

European Investment Bank (EIB)

Luxembourg, 7th December 2020

Environmental and Social Completion Sheet (ESCS)

Overview	
Project Name:	Orastie-Sibiu motorway (FL 20080170)
Project Number:	2011-0286
Country:	Romania
Project Description:	Construction of 82 km dual two lane motorway on a new alignment from Orastie to Sibiu. Co-financing of structural and cohesion funds supported projects in Romania under SOPT.

Summary of Environmental and Social Assessment at Completion

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

During the implementation, the mitigation measures have been implemented in accordance to the EIA Decision issued for the larger section of the corridor "Construction of Nadlac-Lugoj motorway" approved on the 25th January 2010 and subsequent revisions on the 14.03.2012 and 11.06.2015.

There were no appeals from the public during the environmental impact assessment procedure.

The measures implemented during construction included among others:

- Installation of sound-absorbing panels;
- Developing systems for collecting and purifying rainwater and wastewater;
- Works to consolidate the land / stabilize the unstable areas;
- Hydro technical works on the watercourses near the motorway;
- Crossing paths for the fauna;
- Motorway fencing with wire mesh panels in order to prevent the accidental access of the fauna;
- Underground passages for animals in the forest areas crossed by the motorway;
- Waste management, respecting the measures of selective collection, recycling of recovery and disposal;
- Works of ecological reconstruction in the areas temporarily affected by the works of construction of the highway;
- Works to restore the initial environmental conditions on the sites occupied by the site installations.

According to the conclusions of the environmental monitoring reports, emissions limits values were not exceeded, and the construction and operation of the Orastie-Sibiu motorway did not lead to environmental pollution.

The Orastie - Sibiu motorway does not cross protected natural areas.



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In relation to the archaeological monitoring in the archaeological diagnosis made in 2011, 23 archaeological sites were delimited. All archaeological sites were thoroughly investigated in 2012, obtaining the archaeological load discharge.

The project did not require any resettlement of persons.

Summary opinion of Environmental and Social aspects at completion:

EIB is of the opinion based on reports from the promoter, site visits by the EIB team and inputs provided by PASSA during Construction that the Project has been implemented in line/ with EIB Environmental and Social Standards, applicable at the time of appraisal.