Fiesole Collection Development Retreats

Fiesole 2004

March 18-20, 2004

Preconference Session

Signposts and Omens- Can we learn from the Past?

The view from Europe
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Overview

The European context: projects, services and institutions

- ECHO
- The European Library
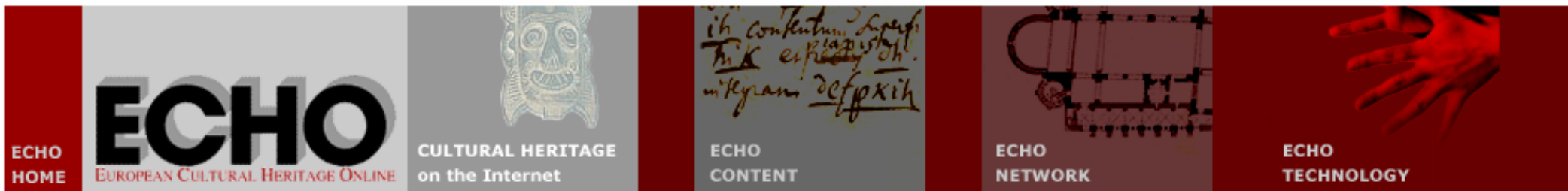- The Minerva Project
- The 6th Framework Programme

Trends in digital libraries and scholarly communication

- The role of LIBER and SPARC Europe
- From Berlin to Geneva: national projects and international cooperation

Committment for global e-content; internationalization and the role of the LIS community

The European context

- Cultural heritage
- Multilanguage context
- National identity and European Identity
- Different cultures, different economies, different libraries tradition
- E-Content: dominance of English language with reference to the scholarly material
- Strong need for making available electronically local language material
- The role of Eu and its 5 and 6 Framework Programs

Timeline - Microsoft Internet Explorer

File Modifica Visualizza Preferiti Strumenti ?

Indietro → ⊗ ⟳ ⌂ | Cerca Preferiti Cronologia | ⟱ ⟳ ⊟ ⊑

Indirizzo http://echo.mpiwg-berlin.mpg.de/ECHO/home

Collegamenti Channel Guide Hotmail gratuita Il meglio del Web Internet Start Microsoft Personalizzazione collegamenti Verifica dell'autenticità del sistema operativo

ECHO EUROPEAN CULTURAL HERITAGE ONLINE

ECHO HOME

CULTURAL HERITAGE on the Internet

ECHO CONTENT

ECHO NETWORK

ECHO TECHNOLOGY

News in ECHO

Project structure

ECHO Partner

Collaborations

Workpackages

Case Studies

Basic Documents

Charter

Statement

Berlin Declaration

Dissemination

Press reports

Talks

Publications

Events

Participate in ECHO

Intranet

General Information Letter

Partner Deliveries

ECHO Documents

Seed Collections

ECHO has made publicly available a number of seed collections.
To choose a collection, please click on the graphical overview or go to "ECHO Content".

3000 B.C. 0 1500 A.D. 1600 1700 1800 1900 2000

Cuneiform

Stevin

Galileo

Relativity Revolution

Modern Greek Sources

Florentine Cathedral

Harriot

Scientific Voyages

Venice Arsenal

Newton

Lang and Psyc

Leibniz

Life Sciences

Mechanics

China
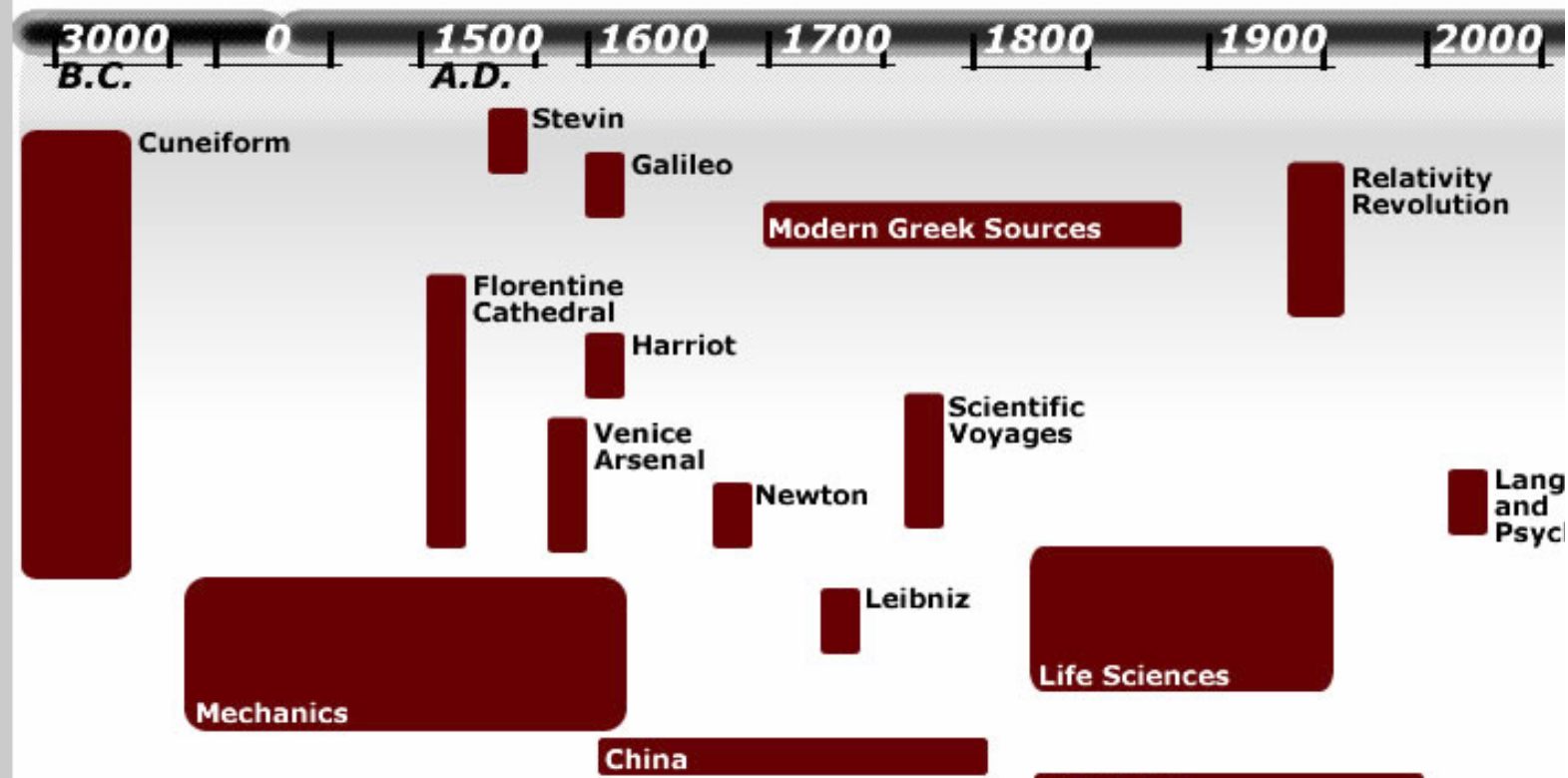
ECHO- European Cultural Heritage Online

