



**DURAN**<sup>®</sup>  
electrónica

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SEPTEMBER 2024



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## ZTC RIJEKA, CROATIA

DURPARK CO and NO<sub>2</sub> Detection. **June 2024.**

Zapadni Trgovacki Centar is a shopping centre in the coastal city of Rijeka. It occupies an area of 21,000m<sup>2</sup>. It has 70 shops and restaurants overlooking the sea. For its more than 900 parking spaces, the existing system has been replaced by the DURPARK system with its CO and NO<sub>2</sub> detectors, designed and manufactured by Durán Electrónica.

## AZURE ROTANA RESORT & SPA, ORAN, ALGERIA

STANDGAS. **April 2024.**

Luxury hotel located on the shores of the Mediterranean Sea in the city of Oran. With a new standard in design and magnificent location, it is ideal for families and visitors. It has 185 rooms, restaurants, bar, swimming pools, SPA and business centre.

Along with the fire detection system in the protection of this resort, for the kitchen, laundry and boiler room, STANDGAS autonomous detectors have been chosen for the detection of hydrocarbons, designed and manufactured by Durán Electrónica.

## PRESIDENT HOTEL, ATHENS, GREECE.

DURPARK CO. **April 2024.**

The President Hotel is located on the edge of Athens city centre with easy access to Syntagma Square and 27 km from the airport. This elegant and contemporary hotel is equipped with the best audio-visual and telecommunication equipment and can host all types of events. Its private garage with 197 parking spaces has been recently renovated and protected with the DURPARK system with its CO detectors, designed and manufactured by Duran Electronica.

## PORT OF PIRAEUS, ATHENS, GREECE.

DURGAS CO. **February 2024.**

The Piraeus Port Authority is the main port of Athens, the largest in Europe and the third largest in the world. Located 12 km from Athens, at the crossroads of three continents: Europe, Asia and Africa. It is the busiest port in Europe with a throughput of 20 million passengers and more than 25,000 ships per year. It has a container terminal, cargo terminal, passenger terminal and car terminal. It is committed to high quality port services, in a safe and sustainable manner. In its underground car park, DURGAS system has been installed with STANDGAS PRO LCD RS485 detectors for CO detection, designed and manufactured by Durán Electrónica.

## SOHOME RESIDENTIAL PARK, SOFIA, BULGARIA. PHASE 2

DURGAS CO **January 2024**

Residential complex of 10 buildings with green areas in a magnificent location in the Lozenets district of the city of Sofia. Its construction is of high quality and with the best natural materials to ensure maximum energy efficiency. It also has a high security access control. For the protection of their underground garages in their phase 2 of five residential buildings, they have chosen the DURGAS system with DURPARK CO detectors in RS485 and DURTEX HC, designed and manufactured by Durán Electrónica.

## CITY PEARL RESIDENTIAL COMPLEX, BUDAPEST, HUNGARY.

DURPARK, CO and NO<sub>2</sub> Detection **November 2023**

Modern residential project consisting of 341 spacious flats of maximum comfort. It is located in the heart of Budapest, very close to the cultural and historical sights. With spacious green areas with cafes and restaurants, it is the perfect place for socialising and modern offices to be the meeting point in the business world. The DURGAS CO and NO<sub>2</sub> detection system, designed and manufactured by Durán Electrónica, has been installed in the underground car park.

## KOSTAL MACEDONIA, OHRID, MACEDONIA.

DURGAS, Detection of NH<sub>3</sub>, O<sub>2</sub>, H<sub>2</sub>S, NO<sub>2</sub>, SO<sub>2</sub>, DURTEX HC of H<sub>2</sub> and DURTEX X-HC PRO. **October 2023**

The manufacturer and producer of electronic components and electrical parts for vehicles LEOPOLD KOSTAL GMBH & CO. KG is based in Lüdenscheid, Germany. At its newly renovated Ohrid site, it supplies leading car manufacturers such as BMW, Porsche, Daimler, Tesla, Škoda, Volkswagen, etc. For the protection and detection of toxic and explosive gases, they have chosen the DURGAS system with DURTOX detectors for NH<sub>3</sub>, O<sub>2</sub>, H<sub>2</sub>S, NO<sub>2</sub>, SO<sub>2</sub>, DURTEX for H<sub>2</sub> and DURTEX X-HC PRO designed and manufactured by Durán Electrónica.

## ATANA URBAN COMPLEX, SOFIA, BULGARIA.

DURPARK CO & NO<sub>2</sub> **September 2023**

is a residential and office complex with a sports, restaurant and leisure area, on an area of more than 32,000 m<sup>2</sup>. It is located in the residential district Druzha with access to metro station and reduced traffic which provides quietness to the area. It has a two-storey above-ground car park and a three-storey underground car park. For its underground car park, the DURPARK CO and NO<sub>2</sub> system, designed and manufactured by Durán Electrónica, has been installed.

## METROPOLIS BOTTOVA, BRATISLAVA, SLOVAKIA

DURGAS, DURPARK CO & ModBus integration. **January 2023.**

Eco-sustainable project of two high-rise buildings for multifunctional and residential use. It is located in the emerging Nivy district surrounded by parks, shops and the Danube embankment. The 298 homes that make it up are equipped with the most modern technology and a parking space. For its underground garage, the DURGAS system has been chosen with the DURPARK RS485 detectors and the Integra-II Modbus Integration Module, designed and manufactured by Durán Electrónica.

## MATRIX OFFICE PARK, ZAGREB, CROATIA

DURGAS, DURPARK CO, EURODETECTOR & DIREX-X. **December 2022.**

The Matrix office Park business center offers offices for rent in Zagreb, occupying a total area of more than 21,000m<sup>2</sup>. It offers designer, innovative and environmentally sustainable rooms. For its Matrix C building, the DURGAS CO system has been installed with DURPARK RS485 and EURODETECTORS detectors, as well as DIREX-X detectors for R-1234ze refrigerant gas, designed and manufactured by Durán Electrónica, S.L.

## ZAGREB ARENA, ZAGREB, CROATIA.

DURGAS & DURPARK CO. **October 2022.**

The Arena Zagreb is a multi-purpose indoor arena for concerts, exhibitions and big shows, as well as European Championship sports competitions and the Davis Cup final. Its uniquely designed building has won the 2009 World Architecture Festival award for structural design. Adjacent to it is the Arena Centar Shopping Center which shares the underground parking garage below the Arena Zagreb. For this parking lot, the DURPARK system has been relied on with its CO detectors, designed and manufactured by Durán Electrónica.

## HOTEL IN CAPITAL PLAZA, PODGORICA, MONTENEGRO.

DURGAS, DURPARK CO & NO<sub>2</sub>. **August 2022.**

The multifunctional complex Capital Plaza is located in the Republic of Montenegro. It is made up of attractively designed and energy efficient buildings: luxury apartments, restaurants, boutiques and 820 parking spaces. Your business hotel, 15 minutes from the airport, includes restaurants, suites, fitness and spa and is frequented by celebrities and sports teams. For the detection of toxic gases, the DURPARK system and its CO and NO<sub>2</sub> detectors, manufactured by Durán Electrónica, have been installed in its underground parking lot.

## SOHOME RESIDENTIAL PARK, SOFIA, BULGARIA

DURGAS & DURTEX **October 2021**

This modern and advanced residential complex is located on Srebarna Street in Sofia, Lozenets district, next to Loven Park and the zoo. In a total area of 3.5 ha. 10 buildings with 5 floors, gardens, sports fields, gym, restaurant and shops are distributed. It also has public transport just 20 meters from the complex. Provided with high quality and natural materials with maximum energy efficiency. For their 787 parking spaces and underground parking lots, they have chosen the DURGAS system with its DURPARK CO and DURTEX detectors, designed and manufactured by Durán Electrónica.

## RESIDENCIAL LAKE VIEW, TIRANA, ALBANIA.

DURPARK CO & NO<sub>2</sub> **October 2021**

Luxurious multipurpose project of residential buildings and commercial offices with an underground parking lot of 950 parking spaces. All this equipped with the highest levels of security 24 hours a day. In an area of 129,000m<sup>2</sup> and facing the artificial lake of Tirana with spectacular views, there are also outdoor play areas for children and different services and amenities.

## CHERKOVNA RESIDENTIAL, SOFIA, BULGARIA.

DURPARK CO **September 2021**

In a constructed area of more than 29,000m<sup>2</sup> is the innovative project of three residential buildings and a large patio for rest areas with direct access to all buildings. It is located next to the Vladimir Vazov metro station exit and 10 minutes from MALL Serdika and the University of Sofia. It is provided with high quality materials such as aluminum frames with interrupted thermal bridge and triple glazing. For its 24 hours guarded parking area, the DURPARK CO system has been chosen, designed and manufactured by Durán Electrónica.

## SINERGIA TOWER, SOFIA, BULGARIA.

DURGAS & DURPARK CO **June 2021**

Modern and ecological multifunctional business tower in the Sofia Technology Park that meets all the requirements for LEED certification and the latest technological trends. It occupies an open area of 50,760m<sup>2</sup>. and consists of 16 floors for offices, conferences, coworking spaces, social areas, restaurant, cafeteria and a parking lot for 402 vehicles.

## **ABU DHABI TRADE CENTER, UNITED ARAB EMIRATES.**

**DURPARK CO February 2021**

ADTC (Abu Dhabi Trade Center) is a large shopping center located in the center of Abu Dhabi city. In an area of 220,000m<sup>2</sup> there are 7 floors with cinemas, boutiques, cafes, restaurants and a supermarket. In part of its underground car park the existing one has been replaced by the DURPARK CO system, both designed and manufactured by Durán Electrónica.

## **EAST GATE REAL ESTATE PROJECT, SKOPJE, MACEDONIA.**

**DURGAS, DURTEX, DURPARK & INTEGRA II December 2020**

Skopje East Gate real estate developer is fronting the impressive mixed-use East Gate project with more than 500,000m<sup>2</sup>, consisting of a shopping center, office park and residential complex.

## **MOM PARK, BUDAPEST, HUNGRÍA**

**DURGAS & DURPARK CO October 2020**

MOM PARK is a complex of buildings in the city of Budapest with more than 40,000m<sup>2</sup> of extension, specifically in the 12th district of the former Optical Works of Hungary. It consists of a modern set of offices, exclusive apartments and a shopping center. For its underground parking on three levels and in almost 30,000m<sup>2</sup>, the DURGAS System has been installed with DURPARK CO detectors, designed and manufactured by Durán Electrónica, S.L.

## **SWEDBANK, VILNIUS, LITUANIA.**

**DURPARK CO June 2020**

The SWEDBANK AB banking group is a leader in the Nordic and Baltic countries with 9.5 million retail customers and 534,000 corporate customers in Sweden, Estonia, Latvia, and Lithuania. For their modern and elegant administrative building in Vilnius, in the parking lot, they have opted for the DURPARK system for the detection of CO, designed and manufactured by Durán Electrónica, S.L.

## **UNITED LISBON INTERNATIONAL SCHOOL, LISBON, PORTUGAL.**

**DURPARK CO June 2020**

“United Lisbon International School” is an innovative and modern international school that offers academic programs in English based on U.S. standards. The Campus, with more than 7,500m<sup>2</sup>, is located on Avenida Marechal Gomes da Costa, 9, next to the Parque de las Naciones and a 10-minute drive from Lisbon city center. This new school creates a learning environment by seamlessly integrating state-of-the-art technology with outdoor areas, sports facilities, workshops, laboratories, library, theater etc. For the parking of its renovated facilities, the DURPARK system with CO detectors, designed and manufactured by Durán Electrónica.

## **MALL PLAZA COMAS SHOPPING CENTER, LIMA, PERU.**

**DURGAS & DURPARK CO RS485 January 2020**

Exclusive Shopping Center in the district of Comas, one of the most populated in Peru. It is located just 15 kilometers from the center of Lima and is interconnected through large access roads such as the Panamericana Norte, Av. Universitaria, Av. Tupac Amaru, Av. The Altarpiece and Av. Los Angeles. This new meeting point in Comas, with 78,000 m<sup>2</sup> of available area, offers stores such as Tottus, Falabella and Ripley. So like Cinemark, a medical center, a superior educational venue and an office tower. For their parking lots they have selected the DURGAS system with the DURPARK RS485 detectors for CO detection, designed and manufactured by Durán Electrónica.

## **SOUTHFIELD MALL, NAIROBI, KENYA.**

**DURGAS December 2019**

Modern and complete Shopping Center built in an area of more than 269.000m<sup>2</sup>. Equipped with high-speed elevators and escalators and equipped with showrooms and conferences, children’s areas, supermarket, restaurants and shops. As well as smart gyms and dental clinic. Easy access from all major highways and detours. To protect the basement of this shopping center with its 350 parking spaces, the DURGAS CO detection system, designed and manufactured by Durán Electrónica, has been selected.



### **GARAJE CVJETN, ZAGREB, CROATIA.**

**DURPARK RS485 CO & NO<sub>2</sub> November 2019**

Underground parking strategically located in the city center of Zagreb. It is easily accessible by car. It is operational seven days a week and 24 hours a day. For its 320 parking spaces the DURGAS system has been selected with the DURPARK detectors in RS485 for CO and NO<sub>2</sub>, designed and manufactured by Durán Electrónica.

### **SKYLINE BELGRADE, BELGRADE, SERBIA.**

**DURGAS, DURPARK RS485 CO & NO<sub>2</sub> September 2019**

Multipurpose commercial and residential complex of an impressive size, with a capacity of 68,000m<sup>2</sup>. This high quality and prestigious complex is located in the center of the city, in a privileged area and known for its diplomatic institutions representing a beneficial long-term investment. For your underground garage has been opted for the DURGAS Control panel and the DURPARK RS485 detectors for CO and NO<sub>2</sub>, both designed and manufactured by Durán Electrónica.

### **RESIDENTIAL COMPLEX IN GRANDCHANP, SAINT LÉGIER, SWITZERLAND.**

**DURPARK CO & NO<sub>2</sub> June 2019**

Set of 11 residential buildings in the Swiss town of Saint Léger offering views of the lake and the mountains. This complex has an underground car park of 171 places. To protect this underground car park, the DURPARK CO and NO<sub>2</sub> detection system, designed and manufactured by Durán Electrónica, has been installed.

### **KAPIJA VRACARA RESIDENTIAL COMPLEX, , BELGRADE, SERBIA.**

**DURPARK CO January 2019**

This complex located in Belgrade, reaches 40,000 m<sup>2</sup> approximately. It is the biggest residential area in the city currently. The project consists of three independent towers, with car park shared by the three buildings and by a total of 251 flats. To protect its underground car park, the DURPARK system for CO detection has been selected. It has been designed and manufactured by Durán Electrónica.

### **CAMPO PEQUENO BULLRING, LISBON, PORTUGAL.**

**DURTOX CO May 2018**

The Campo Pequeno bullring is located in the Avenida de República in the city of Lisbon. It was built in 1892. To contribute to the renovation of this singular ring, a mix of history and the modern world, in the car park the DURPARK system, designed and manufactured by Durán Electrónica, has been selected.

### **ROYAUME HOTEL, ALGIERS, ALGERIA.**

**DURTOX CO April 2018**

The Royaume business hotel is located in an area near to the Algiers International Airport, known a Oued Smar, and is very well located next to the main communication highway leading to Algiers city center and other important cities in Algeria. For its car park the DURPARK system for carbon monoxide detection, designed and manufactured by Durán Electrónica, has been selected.

### **C.C. BARRIO INDEPENDENCIA, SANTIAGO DE CHILE, CHILE.**

**DURPARK CO & NO<sub>2</sub> November 2017**

Located in the heart of the Independencia neighbourhood, covering an area of more than 3 hectares, the Barrio Independencia Mall is located, with a more than 220,000 m<sup>2</sup> of space in total. The DURPARK system for the detection of CO and NO<sub>2</sub> manufactured by Durán Electrónica has been selected to protect this emblematic installation, in which the façade of the old Ebner brewery has been integrated, underlining its status as a national monument.

### **ANANDAYAMA RESIDENCES, JAKARTA, INDONESIA.**

**DURTOX CO July 2017**

Enjoying a privileged location in the luxurious district of Jalan Jenderal Sudirman, in the heart of the main business district of Jakarta, Anandamaya Residences offers the most in luxury only minutes away from the main attractions and leisure areas of the city. The DURTOX CO detector, designed and manufactured by DURÁN ELECTRÓNICA, has been selected to protect this luxurious residential complex.

### **UNDERGROUND CAR PARKS IN TIRANA, ALBANIA.**

**DURPARK CO April 2017**

Recently various underground car parks in Tirana have been protected with the DURPARK system, notably one located in the central ring of the city and another located in the Bank of Albania.

## **HILTON TABA RESORT & NELSON VILLAGE, SINAI, EGYPT.**

**DURGAS & STANDGAS PRO LCD EXP January 2017**

This luxurious complex offers seven restaurants and bars, one casino and a private beach, along with outdoor swimming pools and a diving center. The kitchens located in this complex are protected by the DURGAS gas detection system and by STANDGAS PRO LCD Exp standalone detectors, both designed and manufactured by Durán Electrónica.

## **RAJICEVA SHOPPING CENTER, BELGRADE, SERBIA.**

**DURPARK CO September 2016**

It is located in Knez Mihajlova Street. With 15,300 m<sup>2</sup> of gross leasable area, the shopping center includes three underground levels with around 500 parking spaces and six floors of leasable space with up to 80 projects.

DURPARK, the new system for detection of CO and NO<sub>2</sub> designed and manufactured by DURÁN ELECTRÓNICA, has been chosen for the CO detection installation in this emblematic building.

## **CUBIC CENTER, BUCHAREST, ROMANIA.**

**SIEDEPAR CO July 2016**

The Cubic Center is a striking new office building in the flourishing district of Pipera, in North Bucharest. The landmark building provides 27,000 m<sup>2</sup> of contemporary office space within a state-of-the-art environment.

The underground car park of this modern building is protected for the CO detection by SIEDEPAR system, designed and manufactured by DURÁN ELECTRÓNICA.

## **ILLA CARLEMANY SHOPPING MALL, ANDORRA**

**DURGAS, DURPARK RS485 CO&NO2 July 2016**

The Illa Carlemany shopping mall is a distinctive building, designed by architect Pere Aixàs. It is a unique space located right in the center of the town of Escaldes-Engordany. The shopping mall offers 57 establishments with a wide offer of shops specializing in brand and high-quality products, one supermarket, nine restaurants, one play space for children, five movie theaters and a gym.

The 600 parking spaces included in this shopping mall are protected by the new DURGAS CO and NO<sub>2</sub> detection system, designed and manufactured by DURÁN ELECTRÓNICA.

## **MALL PLAZA LOS DOMINICOS, SANTIAGO DE CHILE, CHILE.**

**DURPARK CO November 2015**

An avant-garde proposal located in the intersection of the 2 main arteries in the Oriente sector (Colón Ave. and Padre Hurtado Ave.). To control the ventilation in the car parks the new DurPark system, manufactured by Durán Electrónica, has been chosen.

## **DÚBRAVČICE RESIDENTIAL COMPLEX, BRATISLAVA, SLOVAKIA.**

**DURPARK CO July 2015**

The Dúbrava - Hrubá complex occupies a surface of more than 12,000 m<sup>2</sup>. Its residents have 404 parking spaces available; 145 in an underground garage and 259 on the ground.

