



CUESTIONARIO DE BÚSQUEDA DE SOCIOS

SUBPROGRAMA

ÁREA PRIORITARIA

PRIORIDAD TEMÁTICA

TEMA DEL PROYECTO

TÍTULO

DESCRIPCIÓN

OBJETIVO DEL PROYECTO

PERFIL DE LOS SOCIOS REQUERIDOS

SOCIOS NACIONALES O DE OTROS ESTADOS MIEMBROS

ENTIDAD

PERSONA DE CONTACTO

LIFE Environment and Resource Efficiency Project application

Water, floods and drought

Planning and establishment in urban and rural areas of **natural water retention** measures that increase infiltration, storage of water and remove pollutants through natural, or "natural-like" processes and thereby contribute to the achievement of the WFD and the Floods Directive (FD) objectives and to drought management in water scarce regions.

The SmartRAIN system shall be modular and versatile in order to potentially be adapted to different environmental conditions (climate, pollution...) throughout Europe as well as will be integrated in buildings as a complement to the existing water infrastructure and new infrastructures.

Smart and eco-efficient rainwater harvesting system against urban scarcity water (*SmartRain*)

The SmartRAIN system will be implemented in Barcelona and Santander which are representative cities of the two different climatic regions in Europe: Mediterranean (Barcelona) and Oceanic (Santander). Another important reason of these sites is that they are representatives of another potential markets. For example an hotel can be considered like a little urbanization neighbourhood, while the Santander Campus, with gardens and restaurants can be considered, as a model, close to a mall or a stadium.

The OVERALL OBJECTIVE of the SmartRAIN project is to design and to set-up a cost-effective and sustainable system to foster and optimize roof rainwater harvesting and re-use in urban environments.

The Project was previously submitted in a LIFE call. The project passed all the evaluation criteria but was not funded. It is required a coordinator partner national or international (preferable) experienced in European projects and able to provide specific contributions to valorize the project to submit again.

Portuguese partners will be well received.

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Todos los campos son obligatorios

*En caso de no indicar la fecha de vencimiento, se mantendrá el cuestionario durante la duración del Programa LIFE 2014-2020.