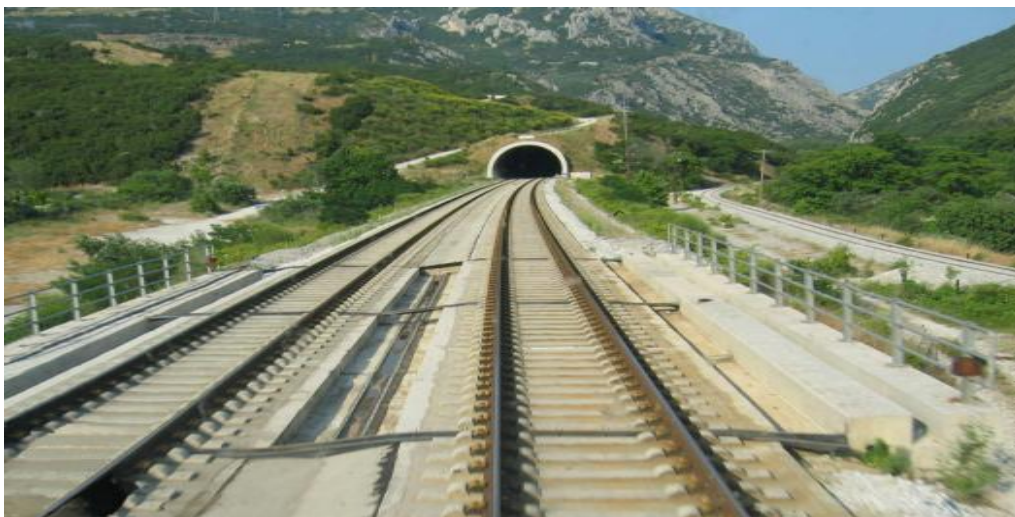


# RAILWAY SLAB TRACK (SYSTEM RHEDA) IN 3 SECTIONS



**Railway Slab, System Rheda, and ballast track in 3 sections:**  
1) Tithorea – Domokos, 2) Kiato – Rododafni and 3) Rododafni – Rio

## Client

ERGA OSE S.A.  
(Greek Railways Organization)

## Project period

2008 - 2016

## Construction cost

778 M € approx.

## Services provided

Unification of existing design, Detailed railway superstructure design (slab track and ballast track incl. stations and stops), rail safety study, unified tender documents

## Technical details

3 double-track railway lines: Length: L= 233 Km,  $V_e = 120$  km/h, Slab track (system Rheda), 6 Tunnels (L= 33 km), 12 Bridges (L= 350 m), 4 Stations, 23 Overpasses, 40 Underpasses

