

01/12/2025

Public

Environmental and Social Data Sheet

Overview

Project Name: TECHEU TWAICE BATTERY INTELLIGENCE (IEU GT)

Project Number: 2025-0358
Country: GERMANY

Project Description: The project covers the promoter's R&D in 2025-2028 dedicated to

analytic services for batteries used in electric vehicles and stationary

energy storage systems.

EIA required: no

Invest EU sustainability proofing required yes
Project included in Carbon Footprint Exercise: no

Environmental and Social Assessment

Environmental Assessment

Given that the project exclusively concerns software development, there are no direct with regard to environment, biodiversity or climate.

The project does not fall under neither Annex I nor Annex II of the EIA Directive 2011/92/EU as amended by Directive 2014/52/EU. and no screening decision is required.

There are no direct greenhouse gas emissions related to the project. However, using battery analytic software can through optimised use of battery assets bring energy efficiency gains with a related reduction in emissions.

Conclusions and Recommendations

Given that the project concerns to software development, there are no direct environmental impacts. However, given that it relates to optimising the use of battery systems and improving their efficiency, indirect effects are positive.

Given that there is no investment in physical infrastructure, no further sustainability proofing under the Invest EU Regulation (recital 13 and Article 8(5)) is required.

Under these conditions the project is acceptable for EIB financing in ECS terms.