To control ventilation in the garages the new DurPark system, manufactured by Durán Electrónica, has been selected.

## **AZADLIQ PARK, BAKU, AZERBAIJAN.**

**DURPARK CO April 2015**

Azadliq square is the biggest in the country's capital, Baku, and around it are located some of the most important buildings of the city, such as the Government House and luxury hotels.

In 2013 an underground car park with 4,500 parking spaces was opened under the square, and is now protected by the DURPARK CO and NO<sub>2</sub> detection system, designed and manufactured by DURÁN ELECTRÓNICA.

## **FIRE SERVICES TRAINING SCHOOL, HONG KONG**

**DURTEX-X HC PRO, DURTOX-X, DIREX-X y CC62P March 2015.**

The Fire Services Training School in Hong Kong provides training for all firefighting recruits in the service. These installations are protected by the DURTEX, DURTOX and DIREX range of toxic and explosive gas detectors, designed and manufactured by DURÁN ELECTRÓNICA.

## **TIRANA RING CENTER. TIRANA. ALBANIA.**

**DURGAS NO<sub>2</sub> February 2015**

Tirana Ring Center is perfectly located only 500 m from the city center (Scandenberg square), in front of Karl Topia square, a very frequented area where 4 biggest Tirana roads are meet.

With a surface more than 55.000 m<sup>2</sup> the complex includes 70 stores, a hypermarket of 3.800 m<sup>2</sup>, a health center, coffee bars & restaurants.

## **MARGA MARGA HOSPITAL, VILLA GERMANA, VALPARAISO, CHILE**

**DURGAS, DURPARK CO&NO<sub>2</sub> and Integration. November 2022.**

The Marga Marga Hospital is located in the Villa Alemana Commune, Valparaiso Region and will serve a population of 500,000 inhabitants. It occupies an area of more than 75,000 m<sup>2</sup> built. It has 282 beds, 7 floors for emergencies and 4 for consultations, a heliport, 13 ambulance parking lots and 515 for vehicles. To protect your parking lot, the DURGAS system has been chosen with its DURPARK CO and NO<sub>2</sub> detectors and the INTEGRA-II integration module, designed and manufactured by Durán Electrónica.

## **HOSPITAL DEL SALVADOR AND NATIONAL INSTITUTE OF GERIATRICS, SANTIAGO DE CHILE, CHILE**

**DURGAS, DIRPARK CO & Integration. June 2022.**

Located in the district of Providencia in Santiago de Chile is the new building of the Hospital del Salvador. It covers an area of approximately 92,000m<sup>2</sup> to serve some 500,000 people. Its structure is adapted to earthquakes and has state of the art medical equipment. For the detection of toxic gases, it has opted for the DURGAS system and the INTEGRA-II Modbus integration module, manufactured by Durán Electrónica.

## **COMILOG MINING COMPANY, MOANDA, GABON**

**DURPARK CO & NO<sub>2</sub> September 2018.**

COMILOG, belonging to the French group ERAMET, operates as mining company. The company is located close to Moanda, Gabon, in the Bangombe plateau. It develops, produces and supplies manganese, assisting customers from all around the world. For the protection of the agglomeration process in this industry, the DURPARK gas detection system for CO and NO<sub>2</sub> has been selected, being designed and manufactured by Durán Electrónica.

## **BREWERY, SAGAMU, NIGERIA.**

**DURGAS, DURTOX NH<sub>3</sub> & DIREX CO<sub>2</sub>. January 2018.**

The international brewer AB InBev has opted to carry out a great infrastructure project for a new brewery in Sagamu, Ogun State, and with a value of 250 million dollars, that will be protected with DURÁN ELECTRÓNICA products.

## **SUNAT LABORATORY , CALLAO LIMA, PERÚ.**

**DURGAS CO, O<sub>2</sub> & ACETILENE. Linear Heat Detection cable. June 2017.**

The National Customs and Tax Authority of Peru, known as SUNAT, is a technical body assigned to the Ministry of Economy and Finance, that has absorbed and taken over all functions of the National Customs and Tax Authority.

In Callao it includes a project for its central laboratory for tests and analysis for product certification, which has an area of 3,055 m<sup>2</sup>.

For the protection of these installations the DURGAS system has been selected with detectors for carbon monoxide, oxygen and acetylene, all designed and manufactured by Durán Electrónica. Linear heat detection cable distributed by Durán Electrónica has also been installed.

## **SULPHUR WAREHOUSE, PORT OF ÁQABA, JORDAN.**

**SIEDEGAS, DURTOX SO<sub>2</sub>, H<sub>2</sub>S. Linear Heat Detection cable. April 2017.**

This is a Sulphur warehouse that is part of the rehabilitation and expansion of the industrial terminal of the port of Áqaba. The scope of this improvement work also includes shiploaders, new buildings, roads, interconnection pipes, and the modernization of the complete conveyor belt system, for a total budget of 130 million Euros. Áqaba is located in Jordan, and the entrance to the Red Sea, between Jordan and Israel. It is the only port in Jordan.

The Sulphur warehouse has been equipped with the SIEDEGAS toxic gas detection system and with DURTOX SO<sub>2</sub> and H<sub>2</sub>S detectors, designed and manufactured by Durán Electrónica, as well as with Linear Heat Detection cable, distributed by Durán Electrónica.

## **AMERICAN UNIVERSITY OF BEIRUT MEDICAL CENTER, BEIRUT, LEBANON**

**DURGAS CO March 2016.**

Since 1902, The American University of Beirut Medical Center (AUBMC) has been providing the highest standards of medical care to patients across Lebanon. The center is currently undergoing an expansion process that includes five underground car parks, which are protected by the DURGAS gas detection system, designed and manufactured by Durán Electrónica.

## **INSTITUTO CIÊNCIAS E INOVAÇÃO BRAGA, PORTUGAL.**

**CC62P, DURTEX HC April 2015.**

These installations are protected by DURTEX HC explosive gas detectors, designed and manufactured by DURÁN ELECTRÓNICA.



## **MUMBAI NAGPUR EXPRESSWAY TUNNEL CP 16, MAHARASHTRA, INDIA**

Environmental monitoring. **September 2024.**

Mumbai Nagpur Expressway Tunnel CP 16 is a road tunnel approximately 1.1 kilometers long, forming part of the vital infrastructure of the Mumbai-Nagpur Expressway, one of the most important transportation routes in the state of Maharashtra, India. This tunnel plays a crucial role in enhancing connectivity between these two major cities, significantly reducing travel time and facilitating the smooth transit of both light and heavy vehicles. Equipped with advanced safety and monitoring systems, the tunnel ensures safe passage under all weather conditions. For the safety of this tunnel, Opacity meters and ultrasonic anemometers, both distributed by Durán Electrónica, ensuring optimal air quality control and safe conditions for all users.

## **NILAGRAR ZOJILA TUNNEL, HIMALAYA**

Toxic gas detection and environmental monitoring. **March 2024.**

ZOJI-LA is a two-lane road tunnel of about 14 kilometres in length in the Himalayan range, between Ganderbal of Kashmir and the town of Grass, at an altitude of 3,528 m above sea level. The two major works of this tunnel are the Nilgar Tunnel 1 and Nilgar Tunnel 2 providing all-weather connectivity and shortening distances and travel time. For the safety of this prestigious tunnel, DURTOX CO, NO<sub>2</sub> and NO detectors, designed and manufactured by Durán Electrónica, as well as opacimeters, luminance meters and ultrasonic anemometers, distributed by Durán Electrónica, have been chosen.

## **LO PRADO AND ZAPATA TUNNELS, CHILE.**

Durttox CO and NO<sub>2</sub>, propeller anemometers, opacimeters and linear detection by fiber optic MZX Sensor Laser Plus. **July 2023.**

Highway tunnels located on Route 68. The Lo Prado Tunnel crosses the San Francisco hill and measures 2810m. Reduce the trip between Santiago and Valparaiso. The Zapata Tunnel, formed by two tubes of 1.25 and 1.07 km, divides the Valparaiso and Metropolitan regions. Both tunnels have been updated and modernized with DURTOX CO and NO<sub>2</sub> detectors, designed and manufactured by Durán Electrónica, as well as propeller anemometers, opacimeters and linear fiber optic detection, distributed by Durán Electrónica.

## **URIOL AND PETIT BRION TUNNELS, ISÈRE, FRANCE.**

Luminance meters. **March 2023.**

The Uriol and Petit Brion tunnels are located on the motorway known as Trièves, A51 from Isère. Both tunnels are made up of two tubes and a length of 490 meters for the Uriol tunnel and 595 meters long for Petit Brion. The latter is the 94 longest road tunnel in France. For the measurement and control of the luminous intensity inside both tunnels, the DURLUM 4-20mA Luminance Meters, distributed by Durán Electrónica, have been chosen.

## **ECHEMISHKA TUNNEL, BULGARIA**

**DURTOX CO & NO<sub>2</sub>, anemometers and opacimeters. March 2022.**

Located on the A-2 HEMUS motorway, the Echemishka Tunnel has been in operation since 1984. It is 765 meters long and after some rehabilitation work to guarantee safety, it is fully passable. For the detection of toxic gases, the DURTOX 4-20mA CO and NO<sub>2</sub> detectors manufactured by Durán Electrónica have been chosen, and for environmental control, anemometers and opacimeters distributed by Durán Electrónica.

## **ZHELEZNITSA TUNNEL, SOFIA, BULGARIA**

**DURTOX CO & NO<sub>2</sub>, anemometers and opacimeters. January 2022.**

From the town of Simitli and via the Struma highway, exit the longest road tunnel in Bulgaria. It has 2 tubes of 2 kilometers long each and is equipped with all the necessary systems for lighting and ventilation, among others. The detection of toxic gases is proposed by means of DURTOX 4-20mA of CO and NO<sub>2</sub> manufactured by Durán Electrónica as well as for environmental control if opacimeters and anemometers distributed by Durán Electrónica are installed.

## **PAMPLONA TUNNEL, NORTH OF SANTANDER, COLOMBIA.**

**DURTOX CO & NO<sub>2</sub>. Environmental Control. December 2021.**

The Pamplona tunnel is the first bidirectional work in Norte de Santander with a length of 1,400 meters and an emergency gallery of 924 meters with three access points. It is built in section 1 of the Pamplona-Cúcuta project, considered the most important in this region. The detection of toxic gases is carried out with the DURTOX 4-20mA CO and NO<sub>2</sub> detectors manufactured by Durán Electrónica and for environmental control, opacimeters, anemometers, luminance meters, lux meters and a meteorological station distributed by Durán Electrónica have been installed.

## **LIMA AND CALLAO METRO, LIMA, PERU.**

**DURTEX X-HC PRO. August 2021.**

The Lima and Callao Metro is the metropolitan railway that ended the Lima Tram. Made up of railway rolling trains and six lines within its Basic Network system. It reaches 165 km. Its line 2 Stage 1A runs from East to West through the city, linking the district of Ate with El Callao, providing a great quality of life to citizens by decongesting the dense traffic generated so far. For the detection of hydrogen in the battery room of this Line 2, the DURTEX X-HC PRO detectors have been chosen.

## **VITINIA TUNNEL, BULGARIA.**

**Heat Detection Cable. April 2021.**

The Vitinia tunnel is a mountain pass in the Balkans. With a length of 1,185 m it is the longest in Bulgaria. In its reconstruction, the structure has been strengthened, its lighting, ventilation systems and intelligent signals have been improved.

## **TUNNELS UF-5-6-7 THE COCOA ROUTE, BUCARAMANGA AND BARRANCA-BERMEJA, COLOMBIA.**

**Opacimeters, Anemometers, DURTOX CO & NO<sub>2</sub>. May 2020.**

This road includes the construction of two tunnels: La Sorda and La Paz of 5.96 kilometers in length that allow to save the rugged terrain of the Serranía de La Paz, connecting the departments of Antioquia and Santander to the Magdalena River and being part of the communication corridor with Venezuela.

## **GIBRALTAR TUNNEL**

**DURGAS CO & NO<sub>2</sub>, Opacimeters, anemometers. June 2020.**

Construction of a tunnel from the border, crossing of La Línea de la Concepción in Cadiz to the airport. This project consists of the construction of a new 1.24-kilometers communication highway to Gibraltar Airport that will prevent the current route that crosses the airport's flight runway.

## **TUNNEL THE MELON, VALPARAISO, CHILE.**

**Opacimeters, anemometers, luminancimeters & gas Detection. May 2020.**

The tunnel is located on Route 5 North, connecting the provinces of Quillota and Petorca of the Valparaíso region and through the hills Las Estaquitas, Los Carcoles, Los Quillalles and El Espino. It has a total length of approximately 5 kilometers, of which approximately 2.52 km correspond to the tunnel and the remaining length corresponds to the north and south accesses to it.

## **CHIMALPA TUNNEL, MEXICO**

**Opacimeters & Luminancimeters. May 2020.**

Located on the Toluca Naucalpan highway in Mexico, the Chimalpa I tunnels of 530m long and Chimalpa II of 225m in length are equipped with the highest technical solutions and a modern waterproofing.

## **TUNNELS OF ALPEDRINHA AND GARDUNHA, PORTUGAL.**

Opacimeters & CO gas detection **October 2019.**

In these tunnels located on the southern slope of the Sierra de la Gardunha opacimeters have been installed and protected with CO detection.

## **URBAN TUNNELS, PORTO, PORTUGAL**

Opacimeters **October 2019.**

Two urban tunnels in the city of Porto have been equipped with two opacimeters.

## **D'ENVALIRA TUNNEL, ANDORRA.**

DURGAS, EURODETECTOR CO & NO<sub>2</sub>, Opacimeters, Ultrasonic anemometers **July 2019.**

This tunnel with a length of 2,879 meters opts for the renovation of its existing DURGAS system with CO and NO<sub>2</sub> EURODETECTORS, Opacimeters and ultrasonic anemometers.

## **LINE OF THE REDENTOR, ARGENTINA-CHILE.**

Anemometers & Weather Stations **April 2019**

The tunnel of the Christ the Redeemer, is officially designated as the Los Libertadores International Pass. It is an automotive border crossing that connects Argentina and Chile through the Andes mountain range. It is located at an altitude of 3209m above sea level and measures about 3km long.

## **LIBRAMIENTO SUR II DE MORELIA TUNNEL, MICHOACÁN, MÉXICO.**

Opacimeters, vane anemometers, converters, cup and vane anemometers, CO and NO<sub>2</sub> detection. **August 2018.**

The excavation of Tunnel II of the Carmelinas de Morelia branch will have its access in the Mil Cumbres exit. It is protected with products manufactured and distributed by DURÁN ELECTRÓNICA.

## **RUTA AL MAR. COLOMBIA.**

Weather Stations. **June 2018.**

The project contemplates a route of 409 km and goes through the towns in the Sucre and Córdoba Departments. The Antioquia-Bolívar road has been provided with the Compact Meteorological Stations distributed by DURÁN ELECTRÓNICA.

## **MANZANILLO RAILROAD TUNNEL, COLIMA, MEXICO.**

Opacimeters, vane anemometers, converters, cup and vane anemometers **February 2018.**

The Manzanillo railroad tunnel will communicate the Vaso II railroad viaduct in Cuyutlán lagoon and the port of Manzanillo. Air quality control is carried out with the installation of opacimeters, vane anemometers, converters and cup and vane anemometers, distributed by Durán Electrónica.

## **LÍNEA AMARILLA TUNNELS, LIMA, PERÚ.**

Opacimeters, Sondeltox CO, NO & NO<sub>2</sub>, Vane and cup and vane Anemometers. **December 2017.**

Línea Amarilla Project gives its name to the new connection route between the limit of the city of Callao and Lima. It is composed of 10 viaducts and 9 kilometers of new roads. The construction of two-way tunnels has a length of two kilometers. They cross under the Rimac river up to the area of the historical center of Lima. Also, they include video surveillance, fire alarm systems and anti-seismic design.

## **SUPERVÍA PONIENTE, MEXICO.**

DURTOX CO & NO<sub>2</sub> **November 2017.**

The Supervía Poniente is a road project that brings together the Santa Fe area in México Federal District and the Beltway Ring through various tunnels, bridges and fast roads. This mega work has as purpose to solve the connection problems around the area of Santa Fe. In the tunnels along this way and at the Avenida de los Poetas there are installed DURTOX CO and DURTOX NO<sub>2</sub>.

## **BOGOTÁ-VILLAVICENCIO ROUTE TUNNELS, COLOMBIA**

SONDELTOX CO, DURTOX NO<sub>2</sub>, Anemometers & Opacimeters. **August 2017.**

The Bogotá-Villavicencio route, with dual carriageway, is 28,9 Kms. in length. This beneficial infrastructure includes ten bridges and four tunnels. One of them, located between Guayabetal and Puente Quemame, is the fourth longest in Latin America with a length of 4,4 Kms. The tunnel is built to the highest quality standards and technology, with, for example, an Automatic Incident Detection system and an underground evacuation gallery.

For the carbon monoxide gas detection systems of these tunnels, SONDELTOX detectors have been selected, manufactured by DURÁN ELECTRÓNICA. Air quality control is carried out with anemometers and opacimeters distributed by DURÁN ELECTRÓNICA.

## **SUBWAY TUNNEL IN MASHHAD, IRAN.**

Vane anemometers, **May 2017.**

Mashhad is the second largest city in the country. It is located very near to the border with Turkmenistan and Afghanistan. The Mashhad city railway, or Metro, is the second fast transit system in Iran. In the new Line 2 of the Metro vane anemometers distributed by Durán Electrónica have been installed.

## **ESCENICA ALTERNA TUNNEL, ACAPULCO, MEXICO.**

Opacimeters, Sondeltox CO, Anemometers, Luminancimeters, Fibrolaser III®, Fire Detection and Weather stations. **January 2017.**

The Escénica Alterna tunnel is 3,155 m long in Acapulco and is the longest tunnel in Mexico, a macro tunnel that will bring together the Diamante and Dorada areas of Acapulco. This complete project is composed of the tunnel and of 4 Km. long elevated viaduct that will connect it in the Northern section with the Metlapil highway.

For the gas and fire detection systems in this state-of-the-art tunnel, products manufactured or distributed by DURÁN ELECTRÓNICA have been chosen. Air quality control is carried out with anemometers, opacimeters and luminance meters distributed by DURÁN ELECTRÓNICA.

## **INTERLOMAS TUNNELS, MEXICO.**

Opacimeters, DURTOX CO & NO<sub>2</sub>, Vane anemometers **December 2016.**

These tunnels are part of the first stage of the project for a connection viaduct between Interlomas and the new Naucalpan-Toluca highway.

For the gas detection systems in this tunnel, the DURTOX gas detection system, designed and manufactured by DURÁN ELECTRÓNICA, has been chosen. Air quality control is carried out with opacimeters and anemometers distributed by DURÁN ELECTRÓNICA.

## **FOLLO LINE PROJECT, OSLO, NORWAY.**

DIREX CO<sub>2</sub>, SONDELTOX CO, DURTOX NO<sub>2</sub>, Vane anemometers, T+H sensor. **May 2016.**

The rail tunnel in this project will be the first long railway tunnel in Norway with separate twin tunnels and will be 20 Km long; Norway's longest railway tunnel to date and the longest in the Nordic countries. It will be protected by DIREX and DURTOX toxic gas detectors, manufactured by DURÁN ELECTRÓNICA, and by anemometers and temperature & humidity sensors distributed by DURÁN ELECTRÓNICA.

