



FRANCISCO C. DIEGUES

Soc. Electrotécnica, S.A.

## ABOUT US :

### The group Francisco C. Diegues

The Company was incorporated in January 1994 with a social structure for quotas. In 2009 to meet the growing internationalization and management model best suited to the needs of the market, its name changed to **Francisco C. Diegues – Sociedade Electrotécnica, S.A.**

It is an engineering company, which operates in the field of electrical installations in medium and low voltage in the industrial sector, construction, infrastructure, public works and construction, operating in the Portuguese market, Algerian, Angolan, Moroccan, Equatorial Guinea and Mozambican.



## PERMIT :

# Industrial license of Construction Nº 26013 Electric and Mechanical Installations - 4ª Category

**Class 3** in the  
Subcategory  
4 / 5 / 6 / 8 / 14

**Class 4** in the  
Subcategory  
3 / 7

**Class 5** in the  
Subcategory  
1 / 2



### ALVARÁ DE CONSTRUÇÃO Nº 26013

Decreto-Lei n.º 12/2004, de 9 de Janeiro

FRANCISCO C. DIEGUES - SOC. ELECTROTECNICA, SA  
R URTIGUEIRA 421 ZN INDUSTRIAL CAETANO  
CANELAS

4410-304 CANELAS

Nº Contribuinte 503145610

Empresa inscrita em 23-04-1997 – Validade 31-01-2016

Habilitações		
Categoria	Classe	Subcategoria
4ª Categoria - Instalações Eléctricas e Mecânicas	5	1ª Instalações eléctricas de utilização de baixa tensão
	5	2ª Redes eléctricas de baixa tensão e postos de transformação
	4	3ª Redes e instalações eléctricas de tensão de serviço até 60 KV
	3	4ª Redes e instalações eléctricas de tensão de serviço superior a 60 KV
	3	5ª Instalações de produção de energia eléctrica
	3	6ª Instalações de tracção eléctrica
	4	7ª Infra-estruturas de telecomunicações
	3	8ª Sistemas de extinção de incêndios, segurança e detecção
	3	14ª Instalações de apoio e sinalização em sistemas de transporte
	4	15ª Outras instalações mecânicas e electromecânicas

vs. 17

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Impresso via [www.inci.pt](http://www.inci.pt) em 03/02/2015 às 15:32

Classe	Valores das obras
1	Até 166.000 €
2	Até 332.000 €
3	Até 664.000 €
4	Até 1.328.000 €
5	Até 2.656.000 €
6	Até 5.312.000 €
7	Até 10.624.000 €
8	Até 16.600.000 €
9	Acima de 16.600.000 €

## QUALITY :

The company is certified by SGS in the management of the organization by the standard NP EN ISO 9001:2008 since December 2005.

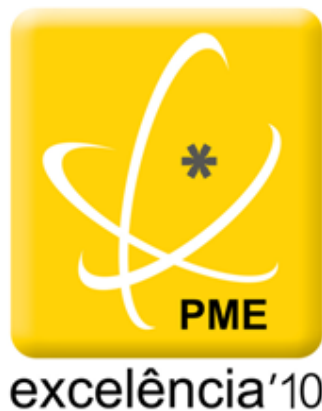
### The maintenance of a System of Management of the Quality has as main objectives:

- Offer the market an increasing improvement in the quality of their services.
- Customer satisfaction by providing products and quality services in a timely manner, in compliance with technical requirements and deadlines.
- Promote and ensure continuous improvement, encouraging accountability and teamwork.
- Promote the improvement of safety conditions of employees, raising awareness and inspections of the same.



## SME EXCELLENCE :

Francisco C. Diegues, S.A. is an SME Excellence and SME Leader



The company Obtained the status under the program **FINCRESCE IAPMEI** promoted by the Ministry of Economy and Innovation.

- This program is for businesses of quality performance and risk profile in order to position themselves as an engine of national economy in different sectors, pursuing growth strategies and leadership to competitive.

- It functions as a seal of reputation and stimulates the search for dynamic pottery business that contributes to the creation of wealth protection and supports Maintained by protection of society.

## WE ARE QUALIFIED SUPPLIER:

Qualified supplier to perform work on construction of electrical infrastructure that will integrate the electric distribution network.

The Francisco C. Diegues, S.A. through the level REPRO 20386

It's a supplier qualified and recognized by EDP

It's a supplier recognized in many companies



## OUR STRUCTURE :

Board of Administration

Administrative and  
Financial

Dep.

