

Mamsha Al Saadiyat Residential Complex, Abu Dhabi (United Arab Emirates)



2016

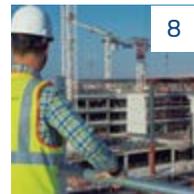
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ACTIVITY  
REPORT

 **GRUPO SANJOSE**



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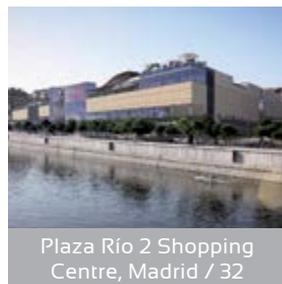
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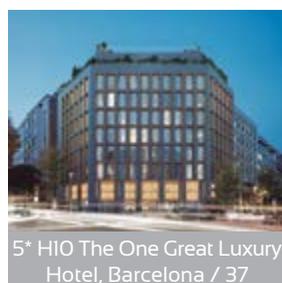
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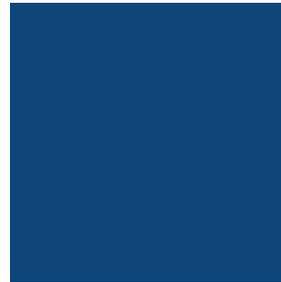


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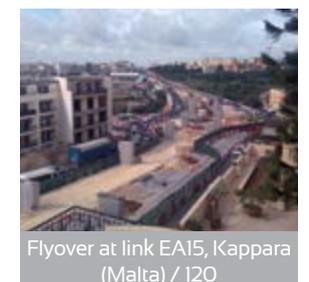
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## Corporate Strategy and Culture

SANJOSE is a global reference in design, development, construction and management of buildings, infrastructure, energy projects and services.

Its main goal is to create value, boost progress and an active contribution to sustainable development in economic, social and environmental terms of the countries and areas where it operates.

Its business model is based on quality, innovation, operating efficiency and optimisation of resources as differential items.

SANJOSE is oriented to customers and responds to their needs. It is oriented to the application of new technologies capable of providing competitive advantages and measurable results in different cultural markets and environments.

The experience of its team, the use of synergies between business lines and its constant commitment to training in cutting-edge technologies allow SANJOSE to undertake some of the most unique projects in the world in all its areas of activity.

## Identity Sign

**A dynamic and diversified company** - Business lines: Construction, Energy and Environment, Concessions and Services and GSJ Solutions (Consulting Services and Project Management).

**Global company and long-standing presence** - To grow, to create value, to innovate and to produce wealth at each country where it operates is the commitment of the Group since the beginning of its expansion overseas in the 90s.

**Quality** - Committed to excellence in all business activities; the history of the Group and the portfolio of projects developed endorse this differentiating factor.

**Efficiency** - The optimisation of resources is essential for ensuring the competitiveness of the company and constitutes a key factor for the development and execution of works.

**High Technical Capacity (R&DRI)** - Execution of high-technology complex projects and commitment to constant innovation.

**Corporate Social Responsibility** - Commitment to the Environment and Sustainability, exhaustive care on Occupation Risk Prevention of all professionals integrating the organisation, as well as on their training and career promotion opportunities.

**Commitment to Customers** - Relationships based on trust, transparency, professionalism and a strict compliance with contract terms.





Louvre Abu Dhabi Museum (UAE)

Building  
Civil Works  
Engineering and Industrial  
Construction  
Subsidiaries

SANJOSE Constructora is a reference company within the sector for its expertise in the execution of remarkable projects due to complexity, size or the high level of innovation required for their implementation.

More than 40 years of history give place to the creation of management models capable of developing operating efficiencies, minimising risks and providing tailored solutions.

The company relies on technically and geographically specialised teams of professionals, technological capacity and a cross-sectoral organisation structure capable of bringing together all its knowledge to provide the project with high added value in terms of functionality, profitability, efficiency and responsiveness.

SANJOSE is committed to the highest operational excellence, safety and innovation levels. Key values which have been successfully provided since the 90s to different geographic environments.



## BUILDING

SANJOSE has a wide record experience in the construction, enlargement and restoration of some of the most remarkable projects worldwide for their historical significance, their importance, their aesthetic value or the techniques used in their execution.

Hospitals, museums, theatres, faculties, schools, centres, sport facilities, shopping centres, administrative buildings, hotels, great urban developments, etc. Buildings which improve the quality of life of people, generate wealth, foster the growth of both, cities and counties where they are developed.



Louvre Abu Dhabi Museum (UAE)

### Projects

Louvre Abu Dhabi Museum (UAE).

Al Ain Hospital, Abu Dhabi (UAE).

General Hospital Zone #3 of Aguascalientes (Mexico).

Hospital of Ovalle (Chile).

Carlos Cisternas Hospital of Calama (Chile).

Hospital of Caceres (Stage I).

Instituto Superior Tecnológico Emprendedor of the San Ignacio de Loyola University, Lima (Peru).

Faculty of Health Care Sciences of the CEU University in Alfara del Patriarca, Valencia.

Mamsha Al Saadiyat Residential Complex, Abu Dhabi (UAE).

5\* Llana Beach Hotel, Salt Island (Cape Verde).

5\* New Horizons Ponta Sino, Salt Island (Cape Verde).

5\* White Sands Hotel & Spa, Boavista Island (Cape Verde).

5\* Cais de Santarém Hotel, Lisbon (Portugal).

5\* HIO The One Great Luxury Hotel, Barcelona.

Refurbishment of the 4\* HIO Puerta de Alcalá Hotel of Madrid.

Plaza Río 2 Shopping Centre, Madrid.

Alisios Shopping Centre, Tamaraceite in Las Palmas de Gran Canaria.

"Mar Shopping Algarve" of IKEA in Loulé, Faro (Portugal).

Porsche Iberica Headquarters in Madrid.

Enlargement Marqués de Murrieta Winery in Logroño.

Enlargement Bankinter Headquarters in Alcobendas, Madrid.

Service Building of the new Headquarters of Banco Popular in Madrid.

Headquarters of Norvento, Lugo.

Courts of Guadalajara.

Wind tunnel of the Stadium of RCD Espanyol, Barcelona.

Villas La Finca 3 El Pinar, Marbella.

Lamarca housing building at Fernando VI St., Madrid.

Incity Residential Building in Campo de Ourique, Lisbon (Portugal).

Mar de Plata Sports Centre, Seville.

Refurbishment Wall of Huerta del Generalife of the Alhambra, Granada.

Basadre Business Building - Palmeras in San Isidro, Lima (Peru).

## Louvre Abu Dhabi Museum (United Arab Emirates)

Location. Saadiyat Island, Abu Dhabi.

Museum complex located at the Cultural District of Saadiyat and formed by pavilions, plazas, alleyways and canals which evoke the image of a city floating on the sea, inspired by the traditional Arabic architecture.

Highlights its 180 m. diameter dome which seems to be floating in the air. It consists of different interlaced geometric patterns (4,680 pieces so-called starts) which develop a mashrabiya giving rise to a rain of light that floods the entire museum.

Built surface. 64,000 m<sup>2</sup>.

Buildings. 30.

Art galleries. 9,200 m<sup>2</sup>.

Architect. Jean Nouvel.

> Granted the "Project of the Future 2015" Award at the first edition of the "Identity Design Award" celebrated in Dubai and arranged by Identity, leading magazine in the design, architecture and contemporary real estate market of the region. It is granted to projects in execution which set the UAE as architectural hub.

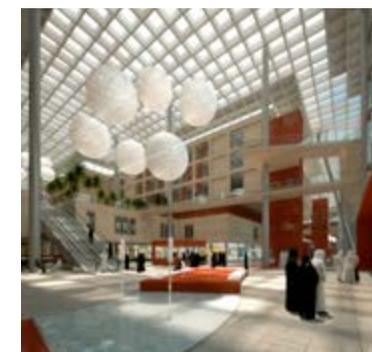
> "Green Building Award" granted to environmental excellence at the "Green Middle East Awards".

First branch of the Louvre Museum outside France.

[SEE VIDEO](#)







## Al Ain Hospital (United Arab Emirates)

Location. Al Ain, Abu Dhabi.

Built surface. 315,000 m<sup>2</sup>.

Beds. 719 (26 for VIP patients and royal suites).

Intensive Care Units. 67.

High Technology Cardiology Department.

Excellence Regional Centre in Rehabilitation Medicine.

Researching and Healthcare Professional Training Centre.

First dedicated stroke unit of UAE.

Energy Power Station of 60 MW.

Mosque.

Car park spaces. 1,500.

Architects. Icme, Faust Consult and Obermeyer.

SEE VIDEO



## General Hospital Zone #3 of Aguascalientes (Mexico)

Location. Aguascalientes.

Surface plot of land. 33,845 m<sup>2</sup>.

Built surface. 26,353 m<sup>2</sup>.

Beds. 144.

Intensive Care Units. 8 units for adults and 4 neonatal units.

Surgery rooms. 2 Delivery Rooms and 5 Surgery Rooms.

Auditorium. 150 seats.

Car park spaces. 526.

Architects. Quirón Promotora Inmobiliaria.





## Hospital of Ovalle (Chile)

Location. Ovalle.  
Surface plot of land. 73,373 m<sup>2</sup>.  
Built surface. 40,887m<sup>2</sup>.  
Beds. 340.  
Intensive Care Units. 2.  
Intensive Treatment Units. 15.  
Surgery rooms. 7.  
Car park spaces. 419.  
Helipad.  
Architects. Heriberto F. Hidelbrant Klapp - Hidelbrant Planconsult.  
The building has been designed to provide energy savings.





## Carlos Cisternas Hospital (Chile)

Location. Calama.

Surface plot of land. 40,240 m<sup>2</sup>.

Built surface. 34,462 m<sup>2</sup>.

Beds. 206.

Intensive Care Units. 6.

Intensive Treatment Units. 10.

Delivery rooms. 4.

Surgery Blocks. 6.

Car park spaces. 253.

Helipad.

Architect. Hernán Pinchera Squella.



## Mamsha Al Saadiyat Residential Complex (United Arab Emirates)



Location. Saadiyat Island, Abu Dhabi.

Built surface. 240,000 m<sup>2</sup>.

Surface plot of land. 86,976 m<sup>2</sup>.

Public leisure and entertainment area. 34,200 m<sup>2</sup>.

Number of housing units. 461.

Buildings. 9.

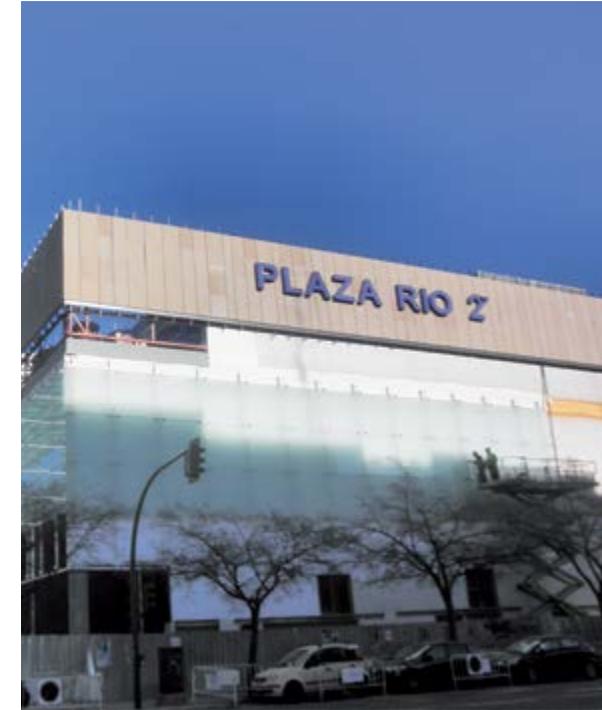
Car park spaces. 1,929.

Architect. Dewan Architects + Engineers.

[VER VIDEO](#)







## Plaza Río 2 Shopping Centre (Spain)

Location. Madrid.

The design of the 3-storey building highlights for its wide and long facade that combines stone with other constructive elements of great quality, proving the building with great elegance. The interior space of the Centre is connected by a double mall covered with a skylight that enhances natural lighting.

Surface plot of land. 22,000 m<sup>2</sup>.

Built surface. 124,000 m<sup>2</sup>.

Commercial premises. 180.

Car park spaces. 1,500.

Architect. T + T and Chapman Taylor.

The building is provided with the most advanced technology in terms of energy efficiency and sustainability.



## Alisios Shopping Centre (Spain)

Location. Tamaraceite, Las Palmas de Gran Canaria.

Surface plot of land. 80,000 m<sup>2</sup>.

