



ENG

DUCTOS  
GROUP

# the company



Hotel Quinta da Marinha Resort, Cascais

**DUCTOS, SOCIEDADE DE PROJECTOS, LDA.**, started off as a private limited corporation in July 1992, as a result of an already long collaboration between its partners, collaborators and consultants, working together in the preparation and implementation of studies and projects for public and private entities.

**Ductos** professional and technical staff includes a team of Engineers, who possess qualifications in the several fields of Engineering. Our professional and technical staff are supported by AutoCAD technicians, administrative staff and when necessary, consultant specialists in various subject areas.

With a sustained growth and implantation in international markets, **Ductos** is now known as **DuctosGroup**. With local societies constituted in **Mozambique** and in **Macau**, we also consolidated our position in such significant markets like **Angola, Brasil, Cape Verde** and **Algeria**, where we continue developing studies and projects in several areas.



As a result of **DUCTOS** development and its growing role within international markets, a strategy was defined looking to establish new society constitutions and partnerships in countries which have portuguese as the official language.

By September 2009 **Ductos** was already established in **Angola**, in order to provide a direct response to its customers, projects, and on-going work in this country.

In October 2010, a new office headquarters was open in the City of Praia, Santiago Island, **Cape Verde**, giving response to all the local solicitations.

## internationalization

As a consequence of an implemented strategic expansion, and the high volume of business in **Brazil**, **DUCTOS** created a new company with its headquarters in São Paulo.

**DUCTOS** is also present in **Mozambique**, where in July 2012 established a new society of Mozambique Rights called **Ductos Moçambique**, Sociedade de Projectos, Lda., having its headquarters in Maputo.

In January 2013, has begun the process of incorporating a company in **Macau** designated **Ductos Macau** Engineering, in response to the great challenges of the East.

# specialties

Having a group of engineers and technicians with a solid experience in our subject fields, **Ductos Group** provides services in the following areas:

**Hydraulic Installations;  
Sustainability;  
General Infrastructure;  
Basic Sanitation;  
Other Specialties.**

in partnership:

**Structures and Foundations;  
Special Technique Installations;**

You can find below our engineering specialties.



Assisted Living Housing, Junqueira, Lisbon



Portimão's Marina

# specialties



## General Infrastructure

- Road Infrastructure;
- Water Supply Infrastructure, Irrigation, Fire Services;
- Domestic Waste Waters and Rain Water Infrastructure;
- Gas Mains Infrastructure;
- Electrical Infrastructure and Lighting;
- Telecommunications Infrastructure;
- Urban Solid Waste Infrastructure.

## Hydraulic Installations

- Water Supply Equipments and Installations;
- Water Equipments and Installations for Fire Services;
- Water Drain Systems and Installations for Domestic Waste Waters and Rain Waters;
- Fuel Gas Mains Installations.

## Basic Sanitation

- Water Supply;
- Sanitation;
- Water Treatment Station;
- Waste Water Treatment Station.

## Sustainability

- Sustainable Construction;
- Systems Centralization;
- Economy of the Consumption of Water;
- Exploration Economy;
- Use and reuse of water resources, especially rainwater and domestic waste waters for irrigation, washing and special consumption systems.

## Other specialties

- Health and Safety Plans;
- Urban and Municipal Solid Waste;
- Medical Gases;
- Hydraulic Circuits in Pools and Water Wames.

# in partnership



## Structures and Foundations

- Studies and evaluation of existing constructions;
- Geotechnical Report Analysis;
- Excavations and Earthworks;
- Foundations, underground and surface floor structures.

## Special Technique Installations

- Installations and Electrical Equipment;
- Installations and Communication Equipment;
- Installations and HVAC Equipment (Mechanical);
- Installations and Electromechanical Equipment;
- Integrated Security;
- Acoustics;
- Temperature Control;
- Centralized Technical Management;
- Luminosity Studies.

## services



Alto do Parque Building, Lisbon



Alcântara Rio Development, Lisbon

Resorts / Allotments;  
Marinas / Harbors;  
Sports Facilities;  
Offices;  
Housing / Residential;  
Hotels;  
Shopping Centres;  
Schools / Public Buildings;  
Hospitals;  
Banks / Bank Offices;  
Other Projects;  
Sustainability.

