Eracobuild:

“Strategic Networking of RDI Programmes in Construction and Operation of Buildings”

Herbert Greisberger
Austrian Society for Environment and Technology
Eracobuild: “Strategic Networking of RDI Programmes in Construction and Operation of Buildings”

Consortium

21 countries in Eracobuild

17 EU countries
+ 4 Associated countries
+ 1 Region
ERA-NET Activities

A step by step approach is proposed

ERA-NET may include the following activities to foster coordination and cooperation between programmes:

1. Systematic *exchange* of information & best practice
2. Definition and *preparation* of joint activities
3. Implementation of joint activities
4. Funding of transnational research

*Eracobuild: “Strategic Networking of RDI Programmes in Construction and Operation of Buildings”*
Eracobuild objectives:

Eracobuild will focus on **strengthening and deepening the cooperation** in the consortium on five levels:

1. **Development of integral strategies on construction and operation of buildings, integrating economic, environmental and research policies**
2. **Creating a structured dialogue** between policymakers
3. **Enhancing and launching joint activities** between on-going programmes (e.g. in trans-national programmes) on relevant topics
4. **Advising national governments and the European Commission** on how to further incorporate tools and improve boundary conditions for trans-national co-operation
5. **Bridging the gap between** R&D and practice
**WP 1 Strategy**
Networking
Trends, Needs and Priorities
Durable Implementation

**WP 2 Joint Programming**
Plug in Partnering
State of the art Studies
Define Programme Framework
Era-Net+

**WP 3 Joint activity Implementation**
Joint calls, i.e.
- Sustainable Renovation
- Value Driven processes
Clustering
Pre normative investigations
Industrial research

**WP 4 Learning & improving**

**WP 5 Communication, Dissemination and Research Culture**

**WP 6 Project management**

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WP1: Strategic Guidance

- Identifying and establishing links with relevant networks
- Identifying trends and future research needs
- Defining priorities for joint activities
- Action plan for durable implementation
WP2: Joint Programming

- Definition of State of the Art
- Defining programme framework
- Plug-in partnering
WP 3 Implementation of Joint Activities

• Trans-national programmes / Joint Calls and Invitations
  - Sustainable Renovation
  - Value Driven Processes
  - Other themes
• Various Preliminary Analyses (regarding Industry-oriented Activities)
• Pre-normative Research
Eracobuild has defined two thematic frameworks for transnational cooperation:

• **Sustainable renovation**
  (improving the building quality and energy efficiency of the existing European building stock)

• **Value driven processes**
  (improving supply chain and client integration and adding value to the processes and outcomes of the sector)
Eracobuild calls

Value Driven Processes
• Publication date: June 5th, 2009
• Closing date: September 15th, 2009 at 14:00 (CET)
• Funding decision: End of 2009

Sustainable Renovation
• Publication date: November 2009
• Closing date: February 28, 2010 at 15:00 (CET)
• Funding decisions: May-June 2010
WP4: Learning and Improving

- Defining the scope
- Shadowing and Learning from joint activities
- National procedures
  - Procedures in Eracobuild and other Eranets
  - Procedures in other transnational schemes
- Analysis of completed activities/results
- Co-monitoring of funded projects
- Improving tools for Joint Activities
WP5: Communication, Dissemination and Creation of Research Culture

- Communication plan/strategy
- Monitor, analyse and refine achievements for communication and dissemination
- Website, Publications
- Eracobuild Conference
WP6: Project Management

- Network coordination and internal communication
- Work Programme Coordination
- Project financial and contractual management
- Reporting
THANK YOU

… for your Attention!

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Back up
Country participation in ERA-NET

- Germany and France - are the most active participants in ERA-NET
- ‘ANUBIS 6’: NL, UK, At, Es and Be have high levels of participation; Italy a bit behind
- Nordic countries (incl. Norway) are well represented
- All new member states participate, not least Poland
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From 10 countries in ERABUILD

To 21 countries in Eracobuild
(17 EU + 4 Associated + 1 Region)

18 partners

34 partners

Coming soon

MRs/Mr xyz
abc, 09.09.09
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Towards a durable implementation

GLOBAL INPUTS
- National governments
- SRAs (ETPs)
- Analyses
- EC and global policies

OUTPUTS = national funding on R&D&I
- Joint actions
- Joint actions
- Joint actions
- Joint actions
- Joint actions (programmes)

Common strategy

External funding required

TIME

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