(AFD)

Commercial

Dep.

(CD)

Quality

Dep.

(QD)

Supply

Dep.

(SD)

Production

Dep.

(PD)

Warehouse  
Central Shipyard

Direction of Work

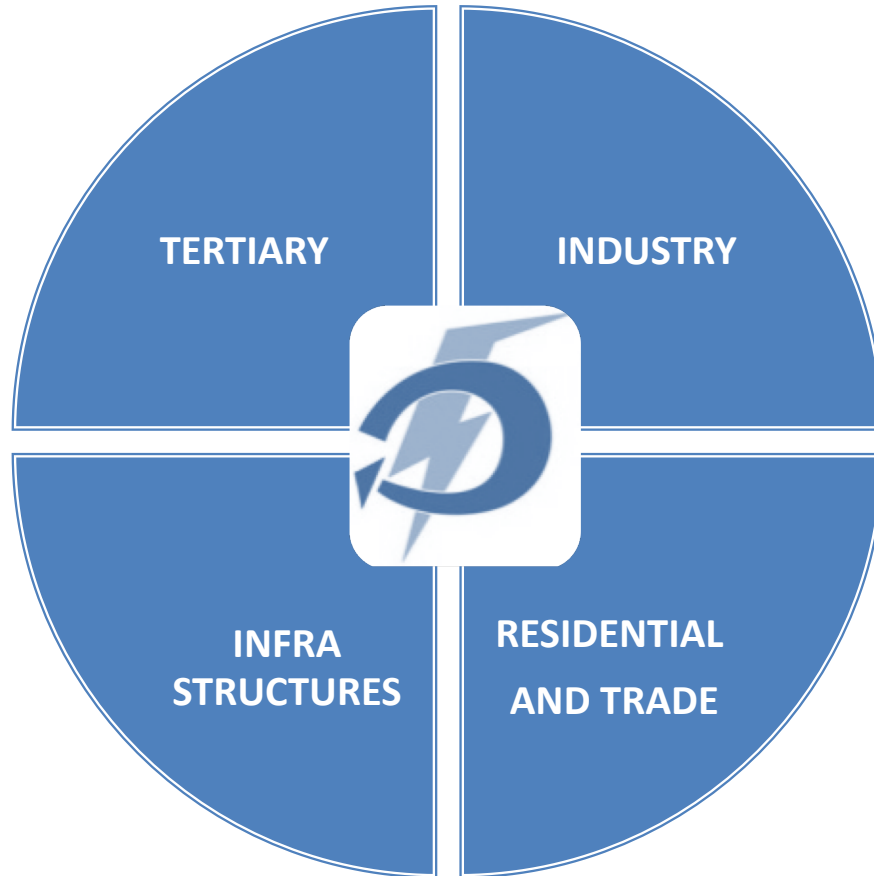
## SKILLS :

WORKS

PUBLIC

AND

PRIVATE





## WHAT WE DO :



**SPORTS COMPLEX**

(1)



**HABITATION,  
OFFICES,  
COMMERCE**

(2)



**MONUMENTS**

(3)



**PUMPING STATIONS  
AND TREATMENT  
ETA/ETAR , NETWORK  
DISTRIBUTION OF  
DRINKING WATER**

(4)



## WHAT WE DO :



**INDUSTRIAL PARKS**

(5)



**HOSPITALS**

(6)



**CAR PARKS**

(7)



**ROADS**

(8)





## WHAT WE DO :



**TUNNELS**

(9)



**TOLLS AND SERVICE  
CENTERS**

(10)



**GAS STATION**

(11)



**RAILWAYS**

(12)



## OUR SPECIALTIES :

We have technical expertise and we are qualified to perform :

- |   |                                    |
|---|------------------------------------|
| - Installations Medium Voltage (MV)     | - Security Systems                 |
| - Installations Low Voltage (LV)        | - Access Control                   |
| - Transformer Station, Genset, UPS.     | - Broadcasting Systems             |
| - Driving Force, Automation and Control | - Computer Networks                |
| - Outdoor Lighting Networks             | - Fiber Optic Networks             |
| - Road and Rail infrastructure          | - Centralised Technical Management |
| - Isolation Systems                     | - Thermography Diagnostic          |

## OUR PROJECTS – Sports Complex

(1)

### Project:

### Complex of swimming pools – Granja

**Place:**  
Granja

**Country:**  
Portugal

### Description:

Swimming pool and exterior zones of sport and leisure, electric Infrastructures of low tension, system of security and control, telecommunications and informatics.





