

National infrastructure for Language Technologies in Digital Humanities

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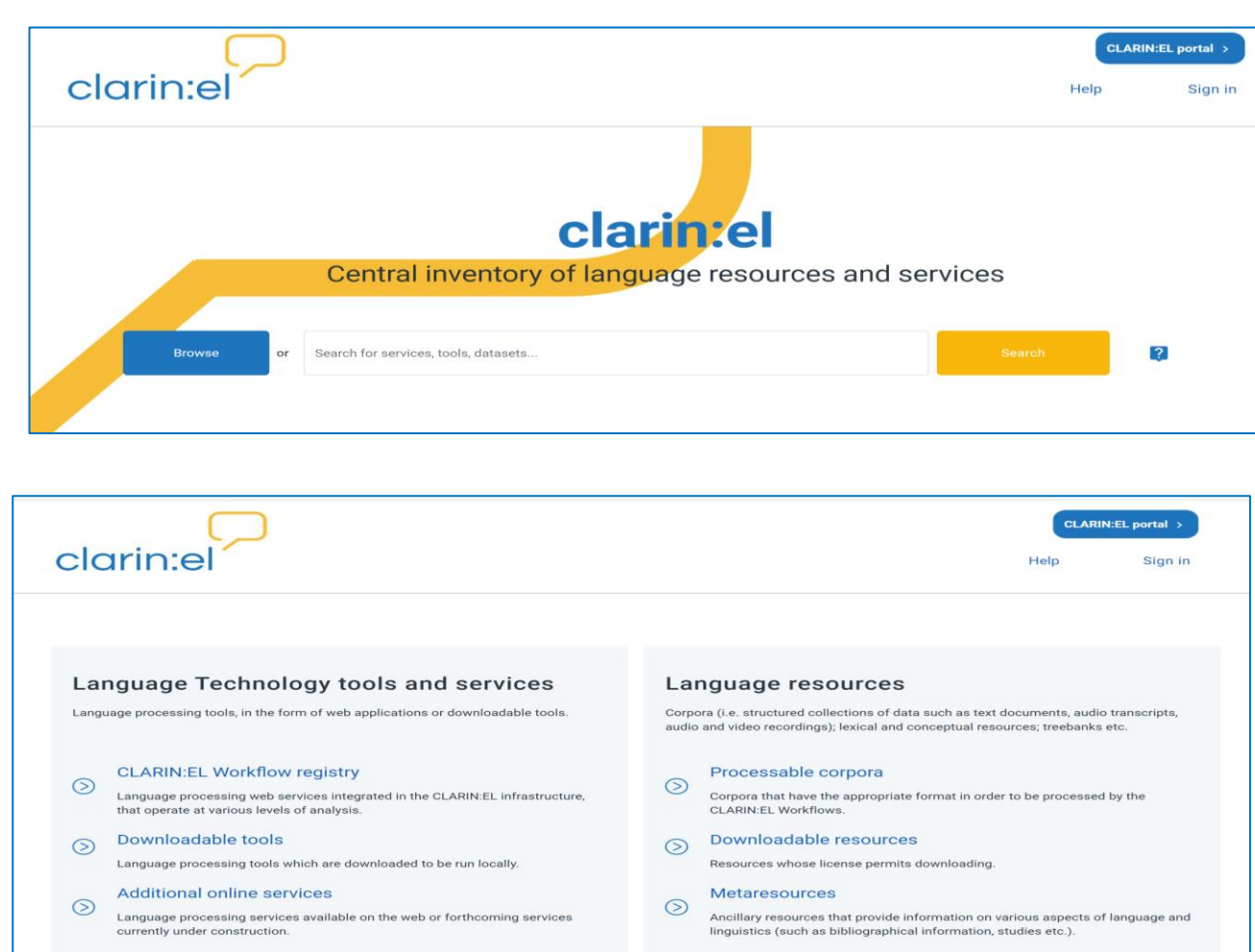


- CLARIN:EL is a Research infrastructure
 - intended to support multi-disciplinary research
 - conducted **on language** or **through language**
- The Greek member of the European network CLARIN ERIC (25 members in total)
- Certified CLARIN B-Centre (after assessment)
- Trustworthy Repository certified by CoreTrustSeal
- One of the two pillars of the APOLLONIS infrastructure

