

Environmental and Social Data Sheet¹

Overview

Project Name:	MODERNISATION DU CHU DE BORDEAUX PHASE I
Project Number:	2023-0110
Country:	France
Project Description:	<p>The Project supports a major multi-annual program of modernisation and reorganisation of the University Hospital of Bordeaux (Centre Hospitalier Universitaire de Bordeaux "CHU-B"), aimed at consolidating and optimising the services delivery capacity of the whole institution, while improving patient care and attractiveness to medical staff.</p> <p>More specifically, the investment covers the 18 operations included in the Schema Directeur Immobilier (SDI, master plan), consisting of different interventions of renovation and rehabilitation or extension and new construction.</p>
E&S Risk Categorisation:	Medium risk
Invest EU sustainability proofing required	Yes
Project included in Carbon Footprint Exercise ² :	No

Environmental and Social Assessment

The Project is categorised as medium risk, as likely to have moderate/limited adverse environmental, climate and/or social impacts and risks that might be addressed through the application of mitigation measures, according to the framework in place for the EIA/ESIA process, ensured by the competent authorities in France.

Environmental Assessment

The Project financed by the European Investment Bank (EIB) supports a major multi-annual program of modernisation and reorganisation of the University Hospital of Bordeaux (Centre Hospitalier Universitaire de Bordeaux, "CHU-B"), aimed at consolidating and optimising the services delivery capacity of the whole institution, while making it possible to improve patient care and attractiveness to medical staff. The investment covers the 18 operations included in the Schema Directeur Immobilier (SDI, master plan), consisting of different interventions of renovation and rehabilitation or extension and new construction, to be implemented in the campuses of Groupe Hospitalier Pellegrin (GHP), Groupe

¹ The information contained in the document reflects the requirement related to the environmental, social and climate information to be provided to Investment Committee as required by the Invest EU Regulation and it represents the equivalent of the information required in the template of the InvestEU sustainability proofing summary

² 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, 18 November 2025

Hospitalier Saint-André (GHSA), and the two sites of Groupe Hospitalier SUD (GHS), both located in the town of Pessac. In addition to the construction and renovation works, the Project includes investments in medical equipment, non-medical equipment (furniture and appliances) and information technologies. The timeline of the Project considered for the Phase I includes the activities of the 6-year period 2024-2029.

The Council Directive 2011/92/EU on the Environmental Impact Assessment (EIA), as amended by Directive 2014/52/EU, does not specifically mention hospitals, but the urban aspect of the Project must be considered and, therefore, falls under Annex II of the directive. In this case, a global EIA (EIE for France, Étude d'Incidence Environnementale) has been launched for the Group Hospitalier Sud and some major interventions might require a dedicated EIA as part of the construction permit process.

All interventions consisting of rehabilitation works are expected to align with the objectives of the "Decree Tertiaire" (DEET). Under this legal norm, the first milestone is a 40% reduction in overall energy consumption by 2030, with an initial target of a 10% reduction over the next two years. In this regard, a significant component of two of the Project interventions are dedicated to the upgrade and reconfiguration of the power distribution, heat and cold technical installations and systems, with specific targets of energy efficiency improvements as part of an Energy Performance Contract.

The Project interventions consisting of construction of new buildings shall be subject to either a building permit or works authorisations, according to the characteristics of the envisaged works. The design of these buildings are expected to comply with the specifications of the Thermal Regulation RT2012 or RE2020.

Other environmental sustainability initiatives are being undertaken by the Promoter, as part of its "transition écologique et énergétique" strategy for the Project, such as the E+/C- labelling (Énergie Positive & Réduction Carbone) for some of the Project interventions. In addition, the Promoter has been developing an internal labelling system for the "Unités Durables", aiming at accompanying different hospital services along such environmental sustainability transition.

Climate Assessment

Climate change mitigation:

The Project complies with the French national thermal regulation for the energy efficiency of the buildings.

Paris Alignment of projects:

In addition, the planning and design of the buildings are expected to take into consideration indoor temperature conditions according to climate projections. Given the above elements, it can be considered that the Project is in line with the Paris Agreement as described within the framework of the Bank's objectives for carbon emission reduction and climate resilience, according to the EIB's climate roadmap.