## OUR PROJECTS – Sports Complex

(1)

**Project:**

**Pavilion of Lamego**

**Place:**  
Lamego

**Country:**  
Portugal

**Description:**

All electricity infrastructure, PT's, generators, ups, security systems, sound, multimedia, network computing, access control and parking management.



## OUR PROJECTS – Sports Complex

(1)

### Project:

## Coqueiros Stadium

**Place:**  
Luanda

**Country:**  
Angola

### Description:

The entire network of low voltage, system security and access control, sound equipment, telecommunications networks and informatics.





## OUR PROJECTS – Habitation, Offices, Commerce.

(2)

### Project:

**Quinta do Infante -  
Habitation, Offices,  
Commerce**

**Place:**  
Oporto

**Country:**  
Portugal

### Description:

Were carried out all electrical infrastructure, including the branches of power, emergency generator, weak currents and ITED.



## OUR PROJECTS – Habitation, Offices, Commerce.

(2)

### Project:

## Imporáfrica Towers

**Place:**  
Luanda

**Country:**  
Angola

### Description:

All electrical infrastructure of low and medium voltage, networks of weak currents, telecommunications and informatics.





## OUR PROJECTS – Habitation, Offices, Commerce.

(2)

**Project:**

**Sfera store**

**Place:**  
Lisbon

**Country:**  
Portugal

**Description:**

Decorative lighting,  
electricity infrastructure and  
security systems.





## OUR PROJECTS – Habitation, Offices, Commerce.

(2)

### Project:

### Administrative Building of EDP

**Place:**  
Penafiel

**Country:**  
Portugal

### Description:

All low voltage electrical infrastructure, generator, UPS, isolation transformer, low current network and security systems.



## OUR PROJECTS – Monuments

(3)

### Project:

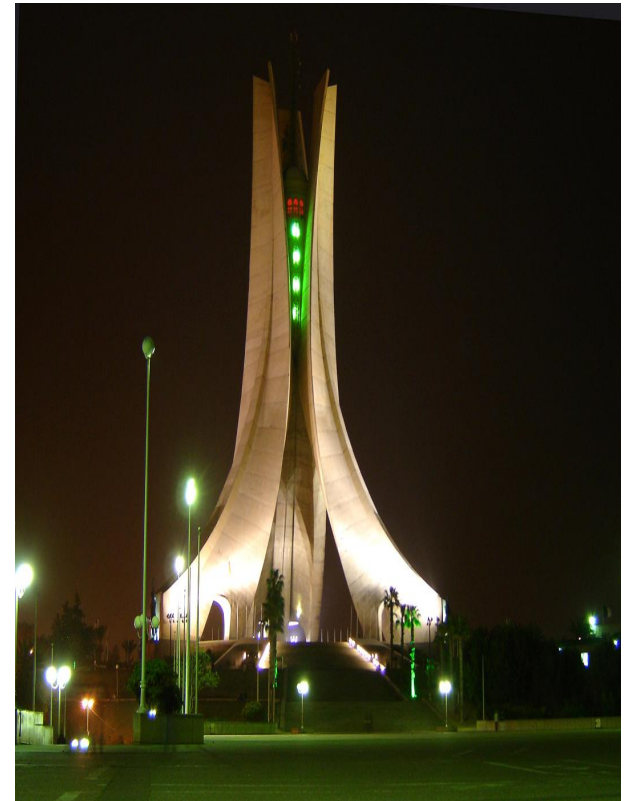
### Monumento Riad El Feth

**Place:**  
Alger

**Country:**  
Algeria

### Description:

Renovations and optimization of assets and decorative lighting around the monument.





## OUR PROJECTS – Pumping Stations and Treatment - ETA/ETAR

(4)

**Project:**

### Seixo Alvo Pumping Station

**Place:**  
Gaia

**Country:**  
Portugal

**Description:**

We executed all electrical installations, including the PT, links all the instrumentation field, variable speed, monitoring system and network control and monitoring.



## OUR PROJECTS – Pumping Stations and Treatment - ETA/ETAR

(4)

### Project:

### Pumping Station of Escariz

**Place:**  
Escariz

**Country:**  
Portugal

### Description:

We have performed all the electrical installations, including our transformation, links all the instrumentation field, variable speed drives. Design of the monitoring system, network control and monitoring.