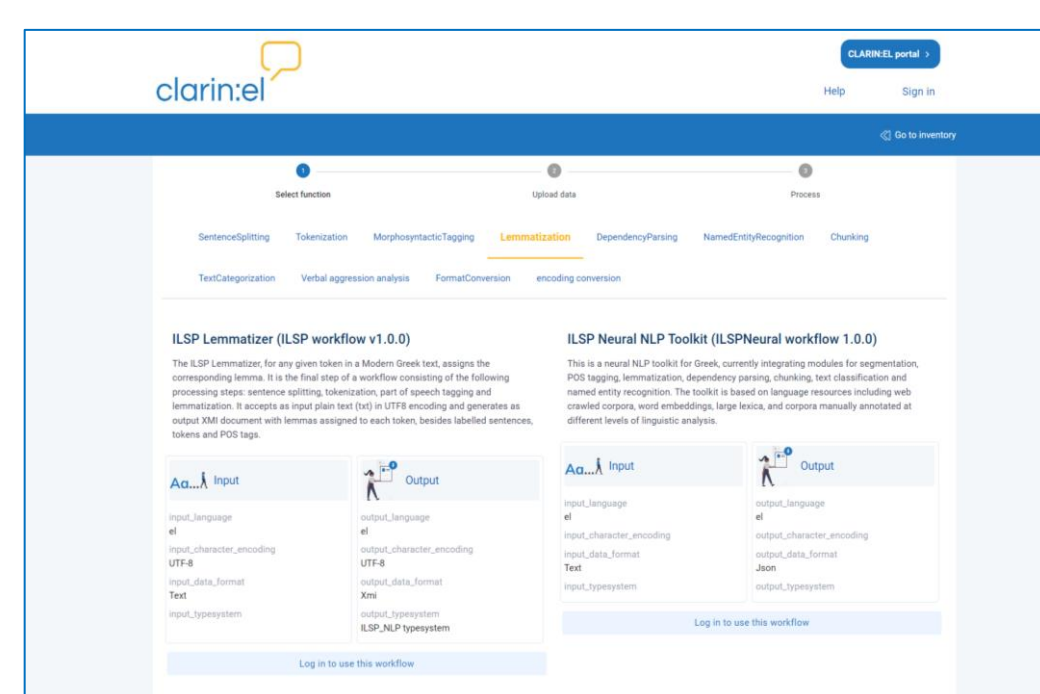


What it offers

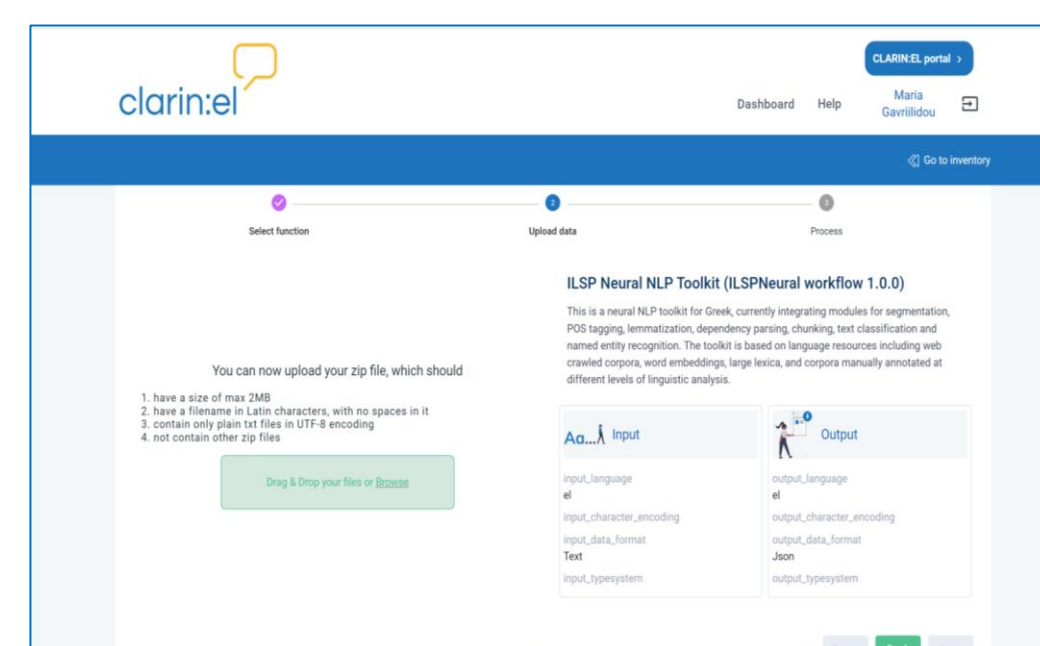
- brings together Language Resources and Technologies
- in an integrated and interoperable environment
- where providers can deposit and share their resources and
- users can access and process them
- through Language Processing Web Services



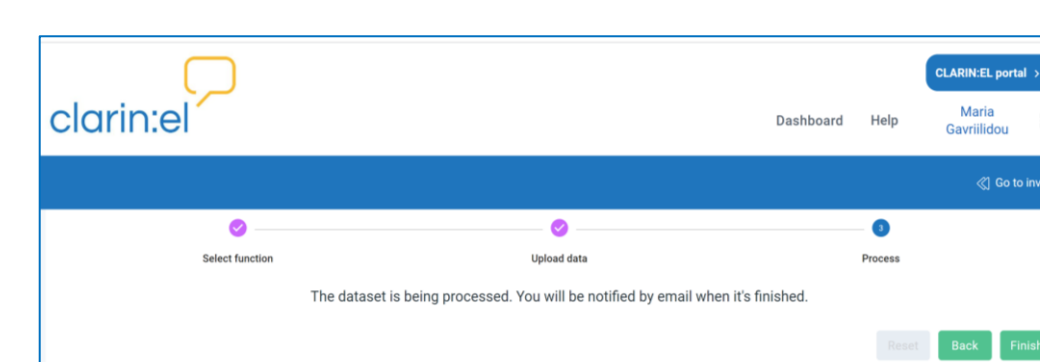
Language Processing Workflows



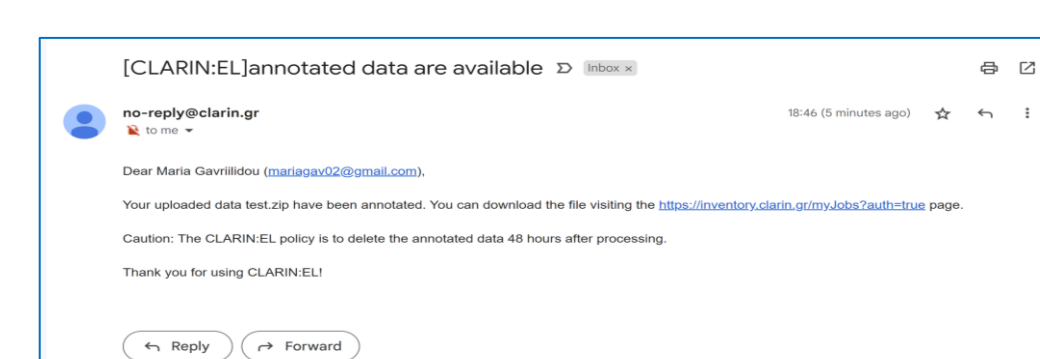
- the language processing web-services are presented to the user through the Workflow registry
- the user selects the most appropriate workflow for the intended task



