



European  
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## Sines/Lisboa-Madrid high speed rail line - Madrid urban node. Study of the railway complex of Atocha Station (Phase 2)

2015-ES-TM-0181-S

**Programme:**

CEF Transport

**Transport corridor:**

Atlantic, Mediterranean

**Transport mode:**

Rail

**Call year:**

2015

**Location of the Action:**

Spain

**Implementation schedule:**

December 2016 to December 2019

**Maximum EU contribution:**

EUR 600,000

**Coordinator:**

ADIF Alta Velocidad (Spain)

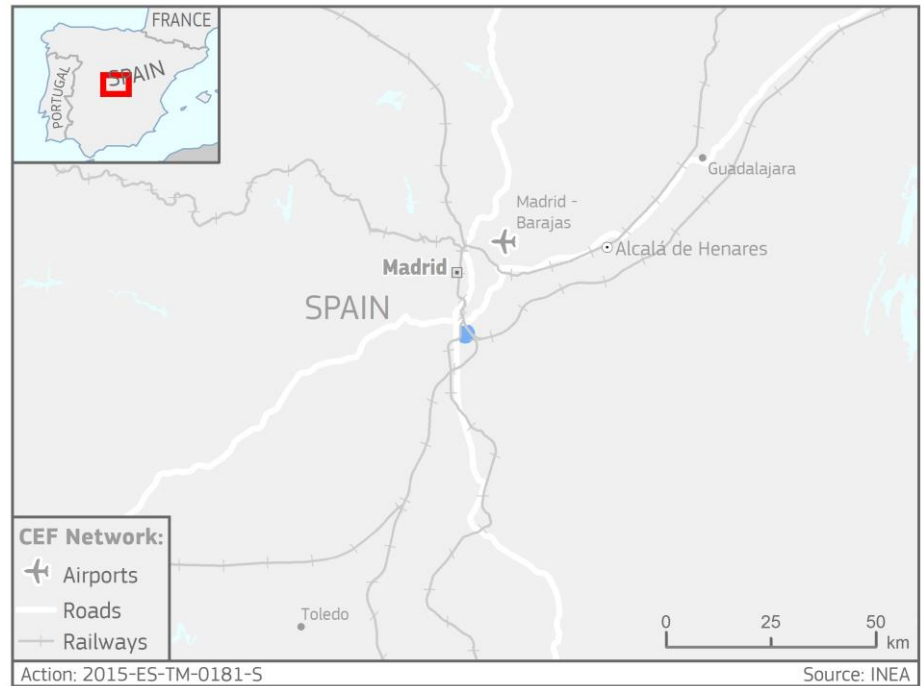
<http://www.adif.es>

**Status:**

Closed

**Last modified:**

March 2023



The Action is part of a Global Project aimed at connecting the Spanish high speed rail network in the Core Urban Node of Madrid. The Global Project consists in constructing a UIC gauge tunnel connecting Chamartín station (Mediterranean Corridor) with Atocha station (Atlantic Corridor) and the necessary adaptation works at both stations in order to eliminate the current barriers in the transfer between both Corridors.

This Action aimed at conducting the basic and detailed design studies, preparing the tendering of the adaptation works at Atocha Station. However, only the basic design studies were concluded in this Action due to circumstances out of the hands of the beneficiary. The detailed design studies were submitted and selected to be carried out in another CEF funded Action.

The studies include the following adaptations to Atocha station:

- the new 'Estación Pasante' containing 4 new underground high-speed tracks and 2 platforms and associated services
- the new Arrivals Hall at Mendez Alvaro Street above the 'Estación Pasante'
- new accesses to the 'Estación Pasante' from the new Arrivals Hall at Mendez Alvaro Street and the 'Marquesina Histórica'
- construction of a new 'Edificio de Servicios' to replace the current Service Building which needs to be demolished when making the necessary changes to Atocha station



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**Beneficiaries:  
Name:**

ADIF Alta Velocidad

**Country:**

Spain