## OUR PROJECTS – Pumping Stations and Treatment - ETA/ETAR

(4)

### Project:

### MAO LOT 3-1 Oran Tank

**Place:**  
Oran

**Country:**  
Algeria

### Description:

Execution of all external infrastructure including the supply of energy in medium voltage. Telemangement with monitoring of all systems with their interconnection to central command and control Couloir.



## OUR PROJECTS – Pumping Stations and Treatment - ETA/ETAR

(4)

### Project:

### MAO LOT 3-1 Mostaganem Tank

**Place:**  
Oran e  
Mostaganem

**Country:**  
Algeria

### Description:

Execution of all external infrastructure including the supply of energy in medium voltage. Telemanagement with monitoring of all systems with their interconnection to central command and control Couloir.



## OUR PROJECTS – Pumping Stations and Treatment - ETA/ETAR

(4)

### Project:

### MAO LOT 3-1 Pumping Station

**Place:**  
Oran

**Country:**  
Algeria

### Description:

Execution of all external infrastructure including the supply of energy in low voltage



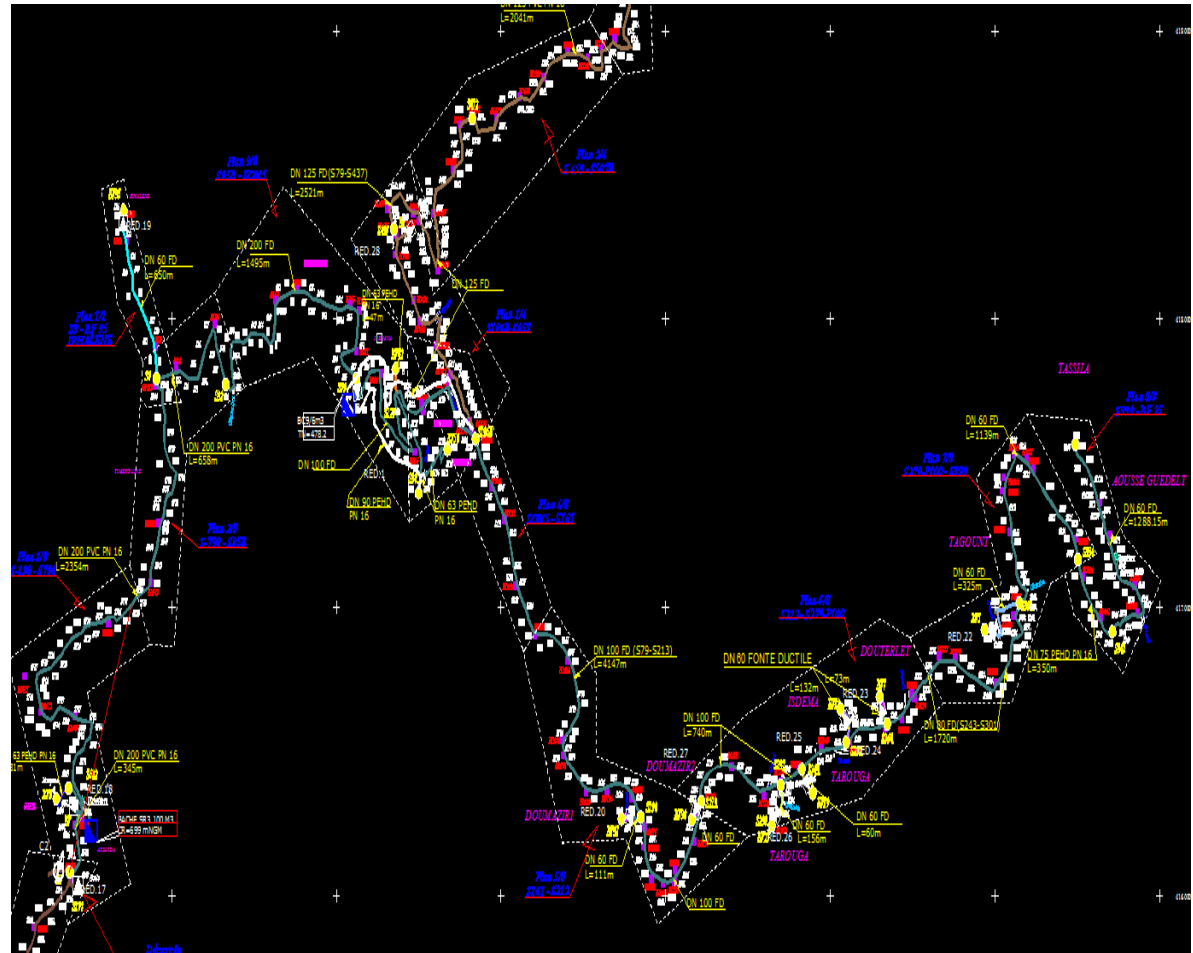


(4)

# IMOUZZER

**Country:**  
Morocco

Supply of drinking water to 49 villages in Rural Municipality Imouzzer region of Agadir, with 36 km of network and 32 fountains.





