

**Project S4BIM (Sensing System for the Survey of construction processes using BIM Services),** (file number **IPT-2011-1241-390000)** is led by **DRAGADOS** (ACS Group) and counts with the collaboration of the Polytechnic University of Madrid as partner. The objective of the project is to increase the efficiency of construction processes, to reduce their environmental impact, to optimize the use of available resources and to improve the safety of on-site workers through the development of a BIM integrated dynamic 3D map of the worksite which uses information provided by different sensors. The project is co-funded by the Spanish Ministry of Economy and Competitiveness (Ministerio de Economía y Competitividad (MINECO) within the program *Collaboration-Challenges 2014*, part of the National Research, Development and Innovation oriented to Societal Challenges, within the *National Scientific and Technical Research and Innovation Plan 2013-2016*.

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