## **PARQUES DEL RIO MEDELLIN, COLOMBIA.**

Opacimeters, Sondeltox CO, Ultrasonic Anemometers, Luminancimeters. **May 2016.**

Parques del río Medellín is an integral project of urban transformation that will bring together the city of Medellín through both margins of its river. This project contemplates in its design the improvement of infrastructures, landscaping and vegetation, with the purpose of creating a metropolitan mobility corridor and an important place of encounter for the city's citizens.

## **CRESCO UNDERGROUND TUNNEL, CARTAGENA, COLOMBIA.**

Opacimeters, Sondeltox CO. **June 2015.**

The Crespo tunnel is the final feature of the double road from Barranquilla to Cartagena through the coastal route. The tunnel has a length of 600 meters, on a road of 2.5 kilometers.

## **GAMBETTA TUNNEL, LIMA, PERÚ.**

Opacimeters, Anemometers, Sondeltox CO & NO<sub>2</sub>. **May 2015.**

The Gambetta tunnel is an underground road located in Lima, Perú, whose itinerary passes in its entirety under the future second runway of the Jorge Chávez International Airport, activating traffic from North to South and vice versa.



## UNIVERSITY OF ALCALÁ, ALCALÁ DE HENARES

DURGAS, DURTEX. August 2024.

The Faculty of Pharmacy of the University of Alcalá de Henares is located in the University Campus, Km 33,600 of the Madrid -Barcelona road. It is made up of four parallel buildings connected by galleries. The classrooms are separated from the laboratories, which in turn are divided into teaching and research areas. The DURGAS system has been chosen for the laboratories in three of the buildings, with DURTEX HC PRO detectors designed and manufactured by Durán Electrónica.

## PARKING RECOLETOS MADRID

CO, NO<sub>2</sub> and fire detection. June 2024.

This Recoletos car park, after a 2-year refurbishment, is reopened as a sustainable mobility "hub" under the name of Recoletos 360. It is located on Madrid's Paseo de Recoletos, at numbers 2 and 10. It occupies a surface area of 11,370 m<sup>2</sup>. With an avant-garde design and cutting-edge technology, it houses 398 parking spaces with different services on 4 underground floors. For its protection they have opted for the DURPARK system with its CO and NO<sub>2</sub> detectors, designed and manufactured by Durán Electrónica and the fire detection system distributed by Durán Electrónica.

## EVOBUS IBÉRICA, SAN FERNÁNDO DE HENARES

DURTOX H<sub>2</sub> detection. June 2024.

EvoBus Ibérica, part of the Daimler Trucks Group, is renamed Daimler Buses España. It is one of the world's leading manufacturers of buses, coaches and components for motor vehicles. It currently employs around 10,000 people and has 13 subsidiaries throughout Europe. At its electric bus base in the San Fernando de Henares Industrial Estate, the DURGAS system with DURTOX detectors, designed and manufactured by Durán Electrónica, has been chosen for the early detection of hydrogen leaks from lithium-ion batteries.

## BANCO DE ESPAÑA, MADRID

EURODETECTORS CO and NO<sub>2</sub> Detection May 2024.

The Bank of Spain building in Plaza Cibeles in Madrid has a surface area of 4,736 square metres, comprising a ground floor, three floors above ground level and four basements. This central headquarters has once again placed its trust in our brand, renewing once again the CO and NO<sub>2</sub> detection system with EURODETECTORS, designed and manufactured by Durán Electrónica.

## PICASSO TOWER, MADRID

DURGAS CO Detection May 2024.

This 157-metre high skyscraper is located in the AZCA area, the financial heart of Madrid. It has a total surface area of 121,000m<sup>2</sup> of which 71,700m<sup>2</sup> are offices. Between visitors and staff, it is used by more than 7,500 people a day. It has 837 parking spaces in its basements. For this garage, Torre Picasso trusts again in Durán Electrónica replacing the old CERGAS system with Eurodetectors by the current DURGAS system, with DURPARK detectors in RS485 for CO detection. Both systems are designed and manufactured by Durán Electrónica.

## NODE ALCOBENDAS, MADRID

DURGAS CO and NO<sub>2</sub> Detection March 2024.

Node Alcobendas is a medium-stay or temporary aparthotel located in Monte Valdelatas street in Alcobendas. Due to its proximity to Madrid, to the business belt of Alcobendas and to the Ramón y Cajal and La Paz hospitals, it is focused on professionals, students and researchers. It has 21 floors and 707 accommodations, and among others, it has a gymnasium, swimming pool, garden areas, minimarket and a 440-space garage protected by the DURPARK system and its CO and NO<sub>2</sub> detectors, designed and manufactured by Durán Electrónica.

## PALMA DE MALLORCA AIRPORT

CO detection March 2024.

Palma de Mallorca Airport, 8 km from the city, is one of the most modern airports in the world. It has the capacity to handle more than 20 million passengers. The DURPARK system with its detectors, designed and manufactured by Duran Electrónica, has been chosen to adapt the CO detection system in the building's car park to the AENA PMI-71/2022 regulations.

## PUERTO VENECIA SHOPPING CENTRE, ZARAGOZA

CO detection. February 2024

Inaugurated in 2012, this shopping and leisure complex, on a surface area of more than 206,000 m<sup>2</sup> and 600,000 m<sup>2</sup> of land, receives 19.5 million visitors a year. It has more than 220 shops and a wide range of leisure and restaurant facilities, as well as go-karting tracks, a cinema, a climbing wall, a skating rink in winter and a navigable lake with boats. For the maintenance of their car park they have once again relied on DURPARK CO detectors, designed and manufactured by Duran Electrónica.

### **C.C. ALCALÁ MAGNA, ALCALÁ DE HENARES** CO gas detection in shopping centre **December 2023.**

Alcalá Magna Shopping Centre, in an area of 34.000m<sup>2</sup>, 15 minutes away from the historical centre of Alcalá de Henares, relies again on DURPARK system, designed and manufactured by Duran Electrónica, renewing it for carbon monoxide detection in its more than 1.500 parking spaces.

### **ZURAK RESIDENTIAL, MADRID** DURPARK, CO Detection. **August 2023.**

Set of 196 sustainable homes in the Arganzuela district of Madrid, a few minutes from the Madrid Río extension. This secure and closed urbanization has a swimming pool, SPA area, gastrotheque, club room and crossfit area. Being an avant-garde development that takes care of the environment, it has selected the DURPARK system for its underground parking, designed and manufactured by Durán Electrónica.

### **BENITO VILLAMARÍN STADIUM, SEVILLE** Detection of CO and NO<sub>2</sub>. **July 2023.**

Located in the Heliópolis neighborhood, on Avenida de la Palmera in Seville, is this emblematic football stadium owned by Real Betis Balompié. It is the largest stadium in Andalusia with a capacity of 60,721 spectators. It has a total of 4 levels, one of them being a general public car park where buses access to the changing room area. For its protection from CO and NO<sub>2</sub>, the DURPARK system designed and manufactured by Durán Electrónica has been chosen.

### **INTA. ASTROBIOLOGY CENTER, TORREJÓN DE ARDOZ, MADRID** DURGAS, Oxygen Detection, HCl, CO and H<sub>2</sub>S and Modus Integration. **June 2023.**

The Astrobiology Research Center, known as CAB, depends on INTA and the Higher Council for Scientific Research. It is located at km 4 of the road from Torrejón to Ajalvir and occupies an approximate area of 5,470 m<sup>2</sup>. In the Sample Preparation Laboratories, Isotope Laboratory and Space Cultures Laboratory in this building, the DURGAS system has been chosen with its DURTOX detectors for O<sub>2</sub>, HCl, CO, H<sub>2</sub>S and H<sub>2</sub> and INTEGRA-II integration, designed and manufactured by Duran Electronics.

### **MADRID METRO DATA PROCESSING CENTER** DURGAS AND DURTEX HC PRO. **June 2023**

This new Data Processing Center (CPD) of the Community of Madrid has all the information of the centralized metro service. It is located in the Canillejas neighborhood. It occupies an area of more than 8,000m<sup>2</sup>, housing third information technology rooms, a room for operators and a room for the management of eventual crises, improving the response to accidents and different functionalities. For gas detection, the DURGAS system and its DURTEX HC PRO detectors, designed and manufactured by Durán Electrónica, have been chosen.

### **URBAN BUSES WORKSHOP IN JEREZ DE LA FONTERA, CADIZ** DURGAS CO and NO<sub>2</sub> **April 2023.**

The urban buses of Jerez de la Frontera have a network of 18 own lines, 6 concessionary lines and 16 special lines. Its close route is 300 km of network, transporting around 5 million people a year. In 2012 its fleet already had 77 vehicles. 550,000 euros are allocated for the works in its new warehouse where the urban bus workshops will be located and for the detection of CO and NO<sub>2</sub> the DURGAS system has been chosen with the EURODETECTORS and the DURTEX HC PRO detectors and the INTEGRA II ModBus module, designed and manufactured by Durán Electrónica, S.L.



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## EXTENSION OF THE SENATE, MADRID

DURGAS, DURPARK CO, ModBus Integration. July 2022

In the extension building of the Senate, located in the Plaza de la Marina Española and inaugurated in 1991, its parking has been remodeled and the DURGAS system has been installed, with the DURPARK RS485 detectors for the detection of CO, designed and manufactured by Durán Electrónica, S.L. with an integration by ModBus Tcp/Ip to a BMS managed by the institution itself.

## FINANCIAL CITY OF SANTANDER, BOADILLA DEL MONTE, MADRID

DURGAS, DURPARK CO and NO<sub>2</sub>. May 2022.

The Banco de Santander Financial Headquarters in Boadilla del Monte, with its nine buildings on 250 hectares, has once again trusted Durán Electrónica, replacing our EUROSONDELCO CO detection system in its more than 4,500 parking spaces, with the current DURGAS system with DURPARK detectors for the detection of CO and NO<sub>2</sub> designed and manufactured by Durán Electrónica, S.L.

## INTERXION MAD4, MADRID

DURPARK CO and NO<sub>2</sub>. January 2022.

MAD4, from the INTERXION group, is the largest cloud and neutral data center in Madrid. It has the capacity to host 140,000 business servers. The 4-storey building is located in the district of San Blas-Canillejas in an area of 35,000 m<sup>2</sup> that also houses the modular construction of several movie theaters and three other data centers. This digital infrastructure benchmark has relied on the DURPARK system for the detection of CO and NO<sub>2</sub>, designed and manufactured by Durán Electrónica.

## MUNICIPAL SCHOOL OF DRAMATIC ART, MADRID

Fire Detection. November 2021.

The EMAD, Municipal School of Dramatic Art of the Madrid City Council, has been a teaching center for the performing arts for more than 15 years. Analog fire detection, distributed by Durán Electrónica, has been supplied for its entire enclosure.

## WIZINK CENTER, MADRID

DURPARK CO October 2021.

The Sports Palace of the Community of Madrid, now called WIZINK Center, is a multipurpose area in the Salamanca district. Its capacity varies according to the configuration: Concerts, sports such as athletics, handball, basketball, etc. From 10,000 to 17,400 spectators at concerts. This emblematic pavilion has renovated its existing DURPARK CO system, designed and manufactured by Durán Electrónica.

## ENDESA, MADRID

DURGAS & DIREX October 2021.

Endesa, S.A is one of the three large companies in the electricity sector in Spain (Empresa Nacional de Electricidad, S.A.) developing activities for the generation, distribution and commercialization of electricity and natural gas. For the air conditioning room at its headquarters in Campo de las Naciones, the DURGAS system and the DIREX RS485 IP65 detectors for refrigerant gases, designed and manufactured by Durán Electrónica, have been chosen.

## FACULTY OF PHYSICAL SCIENCES OF LA UNIVERSIDAD COMPLUTENSE, MADRID

DURGAS & DURTOX O<sub>2</sub> November 2020.

the Faculty of Physical Sciences of the Complutense University of Madrid are the Faculty of Physics, Mathematics, Chemistry, Biology and Geology. Its laboratories, with more than 2,000m<sup>2</sup>, are adapted to regulations and equipped with the most modern systems. For the detection of helium and nitrogen leaks in these equipped laboratories, the DURGAS system has been selected with DURTOX O<sub>2</sub> detectors designed and manufactured by Durán Electrónica.

## INTA, AJALVIR, MADRID

DURGAS, DURTEX HC, DURTOX CO & DURTOX O<sub>2</sub> October 2020.

Containerized electric motorcycle test in The National Institute of Aerospace Technology, specialized in technological research and development.

## EDIFICIO INTA N09, AJALVIR, MADRID

DURGAS & EURODETECTORS O<sub>2</sub> September 2020.

## CEU SAN PABLO, MADRID

DURGAS, EURODETECTORS CO & DURTEX HC-PRO September 2020.

CEU San Pablo University is a private educational institution. The CEU has created a series of Research Support Services and Testing Laboratories with the aim to offer both the university community and companies, specialized services and basic materials to facilitate research activity. For its laboratories, the DURGAS system, designed and manufactured by Durán Electrónica, has been selected.

### AUVASA, VALLADOLID

DURGAS & DURTEX-X-HC PRO September 2020.

The Sociedad Autobuses Urbanos de Valladolid, S.A. was incorporated in 1982. It has a fleet of 150 Detection of absence of oxygen in the laboratories.

vehicles and more than 450 professionals. Its headquarters, as well as the administration offices and workshop and garage facilities are located in the Bronze street, in the Argal Polygon. For its municipal garages in Valladolid, the DURGAS system has been installed, with its DURTEX-X-HC PRO detectors for methane, designed and manufactured by Durán Electrónica.

### SEGUROS CASER, MADRID

DURPARK CO August 2020.

Caser Seguros is a Spanish insurance company that has more than 70 years of history. Its company name is Caja de Seguros Reunidos, Compañía de Seguros y Reaseguros, S.A. The Caser Group was founded in 1942 and currently offers products from all sectors of the insurance sector. It has a network of offices distributed throughout the national territory, adding more than 15,000 outlets.

### CLIMASAM, MADRID

DURPARK CO July 2020.

CLIMATIZACION Y PCI ANTONIO MARTIN SAMPERE SL is a company located in Madrid, installer and maintainer of thermal installations and PCI Ministry of Economy and Consumption of the Community of Madrid. For its parking, the DURPARK system, designed and manufactured by Durán Electrónica, has been chosen.

### INTA, TORREJÓN DE ARDOZ, MADRID.

DURGAS & EURODETECTOR O<sub>2</sub>. July 2020.

The National Institute of Aerospace Technique Esteban Terradas, known as INTA, specializes in research and technological development in the fields of aeronautics, space, hydrodynamics, security and defense. In addition, it provides technological services to companies, universities and institutions. Its laboratories and facilities have more than 75 years of experience that support it. For your climatic room in the conduct of tests of an environmental nature in extreme temperature conditions has been chosen the DURGAS system and the EURODETECTORS of O<sub>2</sub>, designed and manufactured by Durán Electrónica.

### OFFICES BUSINESS PARK LA MORALEJA, MADRID.

DURPARK CO & NO<sub>2</sub>. June 2020.

The Madrid Business Park of La Moraleja has a complex of offices, newly renovated, bright and with excellent views. Flexible meeting rooms, vending areas and a communal dining area are available. Very good offer of services in the area. The DURPARK system has been selected for its excellent parking.

### RESIDENTIAL SET LIMONAR HOMES, MALAGA

DURPARK CO. June 2020.

This modern, attractive and luxurious residential complex has a total of 154 homes with terraces, solarium and gardens for private use. Located in an environment of nature and tranquility, its common areas with top quality facilities offer swimming pool and gym. Located in the basement are the storage rooms and the 311 parking spaces with an access door to the machined garage with control and Smartphone. Continuous concrete flooring and quartz polishing, as well as Fire Protection Facility according to Current Regulations. The DURPARK system with its CO detectors has been installed for protection.

### COGENERATION-DEPOSIT PLANT OF ALCALÁ DE HENARES WASTE, ALCALÁ DE HENARES.

DURGAS & DURTEX-X HC PRO. March 2020.

The Alcalá de Henares waste tank serves the municipalities of the East of Madrid. According to the Integrated Environmental Authorization, they are available in a medium density controlled landfill system. The facility also has an RSU transfer plant for selective collection of Light Packaging for transport to the New Slit Packaging Sorting Plant. In addition, there is an electrical power generation facility being the power source the Biogas produced in the degradation of the USRs deposited in the landfill. For its cogeneration plant, the DURGAS system with DURTEX-X HC PRO detectors, designed and manufactured by Durán Electrónica, has been installed.



### **LOGISTICS SHIPS ADIF, VILLAVERDE, MADRID.**

**DURPARK CO. December 2019.**

The Adif entity is a public business entity that depends on the Ministry of Development making the railway the means of transport par excellence. In addition to logistics it offers facilities such as ships, camps, logistics spaces, offices etc. For its logistics ships 4 and 5 in the Butarque district of the district of Villaverde has opted for the CO DURPARK system, designed and manufactured by Durán Electrónica.

### **PARKING SEVILLA-CANALEJAS AND ALCALÁ, MADRID.**

**DURPARK CO & NO<sub>2</sub>. October 2019.**

These two parking lots linked by an underground consist of 476 parking spaces plus 70 additional parking spaces for residents. The new Parking Alcalá-Sevilla, Madrid has installed the DURPARK system of CO and NO<sub>2</sub>, designed and manufactured by Durán Electrónica.

### **MUNICIPAL SPORTS CENTER JOSE MARÍA CAGIGAL, MADRID.**

**DURGAS & DURTOX Cl<sub>2</sub>. October 2019.**

This infrastructure, nestled between the M-30 and the Manzanares River, in the district of Moncloa-Aravaca, has recently carried out a comprehensive reform. It has 5 tennis courts, sports pavilion for the practice of badminton, basketball, handball and futsal. In its Olympic indoor pool have opted for the installation of the DURGAS system and DURTOX detectors for chlorine detection, both designed and manufactured by Durán Electrónica.

### **HOTEL HAMPTON BY HILTON, ALCOBENDAS, MADRID.**

**DURGAS, DURTOX SO<sub>2</sub> & NO<sub>2</sub>. July 2019.**

US group Hilton has signed an agreement for April the first Hampton by Hilton hotel in Spain. Specifically in the Madrid town of Alcobendas, recognized as a leading business center. The Hampton by Hilton hotel group has about 70 operating hotels and many more in development. This new hotel has 138 rooms, outdoor pool, gym and several meeting rooms. For your parking has been chosen the DURGAS system with DURTOX detectors of SO<sub>2</sub> and DURPARK of NO<sub>2</sub>, designed and manufactured by Durán Electrónica.

### **TELEFÓNICA S.A., MADRID.**

**DURPARK CO & NO<sub>2</sub> June 2019.**

Distrito Telefónica is the headquarters of the Spanish telecommunications company Telefónica, S.A. It is located in the Madrid neighborhood of Las Tablas accessible from the A-1. The buildings cover an area of 140,000 m<sup>2</sup> whose investment amounts to more than 500 million euros. It has 14,000 people among visitors and staff. In its parking lot the DURÁN 203 PLUS system has been replaced by the DURPARK system, designed and manufactured by Durán Electrónica.