## OUR PROJECTS – Network Distribution of Drinking Water

(4)

**Project:**

**SHOUL**

**Place:**  
Sale

**Country:**  
Morocco

### Description:

Potable water supply shall Rural Community Shoul, province Sale by running 40 km of pipe and installation of 42 fountains.



## OUR PROJECTS – Network Distribution of Drinking Water

(4)

**Project:**

**TAMERI**

**Place:**  
Agadir

**Country:**  
Morocco

### **Description:**

Rehabilitation of the distribution network of drinking water to the center of Tameri, county of Agadir, about 17 km in total length encompassing 800 private branch lines.



## OUR PROJECTS – Industrial Parks

(5)

### Project:

### Factory pipes FORNAKA

#### Place:

Mostaganem

#### Country:

Algeria

### Description:

Medium Voltage-2X1000 Kva  
low Voltage, emergency  
generator 2x1000 Kva + 100  
Kva, all systems of process  
control, reduced voltage  
networks, computer and  
telecommunication, exterior  
Infrastructures





## OUR PROJECTS – Industrial Parks

(5)

### Project:

### Treatment Plant and Waste Screening – Corso Landfill

**Place:**  
Boumerdes

**Country:**  
Algeria

### Description:

Medium and low voltage network, automation and control lines, screening and leachate; landscaping



## OUR PROJECTS – Hospitals

(6)

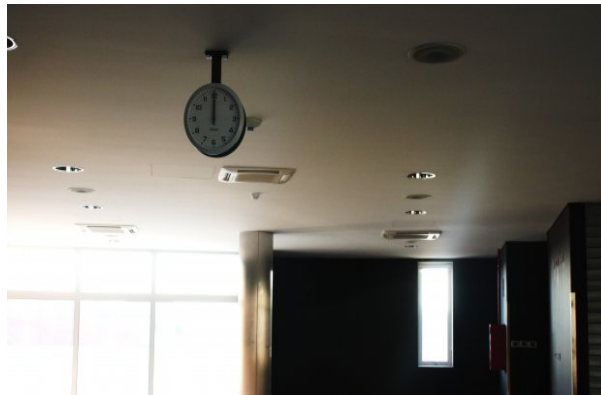
**Project:**  
**Integrated Center for  
Ambulatory Surgery  
(CICA).**

**Place:**  
Oporto

**Country:**  
Portugal

**Description:**

All electrical infrastructure for medium and low voltage, hospital technical panel, isolation IT systems, security systems and control, telecommunications and computer network, sound, alert systems and nurse call systems, lightning protection.



## OUR PROJECTS – Hospitals

(6)

### Project:

Vila Real Hospital  
UCIC/UCIP Unity and  
Urgency

### Place:

Vila Real

### Country:

Portugal

### Description:

All electrical infrastructure for medium and low voltage, hospital technical panel, isolation IT systems, security systems and control, telecommunications and computer network, sound, alert systems and nurse call systems, lightning protection.





## OUR PROJECTS – Car Parks

(7)

