

**PROJECT TITLE**

Egnatia Highway, Sections:

- Vrosina-Ioannina,
- Pedini – Platania - Drosohori
- 80.3: Soufli – Didimotihō,
- 57.2: Interchanges of the Thessaloniki East Peripheral Road,
- 70.2: Alexandroupoli By-Pass

**LOCATION**

Greece

**CLIENT**

Ministry for the Environment, Planning &amp; Public Works &amp; Egnatia Odos S.A.

**DESCRIPTION**

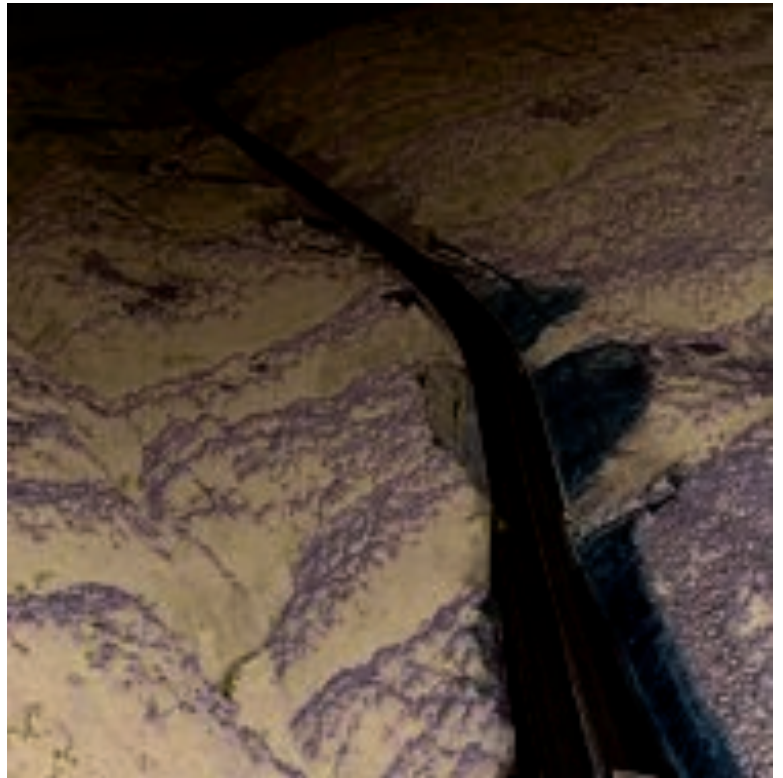
Egnatia Highway, starting from the port of Igoumenitsa and ending at Evros Prefecture, is the road axis which, by traversing Greece horizontally, links Western to Eastern Europe and thereof to Asia.

ADK has carried out the design and studies for the sections:

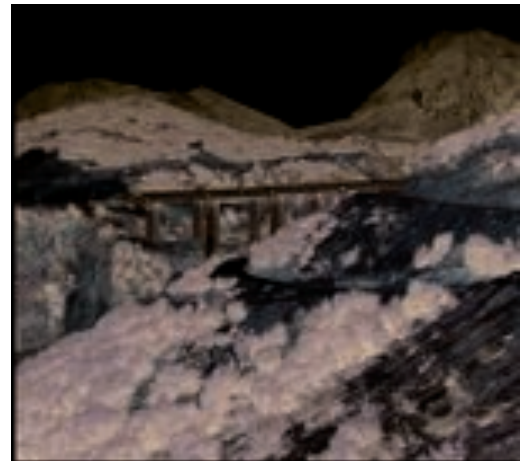
- Vrosina – Ioannina and Pedini – Platania – Drosohori, totalling a length of about 60 km and including four tunnels (at Koumaria, Agios Konstantinos and Dodoni) and three intersections.
- 80.3 Soufli – Didimotihō, for a total length of approximately 20Km, which also included the complete design of the adjacent railway line, two interchanges and protection measures from the flooding of the Evros river.
- 57.2 East Peripheral of Thessaloniki, which included the design of interchanges with the streets Diagora (crossing no K9), Katsimidi (no K8), Eptapyrgiou (no K7) and road leading to Asbestohori (no K6), provided that traffic flow will be maintained undisturbed during construction works.
- 70.2 Alexandroupoli By-Pass: this section included the design of the section as a closed urban arterial with two interchanges, the connection to the port facilities, three major bridges (L>300m) and connections to the city.

The services provided by ADK to the project included the following:

- complete designs (reconnaissance, preliminary and final) of the highway alignment,
- complete designs (reconnaissance, preliminary and final) of the structures (bridges, tunnels, intersections, etc.),
- hydraulic and drainage studies,
- topographic surveys,
- cadastrals,
- environmental impact studies,
- geotechnical and geological investigations, surveys and studies, and
- studies for the utility networks.



*View of the section Krystalopigi - Psilorahi*



*Technical Works in the section of Ag. Nikolaos Koumaria*