



Luxembourg, 17 December 2025

## Environmental and Social Completion Sheet (ESCS)<sup>1</sup>

### Overview

Project Name:	KAUNAS HEATING CAPEX PROGRAMME
Project Number:	20190302
Country:	Lithuania
Project Description:	<i>The Project concerns financing of the upgrade of the heating networks and heat generation assets located in Kaunas city and several other, smaller municipalities.</i>

### Summary of Environmental and Social Assessment at Completion

**EIB notes the following Environmental and Social performance and key outcomes at Project Completion.**

The project concerns a district heating system modernisation investment programme (2019 – 2023) in Kaunas, Lithuania. During the implementation of the project, 228 km (100 mm nominal diameter) of the district heating network was modernized and 44 km (100 mm nominal diameter) of new heating networks were installed. Other investments included: Construction of new biomass boilers (incl. replacements); Construction of new gas boilers (incl. replacements); Acquisition of mobile biofuel boilers; Modernisation of existing biomass-fired plants and boilers; Modernization of the biofuel fired boiler plants; Reconstruction of the existing chimneys; Modernization of water treatment systems; Modernisation of existing gas-fired plants and boilers.

There were no major issues or unforeseen impacts on the environment. Environmental protection preventive measures were applied to ensure that no significant negative impact on the environment would occur during construction and the start of exploitation. All necessary permits for the operation of the project were obtained from the relevant regulatory authorities prior to the start of its exploitation.

None of the implemented projects required an Environmental Impact Assessment (EIA). During the period under review, five projects were included in the list of Planned Economic Activities that require screening for EIA. The following screening conclusions were received:

1. Reconstruction of the brick chimney of the Petrašiūnai Power Plant at Jėgainės St. 12C, Kaunas City Municipality – EIA is not required.
2. Construction of heat supply networks in the Aleksotas district, Kaunas – EIA is not required.
3. Installation of a mobile biofuel boiler with a warehouse at the Raudondvaris boiler house, located at Kondroto St. 12, Raudondvaris, Kaunas District – EIA is not required.
4. Installation of a biofuel boiler with a capacity of up to 1 MW at Noreikiškės boiler house at Universiteto St. 1, Akademija, Kaunas district – EIA is not required.
5. Capacity increase of the Garliava Boiler House at Lozoraičio St. 17A, Garliava, Kaunas District through the acquisition of a 5.2 MW biomass boiler plant - EIA is not required

Since the EIA were not conducted, the measures outlined in the screening conclusion to avoid or prevent significant negative environmental impacts have been implemented.

<sup>1</sup> The template is for ILs and FLs



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Projects have generated positive environmental impacts, notably by reduction of GH emission and contributing towards climate change mitigation.

**Summary opinion of Environmental and Social aspects at completion:**

EIB is of the opinion based on reports from the promoter that the Project has been implemented in line with EIB Environmental and Social Standards, applicable at the time of appraisal.