



<div>TPF - CONSULTORES DE ENGENHARIA E ARQUITETURA, S.A.</div> <div>Rua Laura Alves, 12 – 8º 1050-138 LISBOA Tel.: (351) 218 410 400 Fax: (351) 218 410 409 E-mail: geral@tpf.pt Web site: www.tpf.pt</div>	<div><div>Corporation Form</div><div>Joint-Stock Company</div><div>Registered Capital</div><div>3.384.953 Euros</div><div>Board Members / Directors</div><div>Jorge Nandin de Carvalho (CEO)</div><div>Carla Cascais (Member)</div><div>Carlos Baião (Member)</div><div>José Pedro Colunas Pereira (Member)</div><div>Rui Fortes Monteiro (Member)</div><div>Thomas Hervé Spitaels (Member)</div><div>Vitor Teixeira da Fonseca (Member)</div><div>António Alves Batista</div><div>Fernando Valério</div><div>Filipe de Sousa</div><div>Gonçalo Tavares</div><div>Guilherme Gomes</div><div>João Carvalho</div><div>Jorge Latas</div><div>Jorge Mello Vieira</div><div>Luís Sá</div><div>Mário Samora</div><div>Miguel Conceição</div><div>Nelson Madeira</div><div>Odete Barreto</div><div>Paulo Oliveira</div><div>Pedro Castro Palma e Santos</div><div>Permanent Personnel</div><div>Total: 310</div><div>Graduates: 190</div><div>Other Technicians: 93</div><div>Administrative Staff: 27</div><div>Turnover (2018)</div><div>30.682.200 Euros (Consolidated)</div></div> <div></div>
<div>Delegations / Associated companies</div> <div><ul style="list-style-type: none"><li>Algeria</li><li>Angola</li><li>Cameroon</li><li>East Timor</li><li>Equatorial Guinea</li><li>Macao</li><li>Mozambique</li><li>Romania</li><li>Turkey</li><li>United Arab Emirates</li></ul></div> <div>Certifications</div> <div><ul style="list-style-type: none"><li>ISO 9001; ISO 14001; OHSAS 18001</li><li>LNCE (National Laboratory for Civil Engineering) – Quality Manager for Construction Works – all categories – class 8 (max.) - Buildings and Built Heritage, Roads, Urbanization Works and Other Infrastructure, Hydraulic Works</li></ul></div>	<div>General Description</div> <div>TPF - CONSULTORES DE ENGENHARIA E ARQUITETURA, SA, whose origins date back to 1980, ensures the fully integrated supply of engineering and architectural services, from Technical Advice, Project Management and Supervision of complex projects, combining innovation and the technical excellence of its employees.</div> <div>Main Expertise</div> <div><div><ul style="list-style-type: none"><li>Transport Infrastructures</li><li>Hospitals and health centres</li><li>Housing and service buildings</li><li>Industrial installations and Hydraulic infrastructures</li></ul></div><div><ul style="list-style-type: none"><li>Agriculture and Rural Development</li><li>Urban Hydraulics and Sanitation</li><li>Environment and Land &amp; Water Resources Planning</li><li>Hydraulic and Hydroelectric Schemes</li></ul></div><div><ul style="list-style-type: none"><li>Agricultural and Infrastructure Theme Surveys</li><li>Quality, Safety and Environment</li></ul></div></div> <div>Services</div> <div><div><ul style="list-style-type: none"><li>Preliminary and Feasibility Studies</li><li>Technical Advice, Technical Audits and Project Management</li><li>Basic and Detailed Engineering</li><li>Design Coordination and Review</li><li>Procurement</li></ul></div><div><ul style="list-style-type: none"><li>Construction Management, Planning and Cost Control</li><li>Works Supervision, Quality Control</li><li>Consultancy in Quality Assurance and Safety Systems</li><li>Health and Safety