## **TECHNOEDIF ENGENHARIA, SA**

Taguspark - Edifício Qualidade A3 Av. Prof. Dr. Cavaco Silva, 5B 2740-296 PORTO SALVO Tel.: (351) 21 470 66 00 Fax: (351) 21 470 66 04

E-mail:

technoedif@technoedif.com Web site: www.technoedif.com **Corporation Form** Joint-Stock Company

**Registered Capital** 1.000.000 €

**Board of Directors** 

Fernando Veloso de Carvalho, Eng. - Chairman Manuel Franca Oliveira, Eng. Joaquim Manuel Lourenço,

Directors

Orlando de Almeida. Mechanical Eng.

Mário Silva, Chemical Eng. António Farracho, Mechanical Eng. Nuno Maria, Mech. Eng. Antas Fernandes, Mechanical Eng.

Maria Jesus Duarte, Chemical Eng. Sofia Oom, Civil Eng. Ana Gouveia, Chemical Eng. Jorge Alves, Automation Control and Instrumentation Systems Eng.

André Pinto, Chemical Eng.

Henrique Semedo,

Mechnical Eng.

Turnover (2017) 10.475.125€

Total:

Graduates:

**Permanent Personnel** 

Administrative Staff: 12

Other Technicians:

241

162



#### **Delegations / Associated companies**

Delegations - in Portugal:

• Northern Office – Maia - Porto

Associated companies - abroad:

- Mozambique: Technoedif Mozambique Engineering, Lda
- · Angola: Techind Engenharia, SA
- Cameroun: Technoedif Cameroun

#### **Main Associations**

- APPC
- ASHRAE
- ASTM
- CCILC
- CCIPA CCPM
- HTRI
- IPQ • ISA
- ISQ
- NFPA

#### Certifications

- Certification for the Integrated Management System (Quality, Health, Environment and Safety) by Bureau Veritas Certification according to the NP EN ISO 9001:2008, ISO 14001:2004, OHSAS 18001:2007
- Quality Management LNEC

### **General Description**

TECHNOEDIF is the nationwide leader in engineering, procurement, construction and project management for the process industry (oil refining, petrochemical, chemical, pulp and paper, pharmaceutical) and energy.

Backed by more than 45 years of experience of which 16 years integrated in one of the world's leading engineering companies (Technip) and thanks to the expertise and know-how of its employees, TECHNOEDIF is a strong contributor to the development of Portuguese capabilities to participate in national and international projects.

### **Main Expertise**

#### Industry

- Oil and Gas
- Petrochemical
- Chemical
- Pulp and Paper
- Cement and Steel
- Pharmaceutical

#### Energy

- Power Generation (Cogeneration, Biomass, Solar)
- Power Distribution

#### Buildings/Infrastructure

- Airports
- · Railway Infrastructures
- Housing Developments
- Water Treatment and Distribution
- Sewer Systems

#### **Environment**

- Waste Treatment
- Environmental Impact Assessments

#### Services

- Feasibility and Process studies;
- · Project management;
- · Basic engineering:
- · Detailed engineering;

- · Procurement:
- · Construction management;
- Commissioning and start-up;

# **Significant Last Works**

- Caima Constância
- New Washing Liquor Evaporation UnitCelbi Figueira da Foz
- Expansion Project
- Galp Energia Sines Refinery
- 2018 FCC Revamp
- Galp Energia Matosinhos Refinery
- Aromatics Plant Revamp Unit 200 • Fisipe - Lavradio, Barreiro
- P2 Project
- Galp Energia Matosinhos Refinery
- CCR Platforming Feed/Effluent Exchanger Replacement
- Galp Energia Sines Refinery Flare Gases Recovery System
- Galp Energia Matosinhos Refinery
- FAR Revamp

- Celtejo V.V. Rodão
- Tejo Project 2018 Hovione - Loures
- PPC Project • Renova – Torres Novas

Plant Expansion Project

## **International Experience**

- GDK/Sonangol Angola
- New Fuel Depot at Lubango
- Gipec Algeria
- New Chlorine Plant
- Prosernat France
- Campana Refinery in Argentina
- GIMTL / Galp Mozambique
- Matola Terminal
- IGBT / Galp Mozambique
- Beira Terminal
- Ferrostaal / Zaikmunai Kasakhstan Gas Treatment Unit
- Ferrostaal / Tomé Brazil
- Engineering for Modules in FPSO Petrobras
- Efacec / Sonangol Angola - Combined Cycle Power Plant Luanda Refinery
- Ferrostaal / Naftal Algeria
- LPG & MP Pumping Stations
- Proman EC/Agoco Lybia - J-22 Sarir Gas Utilisation



Last update: 29-05-2018