### Project:

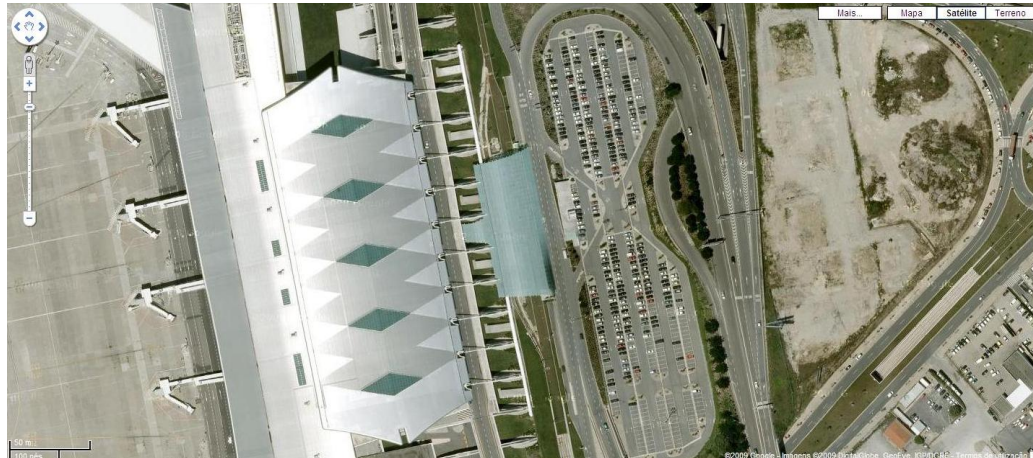
### Parking Area Sá Carneiro Airport

**Place:**  
Oporto

**Country:**  
Portugal

### Description:

Were carried out all infrastructure lighting (Towers 25 m) and access control.



## OUR PROJECTS – Car Parks

(7)

**Project:**

**Central Park - Maia**

**Place:**  
Maia

**Country:**  
Portugal

**Description:**

Low Voltage Networks,  
access control, control of  
environmental variables,  
system security and  
telecommunications, public  
and decorative Illumination





## OUR PROJECTS – Roads

(8)

**Project:**

**IC 23**  
**Saída Barrosa / Av. Da**  
**República**

**Place:**  
Gaia

**Country:**  
Portugal

### Description:

Transformer Station (PT) ,  
low voltage networks,  
illumination of the way,  
infrastructure for posts SOS  
and telematics resources





## OUR PROJECTS – Roads

(8)

**Project:**

**IC 23**  
**Saída Barrosa /**  
**Continente Gaia**

**Place:**  
Gaia

**Country:**  
Portugal

**Description:**

Low voltage networks,  
illumination of the way.



## OUR PROJECTS – Roads

(8)

**Project:**

**IC 29**  
**Gondomar Motorway**

**Place:**  
Gondomar

**Country:**  
Portugal

### Description:

Low voltage networks, illumination of the way, lighting of the tunnel for control of outdoor lighting, infrastructure for posts SOS and telematics resources, amendment of the networks affected, low voltage and medium voltage of EDP





## OUR PROJECTS – Roads

(8)

**Project:**

**A29 – Gaia**

**Place:**  
Gaia

**Country:**  
Portugal

**Description:**

Low voltage networks,  
medium voltage  
networks, illumination of  
the way, infrastructure  
for posts SOS and  
telematics resources.



## OUR PROJECTS – Roads

(8)

### Project:

VL9 / VL10 – Gaia

### Place:

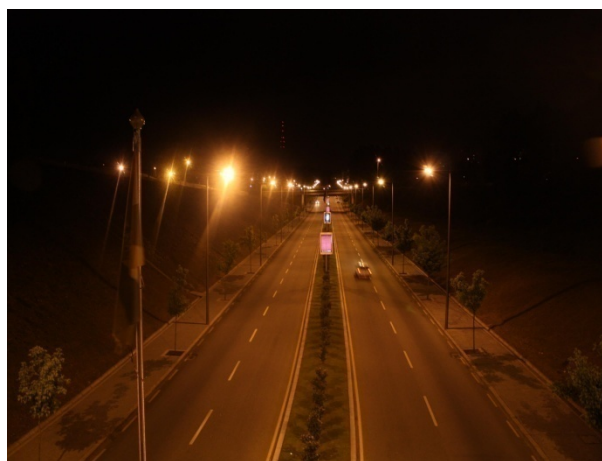
Gaia

### Country:

Portugal

### Description:

Illumination of the way, network of Low-voltage power, passage of the overhead 15 kV and 60 kV of the EDP to underground networks, infrastructures of telecommunication and traffic lights.





## OUR PROJECTS – Roads

(8)

### Project:

### Seafront – Lavadores

**Place:**  
Gaia

**Country:**  
Portugal

### Description:

Low voltage networks, lighting the path and decorative, amendment of the networks affected of EDP.





## OUR PROJECTS – Roads

(8)

### Project:

A41 / A32  
Douro Litoral

### Place:

São João da  
Madeira /  
Gaia /Oporto

**Country:**  
Portugal

### Description:

The entire network of medium and low voltage, lighting throughout the road and toll plaza, infrastructure for SOS posts and telematics.



## OUR PROJECTS – Roads

(8)

**Project:**

**Infante Bridge**

**Place:**

Gaia /Oporto

**Country:**

Portugal

**Description:**

Transformer Station, low voltage networks, lighting the path and decorative, monitoring of security system.





