

Railway Section Rododaphni – Psathopyrgos of the Athens-Korinthos-Patra Dual Railway Line has a length of 21.5 Km, is located at Northern Peloponnese and includes the dual tunnel of Panagopoula area (4.8 km), entrance and exit Cut & Cover structures, 3 railway bridges and 27 grade separated crossings.

Systas designs for the Works Contractor included the detailed construction drawings for the “open” track alignment, the hydraulic protection and track drainage works, the Side Roads network detailed design, the Public Utility Networks restoration and the necessary works for safe maintenance of road traffic during construction (due to the alternating traffic deviations of the adjacent national road and secondary roads traffic).

The project has been funded by the Connecting Europe Facility (CEF) 2014-2020.



Project:

**FINAL CONSTRUCTION DESIGN  
OF THE DUAL RAILWAY LINE  
SECTION RODODAPHNI (AIGIO)  
– PATHOPYRGOS**

Greece

Owner:

**ERGOSE S.A.**

**Subsidiary of OSE SA (Greek  
Railway Organization),  
responsible for the projects co-  
funded by EC programs**

Client:

**AKTOR S.A.**

**Construction Contractor**

Dates:

**2013 - 2018**