European Lexicographic Infrastructure (ELEXIS)

Miloš Jakubíček¹, Iztok Kosem², Simon Krek², Lene Offersgaard³, Sussi Olsen³, Bolette S. Pedersen³

¹ Lexical Computing, Czech Republic, ²Jožef Stefan Institute, Slovenia, ³ University of Copenhagen, Denmark milos.jakubicek@sketchengine.eu, iztok.kosem@ijs.si, simon.krek@ijs.si, leneo@hum.ku.dk, saolsen@hum.ku.dk, bspedersen@hum.ku.dk

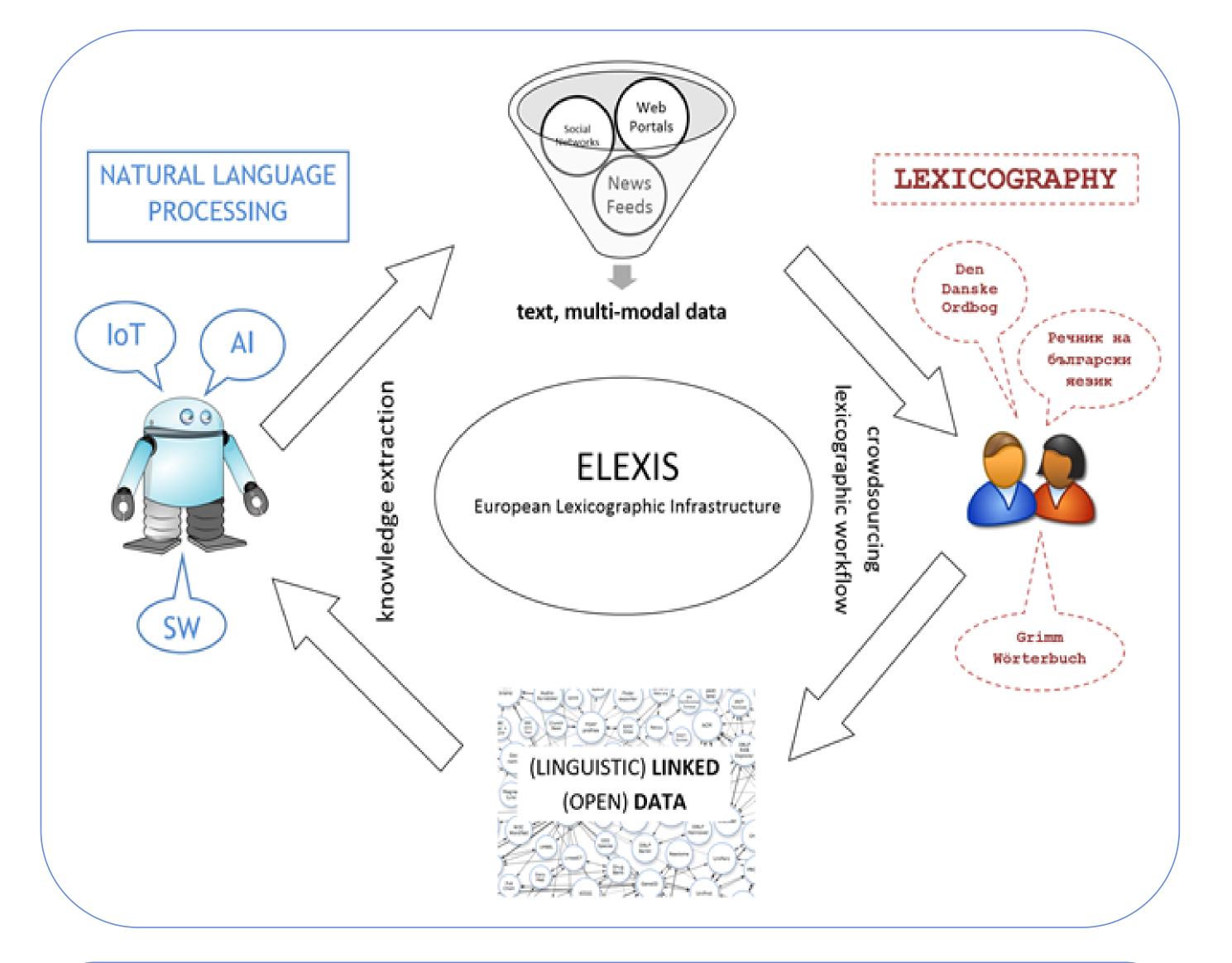


The European Lexicographic Infrastructure (ELEXIS)

The COST action The European Network of e-Lexicography (ENeL) has become the H2020 infrastructure project ELEXIS, 2018-2022.

Main objectives:

- foster cooperation and knowledge exchange between research communities in lexicography to bridge the gap between lesser-resourced languages and those with advanced e-lexicographic experience
- establish common standards and solutions for the development of lexicographic resources
- develop strategies, tools and standards for extracting, structuring and linking of lexicographic resources
- enable access to standards, methods, lexicographic data and tools for scientific communities, industries and others
- promote an open access culture in lexicography.



Collaboration with CLARIN

- Integration and Sustainability Committee (ISC) has been formed and has its first meeting at CAC2018.
- ISC counts 13 members incl. directors of CLARIN and DARIAH and members from CLARIN and ELEXIS consortia.
- Collaboration opportunities: standards, tools, and sharing of resources as well as reuse of technical services

Transnational Access – visiting grants

ELEXIS offers visiting grants in order to stimulate knowledge exchange between lexicographical research facilities and infrastructures throughout Europe

- Will support training, facilitate access to expertise and data, and stimulate use of advanced technology
- Will boost the network and infrastructure of the European lexicographic community
- Esp. impact for lesser resourced languages
- 1-3 weeks of visit, for researchers to work with lexicographical data in a context of mutual knowledge exchange
- 11 lexicographic infrastructures are hosting institutions
- 5 grants twice a year 35-40 grants in total
- First call closed 5 researchers received grants and will make visits autumn 2018.

Next call open December 2018

https://elex.is/grants-for-research-visits/

Virtual access: Sketch Engine and Lexonomy

- free access to Sketch Engine and Lexonomy for academics at institutions affilitated with the eduGAIN network
- Sketch Engine a leading corpus management system

 500 preloaded corpora, a quota of 1 billion words per institution available for corpus building
- Functionalities: concordancing, building wordlists, compiling word sketches, thesauri
- Lexonomy dictionary writing system, automatic dictionary drafting
- Currently: >200 European universities now have access



https://sketchengine.eu

www.elex.is