## OUR PROJECTS – Roads

(8)

### Project:

### Transmontana Freeway

#### Place:

Vila Real -  
Murça

#### Country:

Portugal

### Description:

Media and low voltage networking, road lighting, air signaling and lightning protection of Corgo Viaduct, telematics infrastructures





## OUR PROJECTS – Roads

(8)

### Project:

### Constantine Viaduct

**Place:**  
Constantine

**Country:**  
Algeria

### Description:

Road lighting, decorative lighting, monitoring system and safety of the structure, lightning protection



## OUR PROJECTS – Tunnels

(9)

**Project:**  
**Tunnel**  
**Jardim Soares dos Reis**  
**IC 23**

**Place:**

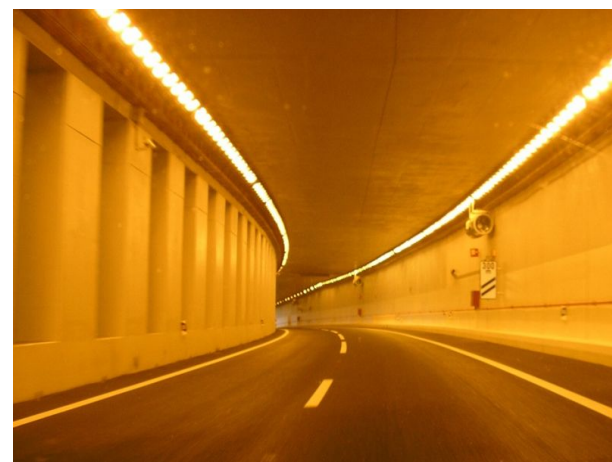
Gaia

**Country:**

Portugal

**Description:**

Low and medium voltage, illumination of the way, system monitoring and control with: video surveillance, control of environmental variables, signaling, fire detection, collection of data traffic, transmission to the control room by fiber optic.





## OUR PROJECTS – Tunnels

(9)

### Project:

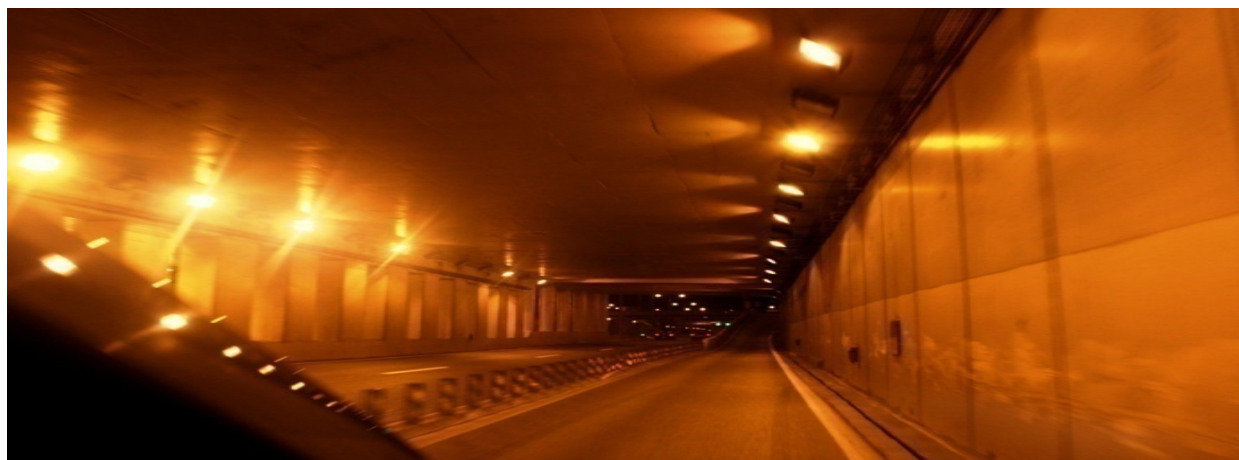
**Tunnel**  
**Av. da República**  
**IC 23**

**Place:**  
Gaia

**Country:**  
Portugal

### Description:

Low voltage, medium voltage, lighting of the way for control of outdoor lighting





## OUR PROJECTS – Tunnels

(9)

### Project:

### Tunnel Covelo

#### Place:

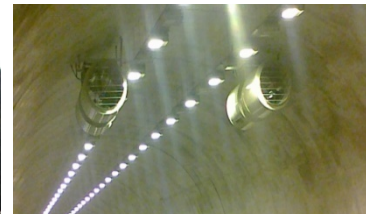
Gaia

#### Country:

Portugal

### Description:

Network of medium and low voltage, track lighting, technical management and monitoring at distance, ventilation systems, distress signals, fire-fighting network, traffic information, network peripherals.