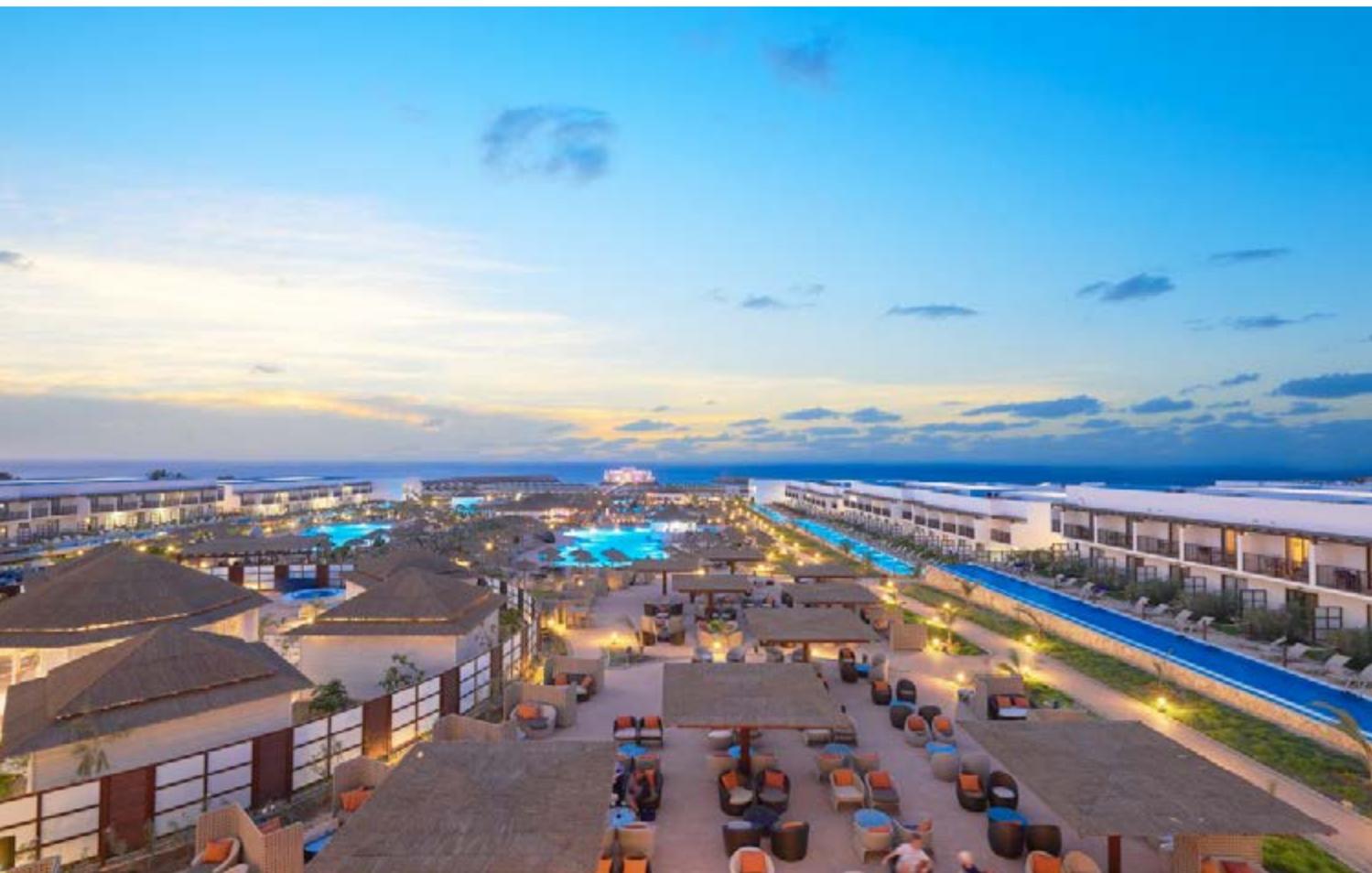
Built surface. 165,000 m<sup>2</sup>.

Commercial premises. 120.

Car park spaces. 2,500.

Architect. Mikel Arriola Azaldegui (Chapman Taylor).





## 5\* Llana Beach Resort & Spa (Cape Verde)

Location. Salt Island.

Built surface. 46,065 m<sup>2</sup>.

5\* Hotel 601 bedrooms (280 in family hotel, 276 in adult hotel and 45 duplex).

Swimming pool. 10.

Other Services. 5 restaurants, 4 bars, Beach Club, gym, Spa, open air sauna, playground, nursery, etc.

Architect. Álvaro Sanz and HCP.

## 5\* H10 The One Great Luxury Hotel (Spain)

Location. Barcelona.

Built surface. 6,382 m<sup>2</sup>.

Bedrooms. 89.

Other Services. Spa, steam bath, sauna, massage rooms and swimming pool.

Architect. Freixas Mestre Arquitectos Associats S.C.P. and interiorismo de Jaime Beriestain.



## 5\* New Horizons Ponta Sino (Cape Verde)

Location. Salt Island.

Built surface. 60,000 m<sup>2</sup>.

Surface plot of land. 115,000 m<sup>2</sup>.

Number of housing units. 544.

Buildings. 68.

Architect. Gattolini, Rossetto Architetti Associati.



## 5\* White Sand Hotel & Spa (Cape Verde)

Location. Boavista Island.

Built surface. 70,606 m<sup>2</sup>.

Surface plot of land. 130,500 m<sup>2</sup>.

Developed area. 23,490 m<sup>2</sup>.

Hotel. 188 bedrooms + 4 apartments.

Villas. 15 units (2,347 m<sup>2</sup>).

Housing units. 632 units (38,399 m<sup>2</sup>).

Swimming pool. 14.

Other Services. 5 restaurants, 6 bars, playground, gaming area, gym, auditorium of 250 seats (250 m<sup>2</sup>) and Spa (741 m<sup>2</sup>).

Car park spaces. 76.

Architect. Alfonso Ramos Martínez.



## Instituto Superior Tecnológico de Emprendedores of San Ignacio de Loyola University (USIL) (Peru)

Location. Lima.

Educational 10-storey building with 4 underground floors that highlights for its bioclimatic architecture that boosts energy savings (up to 26.5%), natural lighting and ventilation, with a green roof that benefits the Elimination of gases for the contribution of the ecology of the place.

Built surface. 18,569 m<sup>2</sup>.

Classrooms. 63.

Labs. 4.

Other facilities. Auditorium, library, kitchen, cafeteria, dining-room, teachers' room and students' hall.

Underground car park spaces. 91.

Architects. Marco Moreno and Juan Carlos Rodríguez.

LEED (Leadership in Energy and Environmental Design) Certificate and qualified for LEED Gold Certificate.



Service Building of the new Headquarters of Banco Popular in Madrid (Spain)

Lamarca housing building at Fernando VI St., Madrid (Spain)



Headquarters of Norvento, Lugo (Spain)



Porsche Iberica Headquarters in Madrid (Spain)



Enlargement Marqués de Murrieta Winery in Logroño (Spain)

Villas La Finca 3 El Pinar, Marbella (Spain)



Basadre Business Building - Palmeras in San Isidro, Lima (Peru)



Incity Residential Building in Campo de Ourique, Lisbon (Portugal)



Refurbishment of the 4\* HIO Puerta de Alcalá Hotel of Madrid (Spain)

## CIVIL WORKS

SANJOSE designs and builds roads, bridges and tunnels that exceed the toughest natural environments, underground, hydraulic, maritime, industrial works, etc.

Essential infrastructure for the progress of society and the group understands it only under economic, social and environmental sustainability criteria. These projects shall be respectful with the existing biodiversity, capable of boosting development and increasing modernisation.

Therefore, SANJOSE meticulously studies each project, based on innovative building techniques and efficient management models and executed a careful implementation.



Stretch Miaman - Ponte Ambia (Orense). Spanish High Speed Railway Line AVE Madrid - Galicia (Spain)

### Projects

Stretch Miaman - Ponte Ambia (Orense). Spanish High Speed Railway Line AVE Madrid - Galicia.

Tunnels of Pajares (complementary civil works South Batch) Spanish High Speed Railway Line AVE Madrid - Asturias.

Stretch Highway Reguerón Ring Road MU-30 of Murcia.

Stretch Vilaboa - A Ermida of the future Highway A-57, Pontevedra.

Restoration and maintenance of the road from Dili - Tibar - Liquica (Timor Leste).

Design and restoration of the stretch Raebarely - National Highway NH-232, State of Uttar Pradesh (India).

Artificial Lake at 5\* Llana Beach Hotel, Salt Island (Cape Verde).

Drinkable water supply network and tank of Cortes, Burgos.

Main sewage drains and Waste Water Treatment Plant in Gandario - Bergondo, A Coruña.

Stage IV earthworks and soil stabilisation New Airport Navi Mumbai.

Preventive maintenance and repair of parallel runways, taxiways and shoulders (130,000 m<sup>2</sup>) from the US Naval Base Airport in Rota, Cadiz.

Waterproofing terminal building and modules of the Airport of Palma de Mallorca.

Design and construction of flyover at link EA15, Kappara (Malta).

Four railway tunnels for Indian Railways (India).

Amendment link highways A-30 and A-7 and extension of the additional lane for slow-moving vehicles at A-30, Murcia.

Railway Terminal South Quay Huelva Port.

Service road A-1 access to Iberdrola Campus at San Agustin de Guadalix, Madrid.

Reinforcement and replacement of road surface at SA-801 from Peñaranda de Bracamonte to CL-605, Salamanca.

Development of the execution projects and conditioning and development of the western front side of the sport Centre of Real Madrid in Valdebebas, Madrid.

Deep foundations and rafts of contaminated material for the refinery of Talara - Piura (Peru).

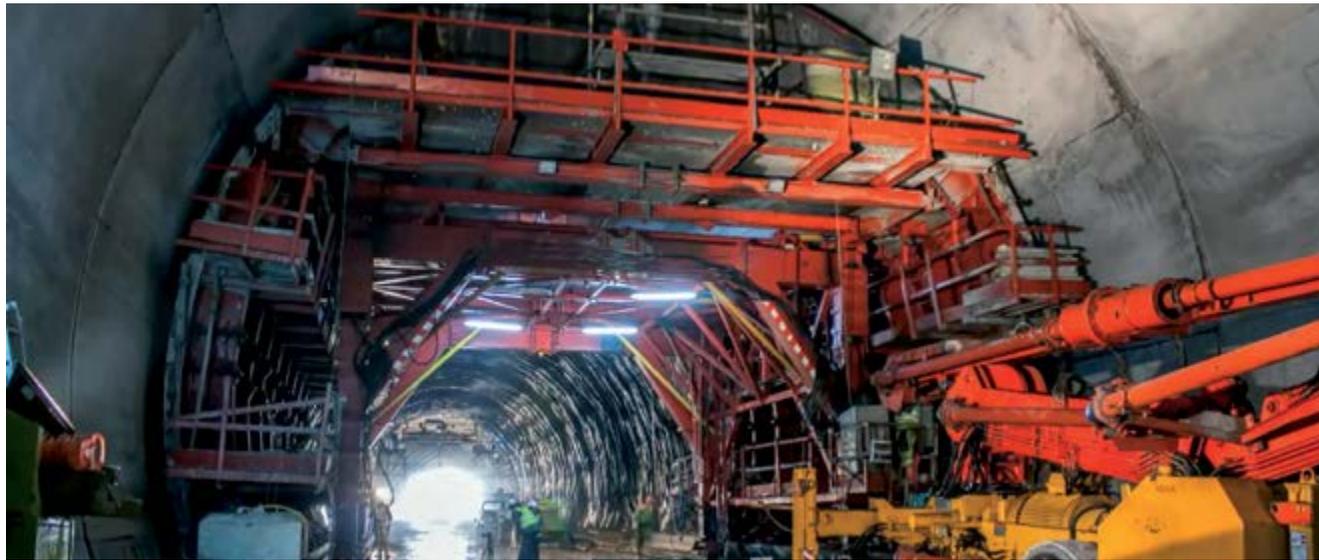
## Stretch Miaman - Ponte Ambia (Spain)

Location. Orense. Spanish High Speed Railway Line AVE Madrid - Galicia

Length. 6.7 Km.

Viaducts. 3 (Miaman 177 m, Bouzas 216 m and Arnoia 1,014 m). Special attention should be paid to the latter for having 55 m spans and a 110 m central span at a depressed.

852 m long tunnel.





## Tunnels of Pajares (Spain)

Location. Spanish High Speed Railway Line AVE Madrid - Asturias.

Length of the two pipes. 9.79 Km.

Inside diameter. 8.50 m.

Waterproofing works and execution of an independent drainage system for seepage water and emissions.

With a total length of 25 km, the tunnels of Pajares shall be the longest tunnels in Spain and the seventh longest tunnels worldwide.

They shall allow the passage through the Cantabrian Mountains, reducing current route from 83 km to 50 km.



## Stretch Highway Reguerón Ring Road MU-30 (Spain)

Location. Murcia.

Length. 16.3 Km.

Viaducts. 2.

Flyovers. 3.

Underpasses. 15, including two pergola type underpasses.

# Stretch Vilaboa - A Ermi- da of the future Highway A-57 (Spain)

Location. Pontevedra.

