



Luxembourg, 16 August 2022

Environmental and Social Data Sheet

Overview

Project Name: CODASIP
 Project Number: 2022-0250
 Country: Czech Republic, France and Germany
 Project Description: Codasip sells electronic design automation (EDA) software for RISC-V based microprocessor development and the associated IP licensed RISC-V cores.

EIA required: No

Project included in Carbon Footprint Exercise¹: No

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

Environmental and Social Assessment

Environmental Assessment

RDI for semiconductors are not specifically covered by Annexes I & II of the EU Directive 2014/52/EU amending the EIA Directive 2011/92/EU.

The proposed RDI activities will take place mainly inside buildings at existing RDI or manufacturing facilities already being used for similar activities, and are not expected to have a significant environmental impact on the surroundings.

Semiconductors are the basic components for the digitalisation of all sectors of the economy. They are therefore essential to enable the deployment of low carbon and decarbonisation scenarios leading to significant sustainability benefits across the whole economy and fulfil the Paris Alignment criteria as set out in the EIB's CBR (Climate Bank Roadmap).

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.



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Other Environmental and Social Aspects

Being a start-up operating in the IT sector, the company does not have environmental certifications in place. The company does not manufacture the final devices but just develops the EDA software and the code for the semiconductor cores.

Conclusions and Recommendations

Overall, and considering all of the above, the project is eligible for EIB financing in environmental and social terms.