

Luxembourg, 20/09/2023

Environmental and Social Data Sheet

Overview

Project Name:	<i>LBBW REPOWEREU ENHANCED RENEWABLE ENERGY</i>
Project Number:	<i>2022-0697</i>
Country:	<i>Germany and regional EU</i>
Project Description:	<i>Guarantee on an existing portfolio of assets, aimed at supporting new financing for solar PV and onshore wind energy projects.</i>
EIA required:	<i>Some schemes may require an EIA under the relevant legislation.</i>

Project included in Carbon Footprint Exercise¹: No

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

Environmental and Social Assessment

The operation is a Guarantee with the Financial Intermediary (FI) Landesbank Baden Württemberg (LBBW) to support the construction of renewable energy projects (solar PV and onshore wind farms) mostly in Germany (estimated at 80%) and other EU countries.

The operation will contribute to EU energy objectives by supporting investments in new renewable energy generation capacity. The investments will generate environmental benefits in terms of reduction of air pollutants and GHG emissions, ultimately helping to mitigate climate change.

Environmental Assessment

Most of the projects are expected to fall under Annex II of the Environmental Impact Assessment ("EIA") Directive 2014/52/EU amending Directive 2011/92/EU, requiring the competent authorities to determine whether an ESIA is required or not. Most of the projects are also likely to have limited negative environmental impacts, provided that all mitigation measures are implemented as per the EIA/permit requirements. For projects that require an EIA, the Bank will require the FI to store and keep updated any documents that may be relevant for the project (including EIA screening decisions, environmental studies, environmental monitoring reports or equivalent documents) supporting the compliance with the EIA Directive and national environmental regulations and shall upon request promptly deliver such documents to the Bank. If a project is screened out, then, according to the EIA Directive, this should also be made public, stating the reasons for not requiring such an assessment.

The FI will be required to verify that none of the projects have a significant adverse impact on any site forming part of the Natura 2000 network (falling under Habitats Directive 92/43/EEC or Birds Directive 2009/147/EC). For each project that may have an impact on a nature conservation site, written confirmation from the competent nature conservation authority, or an equivalent confirmation satisfactory to the Bank that the mentioned project does not have a significant negative impact on any site of nature conservation importance should be presented

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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as a condition of disbursement. Projects with significant negative impacts on areas with high biodiversity value, nature conservation areas, including bird migration routes, shall not be eligible.

The operation is fully aligned with the goals and principles of the Paris Agreement as set out in the Bank's Climate Bank Roadmap and the Energy Lending Policy.

EIB Paris Alignment for Counterparties (PATH) Framework

The counterparty is a FI in-scope and screened into the PATH framework. As required in the framework, the counterparty already discloses climate-related matters based on the Task Force on Climate-related Financial Disclosures (TCFD) in its non-financial reports. Therefore, the FI already meets the requirements of the EIB PATH framework.

Social Assessment, where applicable

The FI has an ESG policy and E&S systems in place, which include a Human Rights Policy and a Code of Ethics, rejecting the use of any form of forced or compulsory labour, applicable to the supply chain of solar PV projects, in compliance with the applicable provisions of the relevant EIB Environmental & Social Standards (including Standard 8 - Labour).

The FI will be required to undertake, on a best effort basis, enhanced due diligence (supply chain mapping of the PV module manufacturers reaching the level of silicon/polysilicon suppliers and/or declarations by the PV module manufacturers concerning the origin of the components used in the PV modules, per project) also guided by the FI's human rights commitment, and ensuring that appropriate contractual provisions are cascaded to contractors/suppliers of the sub projects.

Public Consultation and Stakeholder Engagement

For projects subject to an EIA as defined by national legislation, the FI shall ensure that an E&S assessment is carried out and that public consultation is undertaken in accordance with national legislation and the EIA Directive.

Other Environmental and Social Aspects

The FI has a comprehensive ESG policy and a sustainability practice handbook. There are policies and procedures in place to assess environmental and social (E&S) risks in the operations it finances. The FI assesses and reviews EIA documents and studies, as well as monitors E&S matters during implementation. The Bank has assessed the FI and deems it to have adequate capacity to ensure compliance with the Bank's E&S requirements.

The FI will be contractually obliged to ensure that all investments comply with the relevant EU Environmental Directives (e.g. EIA Directive 2014/52/EU amending Directive 2011/92/EU, Habitats 92/43/EEC, and Birds Directive 2009/147/EC amending 79/409/EEC) and the EIB Environmental and Social Standards, as well as the E&S national laws and regulations.

Conclusions and Recommendations

The investments targeted by the operation are expected to have limited social and environmental impacts, provided that all mitigation measures are implemented.

The FI's E&S policies and internal capacity are considered adequate and commensurate with



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the E&S risk of the underlying projects. The following loan undertakings will be included in the legal documentation:

- The FI will be contractually obliged to incorporate the EIB's environmental and social requirements into its legal documentation.
- The FI shall verify the compliance of the projects with the relevant and applicable EU legislation, in particular in the field of environment.
- For projects that may have an impact on a nature conservation site, the FI shall obtain confirmation from the competent nature conservation authority, or an equivalent confirmation, satisfactory to the Bank, that the project does not have a significant negative impact on any such site.
- The FI shall undertake to provide the EIB with a website link to the location where the EIA studies (where applicable) are published.
- The FI shall undertake, on a best effort basis, to mitigate against the risk of forced labour in the solar PV supply chain. This will include enhanced due diligence (supply chain mapping of the PV module manufacturers reaching the level of silicon/polysilicon suppliers and/or declarations by the PV module manufacturers concerning the origin of the components used in the PV modules, per project) and ensuring that appropriate contractual provisions are cascaded to final beneficiaries and their contractors/suppliers.

Under these conditions, the operation is considered satisfactory from an environmental and social compliance perspective.