

portneo

SCIENCE AND CONSTRUCTION
TECHNOLOGIES

"Portneo – Science and Construction Technologies" sponsors the **Euro-American Congress REHABEND 2018**

February 2018

Portneo – Science and Construction Technologies sponsors the **Euro-American Congress REHABEND 2018** on "Construction Pathology, Rehabilitation Technology and Heritage Management", whose **7th Edition** is going to take place in Caceres, Spain, in **May 15-18, 2018**.

Portneo (www.portneo.com) is a R&D company founded seven years ago by engineers, architects and academicians in ITU ARI Teknokent, a technology development area located in the main campus of Istanbul Technical University, to provide innovative and technological solutions for the construction industry. Our main service areas are *Engineering Consulting, Restoration of Historical Structures, Development of Innovative Building Materials and Seismic Evaluation and Strengthening of Structures*. In 2018, Portneo will bring its engineered products into the **European Market**, by establishing companies and branch offices in Germany and Spain.

For rehabilitation and restoration of historical structures, Portneo offers several technical textile and mortar products. Within the scope of REHABEND 2018, we are proud to introduce our following products: *portlime M101* (a lime based high strength mortar), *portcem M101-UHS* (a cement based ultra-high strength mortar), *portmesh G719-AR* (an alkali resistant high performance biaxial technical textile), *portmesh C-250* (biaxial high performance carbon textile) and *portmesh4D-Hibritex* (a hybrid, four-dimensional technical textile).



Recent Application: Portneo is strengthening the masonry walls of two historical schools located in Istanbul using textile-reinforced mortar.



REHABEND 2018 continues the series of the six previous REHABEND international events, which have been developed since 2006 in different Spanish cities. The last one, in 2016, was carried out in Burgos. In 2016 edition, **more than 300 papers by Professionals and Researchers of 32 countries were presented** and it became a conference of great interest according to the people who attended the congress.

The event is organized by **14 organizations of 9 European and American countries**, and it is co-chaired by the University of Cantabria, through its Building Technology R&D Group (GTED-UC) and the University of Extremadura.

More information about the event on the website: www.rehabend.unican.es, or e-mail: rehabend@unican.es.