




<p>TECNOPLANO - Tecnologia e Planeamento, S.A.</p> <p>Av. João Crisóstomo, 54 B 1050-128 LISBOA</p> <p>Tel.: (351) 213 581 960 Fax: (351) 213 563 734 E-mail: geral@tecnoplano.pt Website: www.tecnoplano.pt</p>	<p>Corporation form Limited Liability Company</p> <p>Registered capital 600.000 Euros</p> <p>Board of Directors - Pedro Matos de Pinho (President) - Eugénio Motta da Cruz - Bernardo Matos de Pinho</p>	<p>Directors - Ana Correia (Dr.ª) - Bruno Oliveira (Civil Engineer) - Manuel Santos Ferreira (Mechanical Engineer) - Márcio Garrett (Civil Engineer) - Rui Padilha (Electrical Engineer) - Sérgio Baptista (Civil Engineer) - Sílvia Nunes (Dr.ª)</p>	<p>Permanent personnel Total: 223 Graduates: 127 Other technicians: 83 Administrative staff: 13</p> <p>Group Turnover (2023) 8.796.529 Euros</p>
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<p>Delegations / associated companies</p> <p><i>In Portugal:</i></p> <ul style="list-style-type: none"> - Oporto Office Edifício do Lago, Rua do Pinheiro Manso, nº 662 - 1.º - Sala 1.13 4100-411 Porto Tel.: (351) 226 090 012 - TECNOPLANO , SGPS - TECNOPLANO - Sociedade Agrícola, Lda - Nature Pause, Lda. <p><i>Abroad - Associated Companies:</i></p> <ul style="list-style-type: none"> - TECNOPLANO Angola, Lda. - TECNOPLANO Brasil, Ltda. - TECNOPLANO Moçambique, Lda. - OPERPLANO - Facility Management, Ltda. (Brazil) - NOON Energy, Ltda. (Brazil) <p>Main associations</p> <ul style="list-style-type: none"> - APPC – Port. Assoc. of Engineering and Management Consultants - APQ - Portuguese Association for Quality - APA - Portuguese Agency of the Environment - BCSD Portugal-Business Council for Sustainable Development - Portuguese Chamber of Commerce and Industry - Portuguese Water Partnership - Portuguese Quality Institute - APPII - Portuguese Association of Real Estate Developers and Investors <p>Certifications</p> <ul style="list-style-type: none"> - Integrated System of Management of Quality, Environment and Safety according to the ISO 9001, ISO 14001 and ISO 45001 certified by APCER and by IQNET - General Manager of Quality of Construction Projects, certified by LNEC (National Civil Engineering Laboratory) - PME Leader 2023 - Customer "Applause" Millennium BCP  <p>APPC PORTUGUESE ASSOCIATION OF ENGINEERING AND MANAGEMENT CONSULTANTS</p> <p>Last update: 03-06-2024</p>	<p>General description The Tecnoplano Consulting Group is a Multidisciplinary Engineering, Architecture, Urbanism, Environment and Management. Since 1966, actively participating in over 1200 projects and ventures for Governments, International Organizations, Public Sector Companies and Private, in three continents - Europe, Africa and South America.</p> <p>Main expertise</p> <ul style="list-style-type: none"> - Water & Environment - Transport Infrastructures - Urban and Environmental Requalification - Energy Systems - Industry & Services - Sport and Recreation - Housing - Offices - Education & Research - Hospitals Facilities - Hotels & Resorts - Culture - Recovery and Rehabilitation <p>Services</p> <ul style="list-style-type: none"> • Consultancy <ul style="list-style-type: none"> - Construction Economics - Financial Programming - Risk Management and Opportunity • Economic Regulation • Technical and Technological Advice <ul style="list-style-type: none"> - Feasibility Studies - Local Evaluation - Audits, Advice and Expertise • Environment and Archaeology • Energy Efficiency • Project Management • Construction and Commissioning <ul style="list-style-type: none"> - Supervision and Reception - Quality Management - Coord. Health and Safety - Environmental and Archaeological Supervision - Reception Building - Maintenance Management • Projects <ul style="list-style-type: none"> - Landscape and Urbanism - Urban Renewal - Architecture - Architecture and Interior Decoration - Landscape Architecture - Engineering: Civil, Structural, Geotechnical and Foundation Engineering, Hydraulics, Transport, Health, Environmental, Electrical and Mechanical <p>Significant last works</p> <ul style="list-style-type: none"> • Urban planning & landscape <ul style="list-style-type: none"> - Comporta Lands - Comporta Dunes & Comporta Links —Phase 1 (916 ha) - Public Space Ribeira das Naus, Lisbon - Polis: Guarda, Aveiro e Viseu - Baixa Portuense Rehabilitation — Porto - Urbanization of 150 ha, Lobito - Angola - Urbanization in Maraba - Brazil - Urbanization Saghlemi Housing 200 ha - Ghana • Transport infrastructures <ul style="list-style-type: none"> - Lisbon underground - Circular line (Construction) - Lisbon Metro - Extension/Remodel of Arroios Station - Green Line - Lisbon Metro - Red Line (Construction) - Lisbon Airport - Passenger Terminal (Ampliation) - Faro Airport - Rehabilitation