# **Engineering for sustainable development**





## **About the company**

**HidroAtlântico** is an engineering consulting company operating since 2007 in two main activities areas: Studies, Engineering Design and Project Management; Real Estate & Facilities Management.

Our main skills are Urban hydraulics and Hydraulic resources, Buildings, Transports, Infrastructures and Environment.

Having started its activity in the Azores, HidroAtlântico now has presence in the continent as well as in Angola, Cape Verde, Brazil and Equatorial Guinea.

#### **MISSION**

Contribute to the execution of sustainable real estate projects that promoting sustainability development and environment and quality of life.

#### VISION

HidroAtlântico must be associated by our Clients to our Entrepreneurial vision of engineering of the future, based on (i) innovative processes, (ii) industry best practices and (iii) optimization of the CAPEX - OPEX balance (investment costs vs operation expenditures).

HidroAtlântico guaranties: (i) quality of provision of services; (ii) bespoke solutions and particularly, (ii) a trust based relationship with the Client.

## Design and Technical Studies, Works Supervision and Health and Safety Coordination

- Urban hydraulics
- Marine and river hydraulics
- Dams
- Water treatment stations
- Private and Public buildings

- Industry
- Roads and motorways
- Bridges and structures
- Energy, production and transport
- Environment and waste management

#### **Economical studies:**

- Urban services like water, sanitation and public lighting
- Transports
- Waste management

## Management, Maintenance and Operation:

- Urban services like water, sanitation and public lighting
- Buildings
- Waste management







Requalification of the Alhos Vedros Riverfront - Parque da Caldeira

#### **Câmara Municipal da Moita** Project Design



Guaranteed Accessibility for People with Reduced Mobility at Campo Grande Station on the Yellow and Green Lines of the Metropolitano de Lisboa, EPE

#### **Metropolitano de Lisboa** Project Design



IN 42/20 - Rehabilitation of Moinho Grande - Alburrica

#### Câmara Municipal do Barreiro

Supervision, quality control and health and safety on site



Requalification of "Porto das Poças", in "Santa Cruz das Flores", to increase its Passengers Transport Capacity

#### **Porto dos Açores**

Site Supervision and coordination In JV with Prospectiva S.A.



Adaptation of the former Marie d'Anjou Canning Factory to new facilities at the Francisco Lacerda Museum, Calheta de São Jorge

#### Direcção Regional da Cultura

Supervision, quality control and health and safety on site



Construction of new presmisses for the Calheta Primary School (EBS) – São Jorge island

#### Secretaria Regional da Educação Cultura

Supervision, quality control and health and safety on site



Water supply reinforcement in the District of Horta

#### Município da Horta

Site Supervision and coordination



Horta – Road and water network rehabilitation

#### Município da Horta

Site Supervision and coordination



Horta Road network rehabilitation and water supply network refurbishment in the District of Horta

#### Município da Horta

Supervision, quality control and health and safety on site



Water supply, collection and treatment of waste water and rainwater of Mouzinho de Albuquerque, Angústias neighborhood in Horta City

#### Município da Horta

Site Supervision and coordination



Horta – Road and water network rehabilitation

**DRAM - Direcção Regional dos Assuntos Mar** Project Design

In JV with Prospectiva S.A.



Rehabilitation of the water supply and basic sanitation of Cônsul Dabney street in Horta City

#### Município da Horta

Project Design

In JV with Prospectiva S.A.



Sealing and/or Removal of the Santa Maria Landfill

#### Secretaria Regional do Ambiente e do Mar Project Design In JV with Prospectiva S.A.



Requalification of Fajãzinha Parish, Lajes das Flores, Flores Island, Azores

Secretaria Regional do Ambiente e do Mar Project Design In JV with Prospectiva S.A.



Nursery and kindergarten of St. Joseph's Social Security House – Calheta, St Jorge Island, Azores.

Casa da Previdência de São José Site Supervision and coordination In JV with Prospectiva S.A.



Construction of Cargo Warehouse in Pico Island Airport, Azores: inner accesses of AR area

#### **SATA Air Açores**

Planning and Site Supervision and coordination In JV with Prospectiva S.A.



Project Design for Cleaning and Renaturalization of Ribeira da Agualva -Terceira - Azores

#### Secretaria Regional do Ambiente e do Mar Project Design In JV with Prospectiva S.A.



Construction of the Corvo Island Waste Center

Secretaria Regional do Ambiente e do Mar Site Supervision and coordination In JV with Prospectiva S.A.



Rehabilitation and optimization of the Lagoon Carvão

Instituto Regional de Ordenamento Agrário Project Design In JV with Prospectiva S.A.



