

Systas has successfully collaborated with the [Egnatia Odos Vertical Axis](#) Department, as External Design Manager, organizing effectively its EDM team to tackle the specific needs of each task (review, monitor, problem identification and optimized design proposals).

The design management process for [Systas](#) involved 18 designers - consulting firms and included the following disciplines:

- ❖ Motorway Highway Design, including Secondary Road Network, as well as Interchanges and Intersections
- ❖ Hydraulic / Drainage Design
- ❖ Survey Works & Cadastral
- ❖ Road Sign & Safety Design
- ❖ Preliminary of Routing, Environmental Impact Assessment (E.I.A.)

for the following Vertical Axes of Egnatia Odos:

section code	Section Description
45.1.1	SIATISTA - RACHES (K.p. 0+000~K.p. 10+300)
45.1.2	RACHES – ALIAKMON (K.p. 10+300~K.p. 17+500)
45.1.3	ALIAKMON – N. KOSTARAZI (K.p. 17+500~K.p. 30+000)
45.1.4	N. KOSTARAZI – ARGOS ORESTIKO
45.1.5	ARGOS ORESTIKO I/C - AIRPORT
45.2	MANIAKI - KOROMILIA
45.7.1	DISPILIO- KASTORIA
45.6	MANIAKI I/C – KASTORIA ENTRANCE
45.7	ARGOS ORESTIKO I/C - DISPILIO
50.3	FLORINA – NIKI
80.1	ARDANIO - ORMENIO
80.3	MANDRA – PSATHADES
58.1	THESSALONIKI – KARDIA
58.3.1	N. KALLIKRATIA-SOZOPOLI
58.3.2	SOZOPOLI – N. PLAGIA
58.3.3	N. PLAGIA – N. MOUDANIA I/C
58.4.1	N. MOUDANIA I/C – POTIDEA
78.0	ALEXANDROUPOLI BYPASS
80.8/80.9	DIKEA I/C - ORMENIO

Project:

External Design Manager of the Vertical Axes of Egnatia Odos, Greece

(contracts E346, E515, E502 & A857)

Client:

**EGNATIA ODOS S.A.
Vertical Axes Department**

Dates:

1999 - 2004