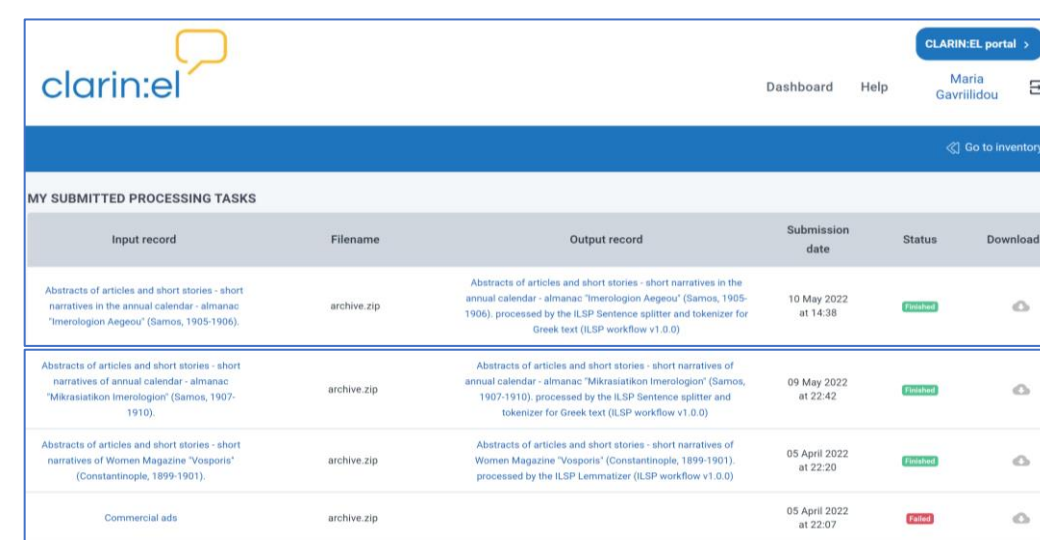
- uploads his/her data for processing
- adhering to the guidelines and specifications provided



- the dataset is being processed



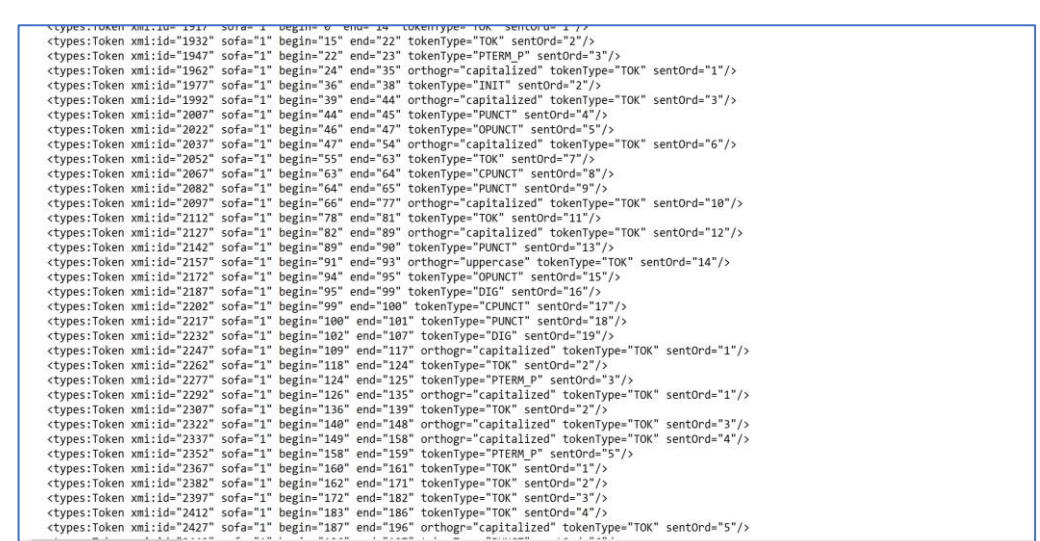
- when the processing is finished, the user receives an email with the link to download the results



