



BILG - Inscriptiones Graecae et Latinae Bruttiorum

A digital corpus in EpiDoc of Roman Law inscriptions

Daria Spampinato, daria.spampinato@cnr.it
ISTC-CNR Semantic Technology Lab, Catania, Italy

The BILG project aims to provide an online EpiDoc TEI XML digital corpus of legal inscriptions found in Bruttium Italy. After the publication in 1883 of volume X of *CIL* in which Mommsen collected the inscriptions from Bruttium, several epigraphic texts of interest to Roman Law were discovered. These documents are little known, because they have never been digitized and are either unpublished or published only in local editions. The BILG project aims to fill this gap by making a corpus of Roman law tituli from Bruttium accompanied by appropriate epigraphic, archaeological and legal contents available online.

We have created a BILG portal following W3C XHTML e CSS standards, under a Creative Commons license. The portal rests on eXist, an open source native XML database management in Java environment, which stores XML data accessed through XQuery.

Titulus presents general elements

Locus shows archaeological information

Inscriptio contains epigraphic information

Textus shows text and legal information

Geolocalization

<http://pleiades.stoa.org/places/452457/>

http://www.geonames.org/maps/google_39.717_16.49.html

EAGLE conformance

Legal profile

BIA thesaurus of Roman law terms

Legal bibliography



Open EAGLE controlled vocabularies

<http://www.ct.icb.cnr.it/bilg>

Acknowledgements to dr. Stefania Romeo, a researcher of Roman Law, for her considerable contribution to the project. The project has been enabled by the Universities of Reggio Calabria and Catanzaro, with a grant from Regione Calabria.

References

BODARD G., *EpiDoc: Epigraphic documents in XML for publication and interchange* in ed. Francisca Feraudi-Gruénais, *Latin on Stone: Epigraphic Research and Electronic Archives*, Rowan & Littlefield 2010, 101-117.

EAGLE – The European network of Ancient Greek and Latin Epigraphy. <http://www.eagle-network.eu>.

ELLIOTT T., BODARD G., MYLONAS E., STOYANOVA S., TUPMAN C., VANDERBLT S., et al., *EpiDoc Guidelines: Ancient documents in TEI XML* (Version 8), 2007-2014. <http://www.stoa.org/epidoc/gl/latest/>.

GeoNames Project. <http://www.geonames.org>.

PANCIERA S., *Struttura dei supplementi e segni diacritici dieci anni dopo*, in *Supplementa Italica* 8 1991, 9-2.

Pleiades Project. <http://pleiades.stoa.org>.

ROMEO S., *Il Cursus honorum e le istituzioni municipali di Copia. Una nuova scoperta epigrafica*, in *Minima epigraphica et papyrologica*, Roma, IX 2006, 123-160.

ROMEO S., *Quintus Vaglius Augustale a Copia-Thurii*, in *Minima epigraphica et papyrologica*, Roma, X (12) 2008, 75-87.

SPAMPINATO D., ZANGARA I., *Classical Antiquity and semantic content management on Linked Open Data*, in *Proceedings of the 1st International Workshop on Collaborative Annotations in Shared Environments: metadata, vocabularies and techniques in the Digital Humanities (DH-Case 2013)*. ACM Proceedings New York, 2013.