

**TECNOFISIL**  
**- Consultores de Engenharia, SA**

Av. Luís Bivar, 85 – A  
1050-143 LISBOA  
Tel.: (351) 213 504 480  
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**  
Nuno Lima, Geólogo  
Pedro Oliveira, Eng Civil.

**Permanent personnel**  
Total: 19  
Graduates: 14  
Other technicians: 4  
Administrative staff: 1

**Turnover (2016)**  
4.576.795 Euros

**Main associations**  
• APPC - Portuguese  
Association of Engineering  
and Management  
Consultants

**Certifications**  
• Standard UNP-EN ISO  
9001:2015



**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 – Alvitto
- 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)
- Marquês 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



Last update: 22-09-2021