



# High speed line between Perpignan (France) and Figueres (Spain)



Client TEP

**Project description** Construction of a 44.5 km of high speed line between the French city of Perpignan and the Spanish town of Figueres. The trains on this line are intended to carry both passengers and freight at speeds of 350 km/h and 120 km/h respectively.

**TUC RAIL's assignment** Preliminary and detailed designs, verification of the execution studies and external supervision of works regarding track, signaling (including ERTMS), telecommunications (including GSM-R) and overhead lines. Provide technical assistance for dynamic testing, validation and preparation of safety documents and of the RAMS (Reliability, Availability, Maintainability, Safety) document.

Period 2004 - 2010