Coordination</li><li>Safety Audits</li></ul></div><div><ul style="list-style-type: none"><li>Emergency and Contingency Plans</li><li>Maintenance Management for Buildings and Industrial Plants, and Management of Industrial Contracts</li><li>Master plans and systems planning</li><li>Consulting and Technical Assistance</li><li>Environmental Monitoring Works</li></ul></div></div> <div>Significant Last Works</div> <div><div><div>Environment and land &amp; water resources planning</div><div><ul style="list-style-type: none"><li>Madeira Regional Water Plan</li><li>Zambezi Valley Spatial Plan</li><li>Lúrio River and Nampula and Zambezia Provinces' Basins Plan</li><li>Mozambique Spatial Plan</li><li>Mozambique Maritime Spatial Plan</li></ul></div></div><div><div>Railways</div><div><ul style="list-style-type: none"><li>Metro d'Alger</li><li>Oued Tlilat/Tlemcen Railway Line (131 Km) and Annaba/Ramdjam Djamel Railway Line (92 Km)</li><li>Beira Alta Line, Mangualde/Guarda and Guarda/Vilar Formoso sections</li><li>North Railway (Lisbon / Porto): Stretches Entroncamento / Albergaria dos Doze (44 km), V. F. Xira / Azambuja (25 km); Sub stretch 3.2 (Quintãs-Ovar) (42 Km)</li><li>Lisbon North / South Axis: Bridge 25th of April / Chelas, including Railway Stations of Entre Campos, Sete Rios, Roma – Areeiro and Campolide</li><li>Lisbon/ Algarve Line: Modern. from Km 94 / Funcheira Station (70 Km); Alcácer Sal Variant (30 km)</li></ul></div></div><div><div>Roads, Tunnels and Bridges</div><div><ul style="list-style-type: none"><li>Chimoio-Espungabera (MZ)</li><li>Marão Highway, including a 6 km Tunnel</li><li>Motorway A1 – Stretch Sosnica-Belk and Expressway S8</li><li>Motorway A2 – Sub-stretch Messines – VLA Undercrossings PI1A and PI14</li><li>Bridges Vasco da Gama and S. João</li><li>Bridge Macao-Taipa</li><li>Via do Infante (A22); A23 (Mouriscas/ Castelo Branco); IC28 and, Rings at levels 40 and 200 – Funchal, Madeira; Several Tunnels in Madeira Island</li><li>Baralt Tunnel</li><li>Algarve Litoral and Baixo Alentejo Subconcessions</li></ul></div></div><div><div>Marine Works</div><div><ul style="list-style-type: none"><li>Olhão, Funchal, Calheta and Quinta do Lorde Marinas</li><li>Container Terminal and Port of Caniçal, Ports of Funchal, Machico, Porto Santo and Peniche</li></ul></div></div><div><div>Hydroplants, Hydroelectric and Hydroagriculture</div><div><ul style="list-style-type: none"><li>Irrigation Projects in Cape Verde</li></ul></div></div></div> <div><div>Odeleite / Beliche Hydraulic System (dam, tunnel, pumping station and delivery System)</div><div><ul style="list-style-type: none"><li>Dams: Serpa, Torre Pinhão, Coutada, Santa Justa, Ribeiro Grande e Arco, Bouça Cova, Alcobertas, Fargela, Vale Madeiro, Arroio, Camba, Palameiro, Salgueiral, Vale de Ferreiros, Pretarouca, Odelouca, Bêja, Chafrou, Chertioua, Mestaoua, Boukmaouri, Boukhroufa, Bozkurt, Gorongosa</li><li>Hydroelectric power generation: Fronhas, Barroca, Penacova, Fraga, Vale de Madeira, Ucanha-Gouveães, Janeiro de Cima, Janeiro de Baixo, Foz Tua, Ruivães, Graminhais, Alto Tâmega, Bini A Warak, Caculo Cabaça, Calheta</li><li>Alqueva's Development: Pedrógão, São Matias, Ervidel, Baleizão-Quintos, Calções -Moura, Monte Novo, Pisão and Aldeia da Luz Blocks</li><li>Torre do Lóbio Pumping Station, Serpa's delivery system and Serpa Norte Reservoir</li><li>Other hydro-agricultural schemes: Sotavento Algarvio, Silves, Lagoa and Portimão, Alvor, Vale do Sorraia, Chaves, Mondego, Vale do Lis, Lucefecit, Vigia, Caia, Roxo and Odivelas</li><li>Study of Irrigation in Portugal</li><li>Quipungo, Caxito, Waco-Kungo and Calueque Irrigation Perimeters</li></ul></div></div> <div><div>Urban hydraulics and sanitation</div><div><ul style="list-style-type: none"><li>New Water Distribution Networks and Customer Connections—Tanzania</li><li>Intermunicipal Water and Sanitation System of Santiago Island and Boa Vista Island</li><li>Rehabilitation of Stormwater Drainage System of Beira and Maputo cities</li><li>Regional schemes concerning water supply (water mains, pumping stations, and water treatment stations): Lisboa, Porto, Gaia, Oeiras</li><li>General Design Supply and Sanitation Systems General Design: Cávado, Lever-Jovim, Sotavento and Barlavento Algarvio, Alto Zêzere e Côa, Minho e Lima, Trás-os-Montes e Alto Douro. Rehabilitation of Lisbon city networks. Concerning regional and local sanitation systems: Aveiro, Algarve, Figueira da Foz.</li></ul></div></div> <div><div>Discharges Eradication of: Barcarena, Prior Velho, Lage stream basin and Bucelas subsystem Basins</div><div>Housing, Services, Tourism and Sports</div><div><ul style="list-style-type: none"><li>Vilamoura Lacustre City, Hotels: Amraoua, Pullman, Aviz, Vila Baleira, Oásis, Royal Savoy, Regency Palace, Choupana Hills Resort, Madeira Golden Age Residence; Inn of S. Sebastião, Olisippo, Hotusa</li><li>Buildings: São Rafael Tower, Oriente, Foz.; Faculty of Engineering of the Porto University and BPC headquarters in Luanda</li><li>North Pavilion of EXPO'98, New Installations of the Lisbon International Fair, IPQ Headquarters</li><li>New Stadium José Alvalade (SCP – Alvalade XXI)</li><li>Lisbon Oceanarium and Infrastructures of EXPO'98</li><li>Infrastructures of Ford/Volkswagen Factory</li><li>Sports Pavilions: Aljustrel, Mértola, Castro Verde; Ribeira Brava Sports' Club, Aljustrel, Aljustrel, Cuba, Constância and Odemira Pools' Complexes</li><li>ZEESM Oé-cusse Administrative Headquarters, Faculty of Agriculture Building, University of Timor</li><li>Luanda Towers Development</li></ul></div><div>Health</div><div><ul style="list-style-type: none"><li>Hospitals: Security House of the President of the Republic of Angola, Dundo Health Technical Training School, Tomar, Litoral Alentejano, Espírito Santo (Azores), Loures, João de Almada (Madeira), Coimbra Pediatric, CUF Hospital (Porto), Gaziantep Integrated Healthcenter, Konia Hospital</li></ul></div><div>Industry</div><div><ul style="list-style-type: none"><li>Caxito Technological Center</li><li>Sequale Cement Plant</li><li>Madeira Island Brewery, Polymers Plant in Portalegre</li><li>Sines Refinery - Desulfurization Unit; Sines Petrochemical Complex - Infrastructure Expansion and Refurbishment, Polyethylene Silos</li><li>Tanquipoor Tanking Park and Industrial Poles</li></ul></div></div>
<div></div> <div>PORTUGUESE ASSOCIATION OF ENGINEERING AND MANAGEMENT CONSULTANTS</div> <div>APPC</div>	<div>International Experience</div> <div>Afghanistan, Algeria, Angola, Brazil, Cameroon, Cape Verde, Colombia, East Timor, Equatorial Guinea, France, Iraq, Ivory Coast, Kenya, Laos, Macao, Malawi, Morocco, Mozambique, Poland, São Tomé and Príncipe, Tanzania, Tunisia, Turkey and Venezuela.</div>

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