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European Investment Bank (EIB)

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Environmental and Social Completion Sheet (ESCS)

Overview

Project Name: VOXELJET (EGFF)

Project Number: 2016-1017 Country: Germany

Project Description: The project concerned the ongoing investment programme of an

innovative provider of industrial 3D printing systems and services to promote business growth based on innovation and technology scale-up.

Summary of Environmental and Social Assessment at Completion

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

The project concerned activities mainly related to RDI operational costs for the development of new printing materials and processes, as well as capital expenditures for new technical equipment, machinery and infrastructure. The project investments were implemented at the company's main location in Friedberg (Germany).

The capex investments were dedicated to the company's assembly works for new machines and its on-demand printing service centre. The deployed additive manufacturing process produces parts using various materials sets, such as sand and polymer powders in combination with chemical binding agents. It is considered environmentally not harmful, is not subject to the Seveso Directive (2012/18/EU), and allows high recycling rates.

The activities of the project are not listed in the EIA directive and were not subject to an Environmental Impact Assessment (EIA) under the Directive 2011/92/EU as amended. They have been carried out in existing facilities without changing their already authorised scope and will not have significant adverse effects on the environment.

Summary opinion of Environmental and Social aspects at completion:

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