



DIAGNOSIS PROJECT

Innovating a crucial profession in building and construction sector in Europe

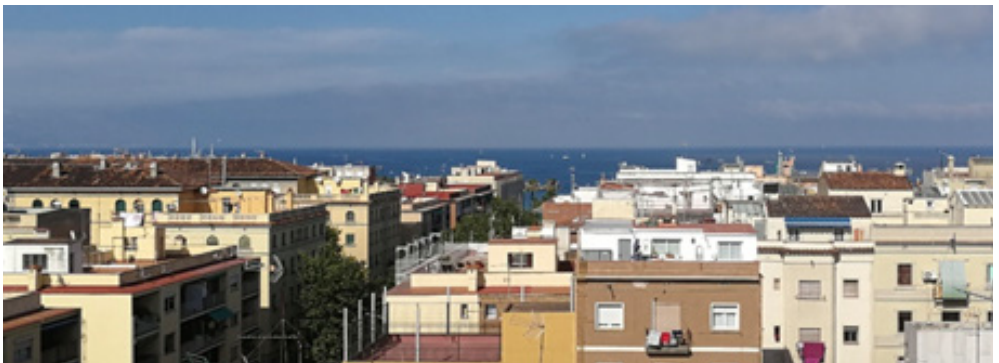
In the European context, and due to the obsolescence of a large part of the existing building stock park and its low renovation rate, an important part of the construction sector activity is aimed at the rehabilitation and maintenance of buildings.

In this type of action, it is essential to have a good knowledge of the state and behaviour of the building, that is to say: make an adequate diagnosis understood as an essential previous step to any rehabilitation project and also to facilitate the monitoring of the building along its useful life

This professional activity requires a specific diagnosis expert profile that can dialogue with the owners of existing buildings or their representatives and, at the same time, with construction professionals. A diagnostic expert capable of:

- identify injuries, dysfunctionalities and obsolescence
- use new technologies to analyse the existing building stock park
- determine the interventions to correct existing deficiencies

all with the objective of improving the behaviour of the building in different aspects (structural, energetic, comfort, etc.).



PROJECT ACTIVITIES

- **To Identify the gaps and opportunities** of the construction and building sector within the framework of the European Union, and in relation to the diagnosis of buildings.
- **To Convene sectoral tables** in the countries of project partners, the need and requirements of the diagnosis expert
- **To Define a training program** within the European Qualifications Framework for Higher Education.
- **To Prepare reference documents** for the construction sector, in relation to the training of diagnosis expert in the European Union.
- **To Train experts and students** from the various participating countries from pilot trainings.



RESULTS ACHIEVED

- Publication “Building diagnosis expert. A new professional profile for building and construction sector in Europe”, available in electronic format from the project website.
- A technical document on how to implement in the different countries of the European Union and at different training levels, the knowledge to be a building diagnosis expert.
- A teaching guide detailing the training curriculum of the diagnosis expert, with the definition of content, teaching strategies, methodologies and general and specific bibliography.
- The signing of more than 100 collaboration agreements between universities and companies in the sector to promote, implement and develop training programs in building diagnosis.



All the results of the project are available on the page <http://www.rehabimed.net/es/2017/11/diagnosis-erasmus/> and on the project itself.

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DIAGNOSIS



Program Erasmus+

Cooperation to the innovation and the exchange of good practices and strategic cooperation.

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PROMOTOR.



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