

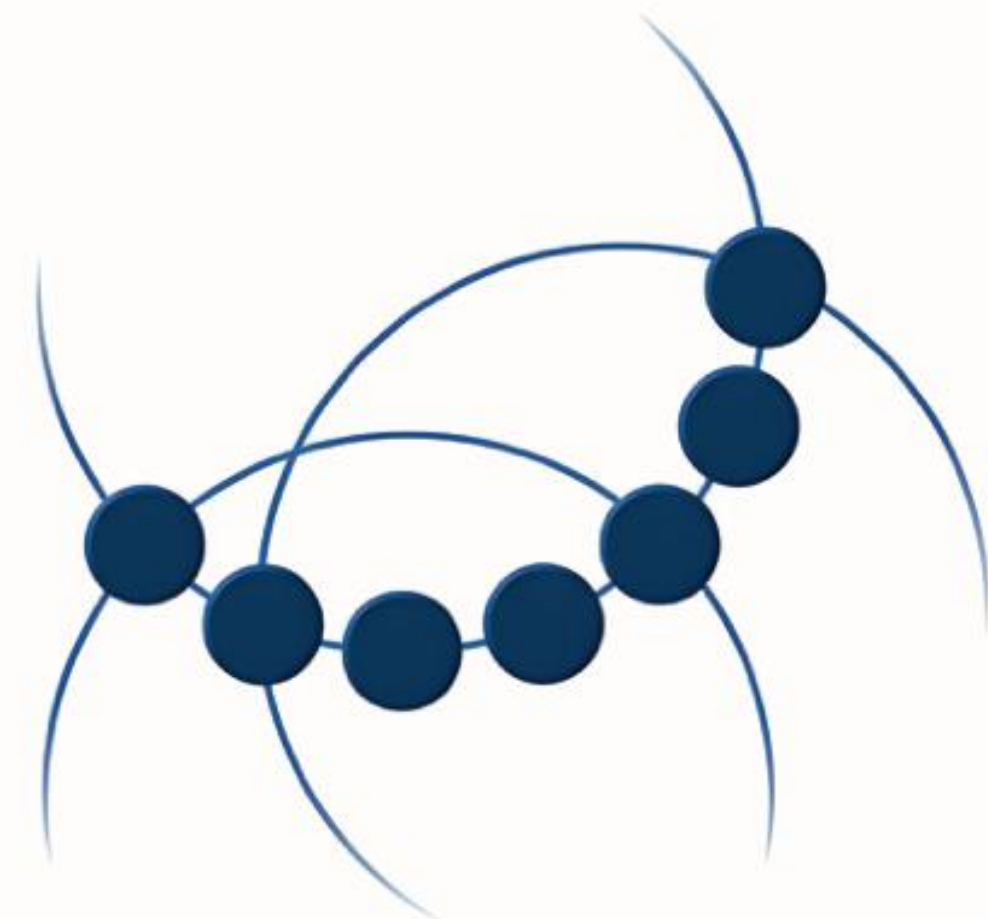
# CHROMA model for H<sup>2</sup>IOSC

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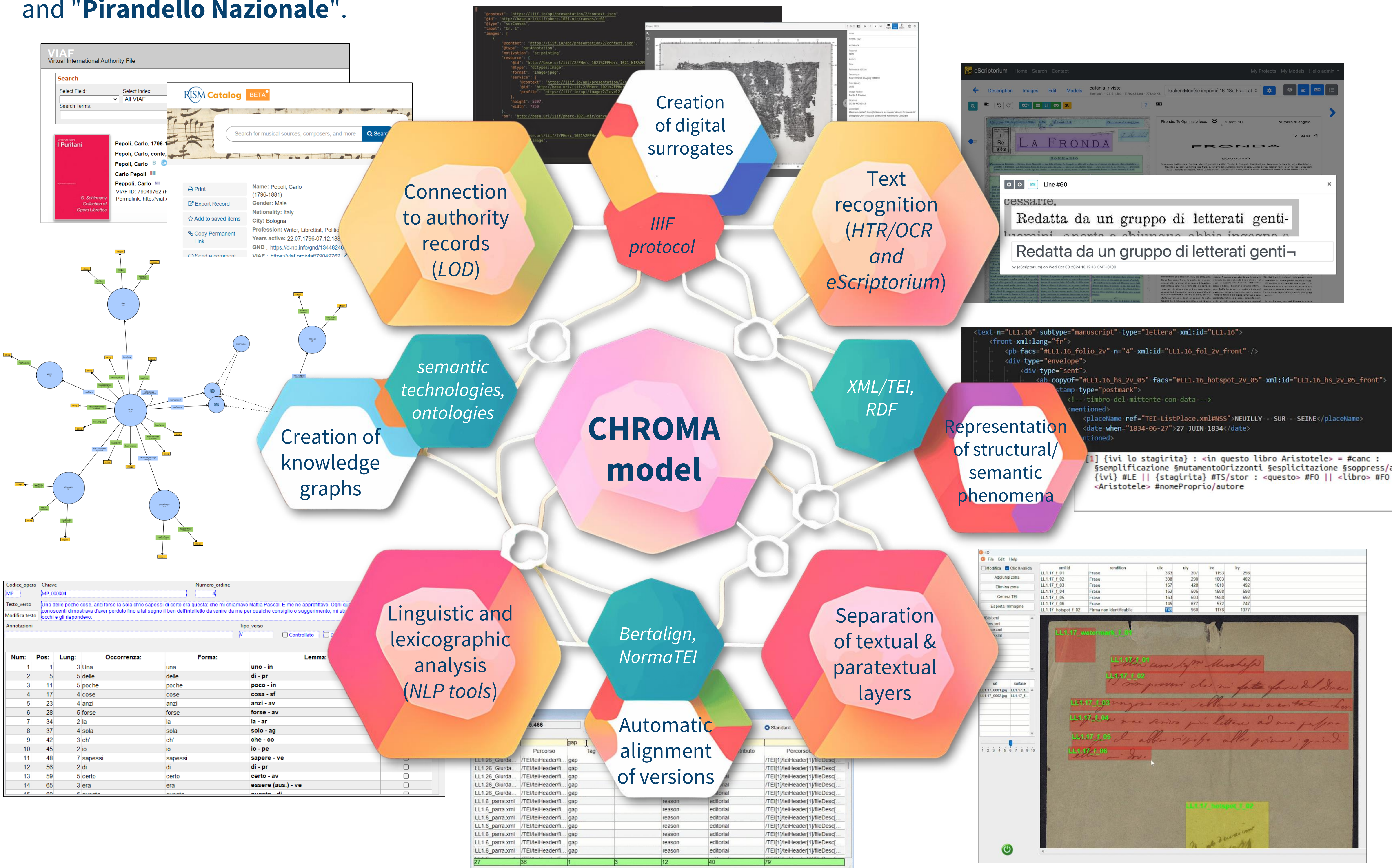


**CLARIN**

Common Language Resources and  
Technology Infrastructure

## The CHROMA model

The development of computational models and tools for philologically curated digital editions poses dual challenges: defining **functional specifications** for the reference community and ensuring **sustainability** and adherence to **open science principles**. Requirements analysis benefits from user stories describing application scenarios, while issues in process management and technologies require solutions for resource **accessibility** and **longevity** (FAIR and TRUST principles). The CHROMA model offers an integrated approach rooted in projects like "**Bellini Digital Correspondence**" and "**Pirandello Nazionale**".



## H<sup>2</sup>IOSC integration

Long-term technological standards ensure academic sustainability and synergy with the H<sup>2</sup>IOSC project.

This workflow is part of pilot projects of the **H<sup>2</sup>IOSC infrastructure** such as the "Text Transcription Environment" and will be included in the initiative's marketplace as possible tool in docker deployment flavor.



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**H<sup>2</sup>IOSC**  
Humanities and Cultural Heritage Italian Open Science Cloud

**OPERAS**



CLARIN ERIC was established in  
2012 and received ESFRI  
Landmark status in 2016

Finanziato  
dall'Unione europea  
NextGenerationEU

Ministero  
dell'Università  
e della Ricerca

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