

FP7 Partner Search

CCIR Limousin
EEN Sud-Ouest

Date of filling in September 28, 2012

Spanish-french consortium looking for suppliers of materials and end-users for the call
Eeb-NMP-2013-2

« Safe, energy efficient and affordable eco-innovative materials for building envelopes/partitions to provide a healthier indoor environment »

TOPIC OF INTEREST			
Call identifier	FP7-2013-NMP-ENV-EeB		
Topic number	NMP 2013-2 Safe, energy efficient and affordable eco-innovative materials for building envelopes/partitions to provide a healthier indoor environment		
Call Deadline	04 December 2012		
PARTNER PROFILE			
FP7 Project description: Development of new eco-innovative materials for building envelopes and/or internal walls/partitions the use of which will lead to healthier indoor environments in buildings.			
Project proposed: alkaline activation of raw and waste materials for controlled porosity of eco-innovative material to improve insulation properties (thermal and acoustic) for building applications			
Purpose of the project: <ul style="list-style-type: none">• preparation of low cost materials by alkaline activation (key words : efficient energy use, low temperature material, waste recycling, lightweight material, low CO2 emission [compared to traditional cement and other construction materials with clay minerals], fly ash, slags, recycled waste, alkaline solution)• understanding and improving the reactivity/properties of the synthesized material• maximising the material's mechanical properties, thermal and acoustic performances for use in building applications• improve durability and/or weathering of the materials, control alteration in working conditions• reduce risks for human health			
Partnership composition and know-how: <p>The nucleus of the proposed consortium is made up of a French-Spanish group of organizations with experience of working together. It is composed of 2 research units in Spain, 2 research units in France and an innovation platform in France. The project coordinator is one of the Spanish research units.</p>			
Type of target partner	<input type="checkbox"/> University <input type="checkbox"/> Research Centre	<input checked="" type="checkbox"/> SME <input checked="" type="checkbox"/> Large Company	<input type="checkbox"/> Consultancy <input type="checkbox"/> Public Administration
Type of partner sought: <p>From all EU countries (except France and Spain) Supplier of materials (new or recycled raw materials: recycled cement, crushed glass,...) Industrial company able to handle the new material produced by the research level of the project in view of testing and industrializing the material Company in construction able to use or implement first results in their activity</p>			
Sought expertise: <p>Supply of raw or recycled materials for the proposed product (company) Prototyping or pre-production capacities (company) Potential end-user of the proposed product (company)</p>			
EEN CONTACT			
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