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Public

Environmental and Social Data Sheet

Overview

Project Name: NOMAGIC (EGF VD)

Project Number: 2021-0020 Country: POLAND

Project Description: Nomagic is a Polish robotics company specialised in pick & place

robots primarily used in warehouses. The company offers an artificial intelligence enabled robotic arm that picks, inspects, analyses and

places products.

EIA required: no

Project included in Carbon Footprint Exercise¹: no

Environmental and Social Assessment

Environmental Assessment

The project includes R&D activities for the development of robotics software and solutions for logistics applications, as well as investments in related prototyping hardware. These activities are not listed in any of the annexes of the Environmental Impact Assessment (EIA) Directive 2014/52/EU amending the Directive 2011/92/EU.

The financed activities will be carried out in already-authorised and existing facilities that will not change their scope due to the project. Therefore, the project does not require any additional environmental permits.

Other Environmental and Social Aspects

The company's solutions meet the requirements necessary to operate machines in warehouses or factory floors, including appropriate ISO norms and local safety regulations (EN ISO 10218-1/2, EN ISO 12100, EN ISO 13849-1/2). It applies best industry practices for safety in the areas of electrical wiring, pneumatics, visual identification, user interface, etc.

Conclusions and Recommendations

In the light of the above, the project is acceptable for EIB 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.