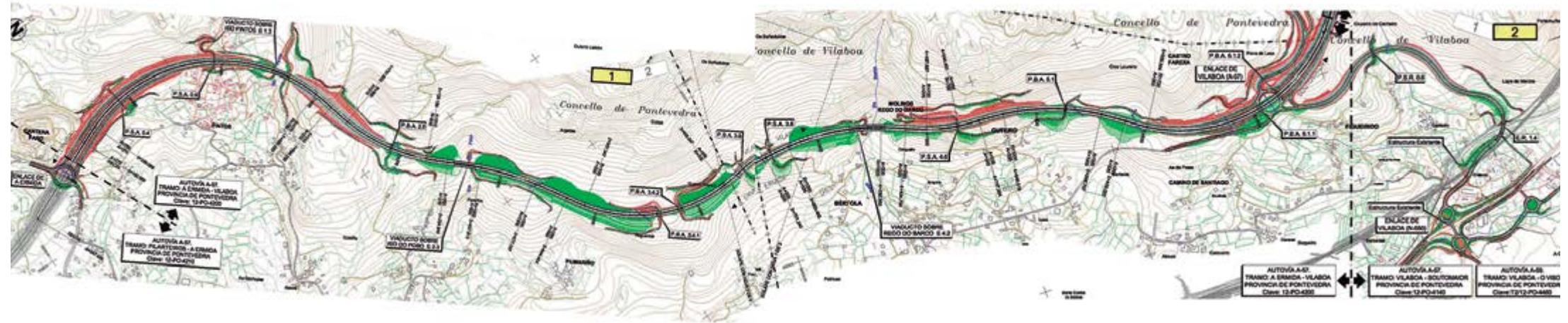
Length. 6.48 Km.

Viaducts. 4.

Flyovers. 5.

Underpasses. 2.

Links. 3, including the link with N-350 of 1.74 km.



## Remodelling and Maintenance of the Road Dili-Tibar-Liquica (East Timor)

Location. Dili-Tibar-Liquica.

Length. 28.7 Km.

Works shall start at kilometre point 6.8 of the existing road (at the outskirts of the capital city Dili), which has one of the highest traffic flows of non-urban roads within the country and constitutes one of the most important communication routes linking East Timor with Indonesia.

The existing road has a width of 4 meters and the new route will ensure a minimum width of 6 meters arranged into two lanes (one in each direction) plus two shoulders of 1 meter each.

The concerning road is a coastal route between the sea and rock formations with steep gradients. The existing road has slope stability problems in several locations which require different and various actions throughout its entire path.



## Stretch Raebarely - Highway NH-232, Uttar Pradesh (India)

Location. Uttar Pradesh.

Length. 133 Km.

After its completion, the road will have two lanes and paved shoulders all along its entire length. The implementation of this important project will guarantee a safe and rapid movement, and will ultimately help to enhance the overall economic development of the State.

The development of this infrastructure is essential for the region and has a strategic importance. It is located in the southern part of Uttar Pradesh, the most populous state in India with a population of over 200 million inhabitants. It connects Uttar Pradesh and Madhya Pradesh, situated in the Centre of the country, and intersects with National Highway NH-24B which connects Lucknow and Allahabad, the two most important cities of the State.



Railway Terminal South Quay Huelva Port (Spain)



Artificial Lake at 5\* Llana Beach Hotel, Salt Island (Cape Verde)



Amendment link highways A-30 and A-7 and extension of the additional lane for slow-moving vehicles at A-30, Murcia (Spain)



Waterproofing terminal building and modules of the Airport of Palma de Mallorca

## ENGINEERING AND INDUSTRIAL CONSTRUCTION

Technology and innovation are two key components of SANJOSE's culture of excellence and its competitiveness.

SANJOSE Ingeniería y Construcción Industrial provides its experience developing new energy infrastructure and avant-garde facilities which improve services provided, boost efficiency and sustainability of airports, hospitals and top level multinational companies, such as Volkswagen, Telefónica, Vodafone, Iberdrola, IBM, etc.

SANJOSE provides preliminary advice to the development and execution of any project under Turnkey or EPC (Engineering, Procurement & Construction) regime. It adapts to customers' needs and requirements by designing tailored projects based on the constant challenge of its innovation capacity, the use of avant-garde technology and the expertise of its multidisciplinary teams of professionals.



Building of the plant for the distillation of resin in Almazan, Soria (Spain)

### Projects

- Electrical and fluid mechanical works of the Nueva Bureba Factory of Campofrío, Burgos.
- Replacement Urban Lighting at Catalonia Roads for SEITT.
- Refurbishment Conditioning System CPD of General Directorate of the Police in El Escorial.
- Mechanical works and conditioning system of the factory of Grupo Bimbo in Azuqueca de Henares, Guadalajara.
- Refurbishment Conditioning System of Correos premises in Catalonia.
- Refurbishment SEAT dealers at 278 Castellana St., Madrid.
- Conditioning system factory of PICDA, Valencia.
- Design and construction of Carape I 50 MW Wind Farm, District of Maldonado (Uruguay).
- Design and construction of Carape II 40 MW Wind Farm, District of Maldonado (Uruguay).
- Remodelling of the facilities of Volkswagen in Pamplona, Navarra.
- Facilities and new modules at the factory of SEAT in Martorell, Barcelona.

- Building of the plant for the distillation of resin in Almazan, Soria.
- Enlargement and remodelling of the Estrella Galicia factory in A Coruña.
- Research Advance Technology Centre for the Marine and Food Industry of Vigo.
- Enlargement of the industrial facilities of Labesfal in Santiago de Besteiros (Portugal)
- Design and construction of the National Reference Animal Healthcare Lab of INIAV, Oeiras (Portugal).
- Construction of the logistic unit of the pharmaceutical company MEDINFAR in Venda Nova, Amadora (Portugal).
- Enlargement of the Industrial Unit of FEPSA, João de Madeira (Portugal).
- Enlargement and refurbishment of the industrial units of Faurencia in Bragança (Portugal).
- Enlargement and remodelling of the oncology building of the Portuguese Institute of Oncology of Coimbra (Portugal).
- Bosch premises in Vigo.
- Control building and Electrical substations. Refinery Talara - Piura (Peru).

## Nueva Bureba Factory of Campofrío (Spain)

Location. Burgos.

The new factory will have approximately a surface of 97,000 sqm and represents a European benchmark for industrial production within its sector. With a production capacity of more than 100,000 tons a year it will operate as a sustainable industrial complex at all levels, optimising the consumption of water, energy and CO<sub>2</sub> emissions.

### Technical facilities

- It includes steam, fluid and compressed air facilities.
- 9 storage stainless steel tanks of 160 m<sup>3</sup> and a network of distribution of 25,000 ml. of stainless steel pipes.

### Electrical works

- High-voltage (45 KV), Medium-voltage (20KV) and low voltage power lines. Total power: 9,218 KW.
- 2 AT-transformers of 10MVA each, working in parallel.
- 45/20KV transformer substation with 2 10 MVA power transformers, 4 new 52KV cells and 5 new 24Kv cells.
- 7 dry type transformers of 2000 KVA and 2 dry type 3150 KVA transformers.
- Ring of 20 KV for the interconnection of all the transformation centres.
- 3 low voltage panels and over 60 secondary panels.



## Plant for the distillation of resin (Spain)

Location. Almazan, Soria.

Construction of a dome-shaped industrial building of 100 metres in length and 20 metres wide and tall devoted to the production and transformation of resin and derivatives.

The covering of the vault is executed by means of a double covering formed by sandwich-type refrigerating panel, insulation and a metallic outer cover. Front and rear enclosures are solved with the installation of a glass curtain wall

As complementary works its includes the execution of swimming pools for resin storage, loading dock and concrete structure to house the thermal installation of the industrial complex.



Research Advance Technology Centre for the Marine and Food Industry of Vigo (Spain)



Refurbishment SEAT dealers at 278 Castellana St., Madrid (Spain)

Bosch premises in Vigo (Spain)



Construction of the logistic unit of the pharmaceutical company MEDINFAR in Venda Nova, Amadora (Portugal)



Enlargement and remodelling of the Estrella Galicia factory in A Coruña (Spain)



Enlargement and refurbishment of the industrial units of Faurencia in Bragança (Portugal)

## SUBSIDIARIES

Further, Grupo SANJOSE develops part of its construction business through subsidiary companies in order to increase its competitiveness and better adapt to certain geographical areas.

In 2016, the three subsidiaries of the Group (Cartuja I., EBA and Constructora Udra) have increased their turnover and the business areas of action.



New Headquarters of the special office of the Tax State Agency in Murcia (Spain)



Cartuja is an Andalusian company with branches in Seville and Malaga and with more than 25 years of experience in both public and private projects throughout the eight provinces of Andalusia. During the last years, it is important to highlight its geographic expansion executing projects in Madrid, Barcelona, Murcia and Las Palmas de Gran Canaria.

Cartuja is specialised in the construction and restoration of buildings: administrative buildings, hotels, shopping centres, hospitals and health care centres, housing units, educational centres and sport facilities, etc.

Relationships with customers are based on the knowledge of the local markets, the mutual trust and its experience in technical advice and execution of projects.



Go-Fit Sports Centre in Peñagrande, Madrid (Spain)

## Projects

New Headquarters of the special office of the Tax State Agency in Murcia.

Go-Fit Sports Centre in Peñagrande, Madrid.

Office building of the General Treasury of the Social Security of Lepe, Huelva.

Sundry works at the theme park Isla Magica, Seville.

Remodelling and enlargement of the Nursery and Primary School Tierno Galván of Malaga.

Refurbishment IES Lucus Solis of Sanlucar la Mayor, Seville.

Refurbishment IES Caura of Coria del Rio, Seville.

Suitability for installation of modules in the CEIP El Almendral de Mairena in the Aljarafe, Seville.

Improvement of the energy efficiency system of the Manuel del Castillo Conservatory of Music of Seville.

Refurbishment Saladares School of Almeria.

Remodelling and expansion of the Monaita and Mulhacen Schools of Granada.

Housing units in Sector 1 of Can Batlló, Barcelona.

Housing units, premises and car park spaces in Dos Hermanas, Seville.

New kennels in the Municipal Zoosanitary of Seville.

Karcher Building in Tormares, Seville.

Housing units at Castilla St. of Sevilla.

Housing units at Marques de Nervion St. of Sevilla.

Enlargement Zenit Hotel of Seville.



Basque company with registered office in Vitoria highly appreciated by public and private customers of the Basque Country, Navarra, La Rioja, Asturias, Cantabria and Castilla Leon.

Experience, professionalism and a relationship of trust with clients and suppliers has enabled the company to successfully face any type of construction challenges of any type of projects, such as hotels, administrative buildings, schools, housing units, hospitals, health care centres, cultural works, sports centres, emblematic refurbishments, etc.

## Projects

Empowerment of the Onco-Haematology and Day Care Hospital of Txagorritxu at the University Hospital of Alava in Vitoria.

New education centre with 9 primary school classes at CEP Aiete LHI in San Sebastian, Guipuzcoa.

Refurbishment of the City Hall of Zuia in Murguia, Alava.

Remodelling Casa Kapitain as Museo del Traje in Errenteria, Guipuzcoa.

Covering of the remains of the Plaza Corazón de María of Bilbao.

Refurbishment of the Secondary Institute of Zumaia BHI, Guipuzcoa.

Arqueología Mikaela Portilla Labs for the University of the Basque Country in Vitoria.

Refurbishment of the Employment Office in Sestao, Vizcaya.

Refurbishment of the Basque Police Academy in Arkaute, Alava.

Enlargement of the premises of Gamesa in Lerma, Burgos.

Hotel at the former building of Tabakalera of San Sebastián.

Development and execution of a building at the Technology Park of San Sebastian.

Firemen Station in Iruña de Oca, Vitoria.

Refurbishment and covering of the fronton of Plaza Azoka of Bilbao.

Tracks CEP Luis Briñas of Bilbao.

New nursery building at CEIP Bizkotxalde HIhi in Basauri, Vizcaya.

Refurbishment facade sundry faculties of the university of the Basque Country in San Sebastian.

Health Care Centre in Amurrio, Alava.

Enlargement of the swimming pool at the Sports Centre of Hernani, Guipuzcoa.

Remodelling Casa Kapitain as Museo del Traje in Errenteria, Guipuzcoa (Spain)



Refurbishment of the Secondary Institute of Zumaia BHI, Guipuzcoa (Spain)



Portuguese Company with offices in Lisbon and Cape Verde. It is devoted to the construction, restoration, extension and remodelling of all types of buildings (residential and non-residential) of both, unique and high technical complexity projects and rapid intervention projects.

Its specialisation, flexibility and adaptation to customers' needs have helped to overcome the complex economic situation of Portugal and keep turnover, procurement and execution figures.

## Proyectos

5\* HIO Palacio da Anunciada Hotel, Lisbon.

4\* O Artista Hotel, Lisbon.

4\* Aparthotel at Prata St., Lisbon.

Enlargement Browns Central Baixa Chiado 4\* Hotel, Lisbon.

Lisbon City Suites Apartments at 3\* Lisbon Hotel, Lisbon.

Enlargement and new underground car park spaces at Gimnasio Clube Português of Lisbon.

Nusery at 16, Beco Loureiro, Lisbon.

Restaurant McDonald's Chiado of Lisbon.

Enlargement and refurbishment of the building located at 37, Republica St., Lisbon.

Residential building and commercial premises at 6, Chiado St. Lisbon.

Refurbishment, modernisation and remodelling for residential purposes at 106-16B, Misericordia St. in Lisbon.

Refurbishment of a residential building at 13-19, Pedro Dias St. in Lisbon.

Refurbishment of a residential building at 45-49, Rodrigo de Fonseca St, in Lisbon.