## resorts / allotments



Hotel Quinta da Marinha Resort, Cascais



Hotel Real Santa Eulália, Albufeira

- Allotment Cerâmica de Carnide, Lisbon, 1995
- Aroeira Development, Almada, 1996
- Housing Allotment, Carnide, Lisbon, 1996
- Allotment Qt.a Dona Maria, Seixal, 1996
- Condominium São Miguel dos Arcos, Oeiras, 1996
- Allotment Qt. St. António, Carcavelos, Cascais, 1997
- Allotment Office Park, Alfragide, Amadora, 1998
- Housing Allotment, Alcântara, Lisbon, 2000
- Pinhal das Freiras Development, Seixal, 2003
- Reis Magos Development, Madeira, 2003
- Housing Allotment, 22.4/27.1, SGAL, Lisbon, 2003
- Comporta Farm Estate, Grândola, 2006-2009
- Resort, Monte Santo, Carvoeiro, 2007
- Aldeia da Solidariedade, Albufeira, 2009
- Allotment Alto da Verdizela, Seixal, 2009
- Crescente Old Urbanisation, Loulé, 2010
- Vale de St. António Allotment, Lisbon, 2011
- Allotment Antiga Fábrica de Finos, Portalegre, 2011

# hospitals



Assisted Living Housing, Parque das Nações, Lisbon



Braga Hospital, Braga

- Urology Institute, Lisbon, 1996
- English Hospital, Refurbishment, Lisbon, 1998
- Dr. Joaquim Chaves – Health Centre, Carnaxide, Oeiras, 1998
- Assisted Living Housing, Parque das Nações, Lisbon, 2001
- Assisted Living Housing, Parede, 2001
- Assisted Living Housing, Junqueira, Lisbon, 2002
- Diabetes Association, New and Old Building, Lisbon, 2004
- Cascais New Hospital, competition, Cascais, 2005
- Loures New Hospital, competition, Loures, 2007
- New Hospital de Braga, Braga, 2010
- Vila Franca de Xira New Hospital, V.F.Xira, 2010

## housing / residential



Twin Towers, Lisbon



Panoramic Building, Parque das Nações, Lisbon

- Citizen Centre, Olivais, Lisbon, 1995
- Quadra Central de Chelas, Lisbon, 1998
- Complexo Malhoa, Twin Towers, Lisbon, 1999
- Campolide Gardens, Lisbon, 1999
- Building Duque de Bragança, Lisbon, 2000
- Building Alto do Parque, Lisbon, 2001
- Condominium San Zenone, Loulé, Algarve, 2001
- Multiuse Development, Av. Infante D. Henrique/Av. Padua, Lisbon, 2001
- Alto do Parque Eduardo VII Development, Lisbon, 2001
- Alcântara Rio Development, Lisbon, 2001
- Alto do Lumiar - Plot 14.1 and 14.2, Lisbon, 2002
- Parque dos Príncipes, Plot 1 to 5, Lisbon, 2002
- Condominium Estoril, 2003
- Pinto Basto Palace, Junqueira, Lisbon, 2004
- Housing Estate Esphera, Parque das Nações, Lisbon, 2005

## housing / residential



- Belas Country Club, Sintra Palácio Pinto Basto, Lisbon
- BES-Banco Espírito Santo Building, Tagus Park, Oeiras, 2008
- BES-Banco Espírito Santo Building, L. 6 Tagus Park, Oeiras, 2009
- Belas Country Club - L. 4, 5 and 6, Sintra, 2007
- Residential Building, Travessa do Patrocínio, Lisbon, 2009
- Patheos da Lithographia, Lisbon, 2009
- Building Alto de Santo Amaro, Lisbon, 2010
- Belas Country Club - L. 3, Sintra, 2010
- Building Rua Saraiva de Carvalho, 82, Lisbon 2010
- Building Cepric, Av. República, Lisbon, 2010
- Building Largo do Contador Mor, Lisbon, 2010
- Building Rua de s. Pedro de Alcântara, Lisbon, 2010-2011
- Building Rua Rosa Araújo, 49, Lisbon, 2010-2011

# offices



- Portugal Telecom Building, Parque das Nações, Lisbon, 1996
- Lisbon City Hall Building, Campo Grande, Lisbon, 1996
- Office Park, Alfragide, Amadora, 1999
- República Building, Lisbon, 2001
- PLANINOVA Building, Parque das Nações, Lisbon, 2001
- Law Campus - Office Park Expo, Lisbon, 2003
- BRISA Headquarters Building, S. Domingos de Rana, Cascais, 2003
- Coimbra Office, Coimbra, 2007
- MSF Headquarters Building, Lisbon, 2007
- Campolide XXI Building, Lisbon, 2008
- Expoland - Parque das Nações, Lisbon, 2009
- Libercrato Building, Av. Liberdade, Lisbon, 2009

