

# European heritage laboratories

## 1. - Le Navi antiche di Pisa

Project leader:	AMMINISTRAZIONE COMUNALE DI PISA (IT)
Coorganisers:	-HELLENIC INSTITUTE FOR THE PRESERVATION OF NAUTICAL TRADITION (GR) -MUSUEM FUR ANTIKE SCHIFFSFAHRT (DE) -SOPRAINTENDENZA PER I BENI ARCHEOLOGICI DELLA TOSCANA E IL COMUNE DI PISA (IT)
Associates:	-EUROTEC CONSULTING (BE) -INSTITUTO ANDALUZ DEL PATRIMONIO HISTORICO (ES)

Description: En Déc.'98 on a découvert près de la gare de San Rossore (à Pise) des épaves de navires (16 embarcations) de l'époque romaine d'où la proposition des anciens navires de Pise comme "laboratoire européen du patrimoine". Ce projet se veut de développer plusieurs activités:

- 1) Collaboration internationale dans les activités de laboratoire (analyse chimique, réalisation de travaux de consolidation)
- 2) Création d'un portail internet
- 3) Echange régulier d'experts et d'étudiants dans le secteur de l'archéologie navale et de la conservation d'anciens navires
- 4) Rencontres périodiques d'études et colloques international en fin de laboratoire.
- 5) Exposition européenne itinérante sur les anciens navires de Pise.

Objectives: Poursuite des recherches archéologiques et sauvetage de très nombreux vestiges encore présent in situ. Diffusion des résultats de la recherche à un public le plus large possible.

Dates:	1/09/2001-1/09/2002	Community grant:	283.378,40 €
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## 2. - Landscape and cultural and economic resources laboratory in European archaeological sites

Project leader:	INSTITUTO ANDALUZ DEL PATRIMONIO HISTORICO (ES)
Coorganisers:	-COMUNE DI CORTONA (IT) -INSTITUTO PORTUGES DO PATRIMONO ARQUITECTONICO (PT) -REGIONAL DEPARTMENT OF THE ARCHAEOLOGICAL SERVICE (GR)
Associates:	-ARCHAEOLOGICAL SITE OF BAELO-CLAUDIA (ES) -CADIZ PROVINCIAL DEPARTMENT OF CULTURE (ES) -GENERAL DIRECTORATE OF CULTURAL HERITAGE INSTITUTIONS (ES)

**Description:** Constitution of an experimental landscape and cultural and economic resources laboratory applied to the archaeological sites of Baelo-Claudia in Andalusia, Mirobriga in Portugal, Acropolis in Thessaloniki and the Archaeological park of Cortona in Italy.

**Objectives:** Promote understanding of the archaeological site as a cultural landscape broadening the horizons for the preservation and conservation of these sites with the involvement of the population; make archaeological heritage sites a place of encounter and experimentation as opposed to the traditional ways of presentation.

Dates:	1/10/2001-30/09/2002	Community grant:	232.710,71 €
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### 3. - Safeguarding historical waterfront sites. The case of Bryggen in Bergen

Project leader:	STIFELSEN BRYGGEN (NO)
Coorganisers:	-DELFT UNIVERSITY OF TECHNOLOGY, RESTORATION, RE-USE AND RENOVATION (NL) -TECHNICAL UNIVERSITY OF SZCZECIN (PL) -YORK ARCHAEOLOGICAL TRUST (GB)
Associates:	-BERGEN MUNICIPALITY (NO) -DEUTSHES ZENTRUM FUR HANDVERK UND DENMAPFLEGE (DE) -DIRECTORATE FOR CULTURAL HERITAGE (NO) -INTERNATIONAL COUNCIL ON MONUMENTS AND SITES (ICOMOS) (NO) -MYCOTEAM AS (NO) -NATIONAL HERITAGE BOARD, SWEDEN (SE) -NORWEGIAN INSTITUTE FOR FORESTRY RESEARCH (NISK) (NO) -NORWEGIAN INSTITUTE OF SCIENCE AND TECHNOLOGY (NTNU) (NO) -THE FOUNDATION FOR NATURE RESEARCH AND CULTURAL HERITAGE RESEARCH - NIKU (NO) -THE FOUNDATION FOR SCIENTIFIC AND INDUSTRIAL RESEARCH (SINTEF) (NO) -THE NATIONAL MUSEUM, DENMARK (DK)

**Description:** The Bryggen Foundation, responsible for the restoration of the Bryggen settlement dating from the 12th century, are using new principles and standards of restoration based on the use of traditional materials, craftsmanship and techniques. To disseminate knowledge from this case study and to use the competence and experience from other European countries they will organise 5 workshops. the specific issues being addressed are documentation (archaeological deposits, soil composition), analyses, repair and monitoring. There will be a publication of the final report and a web site.

**Objectives:** Objectives: Experts and cultural heritage managers with various academic backgrounds from different European countries will meet and try to find innovative solutions to the challenges posed by the new standards for historic timber structures.

Dates:	19/11/2001-18/11/2002	Community grant:	114.400,64 €
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