

Environmental and Social Data Sheet

Overview

Project Name:	BLICKFELD (EGFF)
Project Number:	2019-0548
Country:	<i>Germany</i>
Project Description:	The project supports the company's development of Lidar technologies as well as Automotive and Industrial related applications; the investments include RDI, capital expenditures in testing and pilot production, as well as OPEX expenditures that support the growth of the company. Investments will be incurred in Germany
EIA required:	no
Project included in Carbon Footprint Exercise ¹ :	no

Environmental and Social Assessment

Environmental Assessment

- The EIB lending concerns activities for the development of Lidar technologies as well as automotive and Industrial Lidar applications; All activities take place in existing locations and are not listed in any annexes of the Directive 2014/52/EU amending the EIA Directive 2011/92/EU. Also, the capital investments concern equipment and tools for the set-up of a small test production line in the premises, that do not require any environmental assessment or authorisations.
- The R&D project has a positive sustainability potential, in terms of reduction of traffic congestions and improvement of traffic safety through the deployment of the developed technologies in autonomous vehicle applications.

Conclusions and Recommendations

The proposed investments do not require any specific environmental permits and fall within an already authorised scope.

As such, the project is acceptable for financing in environmental and social terms.

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