# hotels



Hotel VIP ARTS, Parque das Nações, Lisbon



Hotel Real Santa Eulália, Albufeira

- Hotel Marinha Golf, Cascais, 1997
- Hotel Real Bella Vista, Albufeira, 1999
- Hotel Tivoli Marina de Portimão, Portimão, 1999
- Hotel Avenida, Maputo, Moçambique, 2001
- Hotel VIP ARTS, Parque das Nações, Lisboa, 2002
- Hotel Real Santa Eulália, Albufeira, 2003
- Hotel VivaMarinha, Qt.ª da Marinha, Cascais, 2004
- Hotel Tivoli Morgado, Portimão, 2005
- Hotel AlTama, Carnaxide, Oeiras, 2005
- Hotel Amendoeira Golf Resort, Silves, 2006
- Hotel Cascade, Lagos, 2007
- Hotel Salinas Sea, Ilha do Sal, Cabo Verde, 2007
- Hotel Meia Praia, Lagos, 2007
- Hotel Vilagiorgi, Funchal, Madeira, 2008
- Hotel Verde Golf, S. Miguel, Açores, 2008
- Hotel Onyria Palmares Resort, Lagos, 2010
- Hotel Residencial Qt.ª Furão, Madeira, 2010

## marinas / harbors



- Portimão's Marina, Portimão, Algarve, 2001
- Cascais Marina - Buildings, Cascais, 2004
- Quinta do Lorde Marina, Madeira, 2005
- Baia das Gatas Marina Feasibility Study, Ilha de São Vicente, Cape Verde, 2006
- Murdeira Marina Feasibility Study, Ilha do Sal, Cape Verde, 2006
- Ferragudo Marina , Lagoa, Algarve, 2009

## banks / bank offices



Banco Popular Building, Lisbon



Banco Santander Building, Lisbon

- Banco Português do Atlântico Building, Lisbon, 1994
- Montepio Geral, Macedo de Cavaleiros Branch, 1995
- Montepio Geral, Mirandela Branch, 1995
- Montepio Geral, Felgueiras Branch, 1995
- Building do Banco Santander, Praça de Espanha, Lisbon, 1999
- Building do Banco Popular, Praça de Espanha, Lisbon, 2000

## shopping centres



Dolce Vita Tejo, Amadora



El Corte Inglés, Lisbon

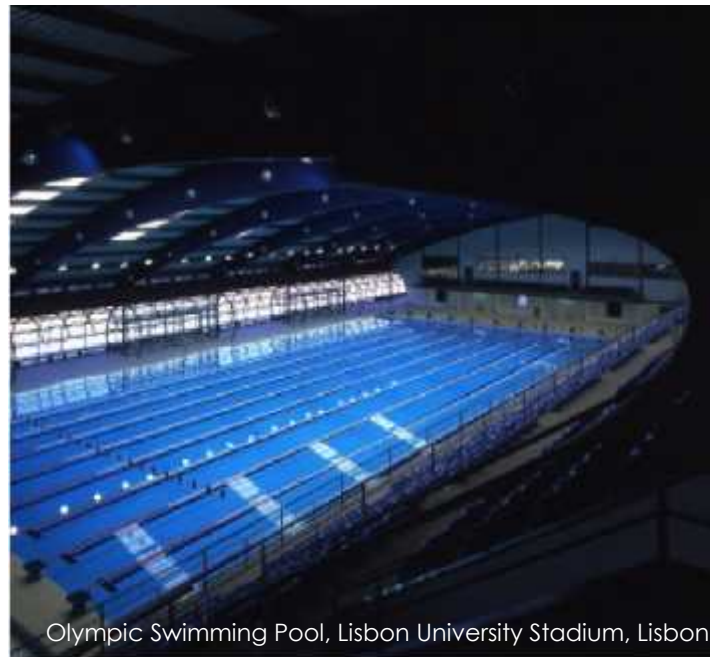
- Citizen Centre and Shopping Centre, Olivais, Lisbon, 1995
- El Corte Inglés, Lisbon, 1996
- Dolce Vita Miraflores, Oeiras, 2001
- Shopping Modelo, Azores, 2001
- Dolce Vita Coimbra, Coimbra, 2004
- Fórum Coimbra, Coimbra, 2004
- Dolce Vita Tejo, Amadora, 2005
- Fórum Castelo Branco, 2006
- Espaço Guimarães, Guimarães, 2007
- Kidzania Portugal, Amadora, 2007
- Fórum Alverca, Alverca, 2008
- Bordalo Centre, Caldas da Rainha, 2008
- Albufeira Shopping, Albufeira, 2009
- Ante-Porto Vilamoura, Algarve, 2009
- Shopping Braga Park, Braga, stage I, II, III e IV, 1997-2009