### **SANCTI PETRI HOTEL, CHICLANA DE LA FRONTERA, CÁDIZ.**

**DURPARK. April 2019.**

This exclusive Nasrid-style hotel, focused on leisure and business tourism, is located on the beachfront of La Barrosa beach in Chiclana. Renovated in 2019 with 5 stars and great luxury consists of spacious rooms, suites, outdoor pools, Spa, and more than 450 m<sup>2</sup> for celebrations, in addition to surrounded by 5 golf courses.

### **PARKING PALMACENTER, PALMA DE MALLORCA.**

**DURGAS & DURPARK CO RS485. April 2019.**

The new underground parking Low Cost Palmacenter, is located in the center of Palma de Mallorca facilitating parking through the city center. It has installed the DURGAS system and CO DURPARK detectors, designed and manufactured by Durán Electrónica.

### **VODAFONE PLAZA, MADRID.**

**DURGAS & DURPARK CO RS485. March 2019.**

Vodafone España S.A.U is a subsidiary of British Vodafone that provides fixed telephony, mobile, broadband and digital television services to 22 million customers in Spain. It is the third largest mobile provider in Spain. Its headquarters of Avenida de América 115 has replaced a suction equipment with the DURGAS system and THE DURPARK detectors of CO, designed and manufactured by Durán Electrónica.

## **INTA. NATIONAL INSTITUTE OF AEROSPACE TECHNOLOGY, ROBLEDO DE CHAVELA, MADRID**

**DURGAS & EURODETECTORS CO & NO<sub>2</sub>. March 2019.**

INTA is an autonomous body of Spain attached to the Ministry of Defence, specialized in research and technological development in the fields of aeronautics, security and defense. For its Robledo de Chavela operations center in Madrid, the DURGAS system and the EURODETECTORES system, designed and manufactured by Durán Electrónica, has been chosen.

## **LIDL VALENCIA**

**DURGAS & DURTEX-HC. February 2019.**

Lidl Stiftung & Co. KG, best known for its Trademark Lidl, is a German-born discount supermarket chain. It operates more than 10,000 establishments in 29 countries. For their general warehouse in Valencia and specifically for the battery room, they have opted for the DURGAS system and the DURTEX-HC detectors, designed and manufactured by Durán Electrónica.

## **PLAZA NORTE 2 SHOPPING CENTER, SAN SEBASTIÁN DE LOS REYES, MADRID.**

**DURPARK CO. February 2019.**

Plaza Norte 2, "La Cúpula de Madrid", is a spectacular shopping center with more than 200 national and international fashion shops, 25 restaurants, 14 cinemas and 6,800 parking spaces. For this parking have replaced the DURAN 203 PLUS system with the DURPARK system, designed and manufactured by Durán Electrónica.

## **NERVIÓN PLAZA SHOPPING CENTER, SEVILLA**

**DURPARK CO. December 2018.**

For its more than 1,500 parking places, The NerviÓN Plaza, located in the neighbourhood of NerviÓN in Seville, has replaced its DURAN 2003 system for carbon monoxide for the new DURPARK system, designed and manufactured by Durán Electrónica.

## **INTU PUERTO VENECIA, ZARAGOZA.**

**DURPARK CO. December 2018.**

Intu Puerto Venecia is a new concept of "shopping resort". Its underground car park has also 40 parking places, special located for families with wide comfortable dimensions, 177 parking places for people with reduced mobility and 75 parking places for electric cars, as well as battery recharge service, located in the same car park. In this completed car park DURPARK system was installed, designed and manufactured by Durán Electrónica.

## **SUMMA 112, MADRID.**

**EURODETECTOR. December 2018.**

The SUMMA 112 (Medical urgency service of Madrid) is the only organization which has all the sanitary competences throughout the Madrid Community, as in urgencies as in disasters. Its headquarters is located in Antracita street of Madrid. At the moment it has mobile ICU and nursing, fast response vehicles, special for catastrophes, for organ transplants, sanitary helicopters, and 90 ambulances among others. For the maintenance of its parking, they continue choosing EURODETECTOR, designed and manufactured by Durán Electrónica.

## **PALACE OF CONDE DE VILLAGONZALO, MADRID.**

**DURGAS. November 2018.**

It is also known as Palace of Santa Bárbara, it was built by the architect Juan de Madrazo y Kunt between 1862 and 1866 as the count of Villagonzalo's residence. It has a medieval Central European aesthetic during the Isabeline architecture style. The palace occupies a triangular square between Hortaleza street, San Mateo street and Santa Barbara square. In its car park the DURGAS system has been installed, designed and manufactured by Durán Electrónica.

## **MANOTERAS LEISURE CENTRE, INDIGO CAR PARK, MADRID**

**DURPARK CO. November 2018.**

Indigo is one of the biggest car parks suppliers in Spain. We can find one of its car parks in the Manóteras Leisure Centre, as well as a cinema and a wide range of restaurants. The car park is situated in a short distance of Fuente de la Mora and Virgen del Cortijo subway stations. It is open 24/7 and it has parking places for cars as well as motorbikes, for short and long term.

**LA VAGUADA SHOPPING CENTRE, MADRID****DURPARK CO. November 2018.**

La Vaguada Shopping centre is located in the neighbourhood of Barrio del Pilar, in Madrid (Fuencarral – El Pardo area). It was the first shopping centre in the capital of Spain. It is a rectangular building plant with five floors. Two of them are underground and forming a car park for 3,600 vehicles, while the other three floors are destined for the commercial area strictly speaking. In its car park, the aspiration equipment has been replaced by the DURPARK system, designed and manufactured by Duran Electrónica.

**SANTA MARTA HOTEL, ESTEPONA, MÁLAGA.****SIEDEPAR CO. November 2018.**

This tourist-hotel, property of Hotel Santa Marta, S.A. It is located in Estepona, Malaga. The project includes a real estate complex integrated by a luxury five stars hotel and tourist apartments. It has underground car parks, leisure and commercial places, swimming pool and large garden areas which end up on the beach. In their car parks, SIEDEPAR control panels and SIEDEPAR CO detectors have been installed.

**AXA GENERAL INSURANCE, MADRID****DURPARK CO. September 2018.**

The history of Axa Seguros begins in 1846. It is one of the most important companies in the Spanish car insurance sector. Its success is achieved by its adaptability to the new technologies, its proximity to the customer and the ability to offer a personalized advice. It is located in Arequipa street in Madrid.

**EQUINOCCIO PARK SHOPPING CENTER, ZARATÁN, VALLADOLID.****DURPARK CO. September 2018.**

This huge shopping center has more than 57,000 square meters. It also has almost 120 stores, leisure areas, restaurants, gym & paddle, dance schools, professional bowling of 20 bowling alleys and an avant-garde design cinema with eighteen 3D technology screens. The center has a large free parking with 3,000 parking spaces of which 2,200 are underground. In its underground car park, the former detection of carbon monoxide system, DURAN 203, was replaced for the new DURPARK system, designed and manufactured by Durán Electrónica.

**TELECINCO (MEDIASET), MADRID****DURGAS & DURTEX HC. August 2018.**

The main offices of TELE CINCO are located in Fuencarral, in what used to be ESTUDIOS ROMA. For the kitchens, detectors manufactured and designed by Durán Electrónica have been selected.

**TORRECARDENAS SHOPPING MALL, ALMERIA****SIEDEPAR CO. July 2018.**

It has a commercial surface of 161.254 m<sup>2</sup> and 3,000 free parking spaces. In the car park the SIEDEPAR system, designed and manufactured by Durán Electrónica, has been selected.

**PADDEL CLUB, LA MORALEJA, MADRID.****DURPARK CO. June 2018.**

This paddle club is located in Alcobendas, in the luxury residential area LA MORALEJA. Its car park has recently been updated and its DURAN 203 PLUS system for carbon monoxide detection has been changed for the new DURPARK system, with both systems being designed and manufactured by Durán Electrónica.

**MAX CENTER SHOPPING MALL, BARACALDO, VIZCAYA.****DURPARK CO. May 2018.**

In the car park the DURPARK system, designed and manufactured by Durán Electrónica, has been selected.

**CONFERENCE CENTRE AND AUDITORIUM OF PAMPLONA, NAVARRA.****DURPARK CO. April 2018.**

The Conference Centre and Auditorium of Navarra, also known by the name Baluarte, was finished in 2003. This car park has recently been updated and its DURAN 203 PLUS system for carbon monoxide detection has been changed for the new DURPARK system, with both systems being designed and manufactured by Durán Electrónica.



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### **RAFAEL HOTELS, MADRID.**

**DURPARK CO. March 2018.**

Rafaelhotel Madrid Norte is located in Alcobendas and Rafaelhotel Ventas in Alcalá street. For the underground car park of these two innovative hotels, the chain has selected the DURPARK system, designed and manufactured by Durán Electrónica.

### **LIDL, ALCALÁ DE HENARES.**

**DURGAS & DETECTORES DURTEX HC. February 2018.**

The prestigious German food firm has a new logistics platform in Madrid, specifically in Alcalá de Henares. For the battery charging area of the electric pallet trucks, the DURGAS system and the DURTEX HC hydrogen detectors, designed and manufactured by Durán Electrónica, have been selected.

### **SPANISH FILM LIBRARY, MADRID.**

**Toxic Gas Detection January 2018.**

Filmoteca Española (Spanish Film Library) is an official institution within the Institute for Cinematography and Audiovisual Arts. Its objective is to preserve the Spanish cinematographic heritage, as well as to promote its circulation and preservation. To protect the valuable materials in this new high security storage area detectors for the gases emitted by nitrocellulose when it begins to decompose, designed and manufactured by Durán Electrónica, have been installed.

### **ALCALÁ MAGNA SHOPPING MALL, ALCALÁ DE HENARES.**

**DURPARK CO. December 2017.**

The Alcalá Magna shopping mall was inaugurated in 2007. With close to 100 establishments for fashion, food, leisure and entertainment it is without a doubt a reference point in Alcalá de Henares. It has a commercial surface of 34,000m<sup>2</sup> and 1,500 free parking spaces. Recently the DURAN 203 PLUS system for carbon monoxide detection installed in the car park has been replaced by the new DURPARK system, both of them designed and manufactured by Duran Electrónica.

### **CETIS BUS STATION, IBIZA.**

**DURGAS & DETECTORES DURPARK CO & NO<sub>2</sub>. November 2017.**

The docks in the underground bus station have been remodeled to improve access. To update the infrastructure the EUROSONDELCO CO and NO<sub>2</sub> system has been substituted by the new DURGAS with DURPARK CO and NO<sub>2</sub> detectors, all manufactured by DURÁN ELECTRÓNICA.

### **SALESAS PUBLIC CAR PARK, OVIEDO.**

**DURGAS & DURPARK CO RS485. October 2017.**

The Salesas car park is one of the main public car parks in central Oviedo and includes 1,570 parking spaces. It has recently replaced its DURÁN 203 PLUS carbon monoxide detection system with the new DURPARK system, both designed and manufactured by Durán Electrónica.

### **ESPACIO TORRELODONES SHOPPING MALL, MADRID.**

**DURPARK CO. September 2017.**

It includes a surface of more than 32,000 m<sup>2</sup>, in which there are 90 establishments and one large hypermarket, as well as a free underground car park with 1,500 parking spaces. This mall, inaugurated in 2009, has recently replaced its DURAN 203 carbon monoxide detection system for the new DURPARK system, both manufactured and designed by DURÁN ELECTRÓNICA.

### **BEATRIZ BUILDING, MADRID.**

**DURGAS CO & NO<sub>2</sub>. August 2017.**

This emblematic and luxurious building in Madrid was built in 1976 as the head office of the bank Banco Popular Español. It is located in the middle of the Salamanca district. The available surface in the basements for garage and parking use is of approximately 7,740 m<sup>2</sup> for some 387 vehicles.

To protect the car park the DURGAS system for the detection of toxic gases and CO and NO<sub>2</sub> EURODETECTORS have been installed, all designed and manufactured by Durán Electrónica

### **EL SALER SHOPPING MALL, VALENCIA.**

**DURPARK CO. August 2017.**

The system for detection of carbon monoxide DURAN 203, manufactured by DURÁN ELECTRÓNICA, that has protected very satisfactorily the car park of this shopping mall has been updated and substituted by the DURPARK system, also manufactured by DURÁN ELECTRÓNICA



### **LA MORALEJA 2 GOLF CLUB, MADRID.**

**DURPARK CO, STANDGAS PRO LCD HC & DURTEX HC PRO. July 2017.**

These products have been selected for the detection of carbon monoxide and hydrocarbons.

### **WANDA METROPOLITANO STADIUM, MADRID.**

**DURPARK CO June 2017.**

The stadium of La Peineta, of the Atlético de Madrid football club, has now been named as the "Wanda Metropolitano". It has an 88,000m<sup>2</sup> facility and an approximate capacity of 68,000 spectators. Also, it offers greater parking space with 3,000 outdoor parking spaces and 1,000 inside the building itself for greater comfort.

The DURPARK system, designed and manufactured by Duran Electronica, has been selected for carbon monoxide detection in this emblematic installation.

### **ARANJUEZ PENITENTIARY, MADRID.**

**STANDGAS PRO LCD EXP. May 2017.**

STANDGAS detectors for the detection of explosive gases have been installed in the gas entrance canal of this penitentiary.

### **LA VAGUADA SHOPPING MALL, MADRID.**

**STANDGAS PRO LCD Cl<sub>2</sub>. May 2017.**

In the water treatment plant of this shopping mall standalone chlorine detectors have been installed in the chlorination room for sanitary and fire prevention water of La Vaguada.

### **ALCAMPO MORATALAZ HYPERMARKET, MADRID.**

**DURPARK CO. May 2017.**

The hypermarket is located in the neighborhood of Moratalaz, located in the southeast of Madrid. It includes a spacious and well-illuminated free car park. Recently its DURAN 203 system for carbon monoxide detection has been replaced with the new DURPARK system, designed and manufactured by Durán Electrónica.

### **PARQUESUR SHOPPING CENTER, LEGANES.**

**DURGAS & DURPARK CO RS485. March 2017.**

Parquesur is a shopping and leisure center located in Leganés, about 9 kilometers from Madrid. The expansion of Parquesur in 2005 transformed the center into the most complete leisure and shopping complex of the Region of Madrid with more than 200 fashion, eating and leisure (12 movie screens, bowling alley, gyms) venues and a 4-star hotel.

Parquesur includes 5,800 free parking spaces, of which 1,500 are located in the underground car park. Recently the carbon monoxide detection system has been updated with the new DURGAS system and DURPARK CO RS485 detectors, designed and manufactured by Durán Electrónica.

### **SPLAU DE CORNELLÀ SHOPPING CENTER, LLOBREGAT.**

**DURPARK CO. March 2017.**

The Splau Shopping Center was opened in 2010 in one of the best communicated areas of Catalonia, the Baix Llobregat. Its innovative design with two open air circular floors includes 18 Full HD movie screens, restaurants, a supermarket and an underground car park, with 2,800 spaces.

Recently the carbon monoxide detection system has been updated with the new DURPARK system, designed and manufactured by Durán Electrónica.

### **ESPAI GIRONES SHOPPING CENTER, GERONA.**

**DURPARK CO. February 2017.**

Espai Girones includes 46,000 m<sup>2</sup> where the leading sales operators are represented. The Espai Girones shopping center includes 2,500 free parking spaces.

Recently the carbon monoxide detection system in the car park has been substituted for the new DURPARK system, designed and manufactured by Durán Electrónica.

### **PLAZA DE LA ESTACIÓN SHOPPING MALL, MADRID.**

**DURGAS & DURPARK CO RS485. November 2016.**

The Plaza de la Estación shopping mall has a built surface of 42,000 m<sup>2</sup> that includes more than 70 establishments. It also includes a free parking area with a total surface of 60,000 m<sup>2</sup>, which amounts to a total of 1,600 parking spaces.

DURGAS, the new CO and NO<sub>2</sub> detection system designed and manufactured by DURÁN ELECTRÓNICA, has been selected to update the CO detection Installation in this important shopping center.

**GRAN HOTEL MIRAMAR 5\*GL, MALAGA.****DURGAS & DURPARK CO RS485** November 2016.

This emblematic building, opened its doors in 1926 with the name Hotel Príncipe de Asturias and now, after a long journey, is recovering its use as a hotel rated at 5 stars Grand Luxury. It has a total surface of 12,800 m<sup>2</sup> and includes a total of 200 rooms.

DURGAS, the system for detection of CO and NO<sub>2</sub>, designed and manufactured by DURÁN ELECTRÓNICA, has been selected to update the CO detection installation of this restored hotel.

**LA VEGA SHOPPING MALL, ALCOBENDAS.****DURPARK CO** October 2016.

Located in Arroyo de la Vega, the shopping mall is composed of 3 floors, two for shops and one terrace, with a Gross Leasable Area of 30,000 m<sup>2</sup> occupied by about 70 establishments. It also includes an outdoor and underground parking area with a total of 2,057 parking spaces.

DURPARK, the CO and NO<sub>2</sub> detection system designed and manufactured by DURÁN ELECTRÓNICA, has been selected to update the CO detection installation in this shopping complex.

**RIBERA DEL XUQUER SHOPPING MALL. CARCAIXENT, VALENCIA.****DURPARK CO.** July 2016.

In September 2005 the Ribera del Xúquer shopping mall was inaugurated, with a total built surface of 81.000 m<sup>2</sup> distributed in three floors. The basement floor includes capacity for 1,500 covered parking spaces.

DURPARK, the CO and NO<sub>2</sub> gas detection system designed and manufactures by DURÁN ELECTRÓNICA, has been selected to update the CO detection installation in this emblematic building.

**CENTRAL MARKET, TARRAGONA.****DURPARK CO.** August 2016.

The Central Market was built at the beginning of the XX century. On 19th of December 1915 the modernist building was inaugurated.

In 2011 work started on its refurbishment. The new Central Market will have a supermarket in the lower floor, a logistical floor so that suppliers have an adequate space for loading and unloading, and two floors with carparks will be added to the existing ones.

The DURPARK system for CO and NO<sub>2</sub> detection, designed and manufactured by DURÁN ELECTRÓNICA, has been chosen to renovate the CO detection installation in this emblematic building.

**BANK OF SPAIN HEADQUARTERS, MADRID.****DURGAS, EURODETECTOR CO & NO<sub>2</sub>.** May 2016.

The Bank of Spain headquarters has renovated the gas detection systems for its underground car park. DURGAS, the new CO and NO<sub>2</sub> detection system designed and manufactured by Durán Electrónica, has been selected to update the gas detection system in this landmark building and NO<sub>2</sub> detection has been included to improve control of its ventilation.

**PLAZA EBOLI SHOPPING MALL. PINTO, MADRID.****DURPARK CO.** May 2016.

DURPARK, the new CO and NO<sub>2</sub> detection system designed and manufactured by Durán Electrónica, has been selected to update the CO detection installation.

**III MILENIO BUILDING, MERIDA, BADAJOZ.****DURPARK CO.** January 2016.

Large building that hosts six regional government departments over a built surface of 62,975 m<sup>2</sup>. Also, for parking there are 10,100 m<sup>2</sup> available divided into two floors, with a capacity of 666 vehicles.

The new DURPARK system for CO and NO<sub>2</sub> detection, designed and manufactured by Durán Electrónica, has been selected to update the CO detection installation in this important building.



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## **SPORTS CENTRE, MADRID**

**DURPARK CO. November 2015.**

The new DURPARK CO and NO<sub>2</sub> detection system, designed and manufactured by Durán Electrónica, has been selected to update the CO detection installation of this big multi-purpose arena (people up to 18500).