Carbon Footprint Calculation

The Promoter falls within the scope of the PATH framework but is excluded from it because it does not operate in a high-emission sector and it is not considered a highly vulnerable counterparty.



Luxembourg, 18 November 2025

Social Assessment

The Project is part of the broader strategy of the University Hospital of Bordeaux, a publicly funded health institution affiliated with the faculty of medicine of the University of Bordeaux, to rebalance the provision of hospital-university care across the region. The Project will have a positive social impact as it will enable the population of the metropolitan area of Bordeaux and surrounding towns and more broadly the Nouvelle Aquitaine region, to access a consolidated and efficient healthcare offering.

Public Consultation and Stakeholder Engagement

As part of the Étude d'Incidence Environnementale process, there hasn't been yet a public inquiry conducted in accordance with the applicable French legislation. An "avis favorable" by the competent authority on the EIE process is expected in relation to the construction permit procedure.

Other Environmental and Social Aspects

The Project complies with the French national thermal regulation for the energy efficiency of the buildings. In addition, the planning and design of the buildings are expected to take into consideration indoor temperature conditions according to climate projections. Given the above elements, it can be considered that the project is in line with the Paris Agreement as described within the framework of the Bank's objectives for carbon emission reduction and climate resilience, according to the EIB's climate roadmap. In addition, the project is also aligned with the Paris Agreements concerning the respect and promotion of the right to health for the inhabitants of the Bordeaux metropolitan area.

Conclusions and Recommendations

The Project concerns the construction of new hospital buildings and the rehabilitation of part of its existing buildings, for activities related to the delivery of healthcare services. Overall, the new and renovated facilities will improve the efficiency of hospital services while ensuring enhanced hygiene and safety conditions. By enabling better coordination between the different hospital sites and services, the Project will allow for the introduction of optimized and more cost-effective medical treatment methods, thereby improving access to healthcare for all patients of the metropolitan area of Bordeaux and the Nouvelle-Aquitaine region, thus having a positive social impact.

The Project is conducted in compliance with the applicable national and European environmental and social legislation. Based on the available information regarding the environmental, climate and social aspects, the assessment of potential risks and impacts and the related mitigation measures, and the management systems in place, the Project is considered to have low residual environmental, climate and social risks and impacts. Consequently, the project is acceptable, in terms of environmental and social aspects, for financing by the Bank.

The Project is carried out in compliance with applicable national and EU environmental and social legislation. Under the proposed conditions, and based on the environment, climate and social (ECS) information made available by the Promoter, and the review of the likely significant ECS risks and impacts and the mitigation measures and management systems in place, the Project is deemed to be acceptable in terms of ECS risks and impacts.

Considering the ongoing Etude d'Impact Environmental, for each of the environmental and climate resilience residual impacts that might be identified as medium risk and/or high risk, for the concerned sub-operations, the Promoter will be requested to examine the feasibility of additional mitigation



Luxembourg, 18 November 2025

measures that could reduce the residual risk to a lower level, in compliance with the relevant Construction Permit procedure in place.

Environmental and Social Conditions

Conditionalities:

- provide the 'permis de construire' or 'autorisation des travaux' as applicable, obtained from the competent authority for the Project interventions

Undertakings:

- provide the results of the Étude d'Incidence Environnementale globale and public consultation as applicable;
- provide the results of the feasibility assessment of additional mitigation measures that could reduce the residual risk to a lower level, for each of the environmental and climate resilience residual impacts that might be identified as medium risk and/or high risk as part of the Etude d'Incidence Environmental;
- provide the results of the Étude d'Incidence Environnementale for each Project intervention requiring it, or the declaration of exclusion by the competent authority;
- provide results of the environmental certifications undertaken and of the applicable Réglementation Thermique;
- Provide the results of final energy performance tests as applicable.

Based on the information available and with appropriate conditions and monitoring, the Project is acceptable for EIB financing in environmental and social terms.