



## CIB NEWS ARTICLE

International Council for Research and Innovation  
in Building and Construction

Providing a global network for international exchange and cooperation in research and innovation in building and construction, in support of an improved building process and of improved performance of the built environment.

February 2007

### Forthcoming Meeting

#### W102 – Information and Knowledge Management in Building

## Information and Knowledge Management - Helping the Practitioner in Planning and Building



**16-18 October 2007, Stuttgart, Germany**

### Introduction

CIB, CSTB and Fraunhofer IRB are the hosts of the 3rd International Conference on Information and Knowledge Management "Helping the Practitioner in Planning and Building" which will take place in Stuttgart, Germany on 16-18 October 2007. This conference intends to be an interface to link up researchers and developers of technologies and tools for information procurement and management on the one hand, and the „users“, practitioners from the fields of planning and building on the other.

What the state of the art tools and technologies are or will be at hand in the near future, in how far they really meet the needs of the users and which problems they face, will be presented and discussed in the scope of this event. It is the objective of this event to

intensify the interrelation between information specialists/developers and the end users community, promoting the use and implementation of online information sources in the workflow of planning and building projects.

### Important Dates

- 2007|02|16: Abstract Due
- 2007|03|30: Abstract Acceptance
- 2007|06|08: Full Paper Due
- 2007|06|29: Paper Acceptance
- 2007|08|03: End of Early Registration and last date for paper to appear in the Proceedings

The event will be held in conjunction with the Annual Meeting & Seminar 2007 of the International Union of Building Centres UICB, hosted by Fraunhofer IRB.



## Conference Topics

- Placing information in facilities' design, manufacture, construction and use
- Creating knowledge within construction organizations
- Developing learning organizations in a project environment
- Linking documentation services to the practitioners (creating a demand for documentation services)
- Information enhancing, processing, mining, retrieval and display in design and construction
- Document classification, indexing, clustering and managing
- Knowledge based intelligent information and engineering systems
- Knowledge acquisition, organization and representation
- Web based knowledge management for cooperative design and construction
- Communities of practice
- Knowledge converting, sharing and connecting
- Knowledge bases, ontologies and organizational memories

## Conference Website

<http://cib-w102.iconda.org/conference2007stuttgart>

## Additional Information

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