

LinBi: Linking Biodiversity and Culture Information

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Project information

- CEF Telecom EUROPEANA 2018 call :
<https://ec.europa.eu/inea/en/connecting-europe-facility/cef-telecom/apply-funding/2018-europeana>
- Transnational countries contributions, real common pot
- Total budget : € 685364,53
- CEF (75%): € 514023,40
- 18 Months (Jan 2019 – June 2020)
- Follow up of the Project OpenUp! (Opening up Natural History Heritage for EUROPEANA), <http://open-up.eu/en>

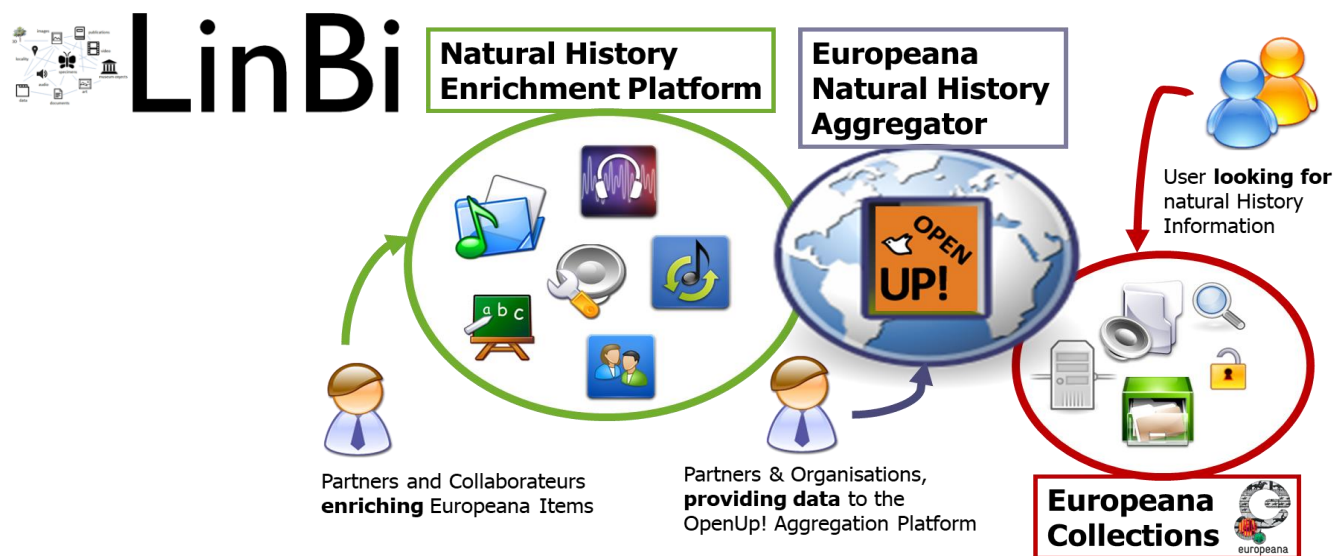


Project Activities

Activity Leader	Activity title	Indicative start date	Indicative end date	Partners
RBB	Coordination and Project Management, Dissemination and Communication	01/01/2019	30/06/2020	All
RBB	Selection of Data Sources, Rights Clearing and Storage of Content	01/01/2019	30/06/2020	AIT, CSIC, MBG
RJB-CSIC	Metadata and Content Curation, Preparation of Vocabularies	01/01/2019	30/06/2020	All
MBG	Mobilisation, Enrichment and Exploitation of OpenUp! Items	01/01/2019	30/06/2020	RBB, AIT, CSIC
AIT	Setting up the Data Enrichment Workflow, Enrichment Platform and Preparation of Ingest	01/01/2019	30/06/2020	RBB, CSIC, MBG

LinBi Data Enrichment Workflow

- LinBi will add to the existing OpenUp! Natural History Aggregator for Europeana a **new enrichment component**
- With this component biodiversity data can be linked to other cultural heritage information, thus putting the **data in context** and enhancing **visibility and re-use** for many user groups



Content/roles

- RBB: 4500 annotated film items, 500 annotated items cultural heritage recorded music, 1000 recorded music snippets (for education) + crowdsourcing platform DOEDAT to mobilise data
- AIT/BGBM: 2500 images of living plants (identified by experts)
- CSIC-RJB : 70 000 digitized books, 300 masterpieces of botanical illustrations
- MBG: 1.2 Mio herbarium sheets, 3000 images from glass plates, 40 000 photographs from the Domain (landscapes, in-house and outdoor living collections, seeds)
- NHMV: Vernacular Names Enrichments Service

Use cases « Amazing Content »

« In the Name of the Rose » The Wild Roses of Crépin



Wild animals in the Garden



Time lapse
animation of roe
deer:

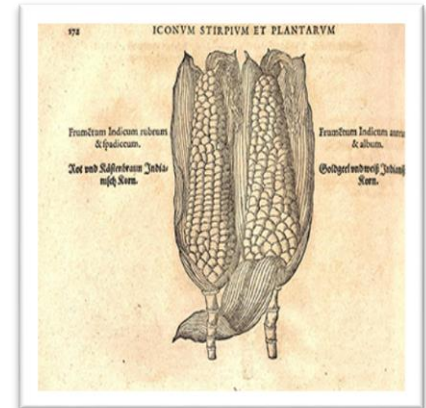
<https://www.youtube.com/watch?v=cVibQOqeJ-w>



Masters of Botanical Illustrations



Herbals



Florilegium (books without scientific intentions)



CEF 2019 call opportunity for CETAF members!

- Recommendations:
 - Other taxa + Earth Sciences (2D, 3D, videos, sound, ...)
 - 3D handling enhancements for the EUROPEANA portal
 - LinBi model appreciated
- Informal : should provide near 1 Mio items
- Check if your country contributes to THIS 2019 call at CEF
- Contact your local CEF representative
- Examples of supported projects : <https://ec.europa.eu/inea/en/connecting-europe-facility/cef-telecom/cef-telecom-projects>
- Interested ? Contact AIT (Gerda Koch, kochg@ait.co.at)