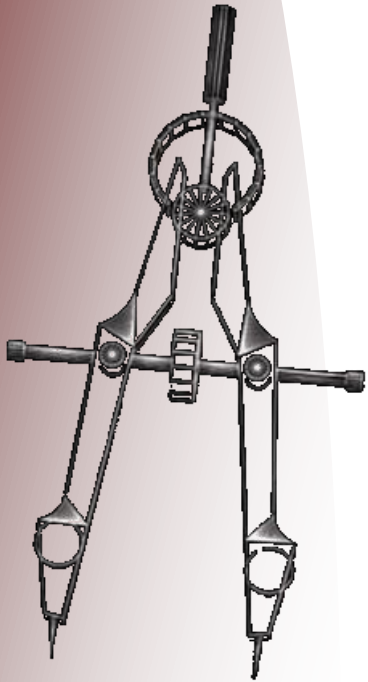


# **METROTECH S.A.**

## **Development Consultants**

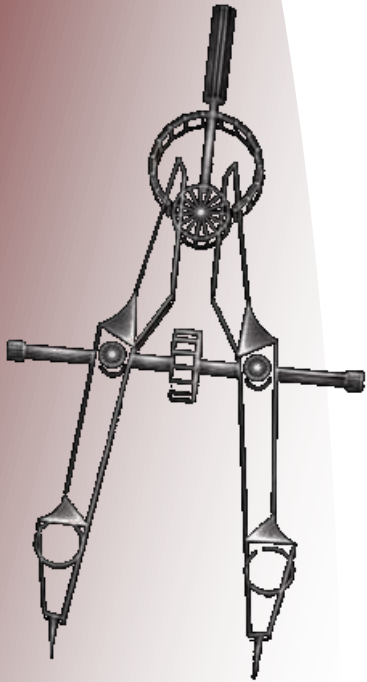


Company Short Profile



## **Metrotech S.A. Development Consultants**

- ❖ Established in 1994
- ❖ Core Activities
  - Project Management
  - Concessions
  - Technical Advisory Services
- ❖ Major Projects
  - Attiki Odos Concession Project
  - Greek Motorway Concessions
  - Maliakos Gulf Crossing
  - Athens 2004 Olympic Games Venues
  - Greek Railways Investment Program



## Attiki Odos Concession Project



### Project Details:

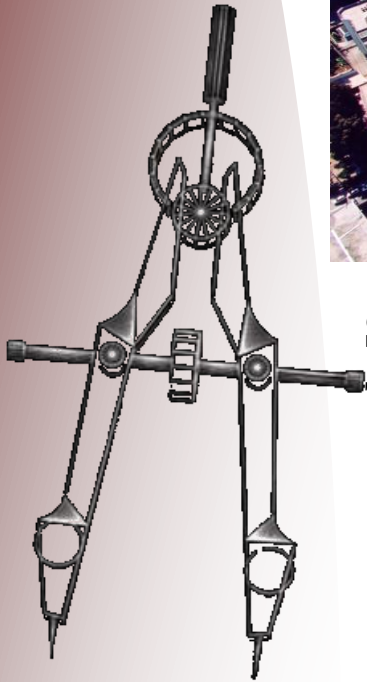
D.B.F.O.T. Contract

- 72,7 Km of Motorway
- 32 Interchanges
- 4,5 Km of Tunnels
- 22 Large Bridges
- 4 Main Toll Stations
- 32 Side Toll Stations

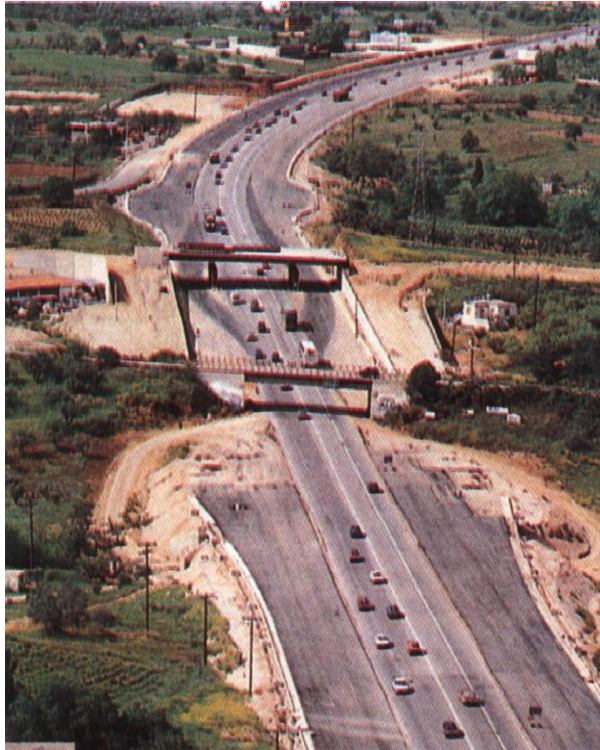
### Services Provided by Metrotech:

Technical Advisory to the Group of Commercial Banks in cooperation with a large European Firm

- Confirmation of the Project Physical and Financial Progress
- Risk Monitoring

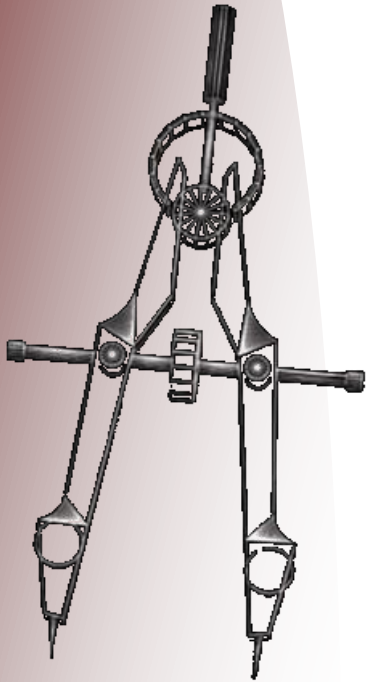


## Greek Motorway Concession Projects



### Services Provided by Metrotech:

- Technical Consultant to the State in cooperation with a Large European Firm
- Design Review and Evaluation
- Determination of any necessary Additional Studies
- Preparation of the Tender Documents including the Concession Agreement
- Technical Evaluation of Bidders
- Determination of the Operation and Maintenance Procedures





## Greek Motorway Concession Projects



### Project Details:

#### 4 Concession Schemes

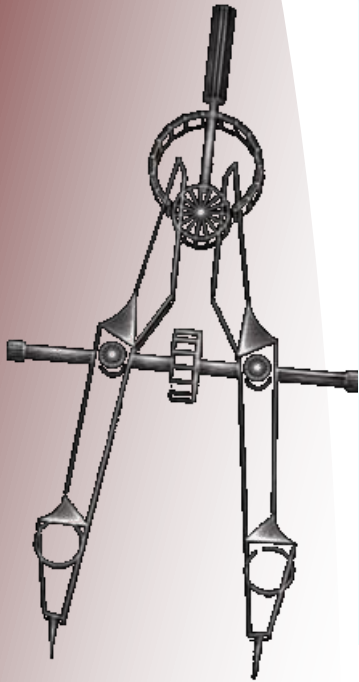
#### The New Construction includes:

- 538 Km of Motorway
- 71 New Interchanges
- Construction of 28 Km Twin Tunnels

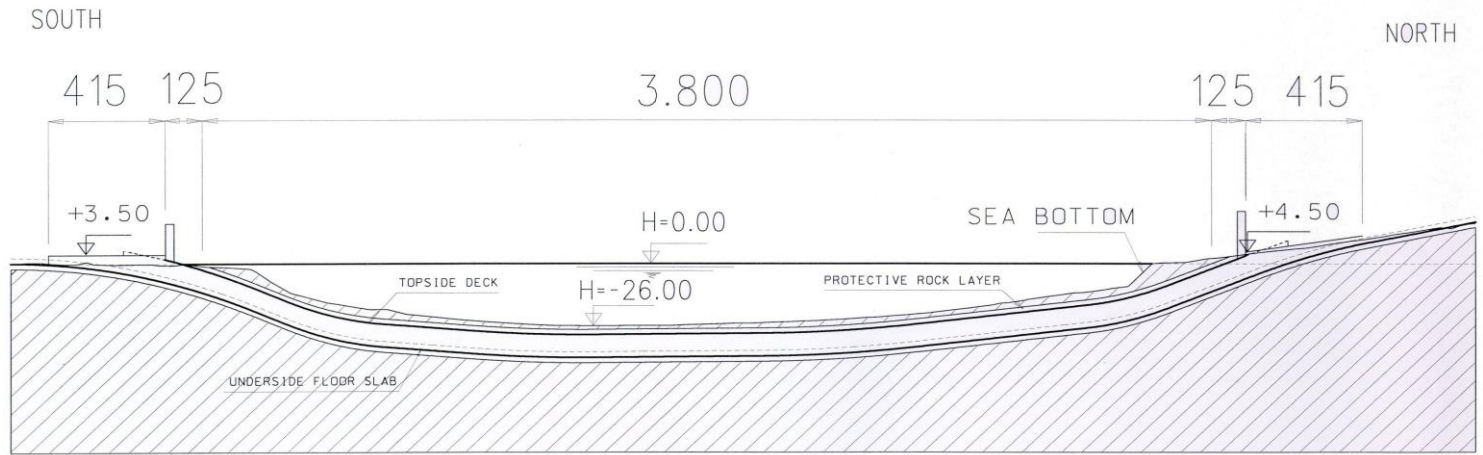
#### The Operation and Maintenance includes:

- 838 Km total Motorway length
- 102 Interchanges

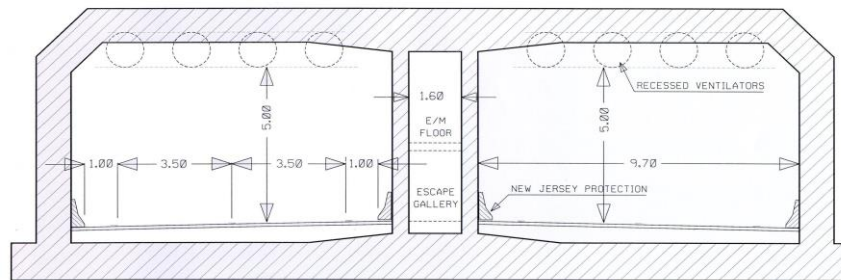
Total Construction Cost: 4.5 billion Euro



# Maliakos Gulf Crossing



Note: All dimensions are only approximate



## Project Details:

D.B.F.O.T. Contract

➤ 4 Km of Immersed Tube Tunnel

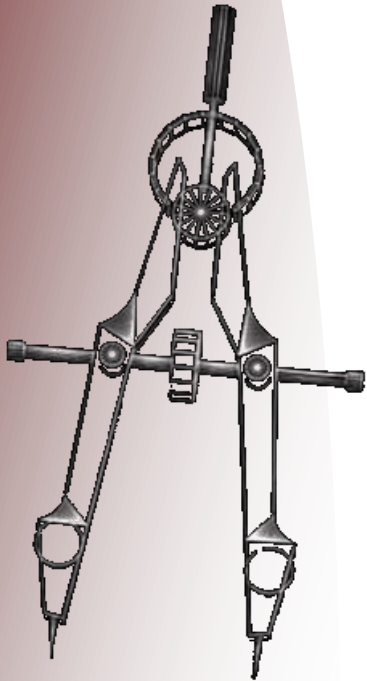
➤ 14 Km of Motorway

➤ 2 Interchanges

## **Maliakos Gulf Crossing**

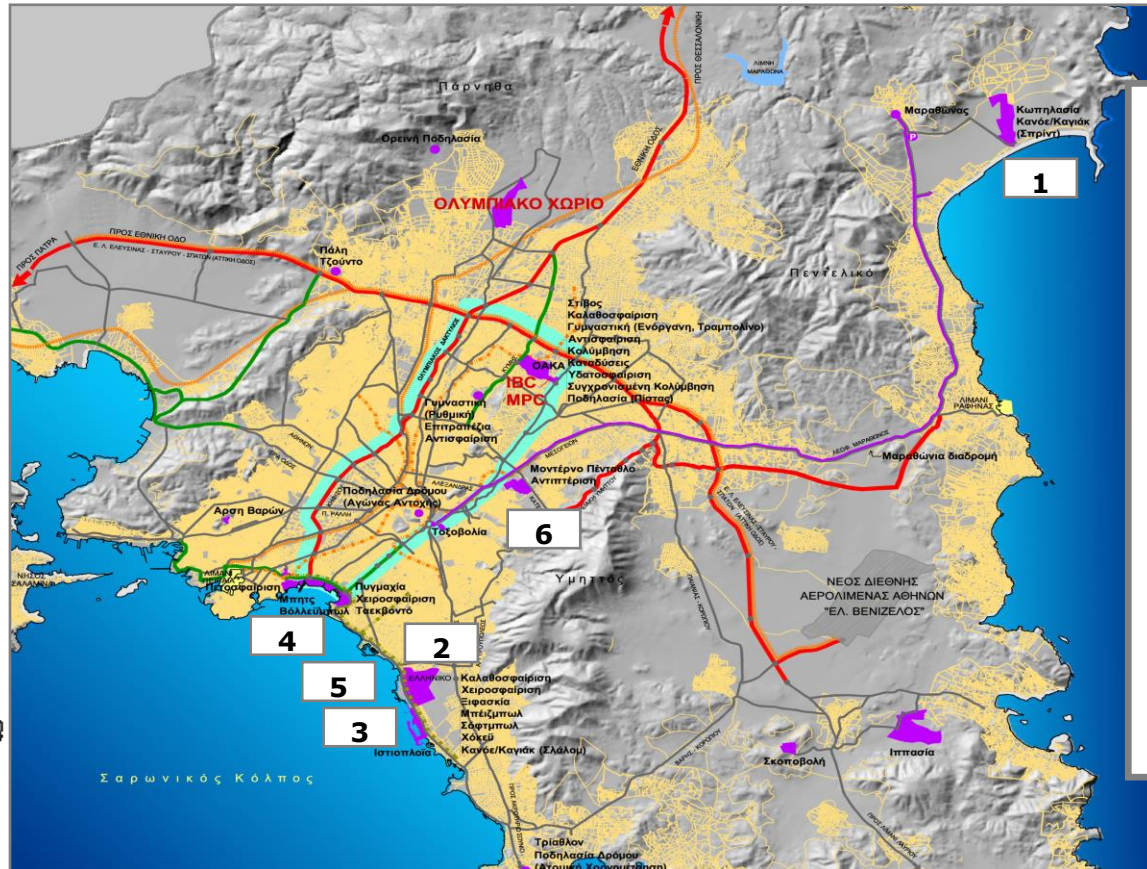
### **Services Provided by Metrotech:**

- Technical Consultant to the State in cooperation with large European Firms
- Design Review and Evaluation
- Traffic Data Evaluation
- Preparation of the Tender Documents including the Concession Agreement
- Technical Evaluation of Bidders
- Determination of the Operation and Maintenance Procedures





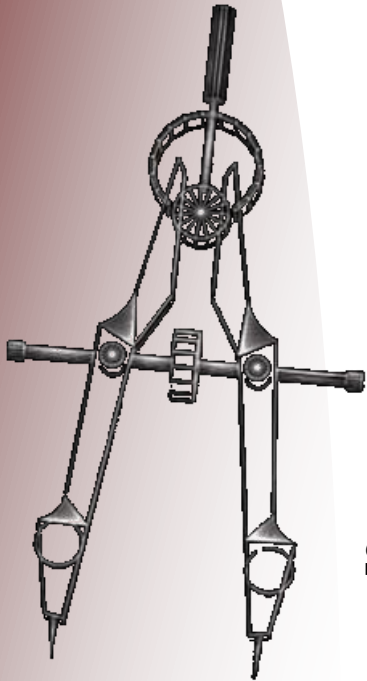
# Athens 2004 Olympic Games



- 1:** SCHINIAS OLYMPIC ROWING CANOEING KAYAK CENTER
- 2:** OLYMPIC CANOE - SLALOM CENTER in HELLINIKON
- 3:** AGHIOS KOSMAS OLYMPIC SAILING CENTER
- 4:** FALIRON OLYMPIC COMPLEX and REDEVELOPMENT of COASTAL ZONE
- 5:** HELLINIKON OLYMPIC COMPLEX
- 6:** GOUDI OLYMPIC COMPLEX