Miscellaneous repairs on the 3rd floor Right and Left of lot 3, and common exterior parts and facades of lots 1, 2 and 3, located in Calçada de Santo António, in Horta.

**Serviços Sociais da PSP**Site Supervision and coordination
In JV with Prospectiva S.A.



Requalification of the Capelinhos Lighthouse - Interpretation Center - Faial Island, Azores.

Secretaria Regional do Ambiente e do Mar Site Supervision and coordination In JV with Prospectiva S.A.



Aerodrome of Corvo Island - Strengthening of the runway pavement - Contract 2009

SATA Air Açores
Planning and Site Supervision and coordination
In JV with Prospectiva S.A.



Control Tower for the Aerodrome of Corvo Island, Azores.

SATA Air Açores
Planning and Site Supervision and coordination
as subcontractor



Design and Construction of Regional Prison Building of Angra do Heroísmo

Instituto de Gestão Financeira e Patrimonial da Justiça

Technical Assistance to Project follow-up and Supervision

In JV with Prospectiva S.A.



Construction of the Elderly House Center / Day Center of Santa Casa da Misericórdia of Calheta

#### Santa Casa da Misericórdia da Calheta Site Supervision and coordination

In JV with Prospectiva S.A.



Rehabilitation of the road network of Horta - Block II.

#### Município da Horta

Supervision, quality control and health and safety on site

In JV with Prospectiva S.A.



Cargo Warehouse at Pico Island Airport, Azores.

#### **SATA Air Açores**

Planning and Site Supervision and coordination In JV with Prospectiva S.A.



Construction of the Archives of the Regional Secretariat for the Environment and the Sea.

#### Secretaria Regional do Ambiente e do Mar

Site Supervision and coordination In JV with Prospectiva S.A.



Expansion of the building of the Regional Secretariat for the Environment and the Sea - Technical and Laboratory Support Facilities - Faial Island.

#### Secretaria Regional do Ambiente e do Mar Site Supervision and coordination

In JV with Prospectiva S.A.



Repair and reinforcement of the coastline in the path of the lighthouse - Prainha de S. Roque - Pico, Azores.

#### Secretaria Regional do Ambiente e do Mar

Site Supervision and coordination In JV with Prospectiva S.A.



Rehabilitation of road network and remodeling of water supply network in the Municipality of Horta 2007 - 1st Phase

#### Município da Horta

Supervision, quality control and health and safety on site

In JV with Prospectiva S.A.



Intervention in the bed and banks of the Amarela stream in the section between the Bridge of the Path of the Sanguinhal and the Nossa Senhora Ribeira – Parish of Furnas, Municipality of Povoação - Island of S. Miguel

#### Secretaria Regional do Ambiente e do Mar Project Design



Visitors Center of Furna do Exofre (sulfur lava cave), - Graciosa Island, Azores.

#### Secretaria Regional do Ambiente e do Mar

Supervision, quality control and health and safety on site

In JV with Prospectiva S.A.

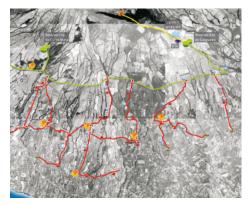


Remodeling of the Walter Bensaúde Hospital for the Department of Oceanography and Fisheries of the University of the Azores.

#### Universidade dos Açores

Supervision, quality control and health and safety on site

In JV with Prospectiva S.A.



Integrated water supply system for the agrarian planning perimeter of Feteira / Castelo Branco - Faial - Distribution networks.

#### Instituto Regional de Ordenamento Agrário

Supervision, quality control and health and safety on site

In JV with Prospectiva S.A.



ETA and reservoirs R1 and R2, maintenance and conservation of the integrated system of the Agrarian Planning Perimeter of Castelo Branco / Feteira.

## **Instituto Regional de Ordenamento Agrário**Exploration and Maintenance

In JV with Prospectiva S.A.



Water treatment plant under the contract of Integrated system of water supply to the Perimeter of Agrarian Planning of Castelo Branco / Feteira.