of Runway, Enhanced Lighting and Installation of Instrumentation Landing - Lisbon Airport - Arrivals Curbside Remodelling Project - RIOgaleão International Airport - Rio de Janeiro (Brazil) - Feasibility Studies for CAPEX and OPEX, review and preparation of Projects and Construction Management (Framework Contract 2014-2026) • Water & Environment <ul style="list-style-type: none"> - Assessment of the Funct. Aptit. of the Water Supply Syst. in the Maputo Region - Rehab. and Expansion of the Malanje Water Supply System-Angola - Water for All program - MINEA – Angola - Project of Water Supply Systems 36 Municipalities (Angola) - Wastewater Treat. System for Water Trás-os-Montes and Alto Douro - Supply System High Water and Wastew. Treat. Waters Zézere and Coa - Complex Reservoirs Maianga, Luanda • Harbors & Marine Works <ul style="list-style-type: none"> - Molhe Cais, Sta. Maria – Azores • Industrial plants <ul style="list-style-type: none"> - Biogas plant in Sweden - TPL - Relocation of Electrical and Mechanical Equipment on New Viaduct - Northern Biomass Power Plants, Viseu and Fundão-various services; - GALP - Replacement of the Gasoline Line • Electricity of the Azores - Replac. of Groups 3&4 CT Santa Bárbara • National Steel Industry in Maia - Finalis. of dust containment projects • Forest Biomass Power Plant in Fradelos • Solarec - Steam Line Flexibility Calculation • Tabaqueira Head Office • Bendix Portuguese - Factory Brakes • Factory Unit - Mounting Wheels • Factory Notes Bank of Portugal • Facilities Siemens, Carnaxide • EMEL - Park and public space in "Campo das Cebolas" – Lisbon • Tire Industry - SPAS SOCIAL – EPCM • World of Wine, V. N. de Gaia • Workshop in Aljustrel • Laboratory of the Scientific Police of the Judicial Police of Lisbon • Sports & Leisure <ul style="list-style-type: none"> - MUDE-Design Museum, Lisbon - Porto Slaughterhouse-Mota Engil - MAAT-Museum of Art, Architecture and Technology, Lisbon - Soccer City, Oeiras - House of Music in Oporto - Municipal Stadium in Leiria - Botafogo Football and Regattas Training Center - Training Center Club de Regatas Vasco Da Gama - Congress and Exhib. Center of Oeiras • Building & Developments <ul style="list-style-type: none"> - New Office Tower - Colombo - One Green Way - 3D BIM Modeling, Project and Construction Management - Vilamoura World-Central Project - Costa Terra Development (Melides) - DUUU Project-Praça de Espanha - MOXY Hotel, Alfragide - Hotel and University Residence VO - INFINITY TOWER, Lisbon - Building Tomás Ribeiro 79 – Lisbon - Secondary Schools in the North/ Centre/South regions - Park School, Pt - 81 Hotels four and five stars, Angola - Hotels: Carlton Palace, Lisbon; Hotel Rovuma Maputo; Bahia Carlton - Aparthotel Vista Marina—Portimão - Headquarters CGD; Headquarters BES; B.I. Headquarters - Universities: Veterinary Medicine, Pharmacy, Law, Literature, among others • Projects <ul style="list-style-type: none"> - Hospital: Viseu; T. Novas; Santarém, Évora; HSFX; Clinic Unimed (Porto), Lidador (Maia), among others - Porto/Benfica/Lumiãr—University Residences - Smart Studios - Carcavelos and Stª Apolonia - Football City Hotel • Rehabilitation & Restoration <ul style="list-style-type: none"> - Pousada Serra da Estrela, Covilhã - Hotel Carlton, Porto; Facades Sofitel Hotel – Lisbon - Bernardas Convent, Lisbon - Hotel Carlton, Porto; Facades Sofitel Hotel – Lisbon - Rehabilitation Consulate of Canada Building (RJ/SP) – Brazil - Remodelling and Expansion of various BIAL Buildings - Cascais 1899 - Boutique Hotel 4* - Hotel in Marco de Canaveses - Hotel Corpus Christi • Energy's Systems <ul style="list-style-type: none"> - Quibala Substation Project - Angola - Economic and Financial Opinions for Thermoelectric Photovoltaic Plants - Angola - Transport. System Electric Power Angola - Regulation of Electricity Sector - Angola - Feasibility Studies of Interconnection of Electric Systems Center/South – Angola - Preparation of Project Network Transport (EHV Lines and Substations) – Angola - Hydro-electric scheme increase capacity works –Picote - Hydro-electric scheme increase capacity works –Alqueva - Portugal - Windfarm - Chão Falcão - TDD-Energy Transmission and Rural Water (Angola) - REN - Lines of High and Extra-High Voltage and Substations - REN-Integrated Vegetation Management - REN-Dimensioning Struct. Metall.-RNT - REN- Framework Agreement LIDAR, Model 3D and Techn. Design Services - ANEEL Brasil Auctions - Project. basic (230 to 500 kv) - 4,087 km HV/EHV lines + 18 Very high voltage HV/EHV substations - Project Execution of 1,100 km HV/EHV lines (230 to 300kV)
<p>International experience: Angola - Brazil - Mozambique - Venezuela - Belgium - Ghana - Cape Verde - Equatorial Guinea</p>	