## **TECNOFISIL**

- Consultores de Engenharia, SA

Av. Luís Bívar, 85 – A 1050-143 LISBOA Tel.: (351) 213 504 480 Fax: (351) 213 504 489 E-mail: geral@tecnofisil.pt Web site: www.tecnofisil.pt

#### **Corporation Form** Joint-Stock Company

**Registered Capital** 500.000 Euros

## **Board of Directors**

Carlos José de Melo e Sousa Mira, Eng., CEO Pedro Nogueira e Silva Martins de Oliveira, Eng. Pablo Bueno Tomas, Eng. Júlio Grande Florez, Eng. Ernesto Javier Vicente Machi Felici, Eng.

## **Directors**

Carlos Lima, Eng Civil Pedro Oliveira, Eng Civil.

# **Permanent Personnel**

Total: 19 Graduates: 14 Other Technicians: Administrative Staff: 1

## Turnover (2016)

4.576.795 Euros

## **Main Associations**

• APPC - Portuguese Association of Engineering and Management Consultants

#### Certifications

 Standard UNP-EN ISO 9001:2008



## **General Description**

TECNOFISIL - Consultores de Engenharia, SA was founded on 1988, and operates over Engineering Projects Areas, mainly Road Engineering and Structural Engineering, and also on Coordinating projects regarding different specialties.

Tecnofisil counts on the assistance of a high qualified technical staff reaching a prompt answer to every market challenge within its domains. The firm's personal structure is quite dynamic and is based on working teams, assigned to each task, permanently supported and directed by coordinators as well as by some outside experts. Tecnofisil takes advantage on CAD and computer programs getting real efficiency on project design, control and coordination.

### Main Expertise

- Transportation infrastructures of roads, highways and bridges
- · Buildings, urbanizations and industrial plants
- Foundations and earth retaining structures
- · Sanitary distribution and sewerage

#### Services

- Railway Engineering Projects
- Engineering Projects and studies
- Project management and construction supervision
- Coordination of multidisciplinary projects
- Design review
- Technical assistance and advisory services

## **Significant Last Works**

- Railway between Évora Norte and Elvas/Caia (Spanish border).
- Railway between Covilhã and Guarda (Linha da Beira Baixa).
- EN101. Valença Monção. Rehabilitation.
- Alvaiázare Service Area Subconcession Pinhal Interior.
- Sub concession of Baixo Alentejo Project tender and Final Design of road section Final Design – Block Irrigation of Loureiro – Alvito
- High-speed Railway link between Lisbon and Madrid. Draft for Tender: PP1 and PP2
- Concession "Douro Interior" Bridges
- Sub concession of Pinhal Interior
- Sub concession of Algarve Litoral
- Sub concession of Centro Project to tender of road section
- Concession "Tunnel of Marão. IP4 Amarante Vila Real"
- Final Design-IP8 Ferreira do Alentejo/Beja (Node of S. Brissos)
- Marguês de Pombal Tunnel
- IC3 Variant of Tomar/Interchange of Atalaia (IP6)
- Cascaishopping road signaling and parking places
- E.N.384 Portel / Alqueva Dam / Ardila River Beneficiation study • EN2 between km 402.250 (Alferrarede) and km 435.900 -
- rehabilitation study A8 - Branch between Marinha Grande and Leiria - widening
- from 2x2 to 2x3 lanes. Final Design
- A17 / IC1 Marinha das Ondas / Brenha Preliminary study

- High-speed Railway interface between Lisbon/Madrid. Section: Montemor-Évora
- Upgrading Inventory of Structural works and routine inspections in the Lisbon, Évora and Faro districts
- Ribeiras de Codes, Álamo and Azevel bridges
- Several bridges structural rehabilitation projects
- Concession Norte A7/IC5 and A11/IP9 bridges
- Concession Transmontana A4/IP4 Structural works
- Viaduct on Sizandro River
- A15 Rio Maior / Santarém bridges • A12 - Setúbal / Montijo - bridges
- A6 Montemor-o-Novo / Évora
- Designs review from Concession of SCUTS of Beira Interior, Algarve Litoral and Azores
- Instituto Nacional do Ambiente facilities
- Hotel Montesol
- Grande Hotel da Figueira

## **International Experience**

- I-69. Bloomington Martinsville. United States of America.
- King Abdullah Ibn Abdulaziz Project for Development of Security Facilities. Saudi Arabia.
- Harem Prison. Belgium.
- Rodovia Presidente Dutra. São Paulo Rio de Janeiro. Brasil.
- Infrastructures of 5 Cities Libya
- Planning and Management of traffic in the city of Al-Marj. Libya
- Study for the granting of the management of roads and bridges. Stretch-Bissau Joao Landim S. Vicente-S. Domingos-border with Senegal. Guinea-Bissau
- 3rd Ring Road of Tripoli Road project and alternative solutions. Libya
- Draft of 4 sections of Highway in Benghazi. Libya
- Mission of Inspection and Expert Opinion about Amílcar Cabral Bridge over Mansoa River in João Landim. Guinea-Bissau
- Dubai Health Care City 2



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