

PROMSE



Participative Research labOratory for Multimedia and Multilingual Information Systems Evaluation

Advancing the Evaluation and Benchmarking of Multimedia and Multilingual Information Systems

About PROMISE

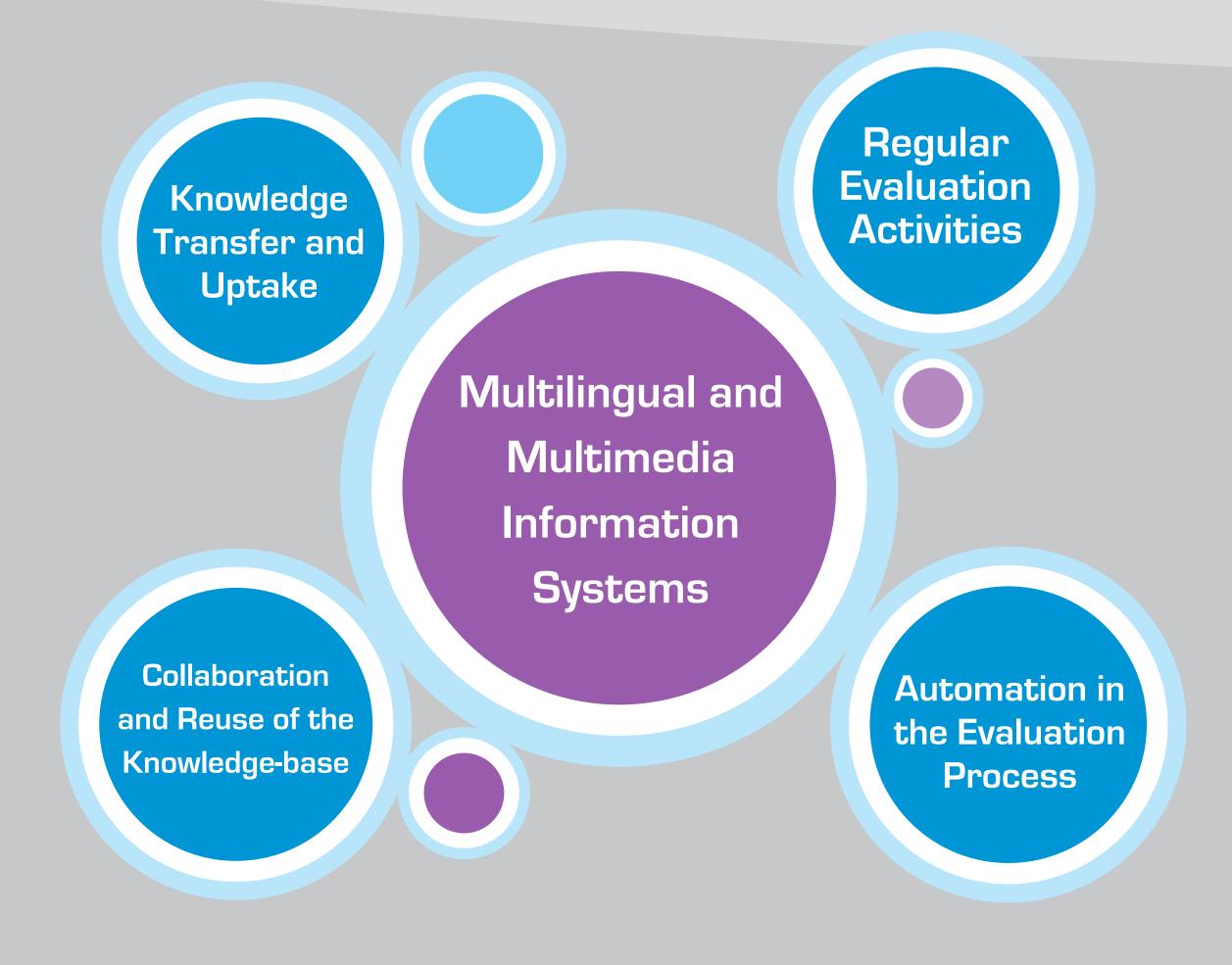
Information systems need to handle multimedia and multilingual data which makes the task to build new and better such systems ever more demanding, whether in a research or an industrial setting. Experiments, evaluation and testing is a necessary part of that process PROMISE aims to help.

PROMISE will provide a virtual and open laboratory for conducting participative research and experimentation in which it will be possible to carry out, advance and bring automation into the evaluation and benchmarking of complex multimedia and multilingual information systems, by facilitating management and offering access, curation, preservation, re-use, analysis, visualization, and mining of the collected experimental data.

