

Press release

Title: Erosion and Humidity

Country: AUTRICHE
DE-HU-IT

Start: 15/09/2004 - 14/09/2005

Description: Research on materials and tests in field will be combined to assess the effectiveness of innovative material conservation systems, focussing on masonry and brickwork. Practical tests will be carried out on a test station as well as on historical buildings in the participating cities. The results will then be disseminated through fairs and leaflets.

Objectives: The project objectives are the exchange of experience and knowledge, to explore the impact of local erosion and humidity on the historical constructions, to predict the effects of state-of-the-art protective systems, to disseminate the results and provide practical advice to experts, conservationists and restorers, and to gain methodical experiences which are to be disseminated and discussed with foreign authorities for monument preservation via the BDA.

PROJECT LEADER

AUSTRIAN RESEARCH INSTITUTE FOR CHEMISTRY AND TECHNOLOGY / OFI

COORGANISERS AND OTHER PARTICIPANTS

- ALCHIMIA (IT) - Coorg.
- HOCHSCHULE WISMAR / LEHRBEREICH PHYSIK UND TECHNISCHE MECHANIK (DE) - Coorg.
- MAGYAR NEMZETI MUZEUM (HUNGARIAN NATIONAL MUSEUM) (HU) - Coorg.
- ARBEITSGEMEINSCHAFT NATURSTEIN (AT) - Autre Part.
- BOKU - UNIVERSITÄT FÜR BODENKULTUR (AT) - Autre Part.
- BUDAPEST POLYTECHNICAL UNIVERSITY (HU) - Autre Part.
- BUNDESDENKMALAMT (AT) - Autre Part.
- CLESSIDRA DI LEMMI FABIO & C.S.N.C (IT) - Autre Part.
- DAHLBERG - INSTITUT (DE) - Autre Part.
- EÖTVÖS LORAND UNIVERSITY OF BUDAPEST (ELTE) - INSTITUTE OF GEOLOGY (HU) - Autre Part.
- IBF - INSTITUT FÜR BAUDENKMALSCHUTZ (AT) - Autre Part.
- MUSEUM OF NATURAL HISTORY (HU) - Autre Part.
- RESTAURIERWERKSTÄTTEN - BAUDENKMALPFLEGE (AT) - Autre Part.
- TECHNISCHE UNIVERSITÄT WIEN - INSTITUT FÜR INGENIEURSGEOLOGIE (AT) - Autre Part.

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