

#### Corporation Form

Limited Liability Company

#### Registered Capital

150.000 euros

#### Board of Directors

Jorge Meneses, Eng.  
Carlos Lopes, Eng.

#### Directors

Carlos Lopes, Eng.  
Manuel Pera, Eng.  
Rui Gonçalves, Eng.  
Eduardo Monteiro, Eng.

#### Permanent Personnel

Total:	40
Graduates:	23
Other Technicians:	13
Administrative Staff:	4

#### Turnover (2008)

2.310.000 euros

#### Main Associations

- GPPE – Portuguese Prestress group
- ADFER – Association for the railway development
- APCC – Portuguese Association of Engineering and Management Consultants
- Portuguese Association for Bridge Maintenance and Safety

#### Certifications

- LNEC – General Manager of Construction undertakings Quality

#### General Description

PROFICO, established in 1991, has since developed its activities in the areas of Project, Supervision and Consulting. Furthermore, Profico has work agreements with companies specialized in fields not included within its own range of activities, such as Topography, Geotechnics, Water and Sewage Treatment, Transport Infrastructures, Electric fittings, Electromechanics and Architecture. This allows the company to take on multidisciplinary Projects of a vast character, coordinated by a specific sector. Through its affiliated Profico Ambiente e Ordenamento, formed in 2000, the company assures diverse services in the vast field of Environmental Studies.

The Company's main aims in the fulfillment of its contracts have been search for rationalization, respect for deadlines and flexibility, in order to adapt to each client's needs concerning security, legislation, and quality.

The company is structured by a set of departments each one related to a specific field of the company's areas of activity.

#### Main Expertise

- Civil engineering projects
- Supervision and project management
- Project coordination of multidisciplinary teams
- Environmental studies (through its affiliated Profico Ambiente e Ordenamento)

#### Services

- **Civil engineering projects:**
  - design of bridges and viaducts
  - building design
  - reservoir and silos design
  - water and sewage system design
  - foundations and retaining walls
  - urban infrastructures
  - structural rehabilitation and reinforcement
- **Project coordination of multidisciplinary teams of:**
  - architecture
  - electrical and electromechanical installations
  - systems for water supply
  - roadway engineering
- **Supervision and project management**
  - construction and rehabilitation of office and residential buildings
  - water supply and treatment systems
- **Consulting**
  - project verification
  - obtaining licenses for the construction of industrial facilities
  - structural advisers
  - real estate evaluation
  - viability studies
- **Environmental studies**
  - environmental impact studies
  - residues management
  - audits.

#### Significant Last Works

##### Structural Projects

- Olisippo Hotel – building with 16 levels at Park Expo
- Baixo Sabor Hydroelectric plans – 3 Viaducts
- Buildings Conversion of Machado de Castro High School into an Hotel Management School
- APL (Lisbon Port Administration) Head-Office Building
- IKEA Building at Loures
- Buildings over the Railway terminus of Minho and Douro Lines, in Campanhã
- 21 storey plus 6 basement levels Building of Hotusa Hotel, in Park Expo
- Railway bridge over Zêzere River
- Bridge over River Homem
- Oporto subway tunnel between “Os Verdes Station” and “Airport Station”
- Railway Station of Cacém, on the Sintra Railway Line
- Railway by-pass of Alcácer do Sal on the South Line: 2 Viaducts and 12 Bridges
- Highway of Marão: 3 Viaducts and 10 Bridges

##### Management and Supervision Works

- Machado de Castro High School, in Lisbon
- New Headquarters of AMI in Carcavelos
- Enlargement of the Herdade do Esporão premises
- Ameixoeira Fort
- Terminal Baggage from Lisbon Aeroport

##### Urban Infrastructures Projects

- Engineering designs for the Coimbra Light Railway
- Accessibilities in the surroundings of IKEA – Loures
- Roads within the Baixo Sabor Hydroelectric plans.

##### Consulting

- Coordination of projects to decrease the impacts of Baixo Sabor Hydroelectric plans
- 61 underwater Bridge inspections
- Viability of the High-speed railway in the connection Lisboa-Porto – Bridges
- Geometrical control of International Bridge of Quintanilha
- Detail plan of the development project of Charneca da Caparica
- Revision of the designs of Maravilha Tower – Luanda

#### International Experience

##### Projects

- Reinforced concrete buildings in Huambo's Logistic Center
- Portuguese School in Luanda (Section 3)
- Track slabs in Morocco

##### Management and Supervision of Enterprises

- Coordination and supervision works of the FIR building in the Sal-Airport, Cabo Verde
- Supervision works of a Juice-making plant in Kikuxi-Angola.