## OUR PROJECTS – Tunnels

(9)

### Project:

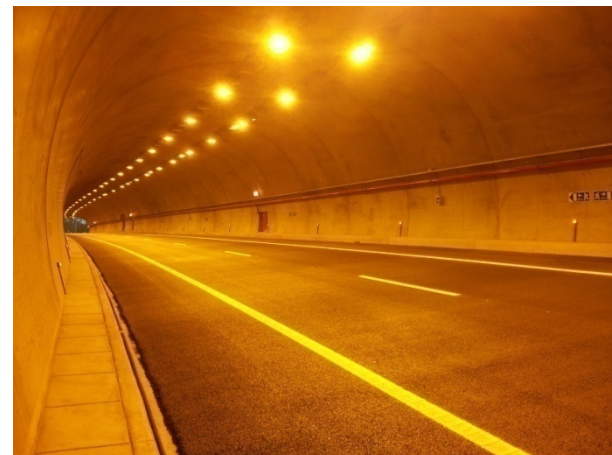
### Tunnel Seixo Alvo

**Place:**  
Gaia

**Country:**  
Portugal

### Description:

Low and Medium voltage, track lighting, technical management and monitoring at distance, the water supply for fire fighting, emergency signaling, traffic information, network peripherals.





## OUR PROJECTS – Toll And Service Centers

(10)

**Project:**

**A41 – Sandim**

**Place:**

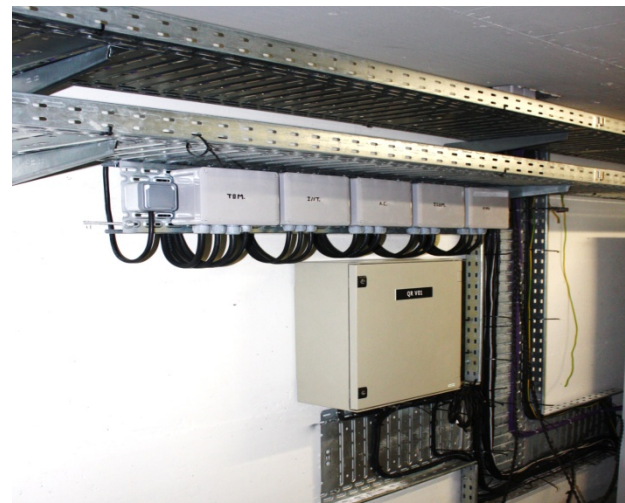
Gaia

**Country:**

Portugal

**Description:**

Extensions power medium voltage, low voltage network, traffic lights, security systems, lighting and lighting toll station of the tunnels.





## OUR PROJECTS – Toll And Service Centers

(10)

### Project:

A41 – Argoncilhe

#### Place:

Gaia

#### Country:

Portugal

### Description:

Extensions power medium voltage, low voltage network, traffic lights, security systems, lighting and lighting toll station of the tunnels.



### Project:

### Center for Support and Maintenance of Transmontana Freeway

**Place:**  
Vila Real

**Country:**  
Portugal

### Description:

Media and low voltage, generator, UPS, security and control systems, rack for fiber optic, coaxial and UTP cable



**Project:**

## REPSOL – Gas Station

**Place:**  
Gaia

**Country:**  
Portugal

### Description:

Were carried out all electrical infrastructure of low-voltage, low current of buildings and outdoor lighting including accessions.





## OUR PROJECTS – Railways

(12)

### Project:

Estarreja train station

**Place:**  
Estarreja

**Country:**  
Portugal

### Description:

Electric Infrastructures of low tension, system of security and control, telecommunications and informatics, exterior Park.



## OUR PROJECTS – Railways

(12)

**Project:**

**Devesas train station**

**Place:**  
Gaia

**Country:**  
Portugal

**Description:**

Electric Infrastructures of low tension, system of security and control, telecommunications and informatics, exterior Park.





## OUR PROJECTS – Railways

(12)

**Project:**

**Oran Metro**

**Place:**  
Oran

**Country:**  
Algeria

**Description:**

Network   Services   Affecter





## CONTACTS

### ADMINISTRATION

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