## **ZUBIARTE SHOPPING CENTER. BILBAO. GUIPUZCOA.**

**DURPARK CO. October 2015.**

The Zubiarte shopping center is located in the shores of the Nervión estuary. The new DURPARK system for CO and NO<sub>2</sub> detection, designed and manufactured by Durán Electrónica, has been selected to update the CO detection installation in this shopping center.

## **MAX CENTER SHOPPING CENTER, BARAKALDO. VIZCAYA.**

**DURPARK CO. September 2015.**

Max Center is a shopping center in Barakaldo. Located in the Kareaga neighborhood, it constitutes the largest leisure and restaurant area in the province of Vizcaya. The new DURPARK CO and NO<sub>2</sub> detection system, designed and manufactured by DURÁN ELECTRÓNICA, has been selected to update the CO detection installation in this shopping center.

## **NEW LOCATION OF THE GERMAN SCHOOL. MADRID.**

**DURGAS CO. March 2015.**

The new location of the new German School in Madrid is located in Montecarmelo, and has more than 27,000 m<sup>2</sup> of useful surface. The control of ventilation in its car park has been entrusted to the new Durgas system, designed and manufactured by Duran Electronica.

## **CARREFOUR CIUDAD LOS ANGELES. MADRID.**

**DURPARK CO. January 2015.**

The new system DURPARK has been selected to update the CO detection installation of this hypermarket.



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## 12 OCTOBER UNIVERSITY HOSPITAL, MADRID. EURODETECTORES CO. July 2024.

It is a health centre with more than 6,000 professionals and 1,300 beds. Modern and avant-garde, equipped with some of the best technological equipment in its care, teaching and research facets. For the parking of its Outpatient Centre, this nationally and internationally renowned and prestigious hospital, with the EUROSONDELCO system, has once again placed its trust in CO EURODETECTORS, both designed and manufactured by Durán Electrónica.

## EDAR, LOS VADOS, GRANADA DURGAS, DIREX X, DURTOX SO<sub>2</sub>, INTEGRA-II ModBus integration module. May 2022.

The Wastewater Treatment Plant extends the West EDAR in Los Vados of Granada. It will treat the water and provide service to half a million inhabitants of Granada. This expansion allows the water treatment capacity to be increased to 72,000m<sup>3</sup>.

## TECHNOLOGICAL RESEARCH CENTER LABORATORIES, FERROL, LA CORUÑA STANDGAS PRO LCD O<sub>2</sub>, acetylene, SO<sub>2</sub>, CO and CO<sub>2</sub> and explosive gases. May 2022.

The CIT (TECHNOLOGICAL RESEARCH CENTER) of the University of A Coruña is located on the Esteiro campus in El Ferrol. It is made up of different laboratories to develop research and support for the Naval industry, 4.0, engineering, energy and health. For the laboratories of its Faculty of Sciences such as biological, microbiological, inorganic chemistry, etc., STANDGAS detectors have been chosen.

## AIURRI WINERY OF ALMA CARRAOVEJAS, LEZA, ÁLAVA DURGAS, DIREX CO<sub>2</sub>. February 2022.

In a historic enclave and unique stop in Villa de Leza, the AIURRI winery stands. It houses 50,000-liter tanks and well-lined barrels, a boutique and a wine list. The Leza vineyard rounds off the twenty hectares that are part of a major project together with the Casona de Lorenzo as a luxury hotel to visit the winery. This warehouse has been protected with the DURGAS system and DIREX CO<sub>2</sub> detectors, designed and manufactured by Durán Electrónica.

## HUTCHINSON, ARGANDA DEL REY, MADRID. DURTEX-X RS485. December 2021.

The leading group Hutchinson creates and produces smart solutions for the mobility of the future such as in the automotive, defense, aerospace, public sector and industry and energy markets. It is located in 25 countries with 40,000 employees and a trading volume of 3.8 billion euros. By detecting explosive gases in its production line in Arganda del Rey, HUTCHINSON has selected the DURTEX-X RS485 detectors, designed and manufactured by Durán Electrónica.

## NATIONAL HYDROGEN CENTER, PUERTOLLANO, CIUDAD REAL DDURTEX X-HC & Fire Detection. December 2021.

The National Center for Experimentation of Hydrogen and Fuel Cell Technologies (CNH<sub>2</sub>) is the agency at the forefront, within the national territory, dedicated to research, innovation and development to promote hydrogen and fuel cell technologies. For this, it has 13 laboratories and 5 auxiliary facilities.

## URBAN MINING, SEGOVIA. DURTEX HC PRO ETANOL & DURTOX CO. December 2021.

The Urban Mining company in Segovia guarantees the recycling of electronic and electrical devices that we use today. It focuses its attention on the components of its interior since they are raw materials that are finished and therefore difficult to find. For its lithium battery recycling container, this company has relied on DURTEX HC PRO ethanol and DURTOX CO detectors, designed and manufactured by Durán Electrónica.

## CNIC: NATIONAL CENTER FOR CARDIOVASCULAR RESEARCH, MADRID DURTEX-X. May 2021.

The CNIC has once again entrusted the protection of its laboratories by installing DURTEX ATEX flameproof detectors for the detection of Methane, designed and manufactured by Durán Electrónica.

## INTA. NATIONAL INSTITUTE OF AEROSPACE TECHNIQUE, TORREJÓN DE ARDOZ, MADRID. DURGAS, EURODETECTORES O<sub>2</sub>, DURTEX HC PRO, DIREX CO<sub>2</sub>. March 2021.

The NATIONAL INSTITUTE OF AEROSPACE TECHNIQUE (INTA) has three technology campuses. At its headquarters, in Torrejón de Ardoz (Madrid), there is the Astrobiology Center (CAB) that includes the following Laboratories: Prebiotic Chemistry, Planetary Geology, Molecular Ecology, Cell cultures, Anaerobic Camera, Extremophilla, Optical Telemicroscopy, Microbial Evolution, Molecular Evolution, Isotopes and Planetary Impacts. For these Laboratories, the DURGAS, EURODETECTOR O<sub>2</sub>, DURTEX HC PRO and DIREX CO<sub>2</sub> systems designed and manufactured by DURÁN ELECTRÓNICA have been selected.



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### **NURSE ISABEL ZENDAL HOSPITAL, MADRID.**

**DURGAS, DURTEX HC PRO, DIREX CO<sub>2</sub> & EURODETECTORS O<sub>2</sub>. January 2021.**

The Emergencies Hospital Nurse Isabel Zendal is a public hospital built on the occasion of the global Coronavirus pandemic, it targets epidemics, flu and other emergencies. In addition, it houses the SERMAS and SUMMA 112 coordinating centers, the SERMAS central warehouse, and the central Public Health laboratory.

Some of its laboratories have been equipped with the DURGAS System and its DURTEX, DIREX and EURODETECTORS detectors, designed and manufactured by Durán Electrónica.

### **VALDEBEBAS HOSPITAL OR CAM EMERGENCY HOSPITAL. MADRID**

**CO & NO<sub>2</sub> detection & opacimeters. October 2020.**

Public emergency hospital opened in IFEMA for COVID-19 patients. Located in the City of Justice, next to IFEMA and Madrid-Barajas Adolfo Suárez Airport. Easy access by the A-2, M-40, M-11, M-12, M-13, R-2 and Valdebebas Commuter station. For the Hospital utility Tunnel, the DURGAS system has been selected in CO and NO<sub>2</sub> detection with EURODETECTORS, as well as opacimeters. And DURTEX detectors have been chosen for the boiler room.

### **SCANIA, SAN FERNANDO DE HENARES, MADRID.**

**DURPARK, DURGAS, DURTEX HC PRO, EURODETECTORS DE NO<sub>2</sub> & SO<sub>2</sub>. June 2020.**

Scania is a global company with sales of trucks, buses, engines and services in more than 100 countries. Asia. For its workshops at the Headquarters in Madrid, the DURPARK system for CO and DURGAS detection has been selected with its DURTEX-HC PRO and EURODETECTORS detectors for the detection of NO<sub>2</sub> and SO<sub>2</sub>.

### **EXPAL, QUINTANILLA-SOBRESIERRA, MERINDAD DE RIO UBIERNA, BURGOS.**

**DURGAS & DURTEX ACETONE. July 2020.**

EXPAL ORDNANCE SA activity is based on the manufacture of small arms and ammunition and is among the Top 100,000 Companies in Spain by turnover volume.

### **J. GARCÍA CARRIÓN PLANT, HUELVA.**

**DURGAS & EURODETECTOR O<sub>2</sub>. June 2020.**

The pioneering Don Simón juice plant in the province of Huelva has 1,500 hectares of its own plantations. Oriented to the care of the environment and almost organic cultivation opt for the use of Nitrogen to pressurize. To this end, they have installed the O<sub>2</sub> DURGAS and EURODETECTORS system for nitrogen exhaust detection.

### **CHEMICAL PLANT, RIO TINTO -HUELVA.**

**DURTOX-X 4-20 mA SO<sub>2</sub>, Cl<sub>2</sub> & DURTEX HC PRO 4-20mA. August 2019.**

DURTOX-X 4-20mA detectors, with exproof and plastic enclosure for the detection of SO<sub>2</sub> and Cl<sub>2</sub> has been installed. DURTEX HC PRO 4-20mA detectors for H<sub>2</sub> detection have also been installed.

### **SMURFIT KAPPA, MENGÍBAR, JAEN.**

**DURGAS & DURTEX HC July 2019.**

Smurfit Kappa is a company with a long history in paper and packaging manufacturing. Headquarters is located in Dublin, and there are 2 regional offices in Amsterdam and Miami.

For the boiler room in Mengibar, they have selected DURGAS system with DURTEX HC detectors, both designed and manufactured by Durán Electrónica.

### **PHARMACEUTICAL LABORATORY GH GENHELIX, ARMUNIA, LEON.**

**DURGAS & STANDGAS PRO LCD RS485 O<sub>2</sub> May 2019**

GH Genhelix biotechnological plant is located in Armunia (Leon). The construction housed the laboratories, offices and warehouses of the company. Founded in 2006, was acquired by mAbxience in 2014; specialized in research, development and manufacture of monoclonal antibodies.

This company has trusted Durán Electrónica, using the DURGAS detection system with STANDGAS PRO LCD RS485 oxygen detectors, manufactured and designed by Durán Electrónica.

### **AVIALSA-VINUMAR GROUP, VILLARROBLEDO, ALBACETE.**

**DURTOX-X O<sub>2</sub>. March 2019.**

The family business AVIALSA, located in Villarrobledo, was formed in 1964. This wine production centre produces quality young wines and musts. The winery, with the advancement of modern technical improvements, makes it a benchmark at national and international level. The distillery manufactures alcohols, spirits and distillates of a wine origin both for the industrial and food sectors.

## UNIVERSAL FARMA (INSUDPHARMA GROUP), AZUQUECA DE HENARES. GUADALAJARA

DURGAS February 2019

Manufacturing and final conditioning of injectable medicines. This plant selected DURGAS system for the toxic and explosive gases detection, designed and manufactured by Durán Electrónica.

## DEL TAJO HOSPITAL, ARANJUEZ, MADRID.

EURODETECTORS December 2018

For the renovation of the CO detection system in its car park, they have trusted again in EURODETECTORS, designed and manufactured by Durán Electrónica

## YUNTERO WINERY, MANZANARES, CIUDAD REAL.

DURGAS & DIREX CO<sub>2</sub> August 2018

## AZSA, SAN JUAN DE NIEVA, ASTURIAS.

DURGAS & EURODETECTOR SO<sub>2</sub>. July 2018.

## RENAULT TRUCKS, LEGANÉS, MADRID.

DURGAS & DURTEX HC. March 2018.

The new crankshaft manufacturing plant of the industrial vehicle company Renault Trucks, has selected for its training room the DURGAS plant with the DURTEX-X detectors for methane gas, designed and manufactured by DURÁN ELECTRÓNICA.

## CNIC, MADRID.

STANDGAS RS485 O<sub>2</sub> & CO<sub>2</sub>. February 2018.

CNIC, the National Center for Cardiovascular Research, has installed STANDGAS detectors for its laboratories with cleanrooms, manufactured by DURÁN ELECTRÓNICA.

## IZNÁJAR RESERVOIR, CÓRDOBA.

DURGAS & EURODETECTOR SO<sub>2</sub>. November 2017.

The Iznájar dam, located over the Iznájar reservoir, on the course of the Genil river (Córdoba), ensures water supply to population centers with an estimated total of 200,000 inhabitants as well as irrigation to 80,000 Has, also providing electricity, promoting fishing and water sports, and supporting fire-fighting efforts. For the detection of SO<sub>2</sub> the DURGAS MINI control panels and EURODETECTOR detectors, manufactured by DURÁN ELECTRÓNICA, have been selected.

## STORM DRAIN TANK AND CATCH BASIN, BADAJOZ

DURGAS, DURTOX-X O<sub>2</sub>, DURTOX-X H<sub>2</sub>S & DURTEX HC. July 2017.

Detection of oxygen, hydrogen sulfide and methane for a stormwater pond on the left margin of the Guadiana river in catch basins and stormwater tanks in Badajoz.

## PALLET JACK LOADING UNIT, ALCALÁ DE HENARES, MADRID.

DURGAS & DURTEX HC. May 2017.

A pallet jack loading unit belonging to LIDL has been protected in its center and Alcalá de Henares, its biggest logistical platform in Europe.

## TORREJÓN DE ARDOZ HOSPITAL.

DURGAS & DURPARK CO RS485 May 2017.

The existing DURÁN 203 PLUS system has been substituted by the new DURGAS system with DURPARK CO RS485 detectors, all designed and manufactured by DURÁN ELECTRÓNICA.

## RUBER INTERNATIONAL HOSPITAL, MADRID.

DURGAS y DURTOX O<sub>2</sub> RS485 May 2017

The DURGAS system with DURTOX detectors for oxygen has been installed in the centralized gases storehouse in this hospital.



## **NUESTRA SEÑORA DEL ROSARIO HOSPITAL, MADRID.**

**DURPARK CO & NO<sub>2</sub>. May 2017.**

The car park in this hospital located in the Salamanca neighborhood of Madrid has been protected with the DURPARK system manufactured by DURÁN ELECTRÓNICA.

## **INDUSTRIAL QUÍMICA DEL NALÓN, SAMA DE LANGREO (ASTURIAS).**

**DURTOX-X CO & DURTEX-X HC. February 2017.**

In this last center, Industrial Química del Nalón has installed the DURTOX-X CO system for toxic gas detection and the DURTEX-X HC PRO for explosive gas detection, both designed and manufactured by Durán Electrónica

## **NEKICESA PACKAGING, S.L., MADRID.**

**DURGAS, DURTOX-X CO & DURTEX-X HC PRO. September 2016.**

For protection of its storage of chemical products, Nekicesa has chosen the DURGAS system with DURTOX-X toxic gas detectors and DURTEX-X HC PRO explosive gas detectors, all designed and manufactured by DURÁN ELECTRÓNICA.

## **FAURECIA, VALLADOLID.**

**DURGAS O<sub>2</sub> & NO<sub>2</sub>. June 2016.**

Faurecia is the sixth manufacturer worldwide for vehicle components. Currently one out of every four cars in the world includes Faurecia equipment. The company designs and manufactures seats, exhaust systems, interior systems and decorative aspects in wood and aluminium.

With its head offices in France, Faurecia is present in 34 countries throughout the world with a network of 300 production and R&D centers. Clients include brands such as Volkswagen Group, Peugeot, Citroën, BMW and Toyota among others, and they employ 5,500 engineers and technicians.

The Faurecia manufacturing plant in Valladolid, Spain, relies in the DURGAS system, designed and manufactured by DURÁN ELECTRÓNICA, to protect its workers at the production line.

## **NANTA, DOS HERMANAS. SEVILLA.**

**DURGAS DURTEX X-HC PRO. March 2016.**

Nowadays NANTA is the leading company in the Iberian Peninsula in animal nutrition, both due to its production capability as well as its product quality. To control the boiler rooms in its factory in Dos Hermanas, Seville, the company relies on the DURGAS system, designed and manufactured by Durán Electrónica.

## **FUNDACION CIUDAD DE LA ENERGIA (CIUDEN), PONFERRADA. LEON.**

**DURGAS O<sub>2</sub>, DIREX CO<sub>2</sub>. March 2016.**

It is an organization dependent on the Government of Spain to execute R + D + i programs related to energy and the environment and contribute to the economic development of the region of El Bierzo (province of León). To control the emanations of toxic gases in its laboratories, the DURGAS system, designed and manufactured by DURÁN ELECTRÓNICA, has been used.

## **WASTEWATER STATION (WWTP), NERJA. MALAGA.**

**DURGAS H<sub>2</sub>S. November 2015.**

A facility that will serve about 100,000 inhabitants and that represents a great advance in the sanitation of the municipality, both from an environmental and tourist point of view. To control the emanations of H<sub>2</sub>S, the DURGAS system, designed and manufactured by DURÁN ELECTRÓNICA, has been used.

## **CEPSA STORAGE PLANT, CEBOLLA. TOLEDO.**

**DURGAS & DURTEX-X HC PRO. July 2015.**

The company CEPSA Gas Licuado, S.A. in Cebolla is a storage plant in which liquefied petroleum gases (propane/butane) are handled for pumping and storage in tanks, bottles and cylinders.

## **PRINCESS ELENA UNIVERSITY HOSPITAL. VALDEMORO. MADRID**

**DURPARK CO June 2015.**

The new DURPARK CO and NO<sub>2</sub> detection system, designed and manufactured by DURÁN ELECTRÓNICA, has been chosen to update the CO detection installation of this hospital located in Valdemoro, in the Community of Madrid.

**CAVIEDES, HOZ, TORRELAVEGA, GIBAJA AND LIMPIAS TUNNELS, CANTABRIA**

Detection of CO, NO<sub>2</sub> and environmental control. **March 2024.**

Project to adapt the CAVIEDES, HOZ, TORRELAVEGA, GIBAJA AND LIMPIAS tunnels in the province of Cantabria to Royal Decree 635/2006, in accordance with the Recovery, Transformation and Resilience Plan financed by the European Union NEXT GENERATION EU. For CO and NO<sub>2</sub> detection, DURTOX detectors designed and manufactured by Durán Electrónica have been chosen, and for environmental control, opacimeters and propeller anemometers, distributed by Durán Electrónica.

**CASTELLÓN AND VALENCIA TUNNELS**

Detection of CO, NO<sub>2</sub> and environmental control. **March 2024.**

Several tunnels in the provinces of Castellón and Valencia have been adapted in accordance with the Recovery, Transformation and Resilience Plan financed by the European Union NEXT GENERATION EU. (52-V-7470). For CO and NO<sub>2</sub> detection, the DURGAS system designed and manufactured by Durán Electrónica has been chosen, and for environmental control, opacimeters and luminance meters, distributed by Durán Electrónica.

**LA AVANZADA TUNNEL, LEIOA, BIZKAIA**

Detection of toxic gases CO, NO<sub>2</sub> and environmental control. **December 2023.**

Project in which the BI-637 road through Leioa recovers surface area for pedestrian use. This will put an end to the problems of noise pollution as well as modernising the infrastructure and including improvements in ventilation, lighting and safety in the tunnel itself. Toxic gas detection is carried out with DURTOX CO and NO<sub>2</sub> detectors manufactured by Durán Electrónica and ultrasonic anemometers distributed by Durán Electrónica have been installed for environmental control.