Aurea 72 housing building in Lisbon.

Restauradores 53-57 housing unit in Lisbon.

Housing unit, car park spaces and green areas at Rua Nova de S. Mamede St. in Lisbon.

Housing units and car park spaces at Rua Alfredo da Silva St. in Lisbon.

Housing units and commercial premises at 29, Ferragial St. in Lisbon.

Calçada do Desterro housing units in Lisbon.

Refurbishment building at 47, Vitor Cordon St. in Lisbon.

Residential building at 13-19, Pedro Dias St. in Lisbon (Portugal)



Browns Central Baixa Chiado 4\* Hotel, Lisbon (Portugal)



Building located at 37, Republica St., Lisbon (Portugal)



Residential purposes at 106-16B, Misericordia St. in Lisbon (Portugal)

## Energy Efficiency Renewable Energy

The development of clean energies, the respect for the environment and the implementation of sustainable development policies and energy efficiency are the pillars of business activity of SANJOSE Energía y Medio Ambiente.

Aware of the importance of the climate change, GSJ carries out researches on and develops sustainable energy solutions capable of reducing the consumption of energy and optimising the use of clean energies by the application of avant-garde technologies. Joining the efforts made by major companies that, in coalition with Governments around the world, are committed to curb the global warming of the planet and achieve emission reduction targets agreed upon at the COP21 Conference in 2015 in Paris.

SANJOSE provides this line with high added value through its experience as contractor and promoter, the multidisciplinary teams of professionals integrating the company and the specialised services and solutions tailored to address clients' needs regarding Engineering (design and analysis), Operation and Maintenance and Energy Management.



Wind farm Uruguay

## ENERGY EFFICIENCY

One of the main issues of Europe (and mainly Spain) is its strong energy dependence overseas, which linked to its high economic growth involves great energy imbalance and vulnerability.

The involvement of the company in energy efficiency and energy savings is a priority, in compliance with several EU Directives on the issue.

As ESCO or Energy Service Company, SANJOSE is a company which provides services devoted to optimise resources, increase efficiency and reduce CO<sub>2</sub> and greenhouse gas.

The Group has developed projects for different clients and sectors within the energy efficiency field, committing from a technical and economic point of view to the fulfilment of energy savings and optimisation objectives.

It is also worth highlighting the expertise of the Group in the operation of heat and cold networks. An instrument promoted by the EU to achieve savings which still has few examples in Spain, and among which highlight those managed by SANJOSE.



### Projects

Science and Technology Park Parc de l'Alba of Cerdanyola del Vallés, Barcelona. Sale of electrical and thermal energy.

Puerto Real Hospital, Cadiz. Sale of thermal energy.

Hospital of Torrecardenas, Almeria. Sale of thermal energy.

Hospital of Jaen. Sale of thermal energy.

Primary Health Care Centres of Catalonia (CAPS) of Just Oliveres, Anoià, Parragones and Villanova del Camí. Sale of thermal energy.

Improvement of the energy efficiency system of the buildings property of the Government of Canarias. Sale of electrical and thermal energy.



Hospital of Torrecardenas, Almeria

## Heat & Cold Polygeneration Plant (District heating and cooling) ST-4 Science and Technology Park Parc de l'Alba (Spain)

Location. Cerdanyola del Vallés, Barcelona.

Electrical and thermal power supplier of the complex, including the first particle accelerator synchrotron in Spain and the south western of Europe the Alba Synchrotron.

This polygeneration plant will allow energy savings of 109,000 MW/hour each year and will reduce CO2 emissions by 7,500 tons per year, (21,000 T. upon completion of the four plants), what represent, compared to traditional energy systems, savings up to nearly 35% by using residual energy (heat generated by electrical motors) for the production of cold and hot water.

Based on a design with increases energy efficiency and savings it relies on a wide variety of technologies:

Cogeneration engines. 3 of 3.35 MW each.

Absorption machines. 2 of 50 MW each.

Chiller. 2 of 5 MW.

Storage tanks. 2 of 5,000 m3.

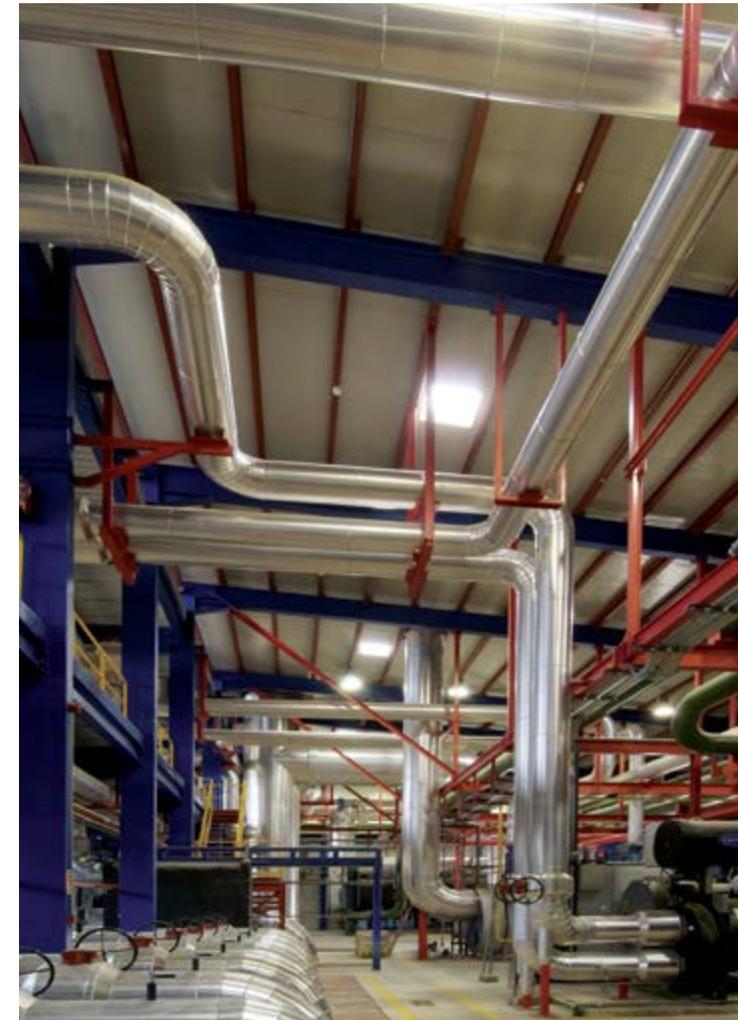
Boilers. 2 of 4 MW.

Refrigerating towers.

Gas Natural boiler.

The ST-4 has pioneering facilities at European level that have been subsidized by the European Union through the project Polycity, such as: a refrigeration machine by double-effect absorption only in Europe, which uses the heat generated by electric motors to cool water from the district cooling network; a thermal storage tank of large capacity, which allows the plant to operate at a steady pace for 24 hours a day; or an advanced energy management system that optimises plant efficiency.

The system will also incorporate two renewable energy facilities on a trial basis at European level: a biomass gasification plant and a solar cooling plant.



## RENEWABLE ENERGY

Within the commitment to sustainable development and the environment, the promotion, execution and operation and maintenance of renewable energy projects are sensitive activities for the Group.

In order to develop clean and endless energy resources, the Company relies on specialised teams of professionals around the world which are capable of implementing, in collaboration with public and private sector entities, the most appropriate projects according to each country's needs.

PV solar farm in Alcaudete, Jaén (5,4 MW). Engineering and project GSJ Solutions / Execution SANJOSE Constructora



### Projects

Wind Farm Carape I, District of Maldonado (Uruguay) / 50 MW.

Wind Farm Carape II, District of Maldonado (Uruguay) / 40 MW.

PV solar farm in Alcaudete, Jaen / 5,4 MW.



### Wind Plants (Uruguay)

Location. District of Maldonado.

**CARAPE I WIND FARM**

Energy Power Station of 50 MW

Aero generators. 17.

**CARAPE II WIND FARM**

Energy Power Station of 40 MW

Aero generators. 14.

Engineering and project. GSJ Solutions.

Construction. SANJOSE Constructora.



El Carmen Dr. Luis Valentin Ferrada Hospital of Maipo, Santiago de Chile. Engineering and project GSJ Solutions /Execution SANJOSE Constructora

- Hospitals
- Buildings and facilities
- Energy power plants
- Conservation of Parks and Gardens
- Infrastructure

SANJOSE Concesiones y Servicios boosts its diversification strategy and international expansion by developing business models which provide access to long-term contracts capable of providing recurrent income and promoting the sustainable development of the company.

The experience of SANJOSE Concesiones y Servicios allows the company to rely on multidisciplinary teams of professionals capable of optimising resources, maximising profitability, boosting the use of new technology and, eventually, providing efficient and tailored solutions adapted to concession clients' requirements, among others, first level public authorities and private companies, such as the Ministry of Public Works of Chile, National Heritage, the City Council of Madrid, Telefónica, Aena, Real Madrid, domestic and international hospitals, etc.



## MAINTENANCE OF HOSPITALS

The sound knowledge and expertise of the Group and the teams of professionals within the healthcare division make SANJOSE Concesiones y Servicios a reference company within the healthcare sector.

The strategic policy of the Group and its portfolio of customers for services at hospitals and healthcare complexes has enabled the establishment of a sound, innovative and competitive business area with great global growth potential.



El Carmen Dr. Luis Valentin Ferrada Hospital of Maipu, Santiago de Chile. Engineering and project GSJ Solutions /Execution SANJOSE Constructora

### Projects

- El Carmen Dr. Luis Valentin Ferrada Hospital of Maipu, Santiago de Chile. Concession.
- Dr. Eloísa Díaz Insunza Metropolitan Hospital of La Florida, Santiago de Chile. Concession.
- La Mancha General Hospital, Alcazar de San Juan. Maintenance services.
- Hospital of Talavera, Castilla La Mancha. Maintenance services.
- Sant Pau Hospital, Barcelona. Maintenance services.
- Puerto Real Hospital, Cadiz. Maintenance services.
- Hospital of Torrecardenas, Almeria. Maintenance services.
- Logistic healthcare platform of the Province of Jaen (5 hospitals and 174 health care centres). Maintenance services.
- Healthcare centres of Consorci Mar Parc de Salut of Barcelona. Maintenance services.
- Reina Sofia Hospital of Cordoba. Electromedice services.

- San Juan de Dios Hospital of Cordoba. Electromedice services.
- Hospital centres of the Ministry of Defence. Electromedice services.
- Sant Joan de Deu Hospital of Barcelona. Electromedice services.
- Quiron Tenerife Hospital. Electromedice services.
- San Juan de Dios Hospital Order of the province of Baetica (15 centres). Electromedice services.
- Infanta Luisa Hospital, Seville Electromedice services.
- Vall d'Hebron Institut d'Oncología (VHIO). Barcelona. Electromedice services.
- Municipal Hospital of Badalona, Barcelona. Electromedice services.
- Consorci Sanitari del Garraf, Barcelona. Electromedice services.
- Hospital of El Bierzo, Leon. Radiology.

# El Carmen Dr. Luis Valentin Ferrada Hospital (Chile)

Location. Maipu, Santiago de Chile.

BOT (Built, Operate & Transfer). Design, construction and management for a period of 15 years (with the exception of health care services).

Built surface. 70,646 m<sup>2</sup>.

Beds. 375.

Infrastructure services. Water, energy, lighting, conditioning, pa system, medicine gas network, vertical transport, industrial equipment, non-medical furniture.

Non-health care services Green spaces and landscape, cleaning, waste treatment, uniforms, cafeteria, security control, nursery, etc.

Engineering and project. GSJ Solutions.

Construction. SANJOSE Constructora.

> Vulcan Award 2016. Architecture contest "Vulcan, 100 years building a better Chile".

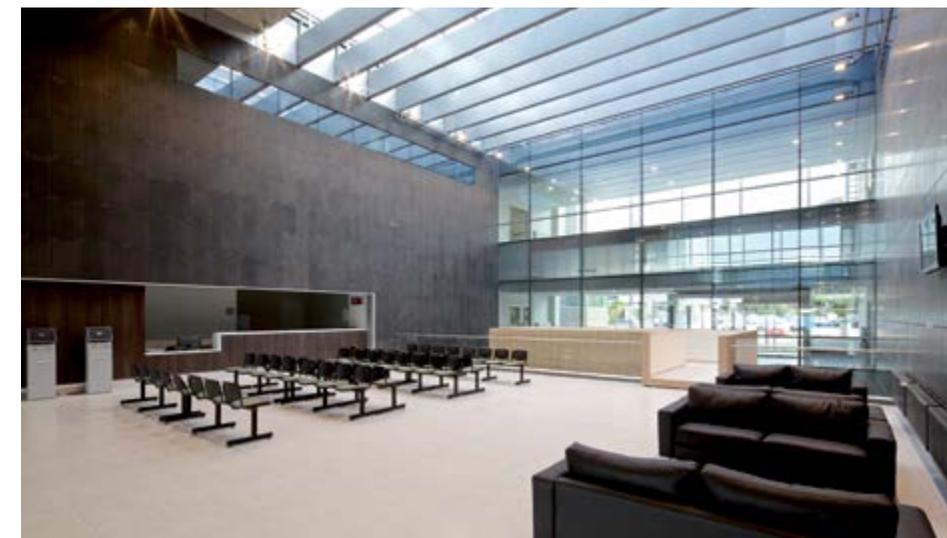
> First Award to Architectural Quality in newly Health-care buildings over 5,000 m<sup>2</sup> (Best Hospital), granted by at the XXIII the International Federation of Hospital Engineering 2014 held in Buenos Aires.

