

Environmental and Social Data Sheet

Overview

Project Name:	TAMPERE EDUCATION INFRASTRUCTURE II
Project Number:	2024-0817
Country:	Finland
Project Description:	The Project consists of selected education investments from the City of Tampere's investment plan. The Project concerns both new construction and major renovations. The sub-projects are located in different parts of the city and accommodate different levels of education from pre-primary to lower secondary education.

E&S Risk Categorisation:	Low risk
Project included in Carbon Footprint Exercise ¹ :	No

Environmental and Social Assessment

Environmental Assessment

Educational facilities are not specifically listed in the Environmental Impact Assessment (EIA) Directive 2011/92/EU (if applicable, as amended by Directive 2014/52/EU), though the project is covered by Annex II (Point 10b) of the Directive in relation to urban development. The Directive is fully transposed in Finland according to the National Law 252/2017 (Laki ympäristövaikutusten arviointimenettelystä) even it does not specifically mention educational facilities. If any of the subprojects require an EIA procedure, the Promoter shall make the EIA report and relevant EIA Decisions available to the EIB.

All Project components are located in an urban area and are partially covered by an approved land use plan, which can only be set up following a public consultation and the approval of the competent authority. For the rest of the locations, urban planning will be carried out and land use plans will be confirmed before the start of works. Due to the nature of the land use planning process, the Project most likely will not generate significant negative environmental effects during construction and operation.

The Promoter has confirmed that the Project components are neither located in a Natura 2000 site nor other designated or protected sites.

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.

The City of Tampere is a signatory to the Covenant of Mayors and is committed to climate change mitigation by setting a target of carbon neutrality by the year 2030. The new buildings will have improved energy efficiency compared to the nearly zero energy building (NZEB) defined by the national measures implementing the Directive 2010/31/EU. All new buildings are targeting A-class energy certification. The expected primary energy use with this target will be at least 10% lower compared to the baseline set by the national energy regulation. The Promoter will carry out air tightness and thermal integrity tests for new buildings. Energy efficiency improvements in renovation projects are conducted on a feasibility basis and are expected to achieve the cost-optimal level in accordance with Directive 2010/31/EU. The Promoter will carry out whole-life carbon footprint assessments for all components during implementation.

As a signatory to the Covenant of Mayors the Promoter has also committed to climate change adaptation. The Promoter has identified climate change risks and is applying measures to increase the resilience of the buildings and adjacent areas. These climate adaptation measures address localised flooding and heatwave risks by introducing stormwater management requirements and solutions that reduce the effects of heat waves.

The Project has been assessed for Paris alignment and is considered to be aligned both against low carbon and resilience goals policies set out in the Climate Bank Roadmap (CBR).

Climate change adaptation:

In terms of alignment with climate resilience, the EIB's services carried out a Climate Risk Assessment (CRA) during the inception, pre-appraisal and appraisal phases to provide a systematic assessment of the physical climate risks in this operation. The operation is also aligned with the regional regulations. The risks identified are mitigated in the planning and design of the facilities, and the residual risk is assessed as low.

Other Environmental and Social Aspects

The Project will provide modern education facilities to enhance the teaching and learning environment and improve energy efficiency of the building infrastructure. As such, the Project is expected to contribute to maintain and enhance social cohesion by providing good-quality school instruction.

Conclusions and Recommendations

As the Project concerns construction and refurbishment works in an urban area within or close to the existing facilities, significant environmental impacts are deemed unlikely. If any of the subprojects require an EIA procedure, the Promoter shall make the report available to the EIB.

Positive social and environmental outcomes are expected as a result of the Project, especially with respect to the improved energy efficiency of the building estate and a safer and healthier learning environment for students and teachers.



Luxembourg, 11/11/2025

Environmental and Social Conditions

The Promoter shall provide the EIB with the energy performance certificates for the Project components upon completion. The Promoter shall also provide carbon footprint studies for new constructions as well as air tightness and thermal integrity test reports upon completion of the Project.

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