

Hotels / Resorts



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.



specialties



Thermal Central

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.

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.

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.

Basic Sanitation

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

Other specialties

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

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.

hotels/resorts



hotel quinta da marinha resort



CLIENT **GUIA, SOCIEDADE DE CONSTRUÇÃO E TURISMO, S.A.**

LOCAL Cascais – Quinta da Marinha

AREA OF CONSTRUCTION AND DESCRIPTION OF THE DEVELOPMENT 5 Star Hotel, with 200 Rooms, 8 suites and 60 villas. 12 meeting rooms with capacity for 400 people. 4 pools (1 indoor), Health Club, Business Center, Car Parking, Golf course with 18 holes, Club House, 6 Tennis Courts, 3 Restaurants and 2 Bars.

PROJECT DESCRIPTION DUCTOS was responsible by the Concept and Detail Design of:

- Water Supply Installation Equipment;
- Reservoirs and Pumping Water Central;
- Fire Fighting Installation Equipment;
- Central Water Heating;
- Sprinklers Network;
- Sewage and Drainage Installation Equipment;
- Underground Drainage;
- Gas Installation Equipment.

DATE October 1998



hotel vila baleira

CLIENT	SOCIEDADE DE EMPREENDIMENTOS TURÍSTICOS, BALEIRA SOL, LDA
LOCAL	Porto Santo - Madeira
AREA OF CONSTRUCTION AND DESCRIPTION OF THE DEVELOPMENT	4 Star Hotel with 250 Rooms distributed over 8 Floors. Above ground Area of 15.000m2 and below ground Area of 1.000m2
PROJECT DESCRIPTION	DUCTOS was responsible by the Concept and Detail Design of: <ul style="list-style-type: none">• Water Supply Installation Equipment;• Reservoirs and Pumping Water Central;• Fire Fighting Installation Equipment;• Central Water Heating;• Sprinklers Network;• Sewage and Drainage Installation Equipment;• Underground Drainage;• Gas Installation Equipment.
DATE	October 1998

hotel marina de portimão



CLIENT

MARINAS DE BARLAVENTO, S.A.

LOCAL

Portimão – Praia da Rocha

AREA OF CONSTRUCTION AND DESCRIPTION OF THE DEVELOPMENT

4 Star Resort, located on the Marina of Portimão. Area of 48,000 m² with 3 Floors and 282 Apartments.

PROJECT DESCRIPTION

DUCTOS was responsible by the Concept and Detail Design of:

- Water Supply Installation Equipment;
- Reservoirs and Pumping Water Central;
- Fire Fighting Installation Equipment;
- Central Water Heating;
- Sprinklers Network;
- Sewage and Drainage Installation Equipment;
- Underground Drainage;
- Gas Installation Equipment.

DATE

May 2000



hotel real bellavista

CLIENT

CONSTRUÇÕES LAGARÇA, LDA

LOCAL

Albufeira

AREA OF CONSTRUCTION AND DESCRIPTION OF THE DEVELOPMENT

4 Star Hotel with 195 Rooms, 290 Beds. Outdoor and Indoor heated Pool, Fitness Room, Spa, Restaurant, Bar and Conference Rooms.

PROJECT DESCRIPTION

DUCTOS was responsible by the Concept and Detail Design of:

- Water Supply Installation Equipment;
- Reservoirs and Pumping Water Central;
- Fire Fighting Installation Equipment;
- Central Water Heating;
- Sprinklers Network;
- Sewage and Drainage Installation Equipment;
- Underground Drainage;
- Gas Installation Equipment.

DATE

May 2000

hotel avenida

**CLIENT**

IMOC. EMPREENDIMENTOS IMOBILIÁRIOS, S.A.R.L.

LOCAL

Maputo - Mozambique

**AREA OF CONSTRUCTION
AND DESCRIPTION OF THE
DEVELOPMENT**

5 Star Hotel, Located on the Julius Nyerere Street, with a total Area of 4,790 m2. 12 Floors, with 70 Rooms. Includes an Outdoor Rooftop Pool, Spa and Conference Rooms.

PROJECT DESCRIPTION

DUCTOS was responsible by the Concept and Detail Design of:

- Water Supply Installation Equipment;
- Reservoirs and Pumping Water Central;
- Fire Fighting Installation Equipment;
- Central Water Heating;
- Sewage and Drainage Installation Equipment;
- Underground Drainage;
- Gas Installation Equipment.