> Project awarded by Constest AADAIH – Domus 2009 for its contribution to environmental, social and economic sustainability within the health care sector.

> First hospital under concession regime of the country together with the Dr. Eloisa Díaz Insunza Metropolitan Hospital of La Florida, Santiago de Chile. "Latin America Social Infrastructure Deal of the Year 2015" granted in New York by the prestigious American magazine "IJGlobal" (Euromoney) to Grupo SANJOSE for the issuance of bonds in Chile to finance both hospitals. finance both hospitals.



[SEE VIDEO](#)

[SEE VIDEO](#)


## Dr. Eloísa Díaz Insunza Metropolitan Hospital of La Florida (Chile)

Location. La Florida, Santiago de Chile.

BOT (Built, Operate & Transfer). Design, construction and management for a period of 15 years (with the exception of health care services).

Built surface. 71,987 m<sup>2</sup>.

Beds. 391.

Infrastructure services. Water, energy, lighting, conditioning, pa system, medicine gas network, vertical transport, industrial equipment, non-medical furniture.

Non-health care services Green spaces and landscape, cleaning, waste treatment, uniforms, cafeteria, security control, nursery, etc.

Engineering and project. GSJ Solutions.

Construction. SANJOSE Constructora.

> First hospital under concession regime in the country together the Carmen Dr. Luis Valentín Ferrada Hospital of Maipu, Santiago de Chile. "Latin America Social Infrastructure Deal of the Year 2015" granted in New York by the prestigious American magazine "IJGlobal" (Euromoney) to Grupo SANJOSE for the issuance of bonds in Chile to finance both hospitals.

## MAINTENANCE OF BUILDINGS AND FACILITIES

Both, public entities and private companies, such as Telefónica, Aena, DHL or the Real Madrid FC have entrusted SANJOSE and its experience the maintenance services of buildings or facilities.

These services, tailored to the needs of each client (offices, sport facilities, shopping areas, transport infrastructure, data processing centres, etc.), range from comprehensive maintenance to the maintenance of particular facilities, such as conditioning, electrical works, fire protection systems, etc.



Estadio Santiago Bernabéu, Madrid (Mantenimiento del Patrimonio del Real Madrid) (España)

### Projects

Property Real Madrid.

National Police Academy in Avila.

Central services building of the Ministry of the Interior of Spain, Madrid.

Firemen buildings and facilities of the City Council of Madrid.

Production plant of Bimbo in Azuqueca de Henares.

Airport of Las Palmas.

Airport of Bilbao.

Terminal Building of the Airport of Vigo

Premises of the headquarters of Michelin.

Central office of DHL, Madrid.

Theatre - Auditorium of Revellin, Ceuta.

National Police Facilities of Ceuta and Melilla.

Puerta de Europa shopping centre, Algeciras.

Buildings of the University of Granada.

Buildings of the City Hall of Cordoba.

Palau del Mar Building, Barcelona.

Technical assistance services for Telefonica.

Technical assistance services for Vodafone customers.

Network and Customer Maintenance services for R - Euskaltel.



## Property Real Madrid (Spain)

Location. Madrid.

**Santiago Bernabeu Stadium**

Capacity. 81,044 seats.

VIP grades. 245.

“Bernabeu Tour” Museum. More than 850,000 visitors in 2012 from more than 100 different countries.

Adjoin building. 7,000 m<sup>2</sup> devoted to administrative and commercial purposes.

“Elite” stadium, according to UEFA.

**Sport City of Valdebebas.**

Surface plot of land. 1,200,000 m<sup>2</sup>.

Developed surface. 360,000 m<sup>2</sup>.

Built surface. 21,578 m<sup>2</sup>.

Football pitches. 10.

Alfredo Di Stefano Stadium. 6,000 seats.

Preventive, corrective and techno-legal maintenance services of facilities:

- Low and medium voltage electrical works. Including transformers, switchboards of low voltage, distribution panels and lighting, power lines, exterior and interior lighting, emergency lighting, generators, UPS, etc.

- Air conditioning and hot water. Production plants including air conditioning and hot water, hot water accumulation, conditioning terminal equipment, circulation pumps, hydraulic substations, distribution lines fluids, etc.

- Other. Plumbing, anti-intrusion, fire protection (including detection and suppression), hydrotherapy areas, industrial water treatment, control system of facilities, lifting devices, etc.





## National Police Academy in Avila (Spain)

Location. Avila.

Buildings. 33.

Surface. 55 ha.

Thermal station power. 22,000 Km.

electrical power. 5,000 Km.

Preventive, corrective and techno-legal maintenance services of facilities:

- Low and medium voltage electrical works. Including transformers, switchboards of low voltage, distribution panels and lighting, power lines, ex-

terior and interior lighting, emergency lighting, generators, etc.

- Air conditioning and hot water. Production plants including air conditioning and hot water, hot water accumulation, conditioning terminal equipment, circulation pumps, hydraulic substations, distribution lines fluids, etc.

- Other. Plumbing, anti-intrusion, fire protection (including detection and suppression), hydrotherapy areas, industrial water treatment, control system of facilities, lifting devices, etc.

## Central services building of the Ministry of the Interior of Spain

Location. Madrid.

Buildings. 13.

Surface. 58,378 m<sup>2</sup> of buildings and 11,505 m<sup>2</sup> of development.

Preventive, corrective and techno-legal maintenance services of facilities:

- Low and medium voltage electrical works. Including transformers, switchboards of low voltage, distribution panels and lighting, power lines, exterior and interior lighting, emergency lighting, generators, etc.

- Air conditioning and sanitary hot water, including air conditioning and hot water production plants, hot water accumulation, conditioning terminal equipment, circulation pumps, hydraulic substations, distribution lines fluids, etc.

- Other. Plumbing, fire protection (including detection and suppression), control system of facilities, lifting devices, gardening services, etc.

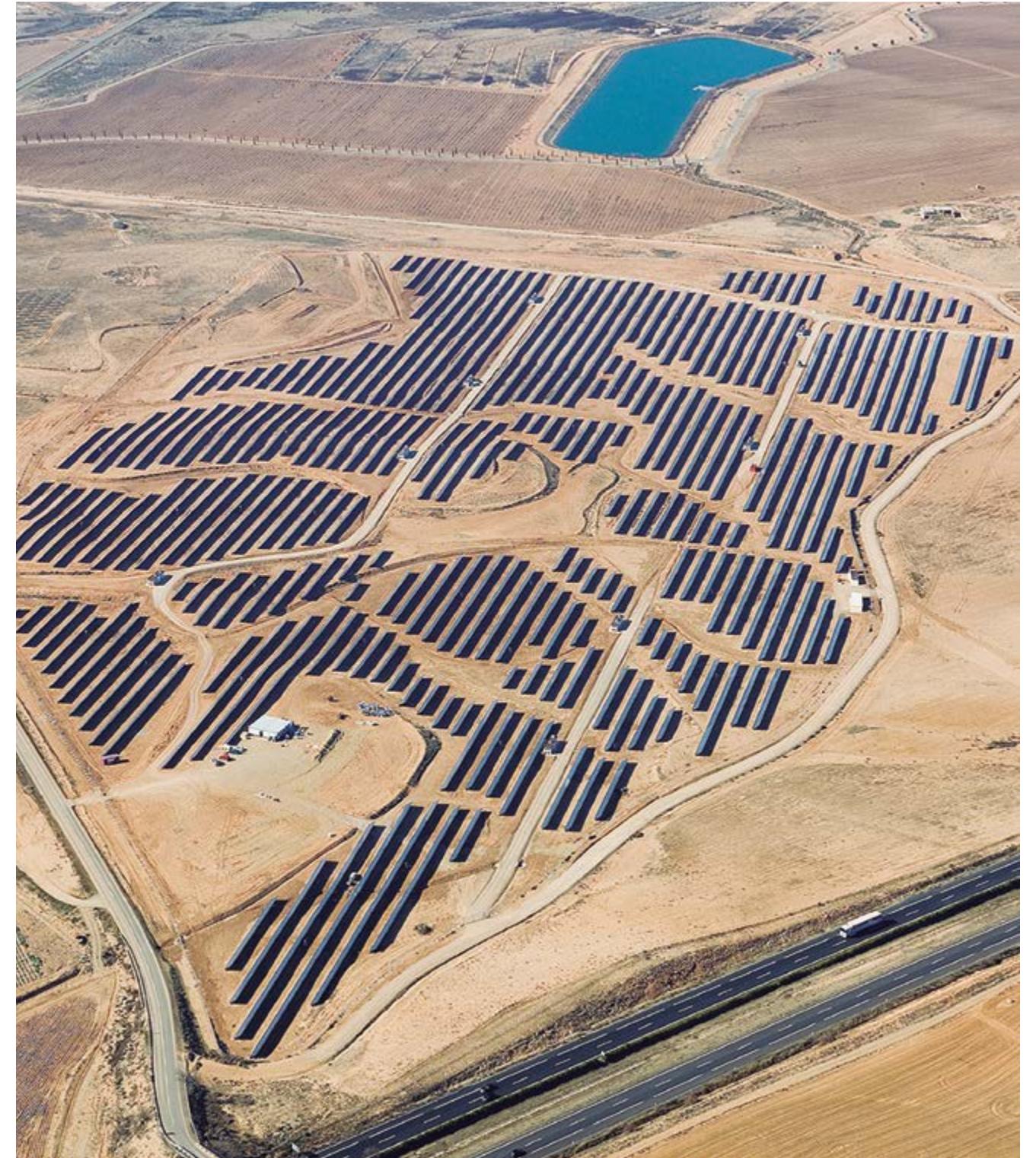
## MAINTENANCE AND OPERATION OF ENERGY POWER STATIONS

SANJOSE develops many activities in this area, among which highlight the concession of power plants, the operation and maintenance of industrial facilities and the maintenance of large production centres.

Its more than 30 years of experience and expertise in industrial projects, in combination with the strong commitment of the Group to innovation and new technology provides this line of activity with a great potential for the coming years.



5.4 MW PV solar plant in Alcaudete, Jaen (Spain)



9 MW PV solar plant in Ablitas, Navarra (Spain)

### Projects

Heat and Cool Polygeneration ST-4 Power Plant in Cerdanyola del Vallés, Barcelona

3.97 MW PV solar plant in Fustiñana, Navarra.

9 MW PV solar plant in Ablitas, Navarra.

2.5 MW PV solar plant in Ciguñuela, Valladolid.

5.4 MW PV solar plant in Alcaudete, Jaen.

*\*The operation and maintenance of all solar power plants includes the operation, monitoring and preventive and corrective maintenance of the involved facilities, including: followers, photovoltaic modules, inverters, distribution network, weather stations, transformation centres, substations, monitoring, and general conservation of the plots of land.*

## CONSERVATION OF PARKS AND GARDENS

SANJOSE has a wide record experience in the creation, conservation and improvement works of some of the most remarkable green spaces of the country. Some of its projects account for the most prestigious and visited places in Spain. Among which highlight the gardens of National Heritage and those of the city Hall of Madrid, Valladolid, Ferrol, San Sebastián de los Reyes, Alcobendas and Paracuellos del Jarama.

Within this competitive sector, the Group has a brighter future due to the specialisation and professionalism through all activities developed, which cover a total surface over 540 ha of green areas, 2.4 ha of professional sports fields, 2.5 ha of children playground areas and more than 55,000 trees.



Palace of El Pardo, Madrid (Spain)



Palace of El Escorial, Madrid (Spain)

### Projects

Conservation of the gardens of National Heritage.

Conservation and improvement works of Municipal green spaces, line up trees and urban furniture of San Sebastián de los Reyes (Madrid).

Maintenance and conservation of the green spaces of Ferrol (A Coruña).

Maintenance service and conservation of parks and gardens located within the south and east areas of the City Council of Valladolid.

Plan silvo - Bosque de Riofrío at La Granja. National Heritage.

Maintenance Service, conservation, cleaning and improvement of parks, gardens, street trees and planters of Renedo de Esgueva. (Valladolid).

Conservation and maintenance of green areas of "Fuentelucha" urbanization and landscaped areas, urban trees in public schools and municipal nursery schools in Alcobendas (Madrid).

Conservation and improvement works of the green spaces of the Canal de Isabel II in zone D (Madrid).

Maintenance and cleaning of parks, green areas and related furniture at Paracuellos de Jarama.

Enlargement works of Parque Lineal del Manzanares between Mezquita St. and Caja Magica for the City Hall of Madrid.

Refurbishment and conservation works of the green areas of the neighbourhoods of Valladolid - Batch 2: left bench of the Pisuerga River.

## Gardens of National Heritage (Spain)

Location. Community of Madrid and Castilla y León.

Surface of gardens. 73 ha.

Meadow surface. 11 ha.

Surface banks of shrubs. 13 ha.

Surface of bank of trees. 92 ha.

Tress. 6,345.

