

Environmental and Social Completion Sheet (ESCS)

Overview

Project Name: LEONI ELECTRIC CAR COMPONENTS (RSFF)
Project Number: 2012-0049
Country: Germany
Project Description: The project concerns R&D investments for the development of technology, processes and products in the area of electrical and electronic distribution systems, including wiring harnesses, and specialist cables for automotive applications

Summary of Environmental and Social Assessment at Completion

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

No significant environment or social issues were noted. The project concerned investments in research and development carried out in authorised existing facilities. Overall, the project had been assessed as acceptable with minor negative residual impact.

In addition to their functional objectives the different R&D activities contributed in the improvement of sustainability characteristics either direct (reduction of number and weight of cables and consequent reduction of weight and CO2 emission of vehicles), or indirectly by enabling technologies with large decarbonisation potential such as electric and hybrid vehicles and deployment of 48V technologies. Other sustainability contributions came through the enabling of active safety technologies, reduction of material use, reduction of scrap and finally improvement of production processes.

Summary opinion of Environmental and Social aspects at completion:

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