## **Instituto Regional de Ordenamento Agrário**Exploration and Maintenance

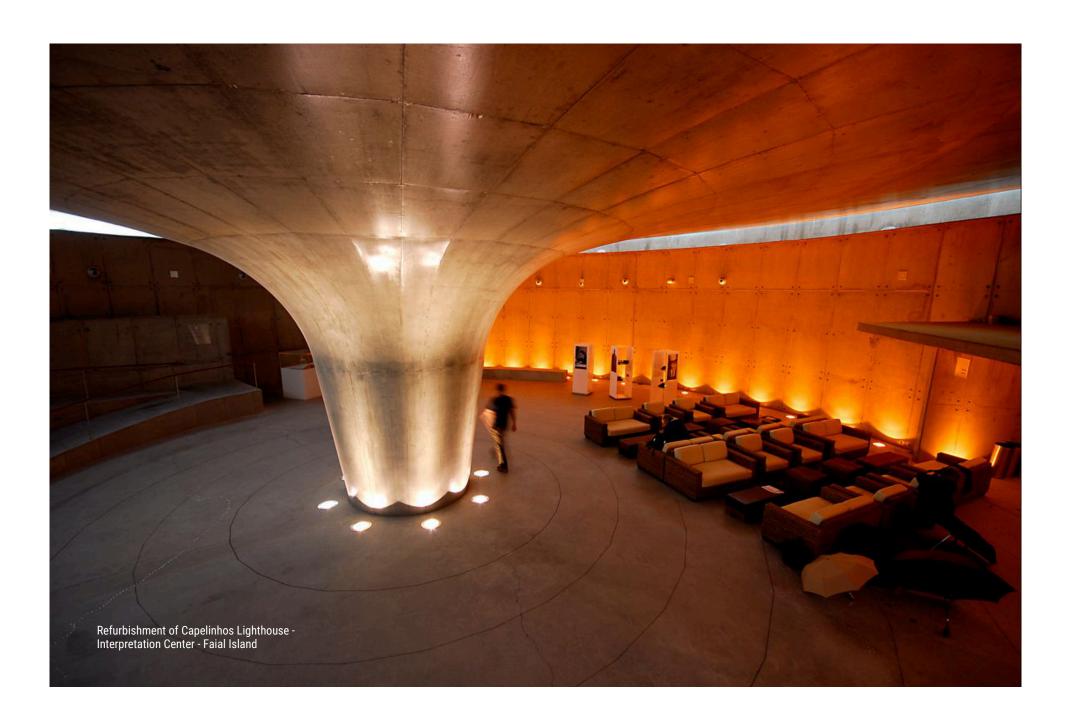
In JV with Prospectiva S.A.



Basic sanitation, urban planning and rehabilitation of all the streets of downtown Santa Cruz das Flores

#### Município de Santa Cruz das Flores

Site Supervision and coordination In JV with Prospectiva S.A.



Rehabilitation of the Canal Bridge of Faial

Associação de Regantes e Beneficiários de Campilhas e Alto Sado

Supervision and coordination 2014

Construction of secondary agriculture irrigation and of bloc IV drainage network of Lezíria Grande in Vila Franca de Xira

Associação de Beneficiários da Leziria Grande de Vila Franca de Xira

Supervision and coordination 2013

Rehabilitation of the distributor of Lam Valley – connection 1

Associação de Regantes e Beneficiários do Alvor

Supervision, quality control and health and safety on site 2013

Requalification of the Building of the former Hospital in the S. Roque Complex in Lisbon

Santa Casa da Misericordia de Lisboa

Detailed Design 2013

Execution of the Montesinho Water Reserve and connection circuit to the existing system

Águas de Trás-os-Montes e Alto Douro

Supervision, quality control and health and safety on site 2013

Design and Construction of Braga Tanatory

**Tomás de Oliveira, S.A.**Detailed Design
2013

Remodeling works of the, Kitchen and supports located in Aldeia de Santa Isabel in Albarraque - Rio de Mouro - Sintra

Santa Casa da Misericordia de Lisboa

Supervision, quality control and health and safety on site 2013

Care home Nossa Senhora do Amparo, in Lisbon

Santa Casa da Misericordia de Lisboa

Supervision, quality control and health and safety on site 2012

Rehabilitation of the irrigators of the Watering Block of the Fortes

Associação de Beneficiários do Roxo Supervision as subcontractor

2011

Municipal Funeral Complex of Coimbra

Tomás de Oliveira, S.A.

Design and Construction and Exploration Concession as subcontractor 2011 Repair and replacement of the Covers of the Commercial Buildings of the Intermarché of Vila Franca de Xira and Santa would of Azóia

Alcapredial, Lda.

Supervision, health and safety on site as subcontractor 2011

New UR Cell in the Intermunicipal Sanitary Landfill of the District of Évora

GESHAMB - Gestão Ambiental e de Resíduos

Supervision as subcontractor 2011

Benefit of Torre de Marcelinha and Santa Bárbara

PT PRO

Supervision and health and safety coordination on site 2011

Construction of Superior School of Management – Blocs A, B and C

Instituto Politecnico de Beja

Supervision, quality control and health and safety on site 2011

Alteration of the Chapel of Nossa Senhora do Rosário (Our Lady of the Rosary)

Associação de Desenvolvimento Regional "Portas do Território"

Planing, Coordination and Supervision 2011

Execution Water Captation System in the Concession of HM 44 and complementary works

Águas do Vimeiro

Supervision 2011

Arruamento de Acesso à ED 1, 2 3 da Guia

Municipio de Albufeira

Supervision 2011

Rainwater Drainage Network that is in charge of the design for the construction of the Landfill of refuse resulting from MSW treatment operations

Tomás de Oliveira, S.A.