The conservation and maintenance contract of the gardens of the National Heritage is the most remarkable in Spain and includes the conservations of gardens of the palaces of La Granja de San Ildefonso, Aranjuez, El Pardo and El Escorial, and Campo del Moro in Madrid.



Palace of La Granja de San Ildefonso, Segovia (Spain)



Palace of Aranjuez, Madrid (Spain)



## Municipal green areas, tree-lined streets and street furniture (Spain)

Location. San Sebastian de los Reyes, Madrid.

Surface of gardens. 259 ha.

Meadow surface. 190 ha.

Surface banks of shrubs. 24 ha.

Tress. 23,860.

the main conservation works include: vegetation, terraces, playgrounds, leisure areas, street furniture, separate areas for dogs, drainage networks and sewage.



## Conservation and improvement works of parks, trees and gardens located within the south and east areas of the City Council of Valladolid (Spain)

Location. Valladolid.

Surface of gardens. 127 ha.

Meadow surface. 42 ha.

Surface banks of shrubs. 13 ha.

Tress. 16,650 units.

The main conservation works include: vegetation, terraces, separate areas for dogs, drainage networks and sewage.

## MAINTENANCE OF INFRASTRUCTURE

Grupo SANJOSE strongly believes on the public-private partnership under the incorporation of concession regimes for the development of infrastructure devoted to improve quality of life of citizens.

The specialisation and consolidations of the company within this competitive business sector can be seen on the awarded projects and in its participation in important calls to tender in countries developing a strong investment programme and bearing the security and stability requirements of the Group.



## Winter maintenance and conservation Pontevedra South (Spain)

Location. Pontevedra, Galicia.

Conservation and winter maintenance of 522 Km. of regional roads during 4 years in the south of Pontevedra. It includes systematic or sporadic surveillance actions, assistance to accidents and all those operations deemed necessary to deal with emergencies so as to guarantee the normal conditions of the road in terms of traffic flow and safety.

169 Km. of high capacity roads. Mainly highways and motorways with an average traffic flow amounting to 10,000 vehicles.

90 Km. of roads with an average traffic flow between 3,000 and 10,000 vehicles.

263 Km. of roads with an average traffic flow below 3,000 vehicles.



## Projects

State roads sector CC-3 Caceres, Extremadura.

State roads sector Lorca.

State roads sector Murcia.

Winter maintenance and daily conservation Pontevedra South.

## State roads sector CC-3 (Spain)

Location. Caceres, Extremadura.

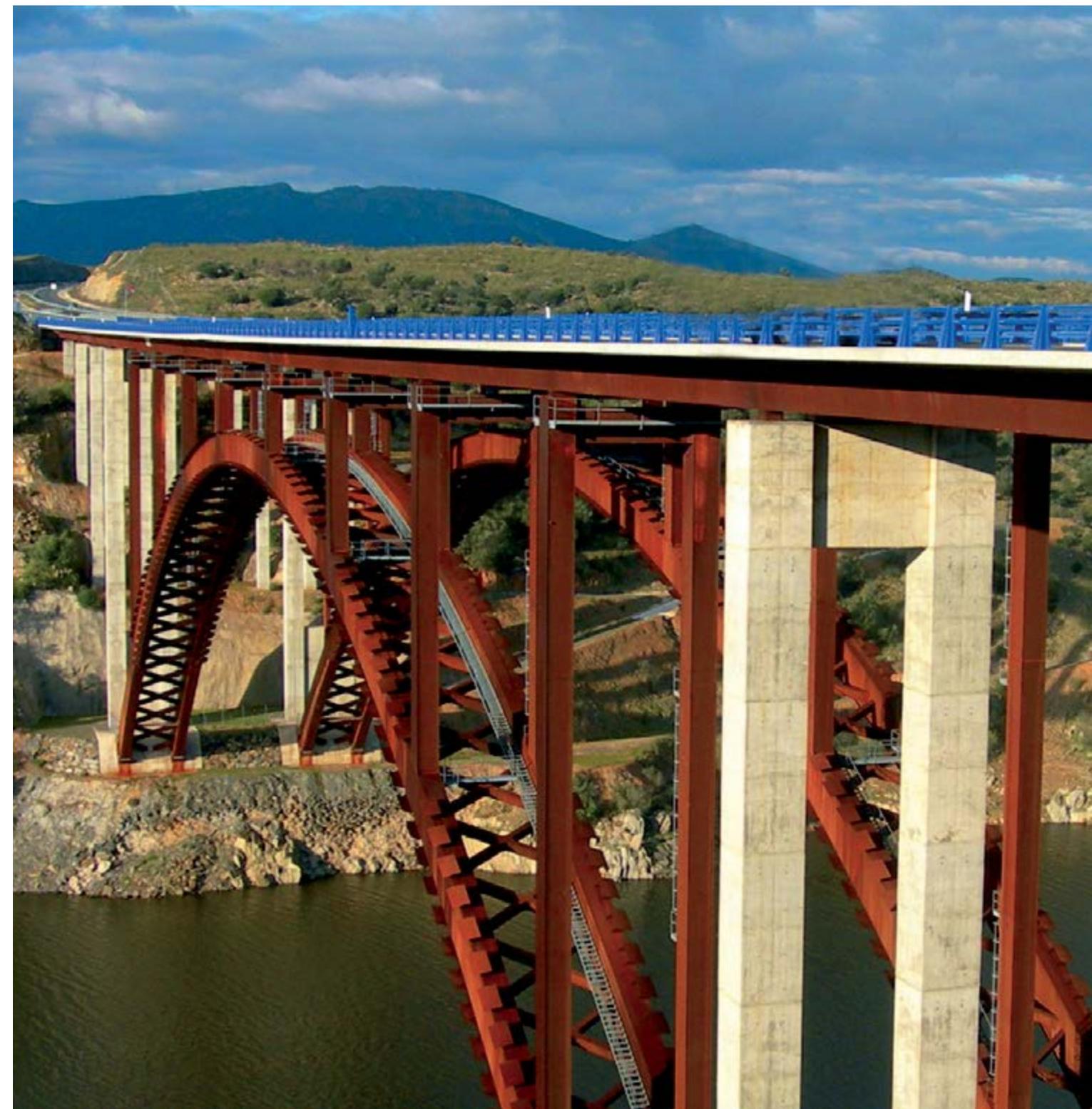
Conservation and maintenance of state roads during 4 years of 254 Km. of roads plus service roads. Highlighting mainly: A-66 Highway "Ruta Vía de la Plata" from km. 507+600 (Cañaveral North) and 598+300 (province border with Badajoz) and National Road N-630 from km. 515+000 and 598+145, running parallel to the above-mentioned A-66 stretch.

The contract includes the maintenance of pavement, horizontal and vertical signalling, contain-

ment systems, beaconing items, landmarks, conservation of drainage elements, slopes, berms and of all the singular structures within the sector, among which highlight the viaducts over the rivers Almonte and Tajo with central spans of 184 meter and 220 meters, respectively and heights over 42 meters.

The contract also includes systematic or sporadic surveillance, accident care and all operations deemed necessary to deal with emergencies so as to guarantee normal road conditions, flow and safety.

Almonte viaduct



Viaduct Alconetar on the river Tajo



## State roads, Sector Lorca (Spain)

Location. Lorca, Murcia.

Conservation and maintenance of state roads during 4 years of 181 Km. of roads plus service roads. It includes winter road maintenance services and auxiliary installations.

Direct and telematic management of the tunnel of Lorca, with a total length of 1500 meters and 350 meters of communication and evacuation galleries. Screen centre running 24 hours a day, 365 days a year, automated fault detection system and maintenance of related facilities, ventilation, lighting, fire suppression, traffic lights, control of access, signalling, etc.

Average traffic flow 25,000 vehicles rough.



## State Roads, Sector Murcia (Spain)

Location. Murcia.

Conservation and maintenance of state roads during 4 years of 203.5 Km. of roads plus service roads.

Direct and telematic management of the tunnel of Alcantarilla, with a total length of 2,300 meters. Screen centre running 24 hours a day, 365 days a year, automated fault detection system and maintenance of related facilities, ventilation, lighting, fire suppression, traffic lights, control of access, signalling, etc.

Average traffic flow 130,000 vehicles rough.





Parque Lagos. Urban transformation of La Matanza-Buenos Aires (Argentina)

- Architecture
- Civil Engineering / Infrastructure
- Real Estate Management
- Technology / R&D&I
- Sustainable Development

GSJ Solutions is a global provider of consultancy and project management services for any its lines of specialisation. It relies on the experience and expertise necessary for promoting the optimisation of resources and, therefore, improving competitiveness and profitability of projects at any stage: planning, execution and operation.

The main goal is to provide clients with optimal project management, ensuring its commissioning within the given deadline and budget.

## Consultancy and Project Management

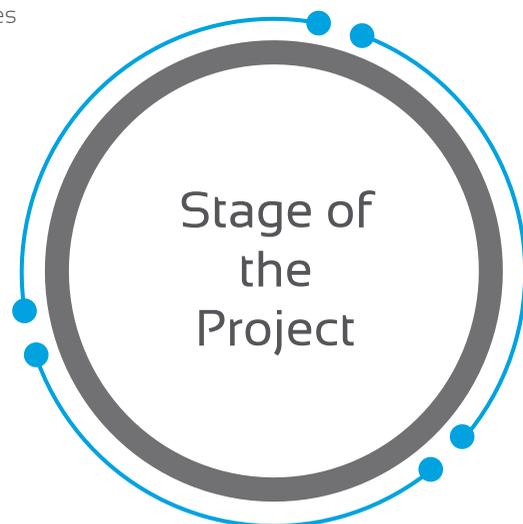
GSJ Solutions provides both, public and private sector clients with multidisciplinary and dynamic teams of professionals formed by consultants, economists, engineers, architects, etc.

Specialised professionals who study the project from different points of view and develop the adequate business strategy intended to meet the objectives of the client and the recovery of the investment.

### Conceptualisation

Technical feasibility

- Design including social, economic and environmental requirements
- Legal and regulatory framework
- Optimisation of resources



### Execution

- Financial structure
- Technical monitoring
- Management of problems
- Control de costs
- Completion within execution term and budget

### Operation

- Profitability and return of the investment
- Sustainability
- Commitment

## Lines of Specialisation

### Architecture

One of the main values of architecture is to meet the needs of people in terms of functionality, aesthetic value, social sensitivity, sustainability, energy efficiency, innovation, investment criteria, respect for the environment, etc.

Any building has numerous possibilities and variants. They shall all be assessed in order to materialise social equipment in line with customers' needs and final users of the hospital, educational centre, sports complex, theatre, museum, office, etc.

### Civil Engineering / Infrastructure

The design and development of infrastructure capable of improving the quality of life and economic growth of counties, affecting as little as possible the natural environment where located, is the main goal of GSJ Solutions.

Thus, it relies on skilled engineers specialised in a wide range of areas in order to provide the best solution possible and the most efficient response so as to optimise investment, develop and manage financial systems (public, private or both) which certify financial feasibility of projects, ensure the best criteria possible on safety issues and strongly commit to sustainability and respect for the environment.

### Real Estate Management

Specialised in urban, regulatory, market, economic-financial, technical analysis of real estate projects and the subsequent promotion or management of assets of any kind.

It provides advice or support to clients at any stage of the project in order to maximise profits and reduce risks at any stage of real estate transactions.

### Technology / R&D&I

Innovation and the use of avant-garde technology is a key differentiating element for any industrial, energy or environmental project to be carried out by GSJ Solutions.

This vocation represents an added value that positively impacts the optimisation and recovery of investment, in altering as little as possible the natural environment, in the promotion of sustainability and in the boost of socio-economic development of counties where it operates and the improvement of the quality of life of citizens.

### Sustainable Development

GSJ Solutions conducts preliminary studies in order to assess all land factors so as to develop the most appropriate operation strategy according to land features.

The development of each property shall ensure the profitability of investment. It shall provide a revalued and sustainable heritage by improving infrastructure and productive capacity of the same, yet altering as little as possible the natural environment and not committing resources and opportunities of future generations.



Condominium Parques de la Huaca, Lima (Peru). Engineering and project: GSJ Solutions / Execution: SANJOSE Constructora

## Projects

Condominium at the district of Bellavista in Callao - 980 housing units - Lima (Peru).

Condominium Parques de la Huaca - 3,072 housing units - Lima (Peru).

Parque Lagos. Urban transformation of La Matanza-Buenos Aires (Argentina)

Flyover at link EA15, Kappara (Malta).

El Carmen Dr. Luis Valentin Ferrada Hospital of Maipu, Santiago de Chile.

Dr. Eloísa Díaz Insunza Metropolitan Hospital of La Florida, Santiago de Chile.

Carape I 50 MW Wind Farm, District of Maldonado (Uruguay).

Carape II 40 MW Wind Farm, District of Maldonado (Uruguay).

R&D&I project for an automated and fixed detection and dissipation system for fog precipitation on hydrometric data.

Main sewage drains and Waste Water Treatment Plant in Gandario - Bergondo, A Coruña.



### Condominium at the District of Bellavista (Peru)

Location. Province de Callao, Lima.

Built surface. 75,000 m<sup>2</sup>.

Buildings. 10.