- A 18 month cooperative project (5th FrameworK)
  - Funded by the EU Commission to integrate content and technology in pan-European infrastructure adequate to the Interne age
  - Motivation: cultural heritage plays a marginal role in the Internet, therefore establish an open-source scholarly exploitation of cultural heritage on the Internet and bridge the bridge the gap between social sciences and humanities
  - Goals:
    - » Free access to high-quality documents pertaining to cultural heritage;
    - » interoperability between different corpora;
    - » co-evolution of corpora, standards, and tools;
    - » access to the primary data through an ECHO-portal via scholarly metadata
  - Initial phase: 16 partner institutions from 9 European countries *(Germany, Greece, Italy, Hungary,The Netherlands, France, Sweden, Switzerland, UK*)

ECHO- European Cultural Heritage Online

- 6 Work Packages
    - State of the art
    - Establishment the AGORA Network
    - Infrastructure and Technology Development
    - Content provision
    - Management structure for the AGORA
    - Dissemination and Explotation

- 5 case studies in paradigmatic content areas:
    - The provision and generation of scholarly metadata
    - A study of the seminal Roman architecture of the 17th and 18th centuries
    - A study of European mechanics and the network of science in the age of the Scientific Revolution
    - A comparative study of European sign languages
    - Non-European components of European cultural heritage

The European Library

The European Library (TEL)

– A cooperative framework to access major national and deposit collections (mainly digital but not only) in European National Libraries on a distributed basis

– Cooperative project of 8 European National Libraries (Finland, Germany, Italy, Netherlands, Portugal, Slovenia, Switzerland, UK) + ICCU under the aegis of the Conference of European National Libraries. Funded within the European Union's IST-Information society technologies programme. Other national libraries will join in as full partners

– Objective: provide resource discovery facilities at researchers and informed citizens
A common portal to access the collections of the national libraries

– The service will be launched towards the end of 2004 based on the outcomes of the 36 month project

– The European Library Office will be hosted by the Koninkliijke Bibliotheek in the Netherlands and will be funded by the National Libraries

http://www.europeanlibrary.org

The European Library (TEL)

- Main goals of the project:

    - the creation of a consensus between national libraries on the mission and content of the European Library and agreement on business model for the development and support of the European Library Service

    - the stablishment of agreed metadata profiles based on common standards

    - the design of a flexible system architecture based on SRU protocol

The European Library (TEL)

- 6 Work Packages

  – Publishers relations (lead partner: Koninkliijke Bibliotheek)

  – Business plan and models (**lead partner**: British Library)

  – Metadata Development (lead partner: Koninkliijke Bibliotheek)

  – Interoperability testbeds (lead partner: Die Deutsche Bibliothek- DDB)

  – Dissemination of use (lead partner: DDB)

  – Management (lead partner: British Library)

Minerva Project - Ministerial Network for Valorising Activities in digitisation

Minerva Project- Ministerial Network for Valorising Activities in digitisation

- **Digitising Content Together**
  - Discussing, correlating, harmonising activities related to digitisation of cultural and scientific content

  - European common platform, common guidelines, recommendations about
    - » Digitisation
    - » Metadata
    - » Long term accessibility and preservation

  - Best practices

    http://www.minervaeurope.org

Minerva Project- Ministerial Network for Valorising Activities in digitisation

- ## Charter of Parma
  - Intelligent use of the Internet
  - Accessibility
  - Quality
  - Intellectual property and privacy
  - Interoperability and standards
  - Inventories and multilingualism
  - Benchmarking
  - Relations with European and international institutions
  - Enlargement and co-operation
  - Future perspectives

Trends in digital libraries and scholarly communication

Opportunities to meet and discuss new trends in scholarly communication and digital libraries implementation:

- learned societies and publishers

- the open access business model

- istitutional repositories diffusion in some European countries

- the role of LIBER and SPARC Europe

- from Berlin Conference to Geneva OAI3 Worskshop: national projects (FAIR, u.k. and DARE, the netherlands) and international cooperation

- Academic investements in new services for electronic publishing

New roles for the Library and Information Science Community

E-publishing support

Evaluation tools

Online reference services

Information Literacy
    teaching

E-learning projects:
    learning objects
    organization, etc.

European Econtent
    Programme

Thank you for your attention !