- the results are accessible through the user dashboard



- excerpts of results in XML format

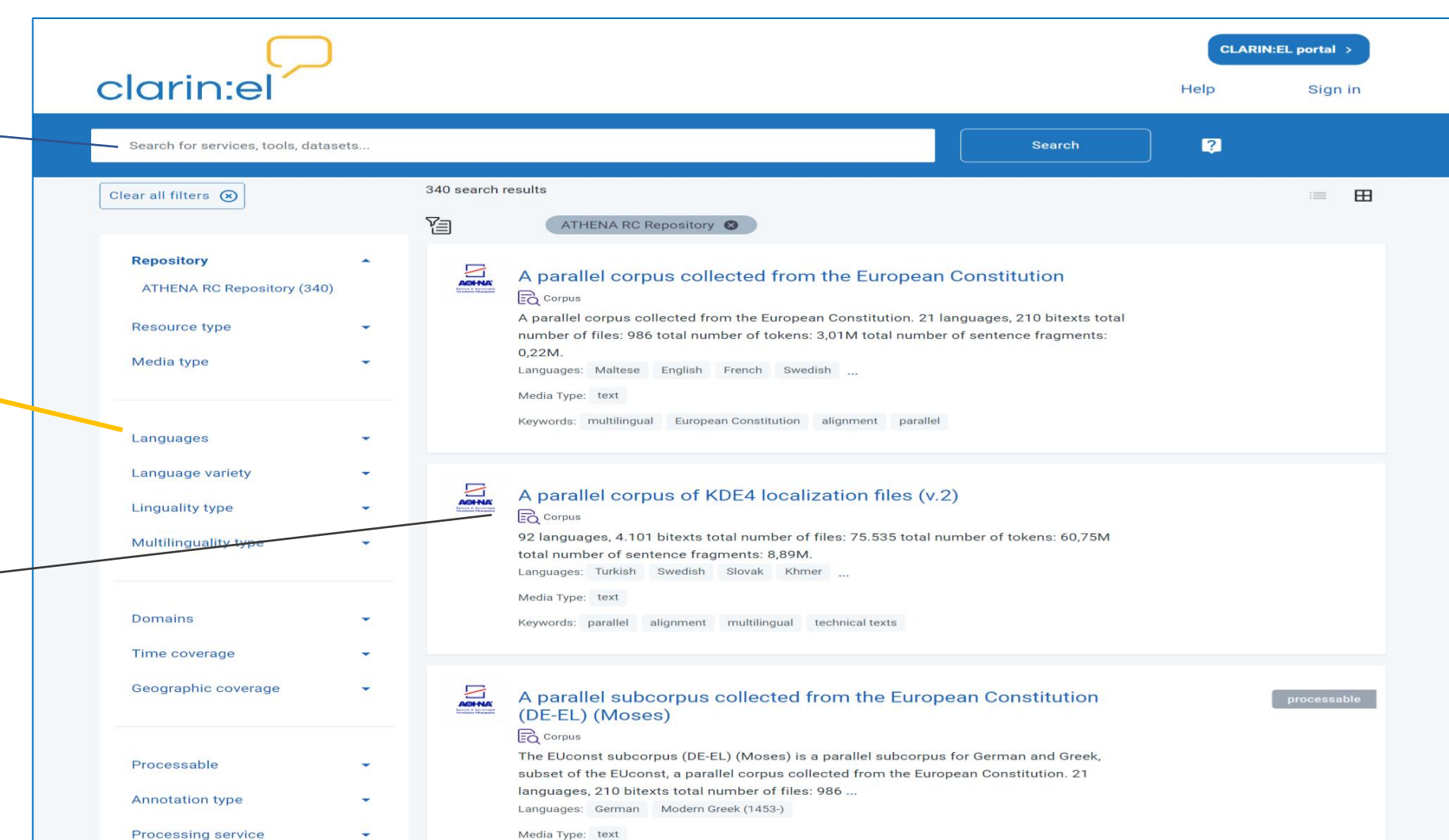


The inventory

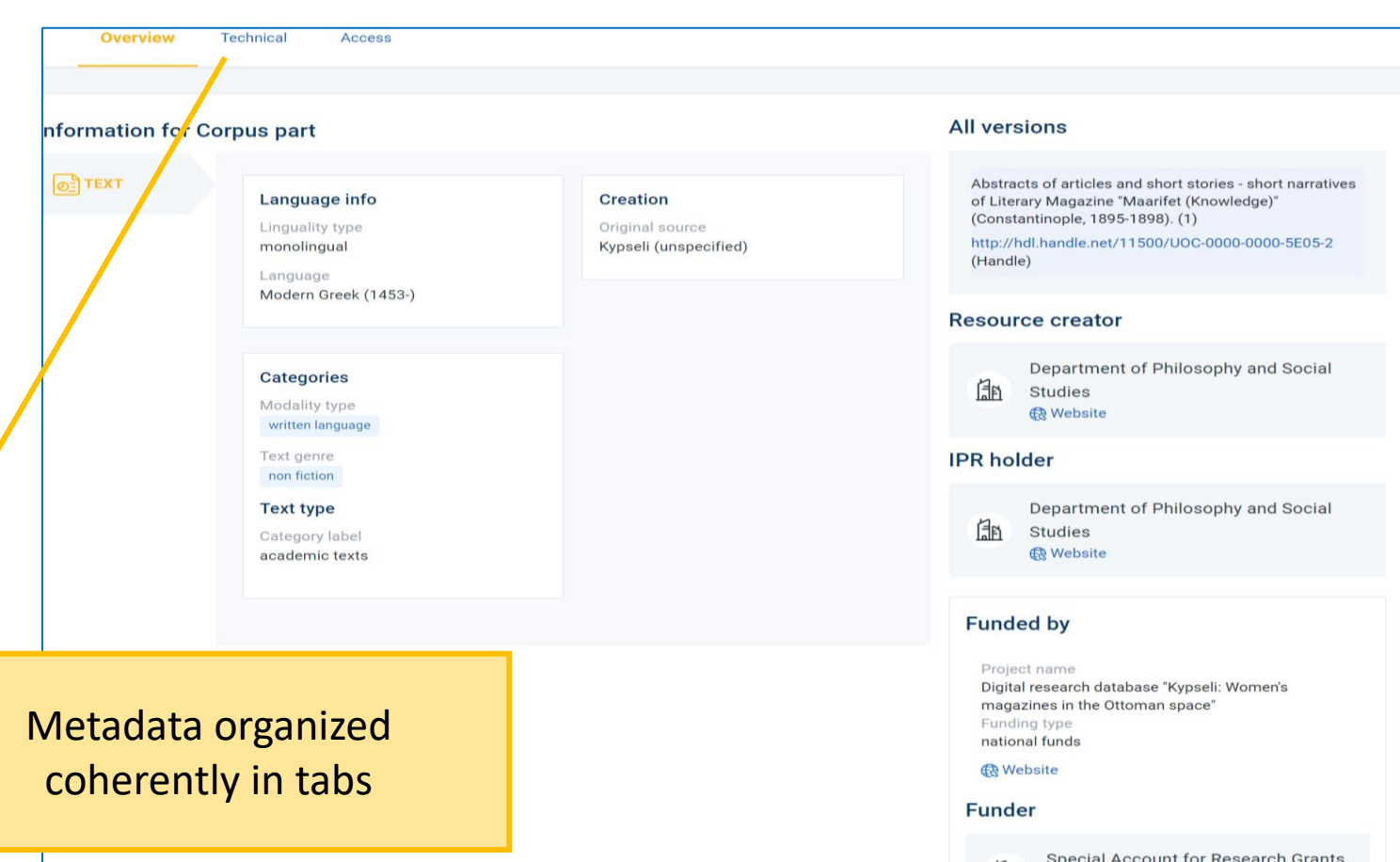
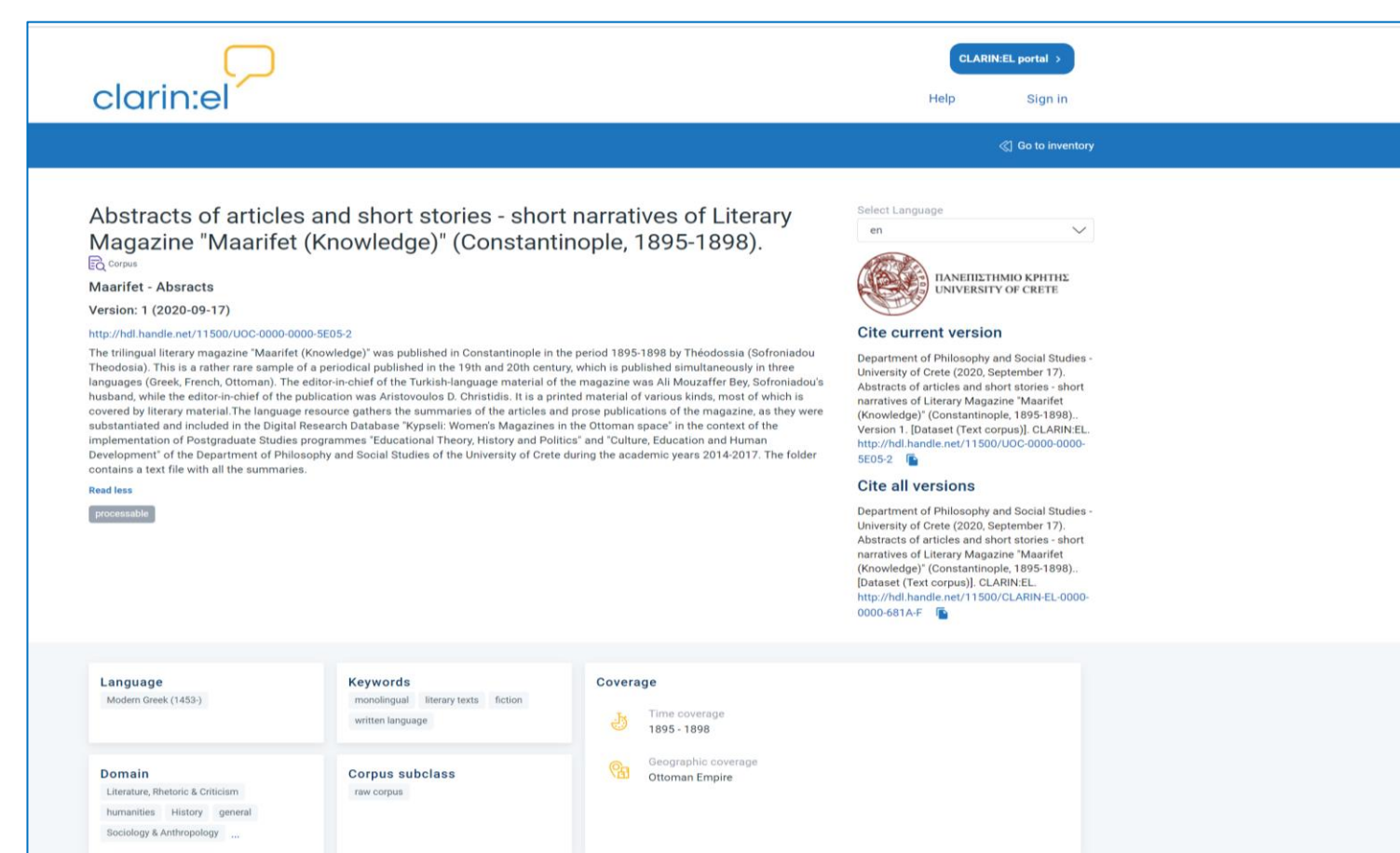
Search & Browse