DATE

July 2002



hotel mirage

CLIENT

IRCRISTUR

LOCAL

Cascais

**AREA OF CONSTRUCTION
AND DESCRIPTION OF THE
DEVELOPMENT**

5 Star Hotel with 192 Rooms, including 12 Suites, 18 Meeting and Conference Rooms, 2 Restaurants and Bar, Space for Shops, Business Center, Spa & Health Club, Indoor and Outdoor Pool.

PROJECT DESCRIPTION

DUCTOS was responsible by the Concept and Detail Design of:

- Water Supply Installation Equipment;
- Reservoirs and Pumping Water Central;
- Fire Fighting Installation Equipment;
- Central Water Heating;
- Sprinklers Network;
- Sewage and Drainage Installation Equipment;
- Underground Drainage;
- Gas Installation Equipment.

DATE

June 2002



hotel vip arts

CLIENT

EXPOLAND – PROMOÇÃO IMOBILIÁRIA, LDA

LOCAL

Parque das Nações - Lisbon

**AREA OF CONSTRUCTION
AND DESCRIPTION OF THE
DEVELOPMENT**

4 Star Hotel with 300 Rooms on 14 Floors. Conference Rooms and an Auditorium with capacity for 165 people.

PROJECT DESCRIPTION

DUCTOS was responsible by the Concept and Detail Design of:

- Water Supply Installation Equipment;
- Reservoirs and Pumping Water Central;
- Fire Fighting Installation Equipment;
- Central Water Heating;
- Sprinklers Network;
- Sewage and Drainage Installation Equipment;
- Underground Drainage;
- Gas Installation Equipment.

DATE

July 2002

hotel real santa eulália

CLIENT

PLANITUR – PLANEAMENTO E URBANIZAÇÕES, LDA

LOCAL

Albufeira – Santa Eulália Beach

AREA OF CONSTRUCTION AND DESCRIPTION OF THE DEVELOPMENT

5 Star Hotel with 189 Rooms and 155 Resort Suites, 5 Bars (three pool bars), 2 Restaurants, Swimming Pool, 2 Tennis courts, kids club, SPA with an interactive Pool. Conference Center with 1,500 m2, with capacity for 700 people.

PROJECT DESCRIPTION

DUCTOS was responsible by the Concept and Detail Design of:

- Water Supply Installation Equipment;
- Reservoirs and Pumping Water Central;
- Fire Fighting Installation Equipment;
- Central Water Heating;
- Sprinklers Network;
- Sewage and Drainage Installation Equipment;
- Underground Drainage;
- Gas Installation Equipment.

DATE

November 2002





hotel vivamarinha

CLIENT

VIVAMARINHA, PROMOTORA TURÍSTICA IMOBILIÁRIA, S.A.

LOCAL

Cascais – Quinta da Marinha

**AREA OF CONSTRUCTION
AND DESCRIPTION OF THE
DEVELOPMENT**

5 Star Hotel, with Construction Area of 53,520 m². 4 Floors with 192 Apartments. Two Outdoor Pools.

PROJECT DESCRIPTION

DUCTOS was responsible by the Concept and Detail Design of:

- Water Supply Installation Equipment;
- Reservoirs and Pumping Water Central;
- Fire Fighting Installation Equipment;
- Central Water Heating;
- Sprinklers Network;
- Sewage and Drainage Installation Equipment;
- Underground Drainage;
- Gas Installation Equipment.

DATE

November 2004



hotel ibis

CLIENT ACOOR / AMORIM

LOCAL Alfragide - Lisbon

AREA OF CONSTRUCTION AND DESCRIPTION OF THE DEVELOPMENT Hotel Ibis Lisboa Alfragide, with 4 Floors above ground and one below ground with 129 Rooms. 3 Totally Equipped Meeting Rooms.

PROJECT DESCRIPTION DUCTOS was responsible by the Concept and Detail Design of :

- General and Road Infrastructures.

DATE November 2004

hotel tivoli morgado

CLIENT

IMOREGUENGO, PROMOÇÃO IMOBILIÁRIA, S.A.

LOCAL

Herdade do Reguengo – Portimão

AREA OF CONSTRUCTION AND DESCRIPTION OF THE DEVELOPMENT

Construction Area of 29,900 m2. 3 Floors with 95 Rooms and 5 Suites.

PROJECT DESCRIPTION

DUCTOS was responsible by the Concept and Detail Design of:

- Water Supply Installation Equipment;
- Reservoirs and Pumping Water Central;
- Fire Fighting Installation Equipment;
- Central Water Heating;
- Sprinklers Network;
- Sewage and Drainage Installation Equipment;
- Underground Drainage;
- Gas Installation Equipment.

