

Europeana DSI - 2 Quarterly Narrative Report

1. Document and Contact Information

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Author(s):	Twan Goosen, Dieter Van Uytvanck
Organisation:	CLARIN
Address:	Drift 10, 3512 BS Utrecht, The Netherlands
Tel.:	+31 30 253 6378
E-mail:	contact-europeana@clarin.eu
Comments:	

2. Project Objectives relating to your tasks

Clarin involved in the Tasks:

2.6. Publish Europeana Research

3. Work Progress and Achievements During This Reporting Period

Please provide a concise overview of the progress of the work in line with the structure of Annex I to the DoA. Include the **WP** and **Task numbers** that relate to these activities.

3.1. Progress Towards Project Objectives

- Summary of progress towards objectives and details of each task.
- Highlight clearly significant results.

WP2, Task 2.6.3:

Primary investigations regarding the harvestable data sets from the OAI-PMH providers



of The European Library (TEL) and Europeana have taken place. It was decided to proceed using the <u>Europeana OAI provider</u>. A partial overlap between the selection of sets (produced during DSI-1) from TEL's sets and those offered by the Europeana provider has been identified and will be used for the first iteration of attempts to make Europeana data available and fit for processing through the CLARIN infrastructure.

Europeana (unlike TEL) does not provide Dublin Core (which is already supported) through its OAI provider, therefore a <u>conversion from EDM to CMDI</u> will have to be implemented in order to present the provided data, which has the additional benefit of allowing for richer data presentation (for which reason a conversion was already envisioned).

A <u>work plan</u> for the task was produced. In summary, it proposes and details the following actions:

- 1. Data sets relevant to CLARIN's community are selected to be 'harvested';
- Inclusion of obtained metadata in CLARIN's search portal, the Virtual Language Observatory (VLO) after a conversion from Europeana's EDM format to CLARIN's CMDI;
- 3. Selection of tools from CLARIN's infrastructure to be included in a processing workflow based on Europeana resources;
- 4. Adaptation of the CLARIN infrastructure for increased load (expected increase in number of harvested and indexed metadata records) where necessary;
- 5. Potential actions to increase the visibility and ease of access of Europeana and its data within the CLARIN community and vice versa:
 - Inclusion of Europeana APIs of potential interest to CLARIN's target audience CLARIN's "language resource and tool inventory";
 - Using CLARIN and Europeana's communication channels (e.g. blog, newsletter) to increase bilateral awareness.

3.2. Deviations and Adjustments

- If applicable, explain the reasons for deviations from DoA and their impact on other tasks as well as on available resources and planning.
- If applicable, explain the reasons for failing to achieve critical objectives and/or not being on schedule and explain the impact on other tasks as well as on available resources and planning.

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CLARIN ERIC will create a EDM profile for CMDI, and subsequently implement a mechanism to convert EDM metadata to CMDI metadata using this profile. Furthermore, CLARIN ERIC will optimise its OAI harvester and the Virtual Language Observatory importer to better support larger volumes of metadata records.

	5. Collaboration with Other Projects:
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	6. Subcontracting:
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	7. Other:
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