Faceted filtering based on metadata

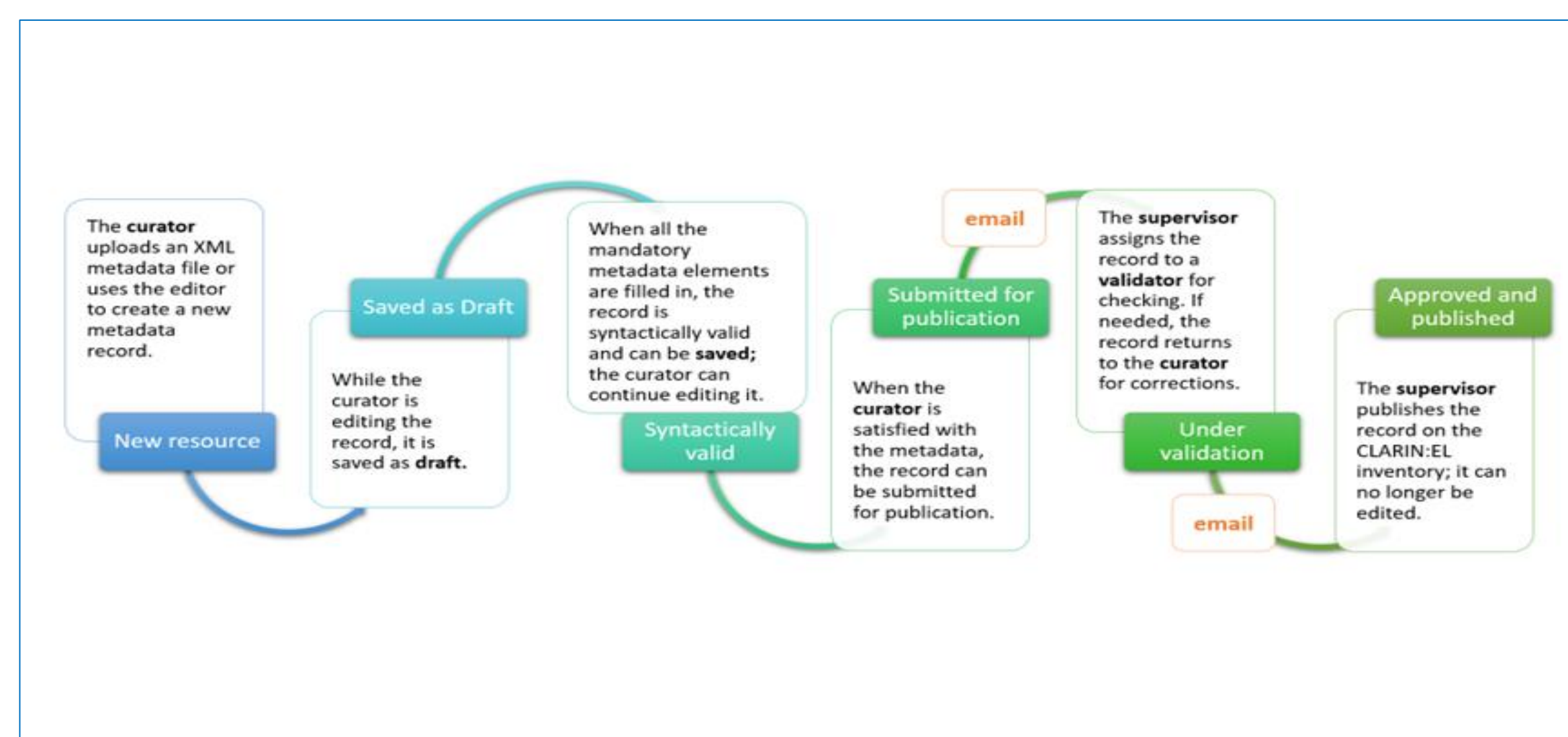
Snippet with basic information



Metadata record (excerpts)