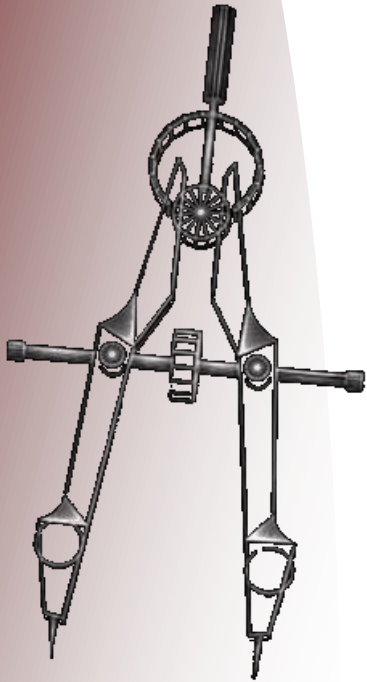
## Services Provided by Metrotech:

- Technical Advisory, Project and Construction Management Services





## Greek Railways Investment Program



### **Project Details:**

Design and Construction of the New High Standard Railway Network

**Total Cost of the Investment Program: 2.4 Billion Euro**

## **Greek Railways Investment Program**

### **Services Provided by Metrotech:**

- Project and Construction Management Services in cooperation with large European Firms
- Elaboration of a Proposal on the Organization and Administration of the new Company (ERGOSE)
- Directing the sector of the Company responsible for Project Management:
- Elaboration and Application of a Project Management System
- Elaboration of a Work Methodology
- Direct Supervision of ongoing works (Construction Management)
- Elaboration and Application of a Quality Assurance System
- Organization and Installation of a Time and Cost planning System
- Planning the know-how transfer procedure from the J.V.'s Consultants and Specialists to other Company personnel
- Elaboration of Standard Tender Documents

