

Public

Environmental and Social Data Sheet

Overview

Project Name:	NAVVIS (EGFF)
Project Number:	2019-0367
Country:	GERMANY
Project Description:	The project concerns the promoter's investments in the development of indoor mapping and navigation hardware and software to provide end-to-end mapping and navigation services and other manufacturing clients.

EIA required: no

Project included in Carbon Footprint Exercise¹: no

Environmental and Social Assessment

Environmental Assessment

The project includes RDI activities to continue the development of indoor mapping hardware and software, as well as some small amount of capex corresponding to mapping devices that will be used by NavVis to provide services to clients under a subscription payment model and for other internal tasks. The RDI activities are not expected to have any relevant environmental impact, as they will be performed in existing facilities, which will not change their already authorised scope.

Other Environmental and Social Aspects

The indoor mapping solutions developed by NavVis are expected to have indirect positive environmental effects. A good example is the decrease of CO₂ emissions thanks to savings on air travel by engineers who no longer have to visit manufacturing facilities in person so often, but can do their work remotely, thanks to the “digital twin” of the factory created with the NavVis system that is continuously updated.

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.



Luxembourg, <date of CA meeting>

Conclusions and Recommendations

The project activities do not fall under Annexes I and II of the EIA Directive 2014/52/EU amending Directive 2011/92/EU, and are therefore not subject to mandatory Environmental Impact Assessment. The activities included in the scope of the project will be performed in existing buildings and are not expected to have any relevant environmental impact. The investment is therefore eligible for Bank financing in environmental and social terms.