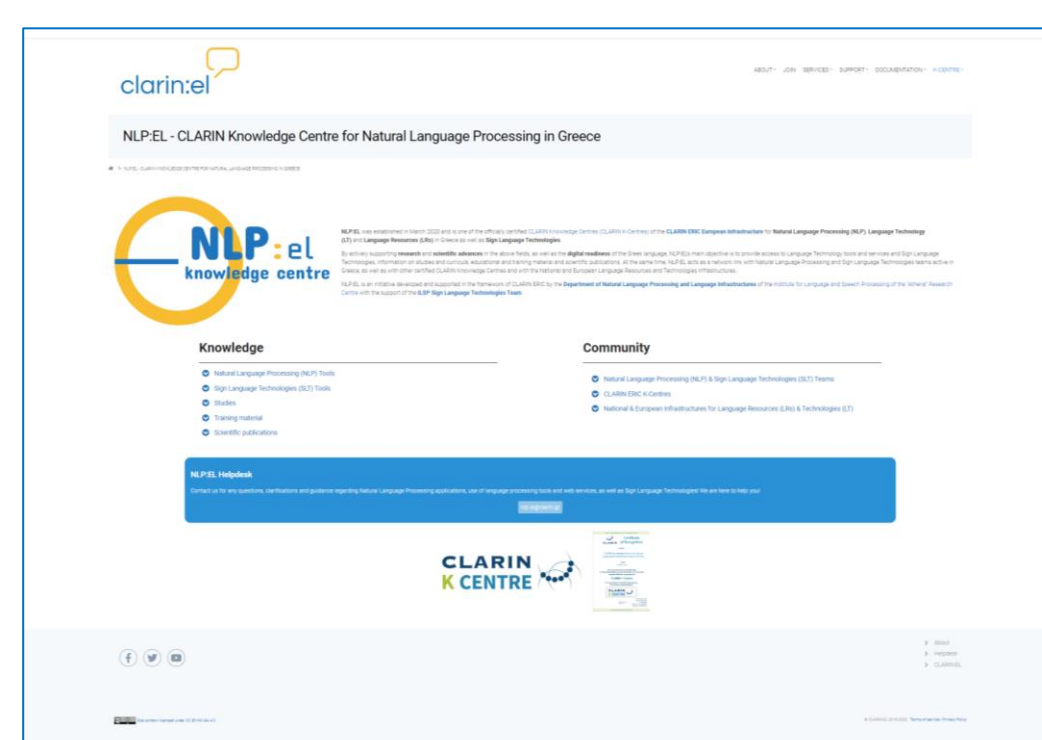
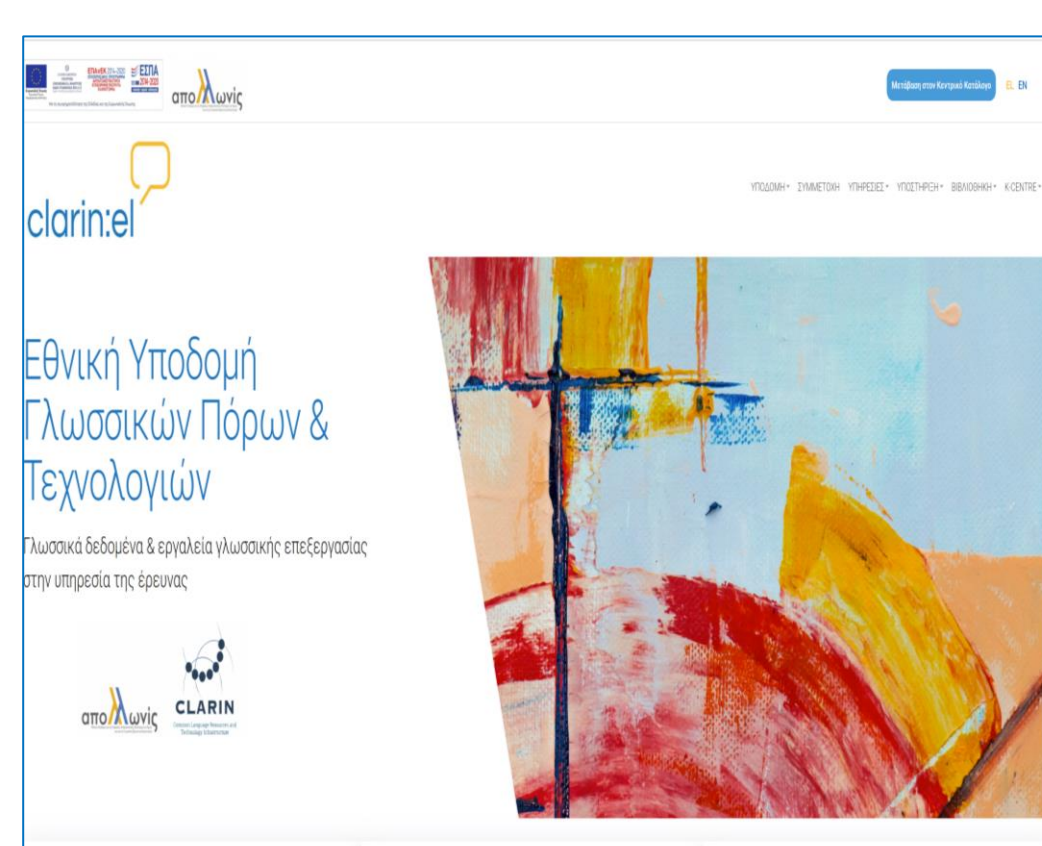
Metadata organized coherently in tabs