DATE

September 2006





monte santo resort

CLIENT

ECOVILAGE – INVESTIMENTOS TURÍSTICOS, S.A.

LOCAL

Monte Santo - Carvoeiro

AREA OF CONSTRUCTION AND DESCRIPTION OF THE DEVELOPMENT

Monte Santo Resort 5 Star, with 112 Rooms, 6 Outdoor Pools, Fitness Room, Tennis Court, Health Club, Indoor Pool, Restaurant.

PROJECT DESCRIPTION

DUCTOS was responsible by the Concept and Detail Design of:

- Water Supply Installation Equipment;
- Reservoirs and Pumping Water Central;
- Fire Fighting Installation Equipment;
- Central Water Heating;
- Sprinklers Network;
- Sewage and Drainage Installation Equipment;
- Underground Drainage;
- Gas Installation Equipment.

DATE

January 2007



hotel cascade

CLIENT

ESPAÇO 2200 – SOCIEDADE IMOBILIÁRIA, S.A.

LOCAL

Lagos

AREA OF CONSTRUCTION AND DESCRIPTION OF THE DEVELOPMENT

5 Star Hotel with 86 Rooms. Swimming Pool, Gym and SPA.

PROJECT DESCRIPTION

DUCTOS was responsible by the Concept and Detail Design of:

- Water Supply Installation Equipment;
- Reservoirs and Pumping Water Central;
- Fire Fighting Installation Equipment;
- Central Water Heating;
- Sprinklers Network;
- Sewage and Drainage Installation Equipment;
- Underground Drainage;
- Gas Installation Equipment.

DATE

April 2007



hotel salinas sea

CLIENT

OÁSIS ATLÂNTICO, S.A.

LOCAL

Sal Island – Cape Verde

AREA OF CONSTRUCTION AND DESCRIPTION OF THE DEVELOPMENT

Salinas Sea Resort 5 Star, with an Area of 17,500 m2, 302 Rooms. Swimming Pools, SPA, Tennis Courts and Restaurant.

PROJECT DESCRIPTION

DUCTOS was responsible by the Concept and Detail Design of:

- Water Supply Installation Equipment;
- Reservoirs and Pumping Water Central;
- Fire Fighting Installation Equipment;
- Central Water Heating;
- Sprinklers Network;
- Sewage and Drainage Installation Equipment;
- Underground Drainage;
- Gas Installation Equipment.

DATE

June 2007

infinity vilamoura resort

CLIENT

OCEÂNICO III

LOCAL

Vilamoura

AREA OF CONSTRUCTION AND DESCRIPTION OF THE DEVELOPMENT

4 Star Resort with an Area of 29,400 m2, 6 Floors above ground and 2 floors below ground, with 166 Apartments, Club, Restaurant and Pools.

PROJECT DESCRIPTION

DUCTOS was responsible by the Concept and Detail Design of:

- Water Supply Installation Equipment;
- Reservoirs and Pumping Water Central;
- Fire Fighting Installation Equipment;
- Central Water Heating;
- Sprinklers Network;
- Sewage and Drainage Installation Equipment;
- Underground Drainage;
- Gas Installation Equipment.

DATE

September 2008





hotel vila giorgi

CLIENT

ANTÓNIO GIORGI & COMPANHIA, LDA

LOCAL

Funchal - Madeira

**AREA OF CONSTRUCTION
AND DESCRIPTION OF THE
DEVELOPMENT**

5 Star Boutique Hotel, Consisting of 4 zones,
Main Building, SPA, Hotel and Residences.
Hotel with 10 Rooms and 34 Suites. Condominium with 33 luxury
Apartments.

PROJECT DESCRIPTION

DUCTOS was responsible by the Concept and Detail Design of:

- Water Supply Installation Equipment;
- Reservoirs and Pumping Water Central;
- Fire Fighting Installation Equipment;
- Central Water Heating;
- Sprinklers Network;
- Sewage and Drainage Installation Equipment;
- Underground Drainage;
- Gas Installation Equipment.

DATE

February 2009



hotel quinta do furão

CLIENT

SOCIEDADE DE ANIMAÇÃO TURÍSTICA E AGRÍCOLA DE SANTANA, LDA

LOCAL

Santana - Madeira

**AREA OF CONSTRUCTION
AND DESCRIPTION OF THE
DEVELOPMENT**

5 Star Hotel, with a Total of 45 Rooms, 39 Double Rooms, 4 Junior Suites and 2 Villas. It also has an Indoor/Outdoor Heated Pool, Sauna and Fitness Room.