Detailed Design 2011

Road resurfacing and Signaling of the municipal road 520 (EM520) between Beringel and Mombeja

**Optimyzer** 

Supervision 2011

Construction of the Composting Unit of green materials in São Brás de Alportel

Optimyzer

Supervision and health and safety coordination on site 2011

Works under the Water Resources Protection Fund

**ARH Norte** 

Planning, Coordination and Supervision and Coordination 2010

Crematorium of the Funeral Center of Barcarena

Tomás de Oliveira, S.A.

Design and Construction, funding, maintenance and Exploration 2010 Waste Water Treatment Planto f Algarve Motor Park

Construção Gabriel A. S. Couto, S.A.

Technical Assistance 2010

Remodeling of the Pluvial Drainage Network Project in Fernão Ferro

Municipio do Seixal

Detailed Design 2010

Aljustrel Golf Course

**Tecnovia, S.A.**Architecture Design

2010

Waste Water Treatment Plant of Quinta de Bomba.

**Teodoro Gomes Alho** 

Scheme Design and Expansion and Improvement Project 2010 Construction of the Warehouse in Alvito's WTP

AMCAL - Associação de Municipios do Alentejo Central

Supervision, health and safety coordination on site 2010

Supply and Assembly of Automation Equipment of the marshalling yards of the Algarve

Optimyzer

Supervision and Quality Management 2009

Rehabilitation and Adaptation of the Headquarters of the Parish Council of Alcoutim

Junta de Freguesia de Alcoutim

Technical Supervision 2009

Construction of Old Age & Elderly Care Homes - Barão de São João

Santa Casa da Misericórdia de Lagos

Supervision, 2009 Construction of the Roxo Hydroelectric Plant

Chupas e Morrão

Supervision, health and safety coordination on site 2009

Construction of the Structure of the Parish Complex of Nossa Senhora da Conceição da Abóboda

Fábrica da Paróquia de Nossa Senhora da Conceição da Abóboda

Supervision, health and safety coordination on site 2009

Construction of Warehouse at Pego's Thermoelectric Power Plant

Tomás de Oliveira, S.A.

**Execution Project** 2009

Domestic Wastewater Network of Carrequeira and Pinheiro Grande -**Expansion and Alterations** 

Municipio da Chamusca

**Execution Project** 2008

Caminho dos Brejos - EN 895 to CM 1286 -1st Phase - Car Parking construction in front of the Secondary School in Vale Pedras

Municipio de Albufeira

Supervision, health and safety coordination on site 2008

Municipio de Monchique

Expansion and Remodeling of the Sewage Network - Implementation of the Domestic collector network in EN 125 - Fuzeta

Municipio de Olhão

Supervision and health and safety coordination on site 2009

Infrastructures of the Municipality of

Building the Support Wall under the PRU of Burgau

Vasco da Cunha - Estudos e Projectos, S.A.

Supervision 2009

Construction of the Domestic Wastewater Network in Martim Longo at EN 124

**Municipio de Alcoutim** 

Supervision 2009

Requalification between Access to Ouinta dos Caliços (Beco da Cocheira) and Avenida

dos Descobrimentos

Municipio de Albufeira

Supervision, health and safety coordination on site 2008

Recovery of the Chaplain's House (National Republican Guard building-GNR)

Municipio de Lagoa

**Execution Project** 2008

Treatment of the Metallic Surfaces of the Setúbal C I Maturation Pavilion

**AMARSUL** 

Malhadau

Supervision

2008

Municipio de Aljezur

Supervision 2008

Warehouse Construction for the Association of Sweet Potato Producers of Aljezur.

Associação de Produtores de Batata Doce de Aljezur

Supervision 2008

Construction of a Road between Francisco Cabrita School and Municipal Stadium

Municipio de Albufeira

Supervision, health and safety coordination on site 2008

Water reservoir of Sitio da Serra

**Execution Project** 2007

Construction of a multifunctional building in the space defined by Rua José Ferreira in the parish of S. Sebastão in Lagos

**NEOFUTUR, S.A.** 

Supervision 2007

Extension of Ventosa, Bordinheira, Arneiro and others Drainage Networks

**SMAS de Torres Vedras** 

Supervision 2007





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