Surface plot of land. 18,845 m<sup>2</sup>.

Housing units. 980.

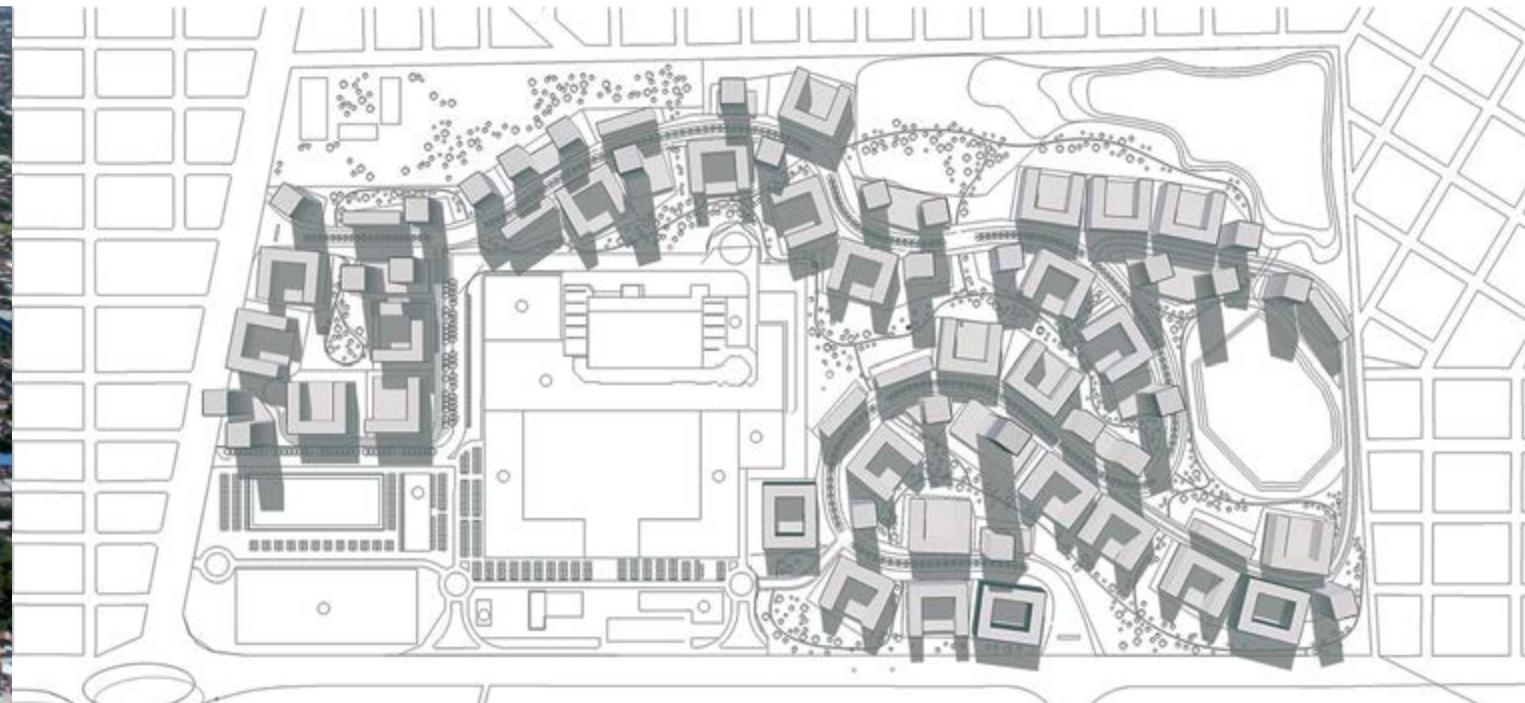
Free surface. 69%.

# Condominium Parques de la Huaca (Peru)

SEE VIDEO

- Location. Lima.
- Built surface. 250,000 m<sup>2</sup>.
- Surface plot of land. 101,190 m<sup>2</sup>.
- Living area. 74,518 m<sup>2</sup>.
- Road area. 15,271 m<sup>2</sup>.
- Public leisure and entertainment area. 7,803 m<sup>2</sup>.
- Huaca (archaeological remains) area. 3,651 m<sup>2</sup>.
- Number of housing units. 3,072.
- Condominiums. 3.
- Buildings. 64 (12 floors).
- Car park spaces. 1,148.
- Free surface. 49,974 m<sup>2</sup> (67.06%).
- Developer. San José Inmobiliaria Perú S.A.C.
- Engineering and project. GSJ Solutions.
- Architect. SANJOSE Perú.





## Parque Lagos La Matanza Urban Transformastion (Argentina)

Location. Buenos Aires.

Surface plot of land. 1,222,665 m<sup>2</sup>.

Parque Lagos surface. 745,355 m<sup>2</sup>.

Commercial area. 310,534 m<sup>2</sup>.

Surface of common spaces. 407,281 m<sup>2</sup>.

Total built surface. 1,857,721 m<sup>2</sup>.

Residential built surface. 1,635,946 m<sup>2</sup>.

Commercial built surface. 221,775 m<sup>2</sup>.

Number of housing units. 20,562.

Number of car park spaces. 20,575.

Towers. 28.

Blocks. 35.

Architect. Guillermo Reynés and Rodrigo Cruz.

Engineering and project. GSJ Solutions.

Project Management. Grupo SANJOSE

New concept of urbanisation which integrates buildings with lakes and green spaces.

# Flyover at link EA15 (Malta)

Location. Kappara.  
Length. 1 Km.  
Flyover. 190 meters.  
Width. 18 meters.  
Lanes. 2 on each direction.



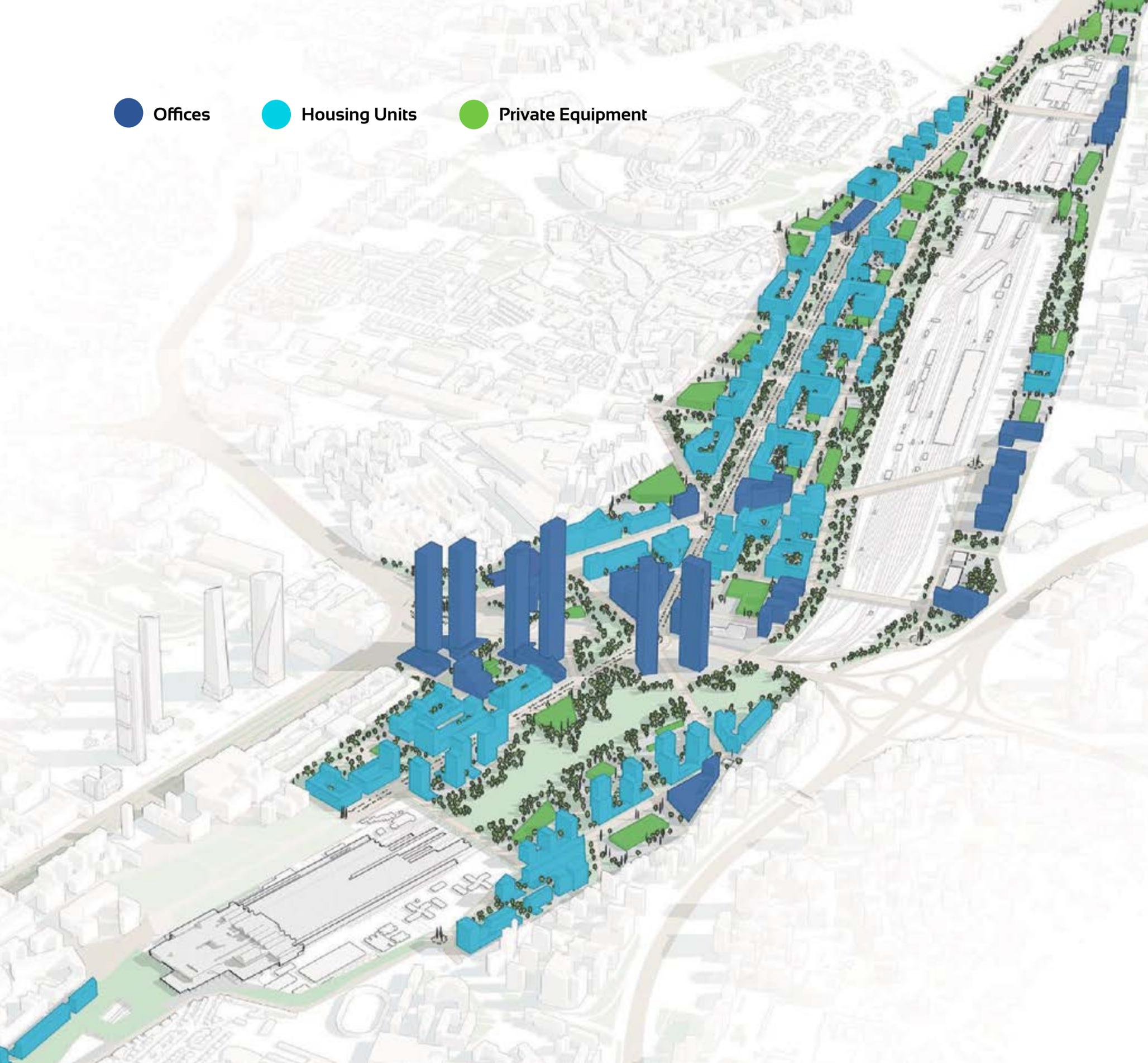
Investee



Distrito Castellana Norte, Madrid (Spain)



● Offices
 ● Housing Units
 ● Private Equipment



## Distrito Castellana Norte (Spain)

Location. Madrid.

The most important renewal intervention of Madrid in the last twenty years and one of the greatest in Europe. It will be an engine of change for the city and a great strategic opportunity for Madrid to make the qualitative leap within the main European capitals.

A balanced and sustainable city project, with building heights similar to the surrounding neighbourhoods and six new towers that will redefine the capital's skyline

Total surface of the area. 3,114,336 sqm, of which 2,491,468.8 sqm (80%) are devoted to infrastructure and public facilities.

Building coefficient (m<sup>2</sup>e / m<sup>2</sup>s). 1,05 less than other popular neighbourhoods of Madrid and other similar projects at international level.

Roads and urban services. 794,155.68 sqm (25.50%).

Railway use. 853,328.064 sqm (27.40%)

Green areas. 557,466.144 sqm (17.90%).

Public equipment. 289,633.248 sqm (9.30%).

Housing units, offices and commercial premises. 619,752.864 sqm (19.90%).

Sustainable urban mobility. 60% total transport is public and non-polluting transportation. Renovation of Chamartín Station, new high-capacity bus network, 2 new medium distance train stations, expansion of the metro network with 3 new stations, 3 new walkways, 5 new flyovers for vehicles, a new 12.8 Km. long cycle path connected to the existing cycle network of 240,000 sqm of covered paths that will become public spaces for the city.

A large central park of 200,000 sqm (equivalent to 25 football fields) next to Chamartín Station that will become the second urban park of Madrid after El Retiro and the largest public urban orchard of Madrid with 33,000 m<sup>2</sup>.

Architect. Estudio Richard Rogers and the Engineering ARUP.

Project Management. Desarrollo Urbanístico de Chamartín (DUCH), investee of Grupo SANJOSE and BBVA.



Investee

 Carlos Casado S.A.

# Carlos Casado

Carlos Casado is a top agriculture and cattle company of LATAM. Founded in 1909 and listed on the Buenos Aires Exchange Market (1958) and New York Exchange Market (2009), Carlos Casado is a company majority-controlled by SANJOSE with more than 254,000 hectares of land in the Paraguayan Chaco, Mercosur country with a stable social and institutional framework.

Each year it assesses its lands and develops important progress and improvements in its agricultural and stock breeding developments, becoming an important global food supplier.



## Business Plan

Carlos Casado's Business Plan focuses mainly on the following:

- Geographical Expansion.
- Adding value to and exploiting assets.
- Consolidation of a sustainable and innovative agricultural system based on the formation of human teams and own resources.
- Important investment at all business lines. Mainly stock breeding through Parsipanny Corp. S.A.; agriculture through Mediation S.A., former Cresca S.A.

It is important to highlight that all investments have been carried out with profit generated at the company and that dividends have also been paid up.

**254.000 HECTARES**  
within the Paraguayan Chaco



South America

Paraguay

## Activity within the Paraguayan Chaco

### PARSIPANNY CORP. S.A.

Uruguayan business of Carlos Casado with 45,000 hectares of land in the Paraguayan Chaco devoted for raising chemical-free and high-quality livestock.

Business goal is the exportation to main markets which increasingly demand ecological food products. Stock-breeding production has been increased during this year, reaching 3,000 heads of top quality stock.

### CRESCA S.A.

Investee of Carlos Casado S.A. and Brasilagro Companhia Brasileira de Propiedades Agrícolas S.A. in a 50:50 ratio (the latter listed on the Stock Exchange Market of Brazil and New York and associate of Cresud S.A.).

Cresca S.A. with a total of 117,000 ha at its permanent establishments of Jerovia, Marangatu and Udra carries out an ambitious agriculture and cattle development.

It currently has 15,000 hectares of production land, mainly soybeans and corn. Soybeans are devoted to export markets and the soybean meal industry located on the Paraguay Paraná waterway. Corn is mainly consumed at domestic market in the food chain of meat and milk.

