

## Environmental and Social Data Sheet

### Overview

Project Name: OPTICAL LIGHTING SYSTEMS FOR AUTOMOTIVE  
Project Number: 2017-0104  
Country: ITALY, POLAND  
Project Description: The project concerns the promoter's investments in RDI in the field of automotive lighting systems as well capital expenditures for the modernization and expansion production capacity in existing European production sites in the period 2016-2020

EIA required: no

Project included in Carbon Footprint Exercise<sup>1</sup>: no

(details for projects included are provided in section: "EIB Carbon Footprint Exercise")

### Environmental and Social Assessment

#### Environmental Assessment

The Research, Development and Innovation activities and industrial undertakings included in the proposed investment program are not listed in any annexes of the EIA Directive 2014/52/EU amending the EIA Directive 2011/92/EU. In particular, the RDI part of the project will be carried out in existing facilities, already authorised, that will not change their scope due to the project. The investments in machinery and equipment for modernisation and expansion of production capacity will be carried out in existing production sites and fall within their already authorised scope. As such the proposed investment programme does not require an Environmental Impact Assessment.

#### Other Environmental and Social Aspects

The proposed RDI activities will contribute to developing innovative lighting technologies also contributing to improved vehicles' safety. The promoter's manufacturing activities integrate technical solutions targeting the improvement of energy efficiency, an improved utilization of resources and enhanced safety for workers. All the group plants are certified according to ISO/TS 16949:2009 and EN ISO 9001:2008 by independent experts, as well as the results of completed customer audits.

### Conclusions and Recommendations

The proposed investments do not require additional permits and fall within an already authorised scope. The investments, if successful, will improve vehicles' safety as well as the promoter's manufacturing efficiency. The project is therefore eligible for the Bank's financing.

<sup>1</sup> 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 CO<sub>2</sub>e/year absolute (gross) or 20,000 tons CO<sub>2</sub>e/year relative (net) – both increases and savings.