



Organisation



Headquarters (Paterna-Valencia)



MARBLE Technical Unit (Novelda-Alicante)

DESCRIPTION

AIDICO is the **private and non-profit Technological Institute of Construction** located in Valencia (Spain)

Promoted and created in 1990 by the regional government (IMPIVA – Institute for the Valencian SMEs) as the **Research Association of Construction Companies**.

+600 associated companies >95% SMEs

AREAS OF ACTIVITY

- Research and Development
- Technology Transfer
- Certification Body
- Information (Market Observatory)
- ICT
- Internationalization
- Training
- Laboratories and Calibration
- Construction Technology
- Safety

RELEVANT EUROPEAN NETWORKS

- **ECTP**: European Construction Technology Platform
- **ENMAT**: European Network of Materials Research Centres
- **OSNET**: Ornamental and Dimensional Stones Network
- **PRODAEC**: European Network supporting the best practices, harmonisation, implementation and use of standards for data exchange, e-work and e-business in the AEC sector.



• Project, results and cooperation needs

Promotion of Innovation - Cooperation needs - Topics

- Nanotechnologies and Nanomaterials
- Industrial Stones
- Polymers and Adhesives
- Hydraulic Binders
- Technologies applied to the Diagnoses of Materials, Structures, Noise and Cultural Heritage Management
- ICT for the Construction sector
- Sustainable Construction (LCA, Energy Efficiency, Wastes)
- Processes Engineering

Partners sought:

- SMEs (Construction material manufacturers, quality control laboratories, engineering & architecture bureaux, construction technology providers, pyrotechnics)
- Industrial Associations and Federations
- Public and Private Research Centres
- Public Bodies



Experiences made and recommendations

Projects related with:

- Valorisation of Technology Transfer to SMEs
- R&D projects results to the market
- Dinamization of SMEs and Associations for developing R+D and Innovation activities (projects, seminars)
- Management models for Innovation in SMEs
- Product/Process/Services - Value Analysis
- Benchmarking
- R&D Internasionalization

Recommendations

- The more motivate we are, the more motivate are the SMEs/Associations we are working with.
- The management board of the company must have a compromise with the “innovation mentality”
- Primordial to get very close to the SME since the first moment of the idea of a Project proposal
- We need to listen their needs to propose what they want.
- More dissemination activities from the Research Centres to the SMEs is needed

Contact

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