



Luxembourg, 06/10/21

Environmental and Social Data Sheet

Overview

Project Name:	DYEMANSION (EGF VD)	
Project Number:	2020-0876	
Country:	Germany	
Project Description:	DyeMansion is a German based company operating in the field of 3D printing / additive manufacturing. More specifically, it develops and produces post-processing equipment for finishing (cleaning, surfacing and colouring) that turns 3D printed raw parts into finished products.	
EIA required:	no	
Project included in Carbon Footprint Exercise ¹ :	no	

Environmental and Social Assessment

Environmental Assessment

The financed investments include the client's operative and capital expenditure for the development and commercialisation of improved products able to cope with an increased number of materials and that allow the integration with different additive manufacturing production lines in terms of capacity, speed, connectivity, digitalisation, and automation.

The financed activities are not listed in any of the annexes of the EIA Directive 2014/52/EU amending the Directive 2011/92/EU. As such, the project is not covered by the EIA Directive.

The project is aligned with the Paris Agreement framework and in line with EIB's Climate Bank Roadmap (CBR) as it concerns eligible investments in RDI and manufacturing not mentioned in the excluded sections of the roadmap.

Other Environmental and Social Aspects

The company follows the main industry standards with regard to social and environmental policies, including for its products, e.g. REACH Regulation (EC) No 1907/2006, ROHS 2011/65/EU, biocompatibility and food safety. The company is certified according to ISO 9001:2015.

Conclusions and Recommendations

In the light of the above, the project acceptable for EIB financing in E&S 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.