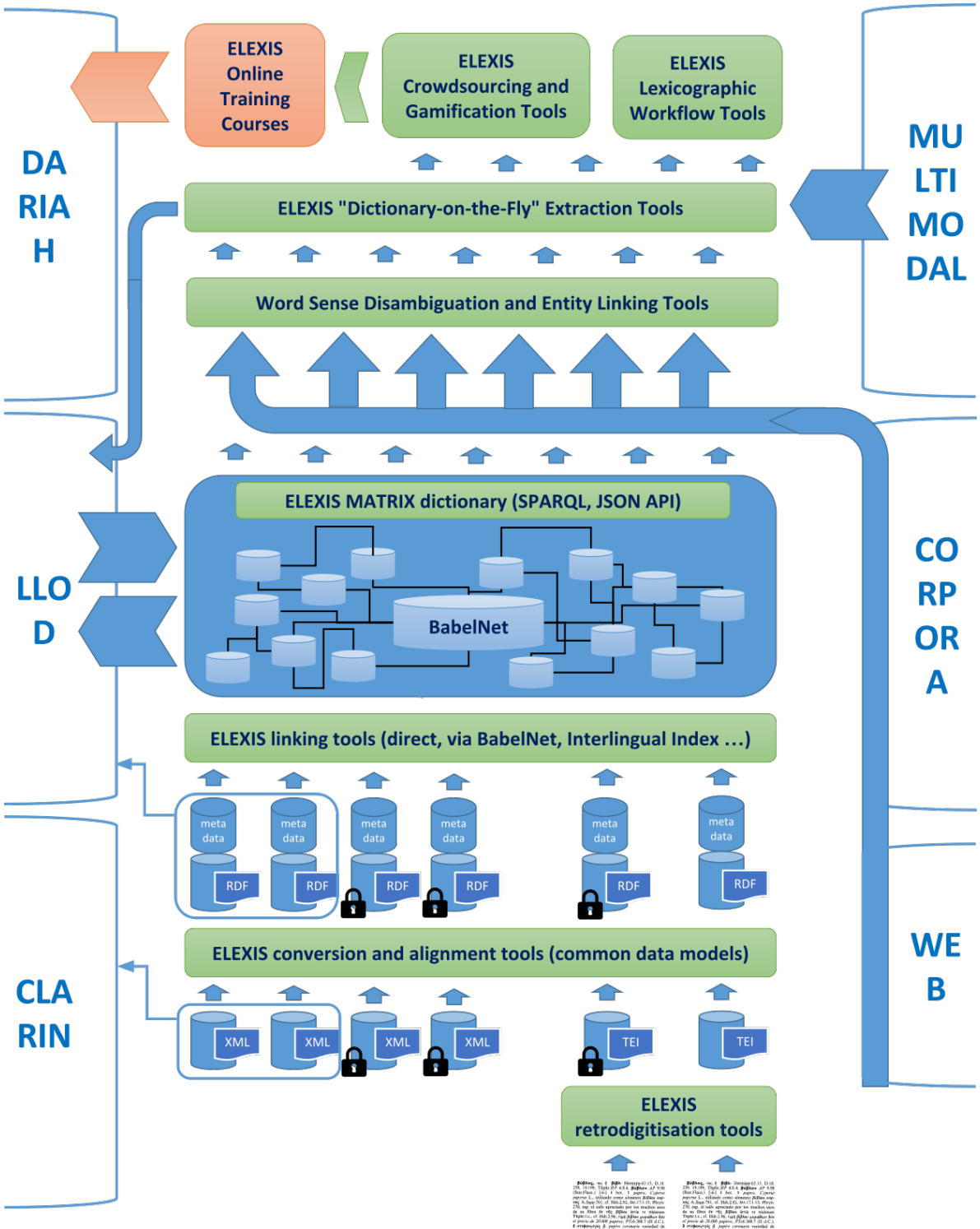
1 WP4: NLP for Lexicography

2 WP8: Virtual Access

3 Role of Lexical Computing

WP4: NLP for Lexicography

- T4.1: Lexico-semantic analytics for lexicography
- T4.2: Acquisition of lexicographic data from corpora
- T4.3: Enrichment of lexicographic resources
- T4.4: Crowdsourcing and Gamification


