



# Eracobuild

## Anticipating the building sector challenges in Europe

33 partner of European countries representing 27 research programmes in the building and construction sector working together.

### What we are doing:

1. Development of integral strategies on construction and operation of buildings
2. Creating structured dialogues between regional and national policymakers
3. Enhancing and launching joint activities between on-going programmes
4. Bridging the gap between R&D and practice
5. Advising national governments and the European Commission

### Eracobuild has defined two thematic frameworks for cooperation:

These themes represent the consensus governmental priorities of the Eracobuild partners. Eracobuild has developed these themes within the Eracobuild framework as trans-national programmes.

#### 1. Value driven processes

First call for proposals within the transnational research and innovation program Value Driven Processes for the construction and operation of buildings (VDP) of the ERA-net project Eracobuild has started in summer 2009. Clustering similarities in research disciplines and stakeholder specific interests are:

- Requirements, e.g. behaviour science, sustainability, architectural design
- Industrialisation, e.g. design, production and operation technology
- Business models, e.g. economy, organisation, management and e-commerce
- Management of information, e.g. information and communication technologies (ICT), interoperability
- Holistic process: combining elements of the previous four program areas

#### 2. Sustainable Renovation

An international call for Sustainable Renovation has started at the End of 2009.

The objectives of this call are:

- to support research and innovation in order to make the existing built environment more sustainable
- to promote sustainable renovation activities for the building stock in Europe

#### Goals of Sustainable Renovation

The overarching goal of the proposed programme is to promote the quality and quantity of renovation activities in Europe by decreasing the environmental impact of buildings.

The programme will support the development of environmental, social, cultural, economic and institutional aspects of sustainable renovation.

Eracobuild consortium: Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Finland, France, Germany, Greece, Hungary, Netherlands, Norway, Nordic Region, Portugal, Romania, Spain, Sweden, Switzerland, Turkey, United Kingdom

Further Information:  
[www.eracobuild.eu](http://www.eracobuild.eu)