The Resource Lifecycle

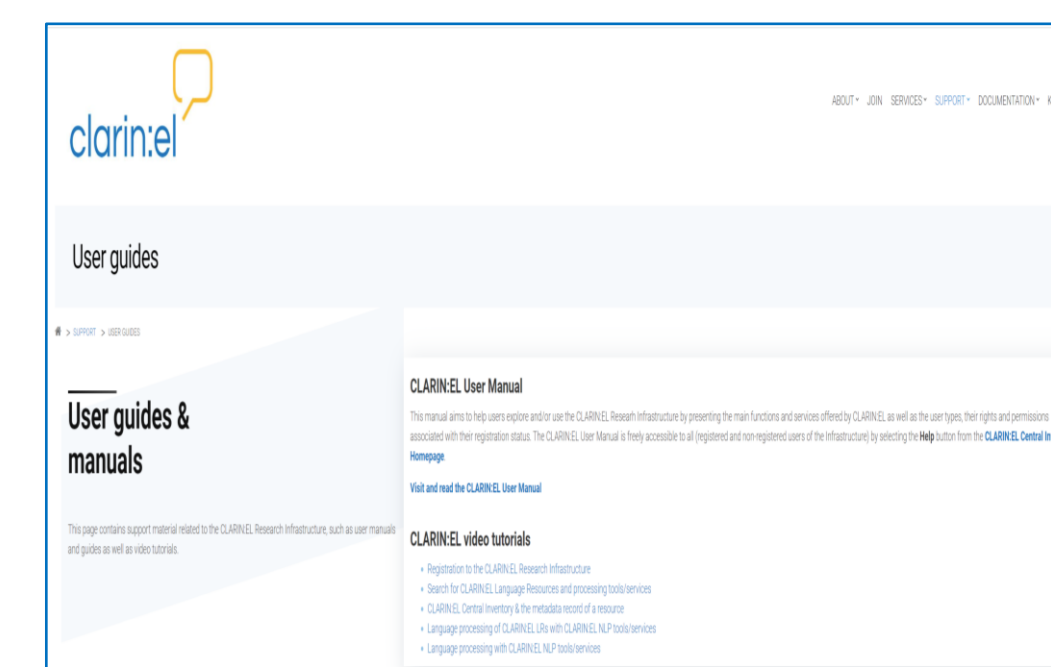
User support

- Portal

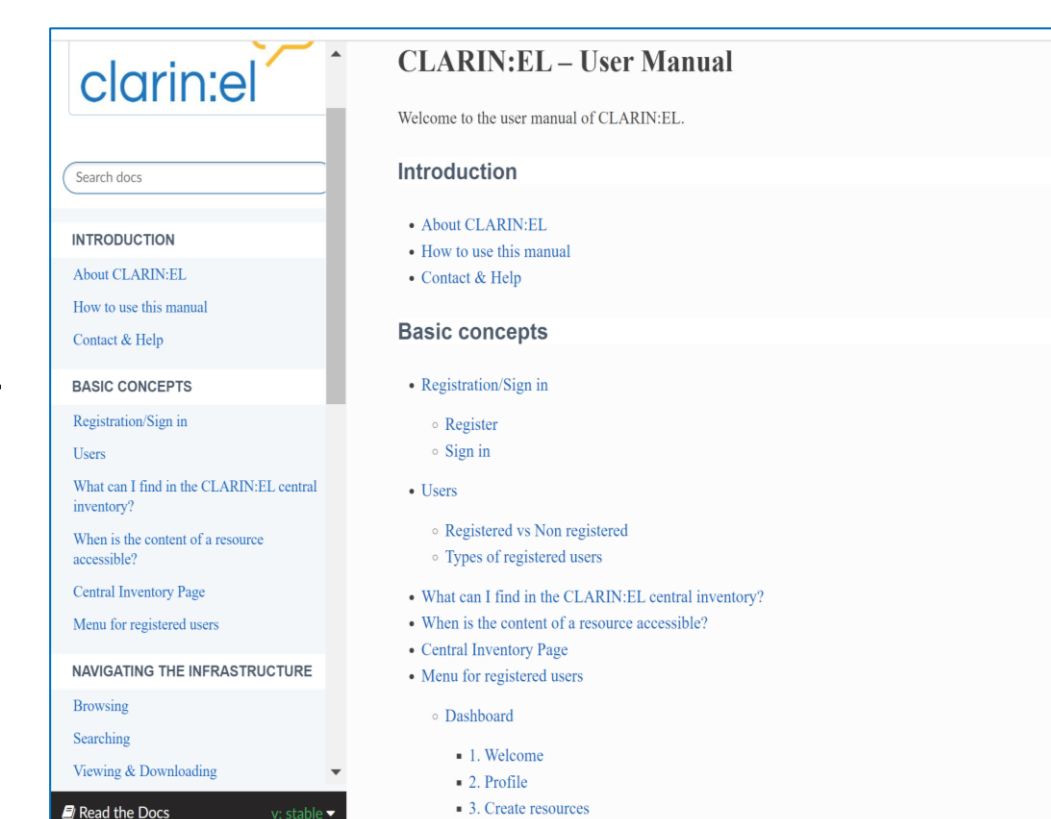


- Knowledge Centre for Natural Language Processing in Greece

- User guides, Video tutorials



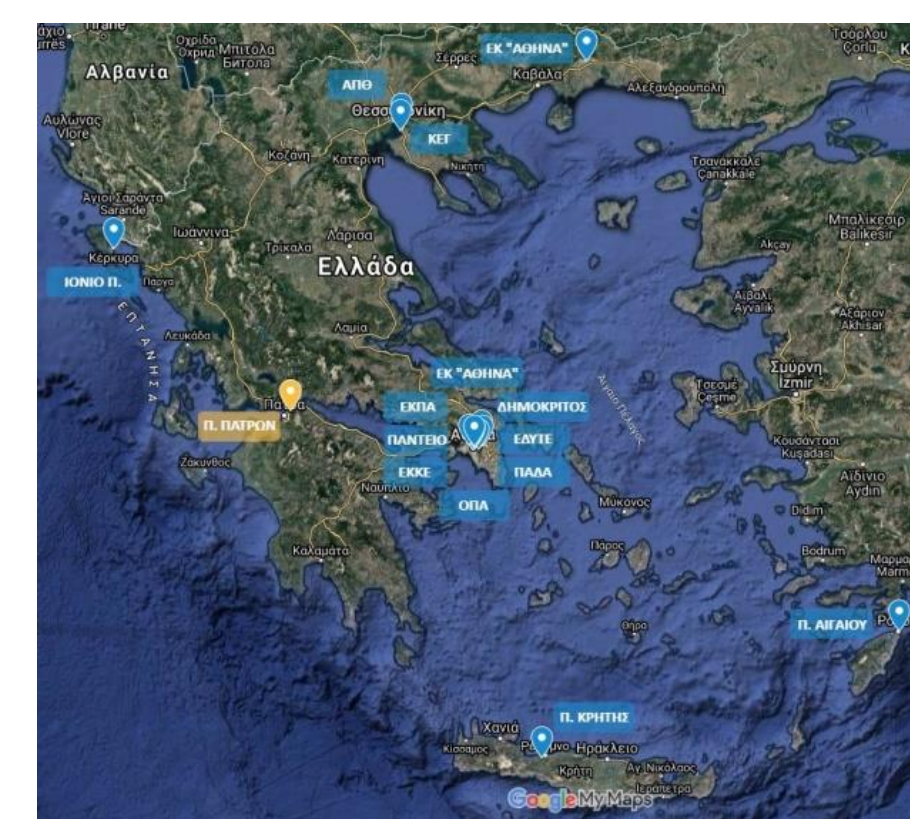
- User Manual



Helpdesks, FAQs, Policy documents, Legal framework

