

Environmental and Social Data Sheet

Overview

Project Name:	<i>ASSA ABLOY DOOR SOLUTIONS RDI II</i>
Project Number:	<i>2015-0376</i>
Country:	<i>Sweden, Germany, United Kingdom</i>
Project Description:	The project concerns investments in research, development and innovation activities related to door opening and entrance systems, automation, identification and control systems, aiming to improve security, safety functionality and convenience. The RDI activities vary a lot in terms of complexity covering activities from more standard mechanical solutions of lower technological innovation to complex applications in the areas of home automation, intelligent connected products & cloud system solutions.
EIA required:	no
Project included in Carbon Footprint Exercise ¹ :	no

Environmental and Social Assessment

Environmental Assessment

The promoter develops and manufactures door opening, automation, identification and control systems. Assa Abloy sees sustainability as the main parameter that will enable it to maintain its product and technological leadership in the future. A centre of excellence has been set up in order to investigate solutions in areas such as the development of low-power components, the sustainable energy management of the products etc. while a number of the products focus on saving energy (temperature control of rooms, isolation of entrance in residential and industrial areas etc.).

Other Environmental and Social Aspects

Sustainability is integrated in the promoter's development processes. The company issues Health and Environmental Product Declarations that reflect the Total Life Cycle of the products and the objective is that all examined categories are better than the previous product generation.

The company is rated by a third part expert in monitoring the sustainability characteristics of corporates as having an Exceptional Environmental management policy and an advanced Code of Ethics. The Group's Code of Conduct has specific references, among other, to environmental sustainability, and it applies globally to employees, business partners, suppliers and other stakeholders.

Conclusions and Recommendations

The project concerns research and development activities that are not specifically listed in the EIA Directive 2011/92/EU and that will be carried out in existing facilities without changing their already authorised scope. An Environmental Impact Assessment (EIA) is therefore not required by EIA Directive 2011/92/EU. Some of the developed products will have positive social and environmental impacts in terms of improved energy efficiency of buildings. Overall, the project is considered acceptable for the Bank financing with no negative residual impacts.

PJ/ECSO 15.10.15

¹ Only projects that meet the scope of the Pilot Exercise, as defined in the EIB draft Carbon Footprint Methodologies, are included, provided estimated emissions exceed the methodology thresholds: above 100,000 tons CO₂e/year absolute (gross) or 20,000 tons CO₂e/year relative (net) – both increases and savings.