PROMISE Facts

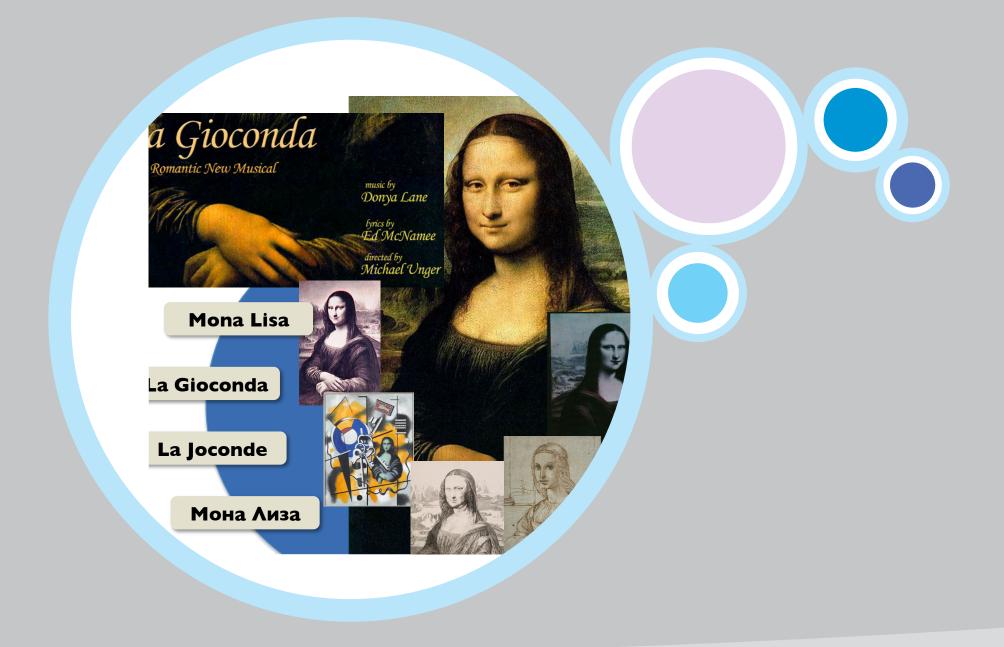
- Network of Excellence co-funded by 7th Framework Program of the Europen Commission, grant agreement no. 258191
- Coordinated by the University of Padua
- 10 partners from 7 countries
- Sept 2010 Aug 2013 (36 months)