ELEXIS Online Training Courses
ELEXIS Crowdsourcing and Gamification Tools
ELEXIS Lexicographic Workflow Tools
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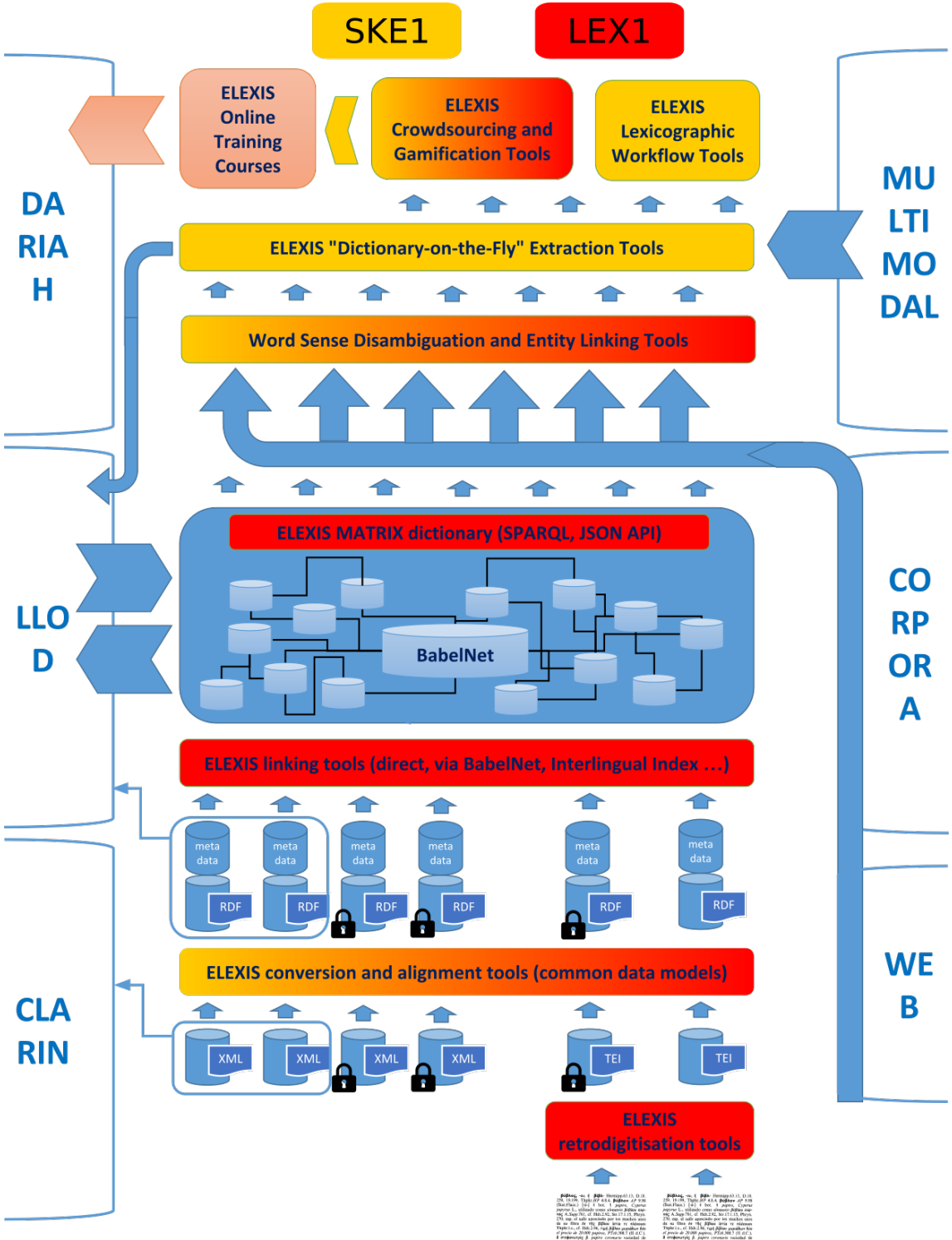
MU LTI MO DAL
ELEXIS "Dictionary-on-the-Fly" Extraction Tools
Word Sense Disambiguation and Entity Linking Tools
ELEXIS MATRIX dictionary (SPARQL, JSON API)
LLO D
BabelNet
CO RP OR A
ELEXIS linking tools (direct, via BabelNet, Interlingual Index …)
meta data
RDF
ELEXIS conversion and alignment tools (common data models)
CLA RIN
XML
TEI
WE B
ELEXIS retrodigitisation tools


SKE1
LEX1
ELEXIS Online Training Courses
ELEXIS Crowdsourcing and Gamification Tools
ELEXIS Lexicographic Workflow Tools
DARIAH
MULTIMODAL
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Word Sense Disambiguation and Entity Linking Tools
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CORPORA
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CLARIN
WEB
ELEXIS retrodigitisation tools

WP leader

WP4 leader: NLP for Lexicography

- T4.1: Lexico-semantic analytics for lexicography
- T4.2: Acquisition of lexicographic data from corpora
- T4.3: Enrichment of lexicographic resources
- T4.4: Crowdsourcing and Gamification

WP8 leader: Virtual access

- SKE1: Platform for dictionary drafting from corpora
- (LEX1: Lexicographic data integration platform)

WP2

T2.1 Defining common models and protocols

- David Filip: standardization, freelance through LC

WP3

T3 Lexical-semantic analytics for NLP

- where overlap with T4.1

WP4

T4.1 Defining common models and protocols

- Adam Rambousek: New Czech Dictionary

WP5

T5.3 Training Measures:

- Lexicom and the like workshops

WP7

all tasks:

- Ondřej Matuška: marketing, dissemination, impact . . .