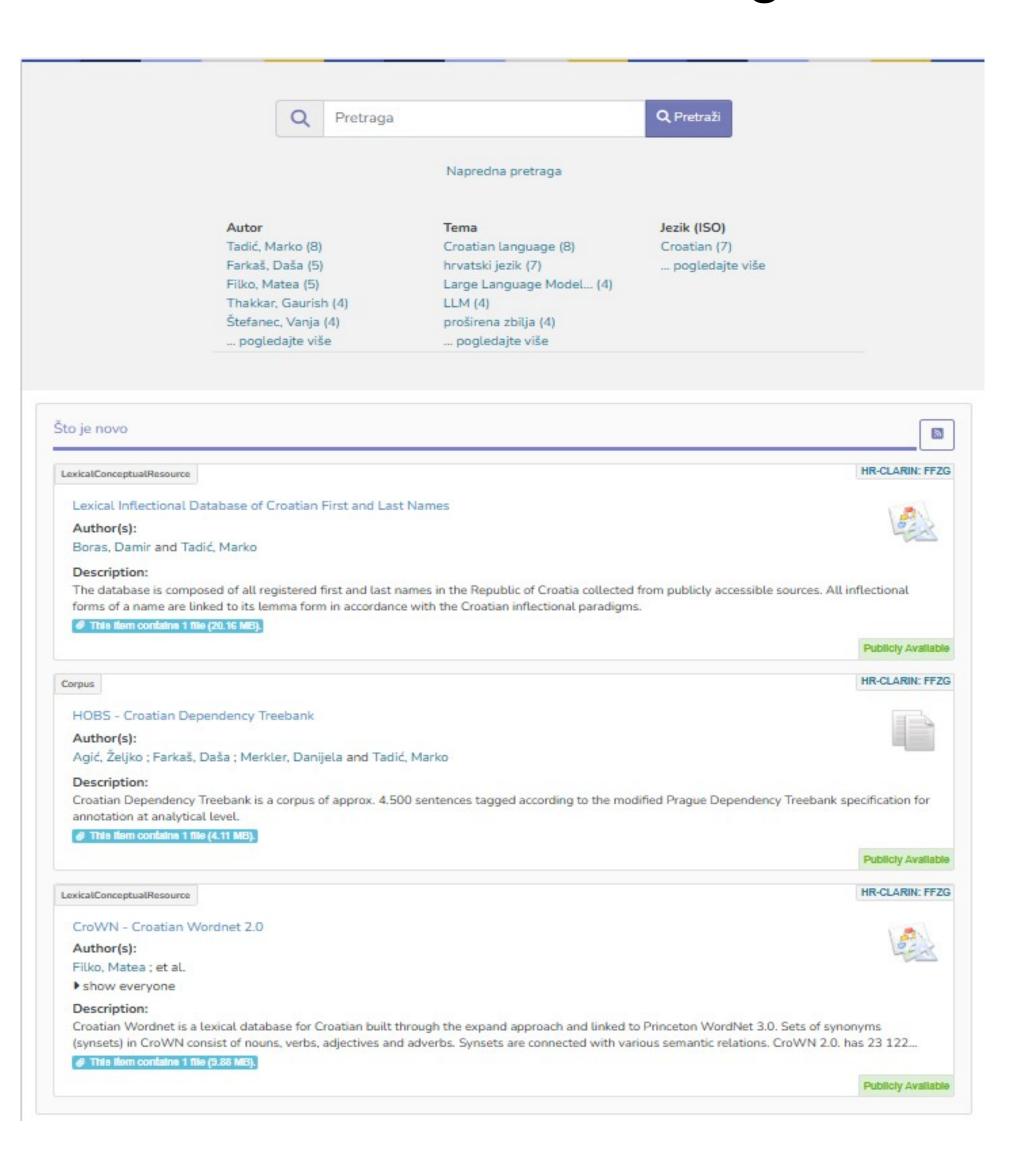
HR-CLARIN research infrastructure and open science repository