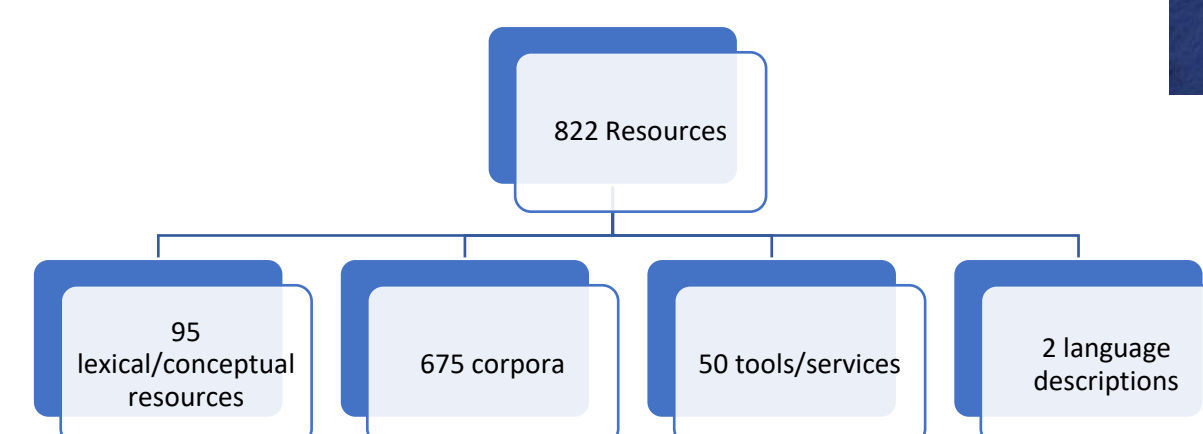
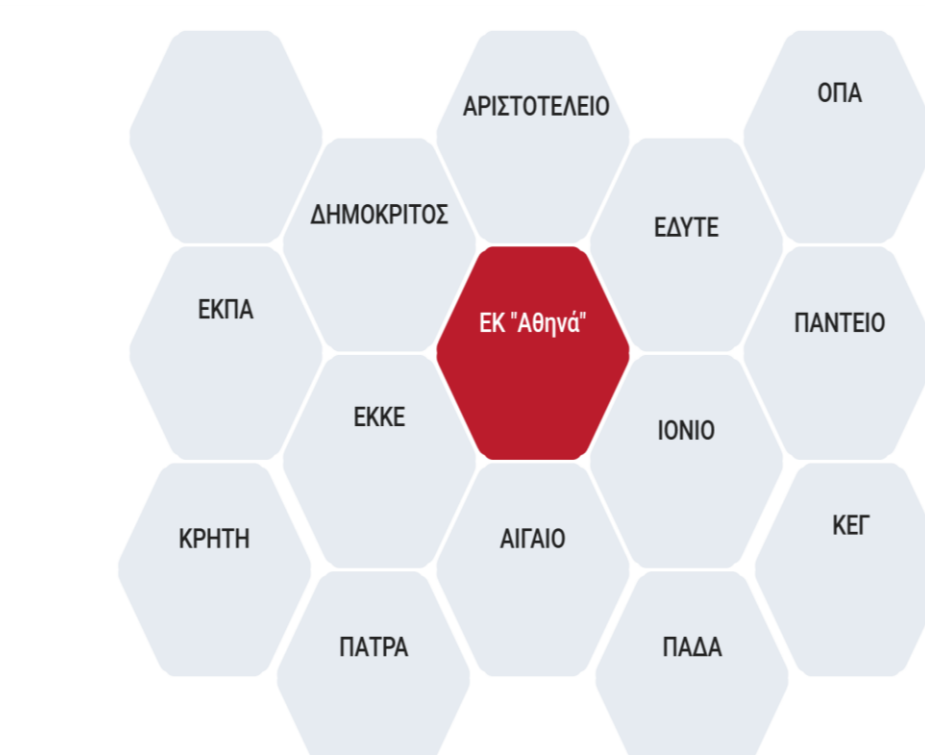
Some numbers

14 members in the Greek national network



> 1.350 registered users
> 218.000 page views
> 3.500 processing jobs
> 7.000 downloads

Open Access
FAIR principles



www.clarin.gr
<https://apollonis-infrastructure.gr/>



Με τη συγχρηματοδότηση της Ελλάδας και της Ευρωπαϊκής Ένωσης

