Europeana

*European cultural heritage: united in its diversity*

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KB - EDL Foundation

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overview

Europeana, the prototype
EDLfoundation
Europeana Network
Europeana, vs. 1.0
ThoughtLab
Technical requirements
Council conclusions, 20 November 2008

‘Digitisation and online accessibility of cultural material are essential to highlight cultural heritage, to inspire the creation of new content and to encourage new online services to emerge. They help to democratise access to culture and knowledge and to develop the information society and the knowledge-based economy.’

Europeana’s Value Proposition
Aggregator of Interoperable European Content
Europeana: the successes in 2008

- 150 network members
- ALL EU countries
- ALL sectors represented
- Over 4 million items accessible
- Standards being agreed & applied
- Enormous publicity
- Europeana Beta version back on 18 December 08
- EDL Foundation as governance backbone
- Financial backing from several ministries
- Business model published

The EDL Foundation

MORE than Europeana the portal

Purpose:

• to provide cross-domain access to Europe’s cultural heritage.

The Foundation will:

• facilitate formal agreement across museums, archives, audio-visual archives and libraries on how to cooperate in the delivery and sustainability of a joint portal.
• provide a legal framework for use by the EU for funding purposes and as a springboard for future governance.
Present Shape of the EDL Foundation & its Governance

- Cross Domain Foundation
- National Associations
- National Institutions
- Regional Institutions
- Individual museums, archives, libraries

Information & dissemination flow
Decision channelling

Associates e.g.: ministries, sponsoring private partners etc

Realising the value proposition

Business Model Concept

- HOW
  - Partners
  - Activities
  - Resources
- WHAT
  - Relation
  - Offer
  - Channels
- WHO
  - Clients

COSTS ↔ REVENUE
Europeana.eu
the Mutual Incentive Business Model

A structure for Europeana
The universe of Europeana Projects 2009

**Running**
- Europeana Local
- EFG
- Athena
- APEnet
- PrestoPrime
- STERNA

**In negotiation**
- Europeana v1.0
- EuropeanaConnect
- BHLEurope
- EUScreen
- EuropeanaTravel
- MIMO
- JUDEICA

The Europeana Universe of Projects 2009
Current projects

- **Europeana Local** [www.EuropeanaLocal.eu](http://www.EuropeanaLocal.eu)
  - Is an aggregator [no portal]. Helps local and regional museums, archives, audio visual collections and libraries to bring their content to Europeana.eu.

- **EFG** [www.EuropeanFilmGateway.eu](http://www.EuropeanFilmGateway.eu)
  - Is a portal. Creates European Film Gateway (a portal) and makes more film accessible to Europeana.

- **Athena** [www.AthenaEurope.org](http://www.AthenaEurope.org)
  - Is an aggregator [no portal]. Helps museums bring their content to Europeana.eu.

- **APEnet**
  - Is a portal. Creates European Archives Portal and makes more archives accessible to Europeana.

- **PrestoPrime**
  - Is a network of excellence for the preservation of audio visual archives and will deliver content to Europeana.

- **STERNA**
  - Semantic, web based thematic European reference network application building a distributed digital library focussing on natural science, natural history, and biodiversity material.

Forthcoming Projects

- **Europeana v1.0**
  - Is the successor network to EuropeanaNet. Turns current prototype into an operational service. It creates automated work flows and processes for the ingestion of content and management of a full scale business operation. End user marketing ensures take up and sustainability, together with longer term financing solutions. Begins February 09 ends July 11

- **EuropeanaConnect**
  - Is a set of technical work packages delivering components essential for the operational Europeana.eu as a truly interoperable, multilingual and user oriented service. portal. Aims to begin May 09. Includes:
    - Semantic resource discovery
    - A unique repository of language resources
    - OAI Management Infrastructure
    - Metadata registry for interoperability
    - Service registry for integration of external services
    - Resolution discovery service for unique resource identification
    - Multimedia annotation, GIS and eBooks on demand
    - Accessibility for Mobile Devices
    - Increased audio content
### Forthcoming Projects

- **BHL Europe**
  - Improves the interoperability of Europe’s biodiversity heritage libraries by introducing common standards and creates a portal to facilitate the search for taxa specific biodiversity information. It will give access to relevant content through Europeana. Begins in 2009.

- **EU Screen**
  - Will work towards standardisation in the audio visual sector and provide solutions to achieve interoperability in the sector. It will develop long term solutions to rights issues. Is a portal and gives access to the material also through Europeana. Begins September 2009.

- **Europeana Travel**
  - Overall objective to digitise content on the theme of travel and tourism for Europeana from Europe’s national and research libraries. Begins in 2009.

- **MIMO Musical Instrument Museums Online**
  - Digitises content and creates a common access portal for musical instruments. MIMO also gives access to its content through Europeana. Begins 2009.

- **JUDEICA Jewish Urban Digital European Integrated Cultural Archive**
  - Identifies content in European Institutions demonstrating the Jewish contribution to the cities of Europe. Content will be digitised & accessible through Europeana. Begins 2009.

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### Europeana v1.0

- Builds network
- Pushes towards aggregation
- Maintains Prototype
- Glue for projects
- Works on sustainable financing
- Works on licensing and public domain
- 10 million items by 2010
- Europeana v1.0 operational service June 2010
- Surrogate model
- Reuse
Jan VICTORS
Amsterdam, 1632 - après 1675

Jeanne Wijs a la Haye
1666

Mort survenue après l'incendie de la maison de la famille VICTORS

Père de Jean VICTORS

Peinture au pastel - Dessin sur papier calicot de France, de Noyon

En 1666, il était encore chez lui à La Haye. Il est probablement mort à cette époque. Sa mort est signalée dans les cartes des Héritiers de Noyon.

Achetez des images, imprimer des cartes postales

Sélectionnez votre supports et saisissez le nombre de copies de chaque.

Prenez part au projet européen de sensibilisation à la culture

Cliquez pour entrer dans un site web pour plus d'informations.

05/05/2009
Technical requirements

- Digitised object available on a website at the object level through a permanent direct link
  - To the object and/or the object in context
  - To a thumbnail or a sample
- Metadata at the digitised object level following the metadata elements set defined by Europeana for the general interface
  - Qualified Dublin Core (at the moment only simple DublinCore Indexed and displayed)
  - Preferably exposed for harvesting on an OAI PMH server

Metadata ingestion

- Metadata in XML from trusted institutions.
  - Harvested OAI PMH, FTP, DVD.
- Transformation into ESE Dublin Core made by the Office that we would like to be done by the providers (already aggregated)
- Set of tools developed that will be made available to partners in the Europeana test environment
  - Analysis tool of the structure received
  - Normalisation generating the additional management data
  - Indexing
- The Thought Lab semantic search engine also demonstrates that full original records are important to prepare the future

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Thank you

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