

Connecting Europe Facility - ENERGY

Engineering studies of Midcat project

5.5-0054-ESFR-S-M-15

Part of Project of Common Interest no 5.5

EXECUTIVE SUMMARY

The Action was related to the Project of Common Interest PCI 5.5 "[PCI Eastern Axis Spain-France interconnection point between Iberian Peninsula and France at Le Perthus [currently known as Midcat]" as defined in the PCI list 2015 and it contributed in particular to the South Transit East Pyrenees project [currently known as "STEP"], which aims to interconnect Spain and France gas networks through the Eastern Pyrenees. The Action started on the 01/01/2016 and was successfully completed 30/12/2016.

The goal of this Action was to carry out the engineering studies of the Martorell compressor station and the engineering studies of the pipeline from Figueras to the French border, both associated to the implementation of the STEP project on the Spanish side. As part of the Action two activities were carried out, namely the basic engineering studies of the Martorell compressor station and its auxiliary installations and the basic engineering studies for the pipeline from Figueras to the French border and its auxiliary installations. The final deliverables of the Action were the FEED study for the Martorell compressor station, including the specific drive train study and the FEED study for the pipeline from Figueras to the French border, which also included the conceptual study of the interconnection point.

The Action was successfully completed with the delivery of the engineering studies of the Martorell compressor station and the pipeline from Figueras to the French border. The outcome of this Action allows continuing with the next steps in the PCI implementation on the Spanish side, which include the permitting, the procurement and the construction of both infrastructures.

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