**EL BARRIAL TUNNEL, MADRID**

Detection of CO, NO<sub>2</sub> and Luminance meter. **September 2023.**

Section of Alasua street in Pozuelo for the remodeling and burying of the connecting branch A-6 and M-40. Under the incorporation from Avenida de la victoria to the A-6. For this section the detection of CO and NO<sub>2</sub> is carried out with the DURGAS system designed and manufactured by Durán Electrónica and a luminance meter distributed by Durán Electrónica

**PLAÇA BORRÀS TUNNEL, BARCELONA**

Propeller Anemometers and Luxmeters. **September 2023.**

It is also a well-known street in the city of Barcelona and of great tourist interest and vehicle circulation. In the update and improvement of this urban tunnel, propeller anemometers and lux meters, distributed by Durán Electrónica, have been installed.

**TIERNO GALVÁN PARK TUNNEL, MADRID**

DURGAS CO, NO<sub>2</sub> and Opacimeters **July 2023.**

Remodeling and adaptation according to Royal Decree 635/2006. The detection of CO and NO<sub>2</sub> is carried out with the DURGAS system designed and manufactured by Durán Electrónica and opacimeters distributed by Durán Electrónica.

**CUATRO CAMINOS TUNNEL, MADRID**

DURGAS CO and NO<sub>2</sub>. **July 2023.**

Remodeling and adaptation according to Royal Decree 635/2006. The detection of CO and NO<sub>2</sub> is carried out with the DURGAS system designed and manufactured by Durán Electrónica.

**MARÍA DE MOLINA TUNNEL, MADRID**

DURGAS CO, NO<sub>2</sub> and Opacimeters. **July 2023.**

Remodeling and adaptation according to Royal Decree 635/2006. The detection of CO and NO<sub>2</sub> is carried out with the DURGAS system designed and manufactured by Durán Electrónica and opacimeters distributed by Durán Electrónica.

**VENTISQUERO DE LA CONDESA TUNNEL, MADRID**

DURGAS CO, NO<sub>2</sub> and Opacimeters. **July 2023.**

Remodeling and updating of systems according to Royal Decree 635/2006. The detection of CO and NO<sub>2</sub> is carried out with the DURGAS system designed and manufactured by Durán Electrónica and opacimeters distributed by Durán Electrónica.



## **PIO XII TUNNEL, MADRID**

**DURGAS CO, NO<sub>2</sub> and Opacimeters. July 2023.**

Remodeling and updating of systems according to Royal Decree 635/2006. The detection of CO and NO<sub>2</sub> is carried out with the DURGAS system designed and manufactured by Durán Electrónica and opacimeters distributed by Durán Electrónica.

## **MADRID METRO DATA PROCESSING CENTER**

**DURGAS AND DURTEX HC PRO. June 2023.**

This new Data Processing Center (CPD) of the Community of Madrid has all the information of the centralized metro service. It is located in the Canillejas neighborhood. It occupies an area of more than 8,000m<sup>2</sup>, housing third information technology rooms, a room for operators and a room for the management of eventual crises, improving the response to accidents and different functionalities. For gas detection, the DURGAS system and its DURTEX HC PRO detectors, designed and manufactured by Durán Electrónica, have been chosen.

## **TUNNEL OF FANEQUE, LAS PALMAS DE GRAN CANARIA**

**Detection of toxic gases CO and NO<sub>2</sub>, and environmental control. June 2023.**

The Faneque tunnel is number 4 of the 9 planned with a total of 8.4 km on the Carretera de La Aldea. This tunnel is located specifically between El Risco and Agaete on the current GC-200 highway and is the longest formed by two tubes, each 2 km long: the one on the sea side is 2,020 meters long and the one on the land side is 2,100. meters.

It has been equipped with DURTOX CO and NO<sub>2</sub> detectors manufactured by Durán Electrónica and for environmental control, opacimeters and ultrasonic anemometers and cup and vane anemometers, distributed by Durán Electrónica.

## **CRISTO REY TUNNEL AND RIOS ROSAS TUNNEL, MADRID**

**DURGAS CO, NO<sub>2</sub> and opacimeters. May 2023.**

The remodelling and improvement of both tunnels has been completed according to Royal Decree 635/2006, renewing protection plinths, false ceilings and linings. For this adaptation, 1.5 million euros are invested in the Cristo Rey tunnel and 1 million euros in the Ríos Rosas tunnel. The DURGAS system and its detectors for CO and NO<sub>2</sub>, designed and manufactured by Durán Electrónica, as well as opacimeters and linear detection by fibre optics, distributed by Durán Electrónica, are chosen.

## **OINDOLAR AND GOROSMENDI TUNNELS, GUIPUZKOA**

**Detection of toxic gases CO and NO<sub>2</sub>, ultrasonic anemometers and opacimeters. May 2023.**

To adapt the Oindolar tunnels in Villabona and Gorosmendi in Berastegui to European regulations, they are renewed and improved, strengthening their safety, reinforcing the roof and installing the latest generation equipment. In compliance with the new safety requirements for users, the DURTOX 4-20mA CO and NO<sub>2</sub> detectors manufactured by Durán Electrónica and ultrasonic anemometers and opacimeters for environmental control, distributed by Durán Electrónica, have been chosen.

## **ANGLÈS TUNNEL, GERONA**

**DURTOX CO and NO<sub>2</sub>. Propeller anemometers, cup and vane anemometers, Luxmeters and Luminancimeters. March 2023.**

The new Variant of the Anglès tunnel, with a length of 485 metres, is the connection between the C-63 road in Santa Coloma de Farners, Olot and the N-114 towards Girona. This connection helps the quality of life of the residents by avoiding crossing the urban area, as well as reducing circulation by around 5,000 vehicles per day. Propeller anemometers, cup and vane anemometers, Luxmeters and Luminancimeters have been installed, distributed by Durán Electrónica and DURTOX detectors for CO and NO<sub>2</sub> designed and manufactured by Durán Electrónica.



### **DEVOYU TUNNEL, NALÓN VALLEY, ASTURIAS.**

DURTOX CO, Opacimeters, Propeller Anemometers and Cup and Vane Anemometers. **December 2022.**

In compliance with Royal Decree 635, the Devoyu tunnel on the AS-117 road in Valle del Nalón has been adapted, with Opacimeters, propeller anemometers and cup and vane anemometers, distributed by Durán Electrónica and DURTOX 4-20mA detectors for CO control designed and manufactured by Durán Electrónica.

### **NORTH ROAD JUNCTION TUNNELS M-30, MADRID**

DURTOX CO and NO<sub>2</sub>, Opacimeters, Compact Weather Stations and Propeller and Cup and Vane Anemometers. **June 2022.**

From Paseo de la Castellana in the direction of Colmenar-Tres Cantos (M-607) and towards the M-30 south, Madrid City Council proceeds with the remodeling of this northern node, supporting the Environmental Sustainability Strategy. It eliminates the traffic congestion of 67,800 vehicles per day, eliminates intersections, saves time for private vehicles and benefits air quality by reducing 14 tons of CO<sub>2</sub> per day.

### **TETUÁN TUNNEL, SANTANDER**

DURTOX CO and NO<sub>2</sub>, Propeller Anemometer, Opacimeter and linear temperature detection by thermocouple. **February 2022.**

The old tunnel from the 19th century, also called the La Caña tunnel, was originally a railway tunnel. It communicates the neighborhoods of Tetuán and El Sardinero. With 290 meters in length, a width of 3.5 meters and a height between 3.25 and 3.6 meters, it is being remodeled to join it with the Sardinero and Puertochico bike lanes as well as to adapt it to the R.D. 635.

### **POBLENOU, PLA DE PALAU AND COLOM TUNNELS, BARCELONA**

Propeller anemometers and Luxometers. **January 2022.**

These three tunnels are located on the coastal ring road known as La Ronda Litoral and also called B-10, being the high capacity road belt of the city of Barcelona. For a better adaptation to the road conditions, both LED and environmental lighting and in accordance with Royal Decree 635, the tunnels have been equipped with propeller anemometers and lux meters, distributed by Durán Electrónica.

### **LEPANTO TUNNEL, VIGO.**

Propeller anemometers, cup and vane anemometers, opacimeters and DURTOX CO and DURTOX NO<sub>2</sub> detectors. **December 2021.**

With more than 100 meters, this underpass connects Lepanto street, in the center of Vigo, with the highway, as well as a second tunnel that gives entry to vehicles from the AP-9 to the Vialia center and passing under the new Urzaiz station. With the creation of this tunnel, the overpass over Alfonso XIII is definitely eliminated.

### **YÉBENES TUNNEL, TOLEDO.**

Vane anemometers, DURTOX CO and NO<sub>2</sub> detectors. **November 2021.**

After a road safety study, the tunnel of Yébenes locality on the CN-401 has been subjected to the adaptation of its facilities. It has a two-way tube, supporting a daily traffic of 5,553 vehicles of which 11% are heavy vehicles. In adapting this infrastructure, vane anemometers distributed by Durán Electrónica and DURTOX detectors for CO and NO<sub>2</sub> designed and manufactured by Durán Electrónica have been installed.

### **M50 PERALES DEL RÍO TUNNEL.**

Opacimeters, Vane Anemometers, DURTOX CO and DURTOX NO<sub>2</sub>. **November 2021.**

Located at PK 39 + 650 of the M-50 in Madrid, the Perales del Río tunnel is 690 meters long and has two independent tubes in each direction of traffic. Each has four lanes of 3.5 meters wide. To adapt it to the requirements established according to directive 204/54 / CE and RD 635/2006, it has been equipped with opacimeters, helix anemometers distributed by Durán Electrónica and DURTOX detectors for CO and DURTOX for NO<sub>2</sub> designed and manufactured by Durán Electrónica.

### **EXPANSION VSM (SOUTH METROPOLITAN VARIANT), BILBAO.**

Ultrasonic anemometers, DURTOX CO and DURTOX NO<sub>2</sub>. **November 2021.**

The VSM Variante Sur Metropolitana de Bilbao or also called "Supersur" facilitates the entry and exit of goods by truck from the port of Bilbao. It supports a daily traffic of 4,460 trucks. It has the latest advances in digitization and security, improving energy efficiency with 3,993 LED lamps. Ultrasound anemometers distributed by Durán Electrónica and DURTOX CO and DURTOX NO<sub>2</sub> detectors designed and manufactured by Durán Electrónica have been installed in the infrastructure.

### **XERESA TUNNEL, GANDÍA, VALENCIA.**

DURTOX CO & NO<sub>2</sub>, opacimeters, anemometers, meteorological stations and linear temperature detection. **May 2021.**

This tunnel with two tubes of approximately 450m each is located on the AP-7 Valencia – Alicante motorway between the terms of Xeresa and Gandía. It has all the security systems such as variable message panels, cameras, access barriers, lighting systems, traffic lights, ventilation, etc. To comply with Royal Decree 635, it has provided opacimeters, anemometers, meteorological stations and linear temperature detection, distributed by Duran Electrónica, as well as DURTOX detectors for CO and NO<sub>2</sub> control.

### **BAILÉN TUNNEL, MADRID**

DURGAS CO and NO<sub>2</sub>, opacimeters, anemometers, weather station and vane anemometers. **July 2021.**

Great reform of the Plaza de España and 38 more adjoining streets, as well as the Tunnel to join Ferraz with Bailén. All with an approximate budget of 97 million euros in an area of approx. 90,000m<sup>2</sup>.

### **MALLORCA TUNNELS. MONNÀBER TUNNEL AND GROG BLAU TUNNEL.**

Opacimeters & CO DURTOX. **October 2020.**

This route of five tunnels up to 200 meters long, extends between the Torrente d'Almedra and the Cúber reservoir. The first leads to Finca Solleric. For the tunnels Monnàber and Grog Blau, opacimeters distributed by Durán Electrónica, and DURTOX detectors for CO detection, designed and manufactured by Durán Electrónica, have been chosen.

### **GIBRALTAR TUNNEL, GIBRALTAR.**

Opacimeters, cup and vane anemometers and DURGAS System with CO and NO<sub>2</sub> EURODETECTORS. **October 2020.**

The new access to Gibraltar Rock Airport is a 35.7 million euro project with a 1.24 km track. This infrastructure includes the construction of a 350-meter tunnel. The highway will surround Gibraltar Airport including the tunnel under the airport runway head. In addition, the tunnel will have another parallel for the transit of cyclists and pedestrians.

### **JOSE MARIA SOLER TUNNEL, MADRID.**

DURGAS & Opacimeters. **September 2019.**

For its conservation and improvement the tunnel ventilation system is updated by changing the old detection system for our DURGAS system designed and manufactured by DURÁN ELECTRÓNICA. A SENTRY opacimeter, distributed by DURAN ELECTRONICA, has also been installed.

### **SAN JUÁN DE AZNALFARACHE TUNNEL, SEVILLA.**

Opacimeters. **July 2019.**

San Juan de Aznalfarache, located on the banks of Guadalquivir River, near Seville. In order to fulfill current legislation regarding to safety in road tunnels, Opacimeters distributed by DURAN Electronica have been installed.

### **UNDERPASS IN VALENCIA HARBOUR, VALENCIA.**

Opacimeters, Anemometers, CO & NO<sub>2</sub> detectors. **July 2019.**

Valencia Port Authority, public agency entrusted of the management of this key infrastructure in the Spanish Foreign Trade Transport, has refurbished the underpass. New CO & NO<sub>2</sub> detectors, opacimeters, and interior and exterior vane anemometer has ben installed. All manufactured or distributed by DURAN Electronica.

### **EIRIS TUNNEL, LA CORUÑA.**

Opacimeters, vane anemometers DURTOX CO & NO<sub>2</sub>. **September 2018.**

The Eiris tunnel connects in just 3 minutes Matogrande and Os Castros. The objective is to reduce the traffic coming from the port through the Ramón y Cajal Street. It will allow 30,000 vehicles to circulate each day.

### **SAN LORENTZO -LARRE TUNNEL. GUIPUZCOA.**

Opacimeters, ultrasonic anemometers. **September 2018.**

The Gipuzkoa provincial government has approved the project to adapt the San Lorentzo-Larre tunnel, on the A-15 towards Pamplona, with a tender budget of 5,780,814 euros and a period of implementation of 4 months. The project will improve the users safety and the tunnel devices, according to the European regulations.

### **PIQUERAS TUNNEL, SORIA AND LA RIOJA.**

Opacimeters, ultrasonic anemometers. **September 2018.**

The Piqueras Tunnel, in the municipality of La Póveda in Soria, and Lumbreras in La Rioja, is located between kilometers 261 and 264 of the N-111. It has a length of 2,444 m, and a construction investment of more than 75 million euros.

### **MONREPOS TUNNELS, HUESCA.**

Opacimeters, SONDELTOX CO&NO<sub>2</sub>, HDL cable, and vane anemometers.  
**July 2018.**

The Monrepós Tunnels include the sections: Tunnel 3 or Arguís, Tunnel 8 or Caldearenas-Lanave and Tunnel 7 (Caldearenas) Alto de Monrepós-Caldearenas. The detection of toxic gases is carried out with the SONDELTOX CO and NO<sub>2</sub> detectors manufactured by Durán Electrónica. The air control for Lanave and Alto de Monrepós is carried out with the installation of Opacimeters and Anemometers distributed by Durán Electrónica. Linear temperature detection for the Arguis tunnel with Fibrolaser<sup>®</sup> distributed by Durán Electrónica.

### **EMILIO MINE, LOROÑE, COLUNGA, ASTURIAS.**

SONDELTOX CO, NO, NO<sub>2</sub>, Humidity&temperature sensors, cup&vane anemometers.  
**May 2018.**

Mina Emilio is one of the main suppliers of spatofluor in Spain. For its environmental control and detection of toxic gases, it has relied on the installation of Propeller Anemometer, Programmed Bipolar Universal Converter, Temperature and Humidity Sensor and SONDELTOX CO, NO and NO<sub>2</sub> Detectors, distributed and manufactured by Durán Electrónica.

### **BOUZAS TUNNEL, VIGO.**

Opacimeters, SONDELTOX CO and vane anemometers. **December 2017.**

In accordance with Royal Decree 635 for the updating of security in the road tunnels of the country, the substitution and updating of opacimeters, SONDELTOX CO detectors and vane anemometers has been carried out.

### **TUNNELS IN THE AUTOPISTA DEL SOL HIGHWAY, MÁLAGA-ESTEPONA**

Durttox CO 4-20mA, opacimeters, vane anemometers, cup and vane anemometers and weather stations. **November 2017.**

Adaptation to R.D. 635/2006 decree of 26th May of the following tunnels: Montemayor, La Quinta, Rio Verde, Santa Maria I, Calahonda and Nagüeles in the Málaga-Estepona section.

### **URETAMENDI AND ZALDÍVAR TUNNELS, ERMUA, GUIPÚZCOA.**

DURTOX CO and NO<sub>2</sub>, ultrasonic and cup and vane anemometers, luxmeters.  
**July 2017.**

### **AGUAS VIVAS TUNNELS, GUADALAJARA.**

DURTOX CO and NO<sub>2</sub>, opacimeters, vane and cup and vane anemometers, linear heat detection cable. **July 2017.**

### **SERVICE ROAD TUNNEL. TENERIFE.**

Fibrolaser<sup>®</sup> III, Luminancimeters. **November 2016.**

With a total length of 463 meters, it starts at the same point than the Via Litoral tunnel to lead into the rear of the Puerto-Ciudad de Santa Cruz de Tenerife building. Fire detection materials, Luminance meters and Fibrolaser III have been supplied.





### **LA ALDEA TUNNEL, GRAN CANARIA**

DURTOX CO, NO<sub>2</sub>, Anemometers, Fibrolaser® III, Opacimeters, Luminancimeters.  
October 2016.

The Village Tunnel is 3,145 m and is the longest in the Canary Islands. For the gas and fire detection systems of this state-of-the-art tunnel, products manufactured and distributed by DURÁN ELECTRÓNICA have been chosen.

### **CERRADO DE CALDERÓN TUNNEL. MÁLAGA.**

SONDELTOX CO, NO<sub>2</sub>, Fibrolaser® III October 2016.

It is formed by two one-way tubes with 750m length. During its remodeling, the gas detection system and linear temperature detection have been replaced by equipment manufactured and/or distributed by DURÁN ELECTRÓNICA.

### **BELABIETA & SAN LORENZO TUNNELS. GUIPÚZCOA.**

SONDELTOX NO, Anemometers & Opacimeters. July 2016.

Located in the A-15, they include a double tube with two lanes and one-way traffic. They have a length of more than 2,5 km. For the updating of the ventilation system of this tunnel CO detectors manufactured by DURÁN ELECTRÓNICA have been selected, as well as anemometers and opacimeters distributed by DURÁN.

### **MEDIA FANEGA TUNNEL. SEVILLA.**

SONDELTOX CO, Anemometers & Opacimeters February 2016.

### **TUNNEL OF ATOCHA-MAYOR-PZA. MAYOR. MADRID.**

DURGAS CO y NO<sub>2</sub>, Anemómetros (hélice, ultrasonidos y cazoleta y veleta).  
January 2016.

For the renovation of the ventilation system of this tunnel, the new DURGAS system, designed and manufactured by DURÁN ELECTRÓNICA, has been used, as well as the propeller, ultrasound and bowl and weather vane anemometers distributed by DURÁN ELECTRÓNICA.