PROMISE action lines

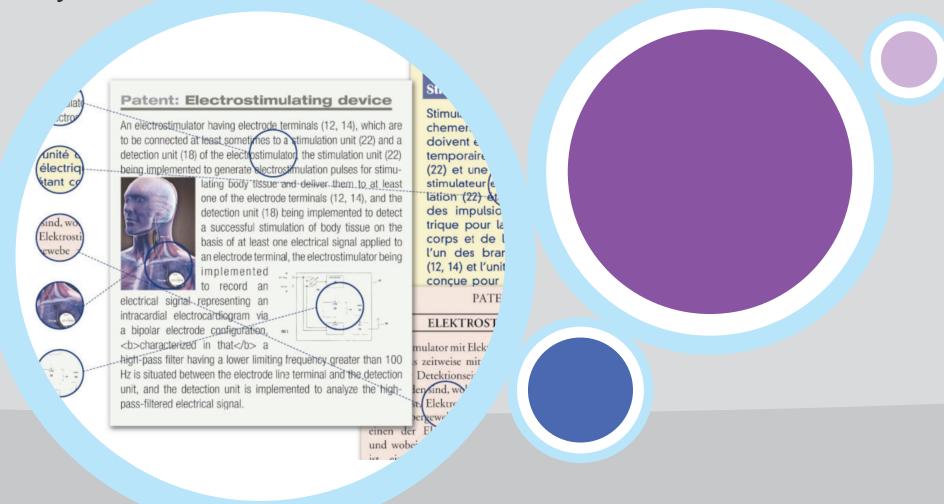


PROMISE use cases

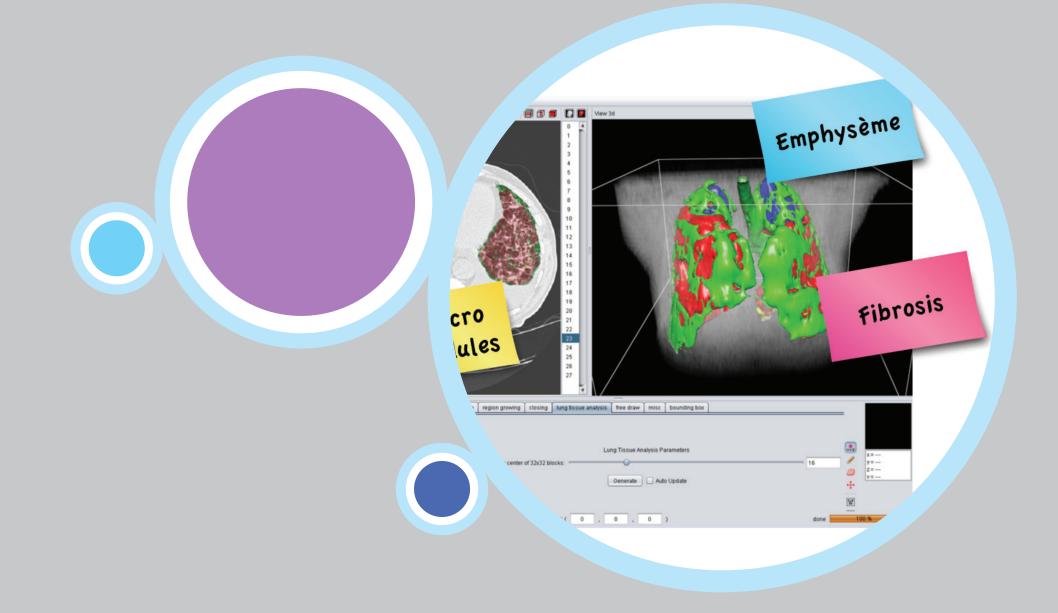
• Unlocking culture will deal with information access to cultural heritage material held in large-scale digital libraries.



• Search for innovation will deal with patent search and its peculiar requirements to seek out a standardized method and framework for evaluating different tools for the intellectual property.



• Visual clinical decision support will deal with visual information connected with text in the radiology domain.



Partners

University of Padua (UNIPD), Italy (COORDINATOR)

Swedish Institute of Computer Science (SICS), Sweden

University of Amsterdam (UvA), The Netherlands

Sapienza University of Roma (ROMA1), Italy

University of Applied Sciences Western Switzerland (HES-SO), Switzerland

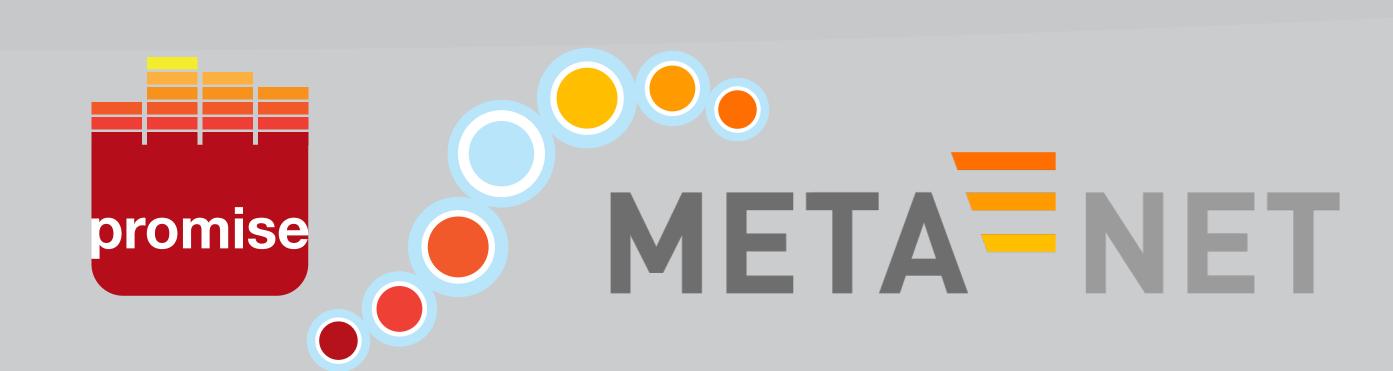
Information Retrieval Facility (IRF), Austria

Zürich University of Applied Sciences (ZHAW), Switzerland

Humboldt-Universität zu Berlin (UBER), Germany

Evaluations and Language resources Distribution Agency (ELDA), France

Centre for the Evaluation of Language and Communication Technology (CELCT), Italy



- Compatible resource licensing policies
- Interoperable software infrastructures to exchage metadata and access resources between PROMISE and META-SHARE
- Evaluation and benchmarking of language resources and technologies
- Close communities

www.promise-noe.eu