PROJECT DESCRIPTION

DUCTOS was responsible by the Concept and Detail Design of:

- Water Supply Installation Equipment;
- Reservoirs and Pumping Water Central;
- Fire Fighting Installation Equipment;
- Central Water Heating;
- Sprinklers Network;
- Sewage and Drainage Installation Equipment;
- Underground Drainage;
- Gas Installation Equipment.

DATE

January 2010



meia praia bay resort

CLIENT	SDTL – SOCIEDADE DE DESENVOLVIMENTO TURÍSTICO IMOBILIÁRIO DE LAGOS, S.A.
LOCAL	Lagos
AREA OF CONSTRUCTION AND DESCRIPTION OF THE DEVELOPMENT	5 Star Resort, with an Area of 36,600 m2, divided by: Suite Hotel, Conference hotel, Apartments and SPA with 446 Villas.
PROJECT DESCRIPTION	<p>DUCTOS was responsible by the Concept and Detail Design of:</p> <ul style="list-style-type: none">• Water Supply Installation Equipment;• Reservoirs and Pumping Water Central;• Fire Fighting Installation Equipment;• Central Water Heating;• Sprinklers Network;• Sewage and Drainage Installation Equipment;• Underground Drainage;• Gas Installation Equipment;• Road Infrastructure;• Water Supply Infrastructure;• Sanitation;• Urban Solid Waste
DATE	September 2010

hotel porto bay rosa araujo

CLIENT J.C.N. – INVESTIMENTOS E PARTICIPAÇÕES, S.A.

LOCAL Lisbon

**AREA OF CONSTRUCTION
AND DESCRIPTION OF THE
DEVELOPMENT** Luxury 5 Star Hotel, with 98 rooms.
Area of 6,090 m2 above ground and 2.610 m2 below ground.

PROJECT DESCRIPTION DUCTOS was responsible by the Concept and Detail Design of:

- Water Supply Installation Equipment;
- Reservoirs and Pumping Water Central;
- Fire Fighting Installation Equipment;
- Central Water Heating;
- Sewage and Drainage Installation Equipment;
- Underground Drainage;
- Gas Installation Equipment.

DATE December 2011





hotel onyria palmares

CLIENT	COMPANHIA DE EMPREENDIMENTOS TURÍSTICOS DE LAGOS, S.A.
LOCAL	Lagos
AREA OF CONSTRUCTION AND DESCRIPTION OF THE DEVELOPMENT	5 Star Hotel, 4 floors with 172 rooms. Connected to the Onyria Palmares Golf with 27 holes.
PROJECT DESCRIPTION	<p>DUCTOS was responsible by the Concept and Detail Design of:</p> <ul style="list-style-type: none">• Water Supply Installation Equipment;• Reservoirs and Pumping Water Central;• Fire Fighting Installation Equipment;• Central Water Heating;• Sprinklers Network;• Sewage and Drainage Installation Equipment;• Underground Drainage;• Gas Installation Equipment;• General Infrastructures;• Road Infrastructures.
DATE	April 2012

parque norte – sul (hotel ibis e etap torres de lisboa)



CLIENT
LOCAL

CHAMARTIN IMOBILIÁRIA ESPAÇO URBANO, S.A.
Lisbon

AREA OF CONSTRUCTION
AND DESCRIPTION OF THE
DEVELOPMENT

Development with 3 different Buildings:
Hotel IBIS: With a Total of 225 Rooms, in 10 Floors above the ground and 3 below the ground for Parking Spaces.
Hotel ETAP: With a Total of 209 Rooms, in 10 Floors above the ground and 3 Floors below the ground for Parking Spaces.
Studio Residence: With 119 Private Apartments in 10 Floors above the ground and 3 Floors below the ground for Parking Spaces.

PROJECT DESCRIPTION

DUCTOS was responsible by the Concept and Detail Design of:

- Water Supply Installation Equipment;
- Reservoirs and Pumping Water Central;
- Fire Fighting Installation Equipment;
- Central Water Heating;
- Sprinklers Network;
- Sewage and Drainage Installation Equipment;
- Underground Drainage;
- Gas Installation Equipment.

DATE

In Development

Adress Lisbon-Portugal



contacts

Contact: José Vieira de Sampaio
Email: jvsampaio@ductosgroup.com

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

Website: www.ductosgroup.com

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