### **TUNNEL OF PLANETARIO AVENUE. MADRID.**

DURGAS CO & NO<sub>2</sub>, Anemometers. January 2016.

### **TUNNEL OF ALBERTO AGUILERA. MADRID.**

DURGAS CO & NO<sub>2</sub>, Anemometers. January 2016.

### **TUNNEL OF ALFONSO XIII-CORAZON DE MARIA. MADRID.**

DURGAS CO & NO<sub>2</sub>, Anemometers. January 2016.

### **TUNNEL OF PRINCESA-STA. CRUZ DE MARCENADO. MADRID.**

DURGAS CO & NO<sub>2</sub>, Anemometers. January 2016.

### **TUNNEL OF CASTELLANA (PZA. CASTILLA). MADRID.**

DURGAS CO & NO<sub>2</sub>, Anemometers. January 2016.

### **TÚNEL DE ALBERTO ALCOCER (PZA. REPUBLICA DOMINICANA). MADRID.**

DURGAS CO & NO<sub>2</sub>, Anemometers. January 2016.

### **TÚNEL DE FCO. SILVELA - DR. ESQUERDO. MADRID.**

DURGAS CO & NO<sub>2</sub>, Anemometers. January 2016.

### **TÚNEL DE JOAQUIN COSTA (PZA. REPUBLICA ARGENTINA). MADRID.**

DURGAS CO & NO<sub>2</sub>, Anemometers. January 2016.

**TÚNEL DE PZA. DE CONDE CASAL. MADRID.**

DURGAS CO & NO<sub>2</sub>, Anemometers. **January 2016.**

**TÚNEL DE BAILEN (PZA. DE ORIENTE). MADRID.**

DURGAS CO & NO<sub>2</sub>, Anemometers. **January 2016.**

**TÚNEL DE RONDA DE ATOCHA-PASEO INFANTA ISABEL. MADRID.**

DURGAS CO & NO<sub>2</sub>, Anemometers. **January 2016.**

**TÚNEL DE RONDA DE TOLEDO-RONDA DE SEGOVIA. MADRID.**

DURGAS CO & NO<sub>2</sub>, Anemometers. **January 2016.**

**GEREDIAGA TUNNELS. VIZCAYA.**

SONDELTOX CO, NO<sub>2</sub>, Anemometers & Luxometers. **October 2015.**

The Gerediaga-Elorrio section begins at the connection with the AP-8 motorway at the height of Gerediaga, in the municipality of Abadiño. It runs to the west of Elorrio, where, through a new link, it connects with the BI-632, giving continuity to the Elorrio Variant. It has a total length of 6.44 km, with separate two-lane roads along its entire route.

**TUNNEL AT IBERICA DE SALES. REMOLINOS. ZARAGOZA.**

SONDELTOX CO, O<sub>2</sub>, Anemometers and T+H. **October 2015.**

Ibérica de Sales, established in 1932, works mostly in the extraction and commercialization of rock salt, Salt from salt lakes and brine. To control the ventilation system in its vehicle access tunnel, they have put their trust in systems manufactured and/or distributed by Durán Electrónica.

**EL ROMERAL TUNNEL, GRANADA.**

Sondeltox CO, Anemometers and Fire Detection. **August 2015.**

The highway stretch of the Mediterranean highway this tunnel is part of, with 10,2 Km in length, connects to the west with the El Puntalón-Carchuna section, and to the East with the Castell de Ferro-Popolos section. Works include building a link called Castell de Ferro link, as well as the construction of El Romeral tunnel and four viaducts.

This tunnel is protected by CO detectors designed and manufactured by DURÁN ELECTRÓNICA and by fire detectors and anemometers distributed by DURÁN ELECTRÓNICA.

**TUNNELS OF MARIA PITA, LA CORUÑA.**

Sondeltox CO, NO<sub>2</sub>, Anemometers and Opacimeters. **February 2015.**

**TUNNELS OF LA DESKARGA, GUIPUZCOA.**

Sondeltox CO and Ultrasonic Anemometers. **January 2015.**



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electrónica



FS82425

### **OTERO DE SANABRIA TUNNELS, ZAMORA.**

Opacimeters, temperature and humidity sensors, CO, NO<sub>2</sub>, O<sub>2</sub> & CO<sub>2</sub> detection.  
January 2019.

The high-speed tunnels located in Otero de Sanabria belongs to the municipality of Palacios de Sanabria in the province of Zamora. This high-speed line belongs to the section between Zamora and Pedralba de la Pradería, close to the A-52 motorway. With this planned investment of 252 million, Zamora will be 10 minutes closer to Madrid and 55 minutes closer to Galicia.

### **SOL RAILWAY TUNEL, MADRID.**

DURGAS and CO & NO<sub>2</sub> EURODETECTORS. **October 2018.**

The Atocha-Chamartín railway tunnels are in Madrid. With south-north orientation, they connect the Atocha-Cercanías station (south-head) with Chamartín station (northern head), the most important in the capital in terms of passenger numbers. The connection currently consists of two tunnels in service with two railways each and a third under construction for the AVE (high speed train) which pass through the Recoletos station. The second tunnel in service is located to the west of the first one, passing through Sol, and the high-speed tunnel is located to the east. For this second tunnel, the existing suction equipment has been replaced for DURGAS system with CO and NO<sub>2</sub> EURODETECTORS, manufactured and distributed by Durán Electrónica.

### **SERRA GROSSA TUNNEL, ALICANTE.**

CO & NO<sub>2</sub> Eurodetectors, Opacimeters, Ultrasonic Anemometers, HDL cable **April 2017.**

Railway tunnel of 1.4 kilometers in length excavated under the mountain range and that is part of the so-called variant of the Serra Grossa with entrance to the tunnel by the street Obispo Victorio Oliver of Alicante.

### **AVE PAJARES HIGH SPEED TUNNEL, ASTURIAS.**

Weather Stations **April 2016.**

### **AVE TUNNEL VALLADOLID-VENTA DE BAÑOS, VALLADOLID.**

CO & O<sub>2</sub> Sondeltox, Opacimeters, T+H Sensors **August 2015.**

### **VIGO-DAS MACEIRAS TUNNEL, PONTEVEDRA.**

CO & NO<sub>2</sub> Sondeltox, Opacimeters, Ultrasonic Anemometers **January 2015.**



### **SERVICE GALLERIES, SEVILLE AIRPORT.**

**DURGAS, DURTEX HC PRO and EURODETECTORS of O<sub>2</sub> and CO. July 2024**

Sevilla Airport, also known as Sevilla-San Pablo Airport, for the service gallery, has trusted again in DURGAS System, renewing all the EURODETECTORS of CO, O<sub>2</sub> and DURTEX HC PRO detectors for explosive gases, designed and manufactured by Durán Electrónica, S.L.

### **200 Km UTILITY TUNNELS, MADRID.**

**DURGAS CO, O<sub>2</sub>, H<sub>2</sub>S & Explosive gases. January 2023.**

The Madrid City Council has been placing its trust in DURÁN ELECTRÓNICA products since 2001 to protect the city's underground galleries. An initial 100km stretch equipped with EUROSONDELCO power plants and CO, H<sub>2</sub>S, O<sub>2</sub> and explosive gas detectors have been joined by extensions of another 50km in 2011 and new stretches up to 200km today. The EUROSONDELCO plants have been replaced by the DURGAS plants, of a more recent design.

### **LOS BERROCALES UTILITY TUNNELS, MADRID**

**DURGAS, DURTOX O<sub>2</sub>, H<sub>2</sub>S, DURTEX and CO EURODETECTORS. April 2022.**

The large urban project of Los Berrocales in the southeast of Madrid houses more than 22,000 homes, an industrial park, offices and landscaped green areas in a space of some 8 million m<sup>2</sup>. To protect its Service Galleries, the DURGAS system has been chosen, designed and manufactured by Durán Electrónica, S.L.

### **SERVICE GALLERY LAS DELICIAS STATION, ZARAGOZA**

**DURGAS & DURTOX-X CO. September 2021.**

The Zaragoza-Delicias railway station was inaugurated on May 7, 2003. It is also known simply as Delicias, being the fifth station in Spain by number of long-distance travelers. The station also houses the Zaragoza Bus Station, giving the possibility of combining different modes of transport. Its rail services offer the AVE, ALVIA and TALGO trains for long distance and MD, TRD, Regional and express trains for medium distance. The C-1 commuter line is also part of the station. To protect this service gallery, the DURGAS System has been installed with DURTOX-X detectors for CO, designed and manufactured by Durán Electrónica.

### **ASERVICE TUNNELS, MALAGA AIRPORT.**

**EURODETECTORS O<sub>2</sub> & DURTEX HC PRO. June 2019.**

### **SERVICE TUNNELS, ALICANTE AIRPORT.**

**DURGAS, CO DETECTION, O<sub>2</sub>, Explosive Gases & H<sub>2</sub>S. December 2018.**

The airport of Alicante-Elche, known as El Altet airport, is located 8 km to the south-west of Alicante. It is located in the municipality of Elche, between the districts of El Altet and Torrellano. It occupies the fortieth position in the European airport network according to number of passengers. In addition, it represents the airport with the highest passenger traffic in the Valencian Community. In its service gallery, the DURGAS system has with INTEGRA II Integration modules have been installed, designed and manufactured by Durán Electrónica.

### **SERVICE TUNNELS SEVILLE AIRPORT.**

**SIEDEGAS, CO & O<sub>2</sub> EURODETECTORS CO & DURTEX HC PRO. November 2018.**

Sevilla airport, also known as Sevilla- San Pablo airport, is 3 km northeast from the city. It is located between the city limits of Sevilla and La Rinconada. It has an airstrip 3,360 m long by 45 m wide, 42 check-in desks and 16 boarding gates which gave access to five telescopic runways. The SIEDEGAS system has been installed in the service gallery with CO and O<sub>2</sub> EURODETECTORS and DURTEX HC PRO detectors for explosive gases.

### **SERVICE TUNNELS, IBIZA, SPAIN**

**STANDGAS HC, STANDGAS PRO LCD NO<sub>2</sub> & O<sub>2</sub>. July 2018.**

Ibiza airport is the main communication artery for Ibiza and Formentera. To handle the high demand of passengers and traffic, an expansion and adaptation of the terminal and installations. The service tunnels that connect the various buildings have been equipped with detectors manufactured by Durán Electrónica.

### **UTILITY TUNNELS AT GSW (Global Steel Wire) SANTANDER, CANTABRIA.**

**DURGAS CO & O<sub>2</sub>. September 2015.**

Global Steel Wire S.A. is a company in the CELSA Group that specializes in the manufacture of wire rods, with an extensive range of steels and dimensions. Its service gallery has been protected with the Durgas system manufactured by Durán Electrónica.



## HOTELS

EXCELSIOR HOTEL. BARI. ITALY  
FALKENSTEINER. HOTEL. BELGRADE. SERBIA.  
GOLDEN PYRAMIDS PLAZA HOTEL. CAIRO. EGYPT  
GRASHAM HOTEL. BUDAPEST. HUNGARY  
ROYAL CORINTHIA HOTEL. BUDAPEST. HUNGARY  
SHERATON LISBOA HOTEL & SPA, LISBOA. PORTUGAL  
SUN PLAZA HOTEL. TURKEY  
SWISSHOTEL SOCHI KAMELIA. SOCHI, RUSSIA.  
WESTEND HILTON HOTEL. BUDAPEST. HUNGARY

## SHOPPING MALLS

AL MADAEN MARKET, AQABA, JORDANIA.  
AKASYA AVM. ISTAMBUL. TURKEY  
ALMERIA BUSINESS CENTRE. ZAGREB. CROATIA  
AMOREIRAS SHOPPING CENTER. LISBON. PORTUGAL  
ANTARES. ANKARA, TURKEY  
APOLLO BUSINESS CENTER. BRATISLAVA  
AVENUE MALL SHOPPING CENTER IN OSIJEK, CROATIA.  
CARREFOUR DI COLLEGNO. TURIN. ITALY  
CARREFOUR HYPERMARKET. BRAGA. PORTUGAL  
CEPA. ANKARA. TURKEY  
COLOMBO.LISBON.PORTUGAL  
DELTA 67. BELGRADE. SERBIA  
DOLCE VITA LISBON. PORTUGAL  
EL CORTE INGLES. LISBOA.PORTUGAL  
EUROCENTER. BUDAPEST. HUNGARY  
GOLD PLAZA CENTER,BAIA MARE. ROMANIA  
GREENER SIDE. TURKEY  
IKEA CENTER, LOURES. PORTUGAL  
IKEA IN OPORTO. PORTUGAL  
KANYON PROJECT. ISTANBUL TURKEY  
KORUMAX, TURKEY  
LA SIESTA PARK. BUDAPEST.HUNGARY  
MAIA JARDIM, MAIA. PORTUGAL  
MAIA SHOPPING. OPORTO. PORTUGAL  
MOM PARK SHOPPING CENTER. BUDAPEST. HUNGARY  
NEO AVM. ISTANBUL. TURKEY  
NEO. ESKISEHIR. TURKEY  
NORTESHOPPING.PORTO.PORTUGAL  
PANORAMA, VILNA. LITHUANIA  
POLIFUNZIONALE. TRIESTE. ITALY  
RENOMA, WROCLAW. POLAND  
SALDANHA SHOPPING. LISBON. PORTUGAL  
SUGAR. BUDAPEST. HUNGARY  
SUPERNOVA, ZAGREB. CROATIA  
VARNA, SOFÍA. BULGARIA  
VASCO DE GAMA SHOPPING. LISBON. PORTUGAL  
VOLTAS MARINA MALL. DUBAI (UAE)  
WARNER VILLAGE METROPOLITAN CINEMA. NAPLES  
WESTEND. BUDAPEST. HUNGARY

## CAR PARKS

MANUEL MONTT CAR PARK. SANTIAGO. CHILE  
SANTA LUCIA and PARQUE FORESTAL CAR PARKS. SANTIAGO DE CHILE.  
UNDERGROUND CAR PARKS IN VARAZDIN. CROATIA.  
UNDERGROUND CAR PARK - KERAMIKOS AREA, ATHENS  
UNDERGROUND CAR PARKS IN TALCA, CHILE

## INDUSTRIES

AAGC FLAT GLASS, CZECH REPUBLIC  
ARCELIK FACTORY, ESKISEHIR. TURKEY  
CMS JANT, IZMIR, TURQUIA.  
ETI BAKIR SMELTING FAC., SAMSUN. TURKEY  
GAS DEPOSITS IN CAMISEA, PERU.  
KRAFT FOODS, CURITIBA. BRAZIL  
PLIVA PHARMACEUTICAL INDUSTRIES. CROATIA  
PORTUCEL PAPER FACTORY. PORTUGAL  
POWER PLANT IN ERZIN, TURKEY.  
SULPHURIC ACID PLANT IN MEJILLONES, CHILE.  
TEMPORARY FUEL STORAGE, MACAO. CHINA  
THERMOELECTRIC POWER PLANT. GORZOW. POLAND  
TOFAS CAR FACTORY. TURKEY

## TUNNELS

ARIYADH OLD AIRPORT TUNNEL, SAUDI ARABIA.  
3 TUNNELS. BRAGA. PORTUGAL  
D'ENVALIRA TUNNEL. ANDORRA  
DURANGO-MAZATLAN TUNNELS, MEXICO.  
EUROSCUP TUNNEL - PORTUGAL  
HIDROSOGAMOSO TUNNEL. COLOMBIA.  
MOTORWAY TUNNELS ATHENS-TESSALONICA. GREECE  
NUEVA NECAXA-AVILA CAMACHO TUNNEL. MEXICO  
ORTEGA Y GASSET TUNNEL, DOMINICAN REPUBLIC.  
SUMAPAZ TUNNEL, COLOMBIA  
TREMIE DAKAR. TUNNELS. CASABLANCA. MOROCCO  
TUNNEL IN ZAQUIAT, MOROCCO

## UTILITY TUNNELS

VIDIN BRIDGE UTILITY TUNNELS, VIDIN. BULGARIA.

## PROMINENT BUILDINGS

ADIA AIRPORT. ABU DHABI. UAE  
AL FARDAN TOWER. QATAR  
ARENA STADIUM EN ZAGREB. CROATIA  
ASHGABAT OLYMPIC STADIUM. TURKMENISTAN  
BUYAKA COMPLEX - ISTANBUL, TURKEY  
CALDEA THERMAL RESORT & SPA, ANDORRA.  
CENTER OF RESEARCH AND TECHNOLOGY HELLAS - CERTH. GREECE  
COSTANERA CENTER BUILDING COMPLEX IN SANTIAGO, CHILE.  
CULTURAL CENTER. MACAO. CAPE VERDE  
DA LUZ HOSPITAL. LISBON, PORTUGAL.  
ESTADIO DA LUZ. LISBON. PORTUGAL  
GAMA BUILDING, ANKARA. TURKEY  
HUNGARIAN PARLIAMENT, BUDAPEST. HUNGARY  
INTERNATIONAL OLYMPIC UNIVERSITY. SOCHI. RUSSIA  
INTERNATIONAL PAVILLION AT EXPO' 98. LISBON. PORTUGAL  
K3 BUILDING, BUDAPEST. HUNGARY  
KHALIDIYA TOWER - ASTER. DUBAI. UAE  
LISBON AIRPORT. PORTUGAL  
MASUIKA OFFICE PLAZA. LUANDA. ANGOLA.  
MOSCOW & ST. PETERSBURG TOWERS, MOSCOW  
NATIONAL TENNIS CENTER. BRATISLAVA  
OZAS GALLERY,VILNIUS. LITHUANIA  
PARK ORAN RESIDENTIAL COMPLEX, TURKEY  
PRESIDENTIAL SYMPHONY ORCHESTRA NEW BUILDING, ANKARA. TURKEY  
SABIHA GÖKÇEN INTERNATIONAL AIRPORT IN ISTANBUL. TURKEY  
SEA KNOWLEDGE PAVILLION AT EXPO' 98. LISBON. PORTUGAL  
SELENYUM TOWERS. ISTANBUL, TURKEY  
SETE FONTES HOSPITAL, BRAGA. PORTUGAL  
SPORT PARK STOZICE, LJUBLJANA. SLOVENIA  
SUPREME CORT, WARSAW. POLAND  
SWEDBANK CENTRAL OFFICES,VILNIUS.LITHUANIA  
TRANSOCEÁNICA BUILDING. CHILE  
TRUMP TOWERS, ISTANBUL. TURKEY  
UNIVERSIADA BELGRADE 2009. SERBIA  
WEST 65 BUILDINGS. BELGRADE. SERBIA.