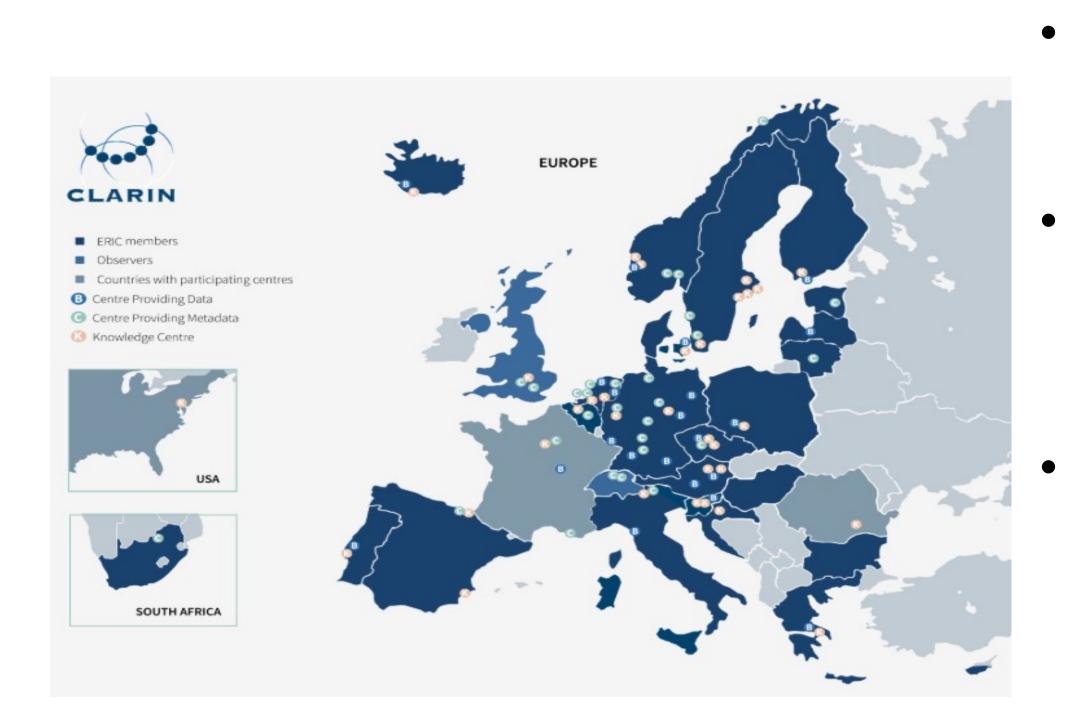
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PUBMET2025, Zagreb, 2025-09-12

1. Research infrastructures

- facilities, resources, and services used by the science community to conduct research and foster innovation
- Open Research Data & Open Science
- FAIR Data Principle
- Research Data Management





2. What is CLARIN?

- European Common Language Resources and Technology Infrastructure in the Social Sciences and Humanities cluster.
- consortium of 25 member countries
- distributed network of over 70 centres, out of which 22 centres are certified data centres and 34 are knowledge centres
- provides easy and sustainable access for scholars in the humanities, social sciences, and beyond to:
 - digital language data (in written, spoken or multimodal form);
 - advanced tools to discover, explore, exploit, annotate, analyse, or combine them, wherever they are located;
 - through a single sign-on environment.

clarin.eu clarin.hr

3. CLARIN repositories

- digital language resources available to a broad community on a long-term basis
- establishing data repositories at the centres, which host digital resources local interface
- associated metadata, metadata harvesting
- persistent identifiers (PIDs) to the resources

Repository at a CLARIN Centre METADATA \$\langle \text{\figs}{\text{\figs}}\rangle Single text or Recording Web application Corpus Web service Lexicon describes Web service pipeline Language Language Wordnet Stand-alone application Data Tools Grammar

4. HR-CLARIN national node

- represents Croatia in the CLARIN ERIC
- a national consortium of eight member institutions (FFZG, FER, Srce, IHJ, STIN, NSK, HAZU-K, HDJT)
- provides language resources and technologies and expertise as well as knowledge transfer to researchers in humanities and social ssciences
- focus on Croatian language resources and tools, but also develops language technologies for other languages

5. Croatina

- CLARIN's Knowledge Center (K-Center) for the Croatian language (FFZG + IHJ)
 - relevant knowledge about the Croatian language
- helpdesk users support