

The project "Light on-track vehicle for track&infrastructure inspection and maintenance provided with computers and sensors for intelligent operation", led by TECSA EMPRESA CONSTRUCTORA S.A. (ACS Group), intends to achieve an important improvement in track inspection and control systems for railway construction and maintenance processes. This development counts on the collaboration of Carlos III University. The project is co-funded by the Spanish Ministry of Economy and Competitiveness (Ministerio de Economía y Competitividad (MINECO) within the program Collaboration-Challenges 2015, part of the National Research, Development and Innovation oriented to Societal Challenges, within the National Scientific and Technical Research and Innovation Plan 2013-2016, and the European Union through the FEDER Funds (Regional development European funds)