Field and laboratory investigations studies and preparation of reports

6.5.1-0026-HR-S-M-15
Part of Project of Common Interest 6.5.1

This Action is part of a series of preparatory activities for the implementation of the Project of Common Interest (PCI) 6.5.1 LNG regasification vessel in Krk, which addresses the construction of a first onshore LNG (liquefied natural gas) terminal on Krk island in Croatia. The final terminal will have two 180,000 m³ LNG storage tanks and an approximate maximum send-out capacity of 6 bcm/year.

The Action consists of a set of studies covering both onshore and offshore areas of the LNG terminal. Both onshore and offshore studies will focus on the geological, geotechnical, geophysical, seismological and archaeological aspects, whereas studies on the coastal part of the LNG terminal will in addition include geodetic and hydrographic surveying.

The objective of the Action is to gather and assess data on the composition and the geological structure of the foundation soil for the LNG terminal. It will ensure the completion of the design stage of the project of common interest 6.5.1 and will allow the beneficiary to obtain the construction permit for the LNG terminal.

The Action has ended.