## HOTELS

GIBRALFARO PARADOR HOTEL. MALAGA.  
HACIENDA EL ÁLAMO RESORT. MURCIA  
HILTON HOTEL. VALENCIA  
VALENTIN SANCTI PETRI HOTEL. CADIZ

## SHOPPING MALLS

ALCALÁ MAGNA, MADRID  
CARREFOUR MACARENA MARKET. SEVILLA.  
CORNELLÁ-PRAT SHOPPING. BARCELONA  
DOLCE VITA. A CORUÑA  
EL CORTE INGLÉS BADAJOZ  
EL CORTE INGLÉS IN PUERTO VENECIA, ZARAGOZA.  
EL CORTE INGLÉS JAÉN.  
EL CORTE INGLÉS LAS PALMAS DE GRAN CANARIA  
EL CORTE INGLÉS MALAGA  
EL CORTE INGLÉS PRECIADOS. MADRID  
EL CORTE INGLÉS SEVILLA  
EL CORTE INGLÉS SERRANO. MADRID.  
EL CORTE INGLÉS SHOPPING CENTER IN TURRUÑUELOS, CÓRDOBA.  
EL CORTE INGLÉS, EIBAR. GUIPUZCOA  
EL CORTE INGLÉS, EL EJIDO. ALMERIA  
EL FARO DEL GUADIANA HIPERCOR, BADAJOZ.  
EL FARO DEL GUADIANA SHOPPING CENTER, BADAJOZ.  
EL TIRO. MURCIA  
ESPACIO CORUÑA, LA CORUÑA  
HIPERCOR ALGECIRAS  
HIPERCOR C.C. MARINEDA PLAZA. LA CORUÑA  
HIPERCOR EL ARABIAL. GRANADA.  
HIPERCOR GRANADA  
HIPERCOR SANTANDER  
HIPERCOR Y BRICOR. ARROYO CULEBRO. LEGANÉS  
LAS ROSAS. PONFERRADA  
NERVION PLAZA. SEVILLA  
PARQUESUR. LEGANÉS  
PLAZA DE ZORRILLA. VALLADOLID  
PONTEVELLA. PONTEVEDRA  
PORTAL DE LA MARINA, ALICANTE  
PUERTO VENECIA SHOPPING AND LEISURE CENTRE. ZARAGOZA.  
RAFAEL VENTAS. MADRID  
SUPERCOR. EL ESCORIAL  
U.G.C. MANOTERAS, MADRID  
ZIELO SHOPPING, POZUELO.MADRID

## CAR PARKS

CAR PARK AT EXPO ZARAGOZA 2008  
CAR PARK AT IFEMA EXPANSION. MADRID  
CAR PARK VALENCIA BUSSINESS FAIR. VALENCIA  
COMPLUTENSE UNIVERSITY CARPARK. MADRID  
PLAZA DE LAS CORTES CAR PARK. MADRID.  
PTS CAR PARK. GRANADA.  
SERRANO STREET CARK PARK. MADRID

## LABORATORIES

CARLOS III MOLECULAR PATHOLOGY LABORATORY. MADRID  
CIDAF LABORATORY (PHARMACEUTICAL AND FOOD CENTER). GRANADA.

## WINERIES

CEPA 21 WINERY, VALLADOLID & BURGOS  
COOPERATIVA DEL CAMPO JESÚS DEL PERDÓN WINERY. CIUDAD REAL.  
DEHESA DE VALQUEJIGOSO WINERY , VILLAMANTA  
DESTILERIAS DEL DUERO WINERY, VALLADOLID  
MARQUÉS DE ATRIO WINERY. MENDAVIA. LA RIOJA  
MARQUÉS DE RISCA WINERY. LA RIOJA.  
MARTIN BERDUGO WINERY. ARANDA DE DUERO, BURGOS.  
MONTECILLO WINERY, VINÍCOLA VILLAROBLEDO & AVELINO VARGAS.  
OSBORNE WINERIES. TOLEDO.  
PROTOS WINERY, VALLADOLID  
RIOJANA WINERY. LA RIOJA.  
VALQUEJIGOSO WINERY. MADRID.  
VEGA SICILIA WINERY. VALLADOLID



## INDUSTRIES

SUCA PHYTOSANITARY PREMISES. ALMERIA  
ALCAMPO COOLDROOM. VALDEMORO  
WATER TREATMENT PLANT. S.FDO. DE HENARES  
ANAGA BEER FACTORY, TENERIFE. CANARIAS  
BIODIESEL PLANT. ANDALUCIA  
BIODIESEL PLANT. LLEIDA  
BOSCH FACTORY. SANTANDER  
CO<sub>2</sub> CAPTURE TECHNOLOGY DEVELOPMENT PLANT. EL BIERZO. LEÓN.  
CENTRAL HOSPITAL LAUNDRY. MEJORADA DEL CAMPO. MADRID  
CEPSA HEADQUARTERS IN SEVILLE.  
CERFRIT, S.A., NULES, CASTELLON.  
COOPBOX. LORCA, MURCIA.  
FAGOR LABORATORY. MONDRAGÓN  
FIRST BIODIESEL PLANT IN ANDALUCÍA  
HOSPITAL LAUNDRY, MADRID  
I.N.T.A. ELECTRICAL TESTING LAB. MADRID  
I.N.T.A. MOTORCYCLE TESTING LAB. MADRID  
I.N.T.A. SPACE SIMULATOR, MADRID  
KOSTAL ELECTRICA FACTORY, SENTMENAT, BARCELONA.  
LITORAL DE ALMERIA POWER PLANT. ALMERIA.  
MOVIALSA COGENERATION PLANT, CIUDAD REAL  
PEUGEOT FACTORY, MADRID  
RALABO POLYETHYLENE FACTORY. ZARAGOZA  
ROBOTNIK AUTOMATION SLL. VALENCIA.  
SNIACE PULP FACTORY, TORRELAVEGA

## SANITARY BUILDINGS

12 DE OCTUBRE GENERAL UNIV. HOSPITAL. MADRID  
ARANJUEZ HOSPITAL. MADRID  
BIOLOGICAL REACTOR. SEVILLA  
CAN MISSES HOSPITAL. IBIZA  
CORACHAN CLINIC. BARCELONA.  
HEALTH CENTER. SANCHINARRO. MADRID  
INSTITUTE OF REFRIGERATION, MADRID.  
KING JUAN CARLOS HOSPITAL, MOSTOLES. MADRID.  
LA PAZ UNIVERSITY HOSPITAL. MADRID  
LUGO HOSPITAL  
MIGUEL SERVET HOSPITAL. ZARAGOZA  
MONPIÁ HOSPITAL. SANTA CRUZ DE BEZANA  
NEUROBIOLOGY CENTER AT THE UNIVERSITY OF ALCALÁ DE HENARES, MADRID.  
NEW ADVANCED SCIENTIFIC INVESTIGATION CENTER, LA CORUÑA.  
NORTH MADRID UNIVERSITY HOSP. MADRID  
SAN SEBASTIÁN DE LOS REYES HOSPITAL. MADRID  
SANT JOAN DE DEU MATERNAL & CHILDREN'S HOSPITAL. BARCELONA.  
TAJO HOSPITAL. ARANJUEZ  
TORREJON DE ARDOZ HOSPITAL. MADRID

## UTILITY TUNNELS

100 KM MADRID CITY UTILITY TUNNELS (INITIAL PHASE)  
ALMERIA CENTRAL MARKET UTILITY TUNNELS.  
EL TELLER MALL UTILITY TUNNELS, VALENCIA  
LA PEINETA. MADRID  
MALAGA AIRPORT.  
MALAGA SUBWAY  
MERCAMADRID COLD STORES. MADRID  
PRAT-T2 AIRPORT. BARCELONA  
PTS TECHNOLOGICAL CITY. GRANADA  
SPORT CITY REAL MADRID  
UTILITY TUNNELS OF UNDERGROUND CAR PARKS IN SERRANO STREET, MADRID.  
VERY HIGH VOLTAGE TUNNEL. INELFE. LA JONQUERA. GIRONA





## ROAD TUNNELS

A8 HIGHWAY MALMASIN. VIZCAYA  
 ABLANEDA TUNNEL, ASTURIAS.  
 ALCANTARA. MÁLAGA  
 ALFONSO XIII TUNNEL. MELILLA  
 ALTET TUNNEL, ALICANTE.  
 ALTO DE SOMOSIERRA TUNNEL, MADRID.  
 AMISALAIETA. NAVARRA  
 ÁNGEL GUIMERÁ. VALENCIA  
 ARGUISAO TUNNEL, GUIPUZCOA.  
 ATOCHA-CHAMARTIN RAILWAY TUNNEL. MADRID  
 AZCA COMPLEX TUNNELS. MADRID  
 BARRANCO DE LA BATALLA TUNNEL, ALICANTE.  
 BARRIO COVADONGA. SANTANDER  
 BASATAUNDI. NAVARRA  
 BIELSA-ARAGNOUET TUNNEL, SPAIN-FRANCE.  
 BILBAO ACCESS TUNNELS THROUGH SAN MAMES, VIZCAYA  
 BIMENES I. ASTURIAS  
 BIMENES II. ASTURIAS.  
 BOTIN CENTER UNDERPASS, SANTANDER.  
 BOUZAS. GALICIA  
 BRACONS TUNNEL. GIRONA  
 C.C TALAVERA TUNNEL. TOLEDO  
 C.R.I. ASTURIAS  
 CALDERÓN STADIUM. MADRID  
 CAPISTRANO. MÁLAGA  
 CARCHUNA & FUENTECILLA. GRANADA  
 CARTAGENA-ESCOMBRERAS. MURCIA  
 CARTAGENA-VERA. ALMERIA  
 CEREIXAL. BECERREÁ. LUGO  
 CERROGORDO. MÁLAGA  
 CERROSOL AND EL PINO. MÁLAGA  
 CHURRIANA TUNNEL - MÁLAGA.  
 COLLADOS. GIRONA  
 CONDADO DE TREVIÑO. ÁLAVA  
 CONDE DE CASAL SQUARE. MADRID  
 CONSTITUCIÓN AVENUE UNDERPASS. CASTELLÓN  
 CORNES - O'HÓRREO TUNNEL, SANTIAGO DE COMPOSTELA.  
 COSTA RICA. MADRID DONCOS. LUGO  
 DE LA VEGA. TENERIFE  
 DONCOS. LUGO  
 EIBAR. VITORIA  
 EL BICHO TUNNEL, TENERIFE.  
 EL BRUC TUNNEL, BARCELONA.  
 EL REGUERAL TUNNEL, ASTURIAS.  
 EL SERRALLO. GRANADA  
 ENDARLATSA. GUIPUZCOA  
 FOLGOSO. VIGO - MADRID HIGHWAY  
 FONISTO  
 FONTFREDA TUNNEL, GIRONA.  
 FRESNO. SEGOVIA  
 FUENTEBUENA. BURGOS  
 GRANOLLERS. BARCELONA  
 HÓRREO TUNNEL, SANTIAGO DE COMPOSTELA.  
 JARRIO. ASTURIAS  
 JOANET TUNNEL, GIRONA.  
 LA CANDA. A CORUÑA  
 LA CAÑIZA. PONTEVEDRA  
 LA CERDERA TUNNEL. LERIDA  
 LA HERRADURA. GRANADA  
 LA MARGA TUNNEL, LA ALBERICIA. SANTANDER.  
 LAGO. MÁLAGA  
 LA MINILLA. GRANADA  
 LES FOSSES TUNNEL, GIRONA.  
 LLEIDA STATION. LLEIDA  
 LOS NOGALES. PALENCIA  
 LOS OMEYAS. CÓRDOBA  
 LOS YEBENES. TOLEDO  
 LUKO. VITORIA  
 M111. BARAJAS AIRPORT. MADRID  
 M-50 FALSE TUNNEL. MADRID  
 MADROÑO. MÁLAGA  
 MALAGA - GUADIARO HIGHWAY  
 MALMASIN & ARTXANDA. VIZVAYA.  
 MAMARIAGA. VIZCAYA



MEDIA FANEGA. SEVILLA  
MEDITERRANEAN HIGHWAY TUNNELS  
MENÉNDEZ PIDAL. VALENCIA  
METROPOLITAN TURNOFF. BILBAO  
MIRAVETE TUNNELS PRIAÑES  
MIRAVETE. CACERES  
MONREPÓS 1. HUESCA  
MONREPÓS 2. HUESCA  
MONT-ROS. GIRONA  
MONTGRÓS TUNNEL - BARCELONA.  
MORATA TUNNEL, ZARAGOZA.  
MORCILLA TUNNEL. SANTANDER BAY  
MUROS DE NALON TUNNELS, ASTURIAS.  
NAGÜELES. MÁLAGA  
NEW CAR PARKS IN SERRANO STREET, MADRID.  
NUEVO CENTRO. VALENCIA  
OLANDIXO. GUIPUZCOA  
OLLERÍA. XÁTIVA. VALENCIA  
PADORNELO. A CORUÑA  
PADURA. ÁLAVA  
PAIS VASCO HIGHWAY  
PASAIA TURNOFF. GUIPÚZCOA  
PEDRALBA TUNNEL, ARAGÓN.  
PEÑAFLOR. ASTURIAS  
PERDÓN. PAMPLONA  
PESGET ALEXANDRE AVENUE. VALENCIA  
PIEDRAFITA TUNNEL EXPANSION  
PIEDRAFITA. LEÓN  
PIEDRAS BLANCAS TUNNEL, CANTABRIA.  
PILES-INFAZÓN SECTION. ASTURIAS  
PIO XII TUNNEL, MADRID.  
PIO XII, MADRID  
PIQUERAS. LOGROÑO  
PIQUERAS. SORIA  
POLOPOS TUNNELS, GRANADA  
PORT OF VALENCIA. VALENCIA  
PRIAÑES  
PUERTO DE VIGO ACCESS. PONTEVEDRA  
PUERTO RICO-MOGAN TUNNELS, GRAN CANARIA.  
PUIG-REIG / BERGA. BARCELONA  
R4 WITH M50 INTERSECTION. MADRID  
RAÑADOIRO TUNNEL. ASTURIAS  
REAL MADRID TRAINING CENTER DISTRIBUTOR. MADRID  
RIAÑO TUNNEL, ASTURIAS  
RÍAS ALTAS TUNNEL.  
RONDA ESTE FALSE TUNNEL. ZARAGOZA  
SALER. VALENCIA  
SAN ESTEVE D'EN BAS. LA VALL D'EN BAS. GIRONA  
SAN PEDRO DE ALCÁNTARA TUNNEL, MÁLAGA.  
SAN PEDRO. LUGO  
SANTA MARIA UNDERPASS. MADRID  
SE40 HIGHWAY. SEVILLA  
SECOND BELTWAY. SAN SEBASTIAN  
SODUPE. VIZCAYA  
TRABADELO. LEÓN  
TREVIÑO, BURGOS  
TUNNEL FOR CARGO. ELCHE  
TUNNEL UNDER MALAGA AIRPORT LINK  
TUNNEL OF URDINBIDE, GUIPUZCOA.  
TUNNELS OF GAINZABALA, GUIPUZCOA.  
VALLADARES TUNNEL EXPANSION. VIGO  
VENTA DE LA MORCILLA TUNNEL, CANTABRIA.  
VENTISQUERO DE LA CONDESA. MADRID  
VIA LITORAL TUNNEL, TENERIFE  
VIC-RIPOLL. GIRONA LOS YEBENES. TOLEDO  
VIELHA. LÉRIDA  
VILLAFRANCA. LUGO  
VILLEN A AND DESPENAPERROS TUNNELS, CIUDAD REAL.  
YESA and LIEDANA TUNNELS, NAVARRA.  
ZALDIBAR. BIZKAIA  
ZALDIVIA. PAÍS VASCO  
ZORROAGA. GUIPUZCOA



## RAILWAY TUNNELS

AXARQUIA. MÁLAGA  
CAN TUNIS TUNNEL. BARCELONA  
EIBAR. VITORIA  
ESTACIÓN PARQUE TUNNEL - ELCHE.  
GURUZTETXIKI, APOTZAGA AND IZURIETA. GUIPÚZCOA  
LA CODINA. BARCELONA.  
LA PORTADA. LA PALMA  
LLEIDA STATION TUNNEL  
MÁLAGA AIRPORT ACCESS TUNNEL  
PORT OF ALGECIRAS. CÁDIZ  
RAILWAY TUNNEL ATOCHA-CHAMARTIN. MADRID  
RAILWAY TUNNEL CHAMARTÍN-T4 BARAJAS AIRPORT, MADRID.  
RAILWAY TUNNEL ELCHE.ALICANTE

## PROMINENT BUILDINGS

“9 D'OCTUBRE ADMINISTRATIVE CITY” . VALENCIA.  
ALSA BUSES WORKSHOP WAREHOUSE . GUADALAJARA  
ARABA/ALAVA PENITENTIARY. NANCLARES DE LA OCA. ALAVA.  
BELLATERRA UNIVERSITY. BARCELONA  
BUS DEPOT SANCHINARRO. MADRID  
C. L. M. A. AIR FORCE. MADRID  
C.L.O.M.A. MADRID  
CETIS BUILDING. SA COLOMINA. IBIZA  
CIVIL GUARD COMMAND CENTER. MADRID  
COCA-COLA HEAD OFFICE. MADRID  
COMMUNICATIONS CITY AT TELEFONICA. MADRID  
CUATRO TORRES.MADRID  
DELICIAS BUS STATION. ZARAGOZA  
DON QUIJOTE AIRPORT. CIUDAD REAL  
EL CORTE INGLES MAIN OFFICES. MADRID  
EMT BUS DEPOT. CARABANCHEL, MADRID  
ESTHER KOPLOWITZ BIOMEDICAL RESEARCH CENTER. BARCELONA  
EXCAVATION OF HIGH POWER LINES. SANTANDER  
FACULTY OF PHARMACY. SANTIAGO DE COMPOSTELA  
FACULTY OF VETERINARY. CÁCERES.  
JARDIM BOTANIC RESEARCH BUILDING. VALENCIA  
LA CAIXA BUILDING. GERONA  
LA PALMA AIRPORT  
LAUTIER BUILDING. ALCOBENDAS. MADRID  
MÁLAGA AIRPORT  
MERIDA COUNSELING BUILDING  
MULTIPURPOSE PAVILION “KINGDOM OF NAVARRA”. NAVARRA  
MURCIA REGIONAL INTERNATIONAL AIRPORT.  
MUTUA MADRILEÑA TOWER MACHINE ROOM. MADRID  
NEUROLOGY CENTER AT THE UNIVERSITY OF ALCALA DE HENARES. MADRID  
NEW OPERATIONS CENTER FOR MUNICIPAL BUSES – ENTREVIAS, MADRID.  
OMEGA BUSINESS PARK. MADRID  
PALMA DE MALLORCA INTERCHANGE STATION  
PICASSO TOWER. MADRID  
SANTANDER FINANCIAL CITY. MADRID  
SANTIAGO DE COMPOSTELA UNIVERSITY. A CORUÑA.  
SEI BUILDING IN LA PALMA AIRPORT. CANARIAS.  
SOUTH TECHNOLOGY PARK. MADRID  
SPANISH NATIONAL RESEARCH COUNCIL (CSIC). MADRID  
SUMMA 112 HEADQUARTERS. MADRID  
TALAVERA DE LA REINA BUS STATION, TOLEDO  
TOYOTA BUILDING. MAJADAHONDA. MADRID  
UAB UNIVERSITY GENETICS INVESTIGATION BUILDING. BARCELONA  
UNIVERSITY OF ZARAGOZA  
VEHICLE INSPECTION CENTER. MADRID  
VITORIA COUNCIL  
VOLKSWAGEN DEALERS. MADRID  
WORLD TRADE CENTRE. ZARAGOZA



**DURAN**<sup>®</sup>  
**electrónica**

C/ Tomás Bretón, 50  
28045 MADRID, España (Spain)  
TEL: +34 91 528 93 75  
FAX: +34 91 527 58 19  
[duran@duranelectronica.com](mailto:duran@duranelectronica.com)  
[www.duranelectronica.com](http://www.duranelectronica.com)



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