## **schools / public buildings**



- São João de Brito School, Lisbon, 2001
- Primary School Pinhal Novo, Palmela, 2004
- Valsassina School, Lisbon, 2005
- São Tomás School, Lisbon, 2006
- Bombarral Secondary School, Bombarral, 2009
- Mem Martins Secondary School de, Sintra, 2009
- Alcaçer do Sal Secondary School, Alcaçer do Sal, 2009
- Dr. Hernâni Cidade Secondary School, Redondo, 2009
- S. João de Deus Secondary School, Faro, 2009
- Parque das Nações Primary School, Lisbon, Lisbon, 2009- 2010
- Hotel and Tourism Management School, Setúbal, 2010
- Odemira Secondary School, Odemira, 2010
- Monte da Caparica Secondary School, Almada, 2010
- Pinhal Novo Secondary School, Palmela, 2010

## sports facilities



- Pavilhão Atlântico, Parque das Nações, Lisbon, 1996
- Olympic Swimming Pool, Lisbon University Stadium, Lisbon, 1996
- Municipal Swimming Pool, Sobral de Monte Agraço, 1999
- José de Alvalade -Séc.XXI Stadium – Multi-sports Complex, Lisbon, 2002
- Indoor Swimming Pool, 25m, Pedrulha, Coimbra, 2002
- Indoor Swimming Pool, 25m, São Martinho, Coimbra, 2003
- Municipal Swimming Pool, Ameixoeira, Lisbon, 2004
- Swimming Pool Municipal de St.a Maria dos Olivais, Lisbon, 2004
- Municipal Swimming Pool, Vale Fundão, Lisbon, 2004
- Municipal Swimming Pool, Campo de Ourique, Lisbon, 2004
- Eurostadium, Sports Facility, Olympic Swimming Pool and Multi-sports Complex, Coimbra, 2005
- Lisbon University Stadium, Driving Range e Club House, Lisbon, 2009.



## basic sanitation

- Bragança Municipality – Urban arrangements to the Fervença River Green Corridor, Bragança, 1999
- Boticas Municipality – Dornelas and Gestosa Safeguard Plan, Boticas, 2000
- Lagoa Municipality – Promenade, Lagoa, 2001
- Eurostadium, Coimbra, 2002
- Eurostadium, Camping Site, 2003
- Porto Municipality – Lane duplication in Rua Diogo Botelho, Foz, Porto, 2003
- Macedo de Cavaleiro Municipality – Urban Renewal in Av. D. Nuno Alvares Pereira, Macedo de Cavaleiro, 2004
- Lisbon Municipality - Avenida Sidónio Pais and Avenida António Augusto Aguiar renewal, Lisbon, 2005
- Grândola Municipality – General Infrastructures - Macro - Carvalhal and Lagoa, Grândola, 2007

## other projects



RTP Headquarters Building, stage II, Lisbon



Ismaili Centre, Lisbon

- Ismaili Centre, Lisbon, 1996
- Participating Countries Pavilions, EXPO'98, Lisbon, 1996
- SATU – Navegantes Station, Paço de Arcos, Oeiras, 2001
- Transgás, Loures Development , Loures, 2002
- Church and Parish Centre / Community Centre, Estoril, Cascais, 2004
- Roma-Areeiro Train Station, Lisbon, 2004
- RTP Headquarters Building, stage II, Lisbon, 2005
- New Pier North, Lisbon Airport, 2006
- Portuguese Post Office Centre, Maia, 2009

# sustainability



Natura Towers, MSF Building, Lisbon



Monte Santo Resort, Carvoeiro

## **Sustainability Studies**

- Rainwater reservoir use and reuse for irrigation, washing and other consumptions.
- Domestic waste waters use and reuse for irrigation, washing and other consumptions.

## **Renewable Energy Studies**

- Domestic Hot Water Production from Solar Thermal Collectors;

## **Urban Solid Waste**

- Collection and treatment;
- Storage and Management;
- Interface with the public system.

# Adress Lisbon-Portugal



# contacts

**Contact:** José Vieira de Sampaio  
**Email:** [jvsampaio@ductosgroup.com](mailto:jvsampaio@ductosgroup.com)

**Mobile:** +351 917 619 228  
**Office:** +351 218 455 020  
**Fax:** +351 218 455 039

**Website:** [www.ductosgroup.com](http://www.ductosgroup.com)

**Address:** Rua João da Silva, N. 24 A  
1900-271 Lisboa – Portugal