

Environmental and Social Completion Sheet (ESCS)

Overview

Project Name:	GAMESA RDI
Project Number:	2011-0463
Country:	Spain, United Kingdom
Project Description:	The project comprised the promoter's activities in research, development and product / process innovation aimed at improving the performance of its Wind Turbine Generators (WTGs) as well as at developing new products (e.g. two new offshore platforms) with the final goal of reducing the Cost of Energy (CoE) generated by the wind turbines and broadening their range of application to different regional conditions. The activities have been carried out in the promoter's existing research centres in Spain and in the UK. The project has been implemented from the 1 st , January 2012 to the 31 st December 2015.

Summary of Environmental and Social Assessment at Completion

EIB notes the following key Environmental and Social outcomes at Project Completion.

The project has been carried out in existing R&D facilities already authorized that had not changed their scope due to the project. An EIA has not been required as per Directive 2011/92/EU. The implementation of the project did not result in the installation of experimental on-shore and off-shore wind turbine installations, and as such did not require EIA permits related to the installation of prototypes in the field.

The project has contributed to CO₂ reduction by developing better performing wind turbines to produce energy in a more effective, economic and reliable way.

Summary opinion of Environmental and Social aspects at completion:

EIB opinion is based on reports received from the promoter. The Project has been implemented in line with EIB Environmental and Social Standards, applicable at the time of appraisal.