Further, said establishments also count on an important cattle development, with Gatton Panic pasture that allows high efficiency and low costs, complemented by corn.





Investee



## Comercial Udra

Comercial Udra, head of the commercial division of Grupo SANJOSE, has developed its business activity for over twenty years through its Sport and Fashion Divisions, through its subsidiaries: Arserex, Outdoor King, Athletic King y Trendy King.

Comercial Udra has become a reference distributor due to the quality of the brands it works with and the highly specialised teams its relies on each area.

### Sport

#### ARSEREX - ARENA



Evolution, innovation, authenticity and passion are inseparable components of DNA Arena. Since its inception in 1973, Arena has positioned itself as a leading brand in water sports, both for professionals and amateurs.

Arserex has been for more than 20 years the official distributor of Arena in Spain and since 2008, in Portugal.

2016 has involved a significant boost for the brand, improving its commercial results and taking part in numerous events and sponsorships in Spain and Portugal.

One of the main milestones for the year is the sponsorship agreement between Arserex and the Portuguese Swimming Federation, going a step further in the leadership of the brand in the country. Likewise, the Olympic Games Rio 2016 proved the brand's ability to dominate the medal with 33% of the total.

In line with the strategy of expansion of the brand to other disciplines, Arena has been present during 2016 at the international test circuit Ironman, one of the most prestigious competitions in the world of triathlon. On the other hand, Arserex has been present at competitions in Spain, two in Mallorca and two in Barcelona.

Arena stands as a leader water sports brand present at the main sports centres and shops: El Corte Inglés, Sport Zone, Forum Sport, Décimas, Calderón Sport, Base Detall, etc. Further, in 2016 it has strengthened the commercial relationship with Intersport, becoming a strategic partner.

#### OUTDOOR KING - TEVA



Outdoor King is, since 2003, the only distributor in Spain, Portugal and Andorra of Teva, worldwide reference brand of sandals and outdoor footwear.

Teva was born thirty years ago at the Grand Canyon (the United States). Since then, the brand has consolidated its position as leader brand of outdoor footwear with excellent quality

and durability. Teva is the perfect footwear for the mountain, adventure and any type of activity related to water.

Thanks to the launching of the Original Line, which recovers the first sandal adapted to an urban environment, the brand has been introduced with great success in the fashion footwear industry, expanding its business beyond sport.

2016 has been a year of consolidation within Outdoor, mainly due to the launching of new lines: Float and Arrowood. FLOATLITE™ technology provided comfort and durability.

TEVA is present at the best specialised shops in Outdoor, sport shops and fashion and shoe stores.

#### ATHLETIC KING - DIADORA



Athletic King is since 2014 the commercial partner of the brand Diadora in Spain, Portugal and Andorra.

Diadora is dated from 1984 and since July 2009 it is under the control and management of Group Geox. The brand is currently present at more than 68 countries worldwide.

Diadora has always been linked to the best sport people and has a wide record of sponsors which ranges from tennis and football champions to Formula I drivers.

During the last years, Diadora has re-launched some of its most legendary items with premium materials and finishes launching a fashion collection. This innovation, sponsored by a campaign of collaborators and "influencers" at global level has made the brand a reference within the sports fashion market.

Athletic King, thanks to its experience regarding both, fashion and sports, has successfully introduced the brand in both segments. Diadora is present at sport stores with its Sport Collection and at some of the best boutiques of Spain with its Heritage and Sportswear Collections.

### Fashion

#### OUTDOOR KING - HUNTER



Outdoor King is the official distributor of Hunter in Spain and Andorra since 2006.

With more than 150 years of history, the Wellington Classic (1856) has become a global fashion icon. Hunter continues to provide its classic style designs and news designs adapted to new fashion trends. Its boot collections, traditionally associated to rainy weather and hunting, are present at the most important fashion shows with a collection which keeps the DNA of the brand.

The participation in the London Fashion Week and the opening of Hunter's first flagship store in London are the materialisation of the path taken when Alasdair Willis joined the brand as creative director. This path goes for positioning the brand at a luxury segment by keeping its essence, yet moving a step forward. In this sense, during 2016 Hunter has developed new product lines, highlighting its clothes and accessories, becoming a Lifestyle brand.

From a commercial point of view, Hunter continues to have tailored corners and window displays at El Corte Ingles, plus dedicated premises and boutiques in Spain.

#### TRENDY KING - DR. MARTENS



Since 2008, Trendy King is the official distributor in Spain and Portugal. of Dr. Martens, footwear of the 21st Century. Dr. Martens has become a classic design, a symbol of personal expression and individuality. The first pair of boots of Dr. Martens was manufactured on 1st April 1960 as a result of the brainstorming of ideas of its two pioneers, the German Doctor Klaus Martens and the Griggs. With a very simple idea in mind: "to produce comfortable and long-standing footwear".

During 2016 Dr. Martens has strengthen its presence in the market laying the foundations for future growth. The great reception by the most influential Fashion Media and the most relevant bloggers has provided the necessary support to open the main commercial doors of the country.

Further, the opening of the first POP UP store of Dr. Martens in Madrid during Christmas has been a very positive experience for Trendy King, at commercial and marketing level. With this initiative, customers have had the opportunity to experience the brand in its fullness.

#### TRENDY KING - FRED PERRY



Since 2007 Trendy King is the distributor in Spain of the footwear of the legendary British casual brand Fred Perry, with more than 60 years of history.

Founded by the charismatic triple-champion of Wimbledon, the Fred Perry brand jumped from the tennis courts into the streets, first among the British urban tribes and later extending its presence worldwide becoming a global icon of the fashion Collaborations with important designers, such as Raf Simmons, sport idols, such as Bradly Wiggins or musicians such as The Specials or Amy Winehouse, through the foundation of the same name, serve as proof of the mix between modernity and authenticity that characterizes the brand.

The strong relationship of Fred Perry with music and fashion has marked all communication activities during 2016. Independent bands and clubs from the national music scene as well as the most significant influencers have worn the brand with pride.

At commercial level, the policy is to establish relations with the best fashion and footwear stores of Spain. highlights mainly the commercial agreement with the leading web page in digital fashion sales in Spain, the website of El Corte Ingles, for a wide range of Fred Perry products.



Principles and Commitments

Team SANJOSE

Risk and Insurance  
Management

Quality

Environment

Energy Efficiency

R&D&I

Main Initiatives



Louvre Abu Dhabi Museum (UAE)

SANJOSE keeps long-term relationships based on trust, transparency and professionalism. The vocation of service to customers and society is inherent to each and every professional integrating the Grupo. This culture facilitates the development of all its activities and its relationships with all interest groups or "stakeholders".

SANJOSE considers all social groups and individuals affected by its activities, as an essential element for business development, both internal (shareholder and employees) and external (customers, suppliers, partners, public institutions, private companies, communication mediums, trade unions, investors, etc).

For ensuring an efficient and transparent and honest dialogue with interest groups, SANJOSE relies upon an internal system created for this purpose and consisting of a Supplier and Customer Protection Plan, an Investor Relations Department, Shareholder Service and Mass Media Department.

## Principles and Commitments

Grupo SANJOSE assumes as own the 10 principles of the United Nations Global Compact, based in turn on the Universal Declaration of Human Rights, the Declaration on principles and Rights at work, International Labour Organisation, the Declaration of Rio on Environment and Development and the United Nations Convention against Corruption:

- To support and respect the protection of internationally proclaimed human rights in the international arena.
- To make sure they are not complicit in human rights abuses.
- To respect freedom of association and the effective recognition of the right to collective bargaining.
- To eliminate all forms of forced or compulsory labour.
- To effectively abolish child labour.
- To eliminate discrimination in respect of employment and occupation.
- To support a precautionary approach to environmental challenges.
- To undertake initiatives to promote greater environmental responsibility.
- To encourage the development and diffusion of environmentally harmless.
- To work against corruption in all its forms, including extortion and bribery.

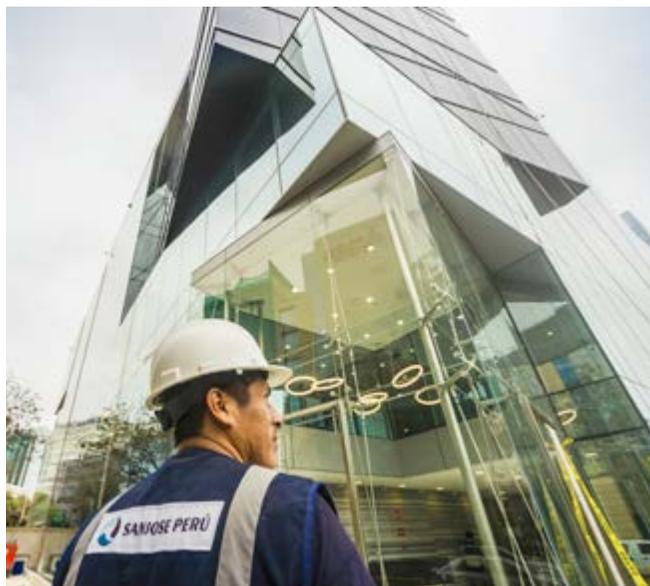
Grupo SANJOSE understands the Corporate Social Responsibility as its commitment to society and people. It is a key element of business strategy and a differentiating item which has been in continuous development since its foundation. Acting in a responsible, transparent and sustainable way in order to promote wealth and welfare and boost its principles and commitments to each professional integrating the Group and to all executed acts:

- Maximum attention to people, to the quality of their working conditions, equality and training.
- Work Risk Prevention as company culture, especially preventive at all hierarchical levels of the Group.
- Respect for diversity and creation of a policy of equal opportunities and personal and professional development.
- Commitment to sustainable development and greater respect for the environment, avoiding any possible pollution and minimizing waste generation.
- Public Vocation and wealth. Understanding of R&D&I and the quality of products and services as the GSJ contribution to improve the social, economic and environmental development of the regions or countries where it operates.
- Implementation of formal procedures and open dialogue with all stakeholders.
- Transparency policy.

In order to establish professional, ethical and responsible behaviour guidelines and to establish a system for monitoring their implementation and the identification of possible irregularities, Grupo SANJOSE has a "Code of Conduct" and "Anti-Corruption Policy" of mandatory compliance for all Directors, officers and employees.

The Group is aware that assuming the performance criteria and responsibility reflected in its "Code of Conduct" and its "Anticorruption Policy" Group increases the value of the Group in the long term. Therefore, the company has an Internal Surveillance Authority (who maintains a fluid and constant communication relationship with the Board of Directors) to oversee the proper operation and compliance with the principles defined by the Group, the Company.

Both documents are available on the website of the Company - [www.gruposanjose.biz](http://www.gruposanjose.biz) – for their public disclosure to professionals, "stakeholders" and any other third parties.



Basadre Business Building - Palmeras in San Isidro, Lima (Peru).

## Team SANJOSE

SANJOSE's team is the most important capital of Group. Thus, its recruitment, training and management are a priority for the Group. The experience, knowledge and flexibility of professionals are essential for increasing the company's competitiveness and for meeting the Group's goals and objectives.

Invest in talent provides a top added value and innovative solutions on a par which customers' requirements. GSJ believes than investing in human resources implies investing in leadership, growth, R&D&I, in the future.

Recruitment takes place in collaboration with first-rate Universities and Training Centres and trough the incorporation of reputable professional which provide the Group with their experience and know-how.

Annual Training Plans are responsible for adapting high technology to executed activities, developing personal capabilities, learning and improving languages, personal qualification and developing safety, quality, R&D&I and environmental issues.

The Human Resources Management is based on ethical codes of equal opportunity, cultural diversity, internal promotion and sound values, such as involvement, responsibility, perseverance and commitment

rance matters to suit the peculiarities of each country without losing the benefit for the comprehensive treatment of risk management and international insurance programmes.

The integrated risk management adds value and generates a more secure and efficient company.



## Risk and Insurance Management

Group SANJOSE is committed to the comprehensive management of risks that may affect its activity in order to achieve the best possible protection against them thus increasing the confidence of customers and shareholders.

The area of Risk Management and Insurance has a corporate nature and participates in transversal processes of identification and evaluation of the various types of risks, actively contributing along with the other business areas to set appropriate retention thresholds.

SANJOSE has a global insurance policy, adapted to its own risk map, and continuously works to improve its insurance contracts, understanding them as efficient tools for protection and transfer of risks.

The overall scenario where it unfolds its activity has become as a priority the fulfilment of regulation "compliance" on insu-

## Prevention of Occupational Hazards

Grupo SANJOSE boosts preventive training of all its employees and compliance with any applicable regulations on the prevention of risks that may affect the health and safety of workers.

The Occupational Management System implemented for many years in the company is revised annually and certified under OHSAS 18001 and reflects the reality of the prevention policy throughout the corporate structure.

Prevention is an essential tool to protect against risks that may affect the health or safety of people and SANJOSE invests in their professionalism and adequate training, aware that their employees are their most valuable asset and that their protection is a priority objective.

## Quality

Grupo SANJOSE stays still to its commitment to quality in the development of activities. The continuous improvement of services and the adaptation to needs and expectations of customers, with the sole aim of achieving full satisfaction, are set as identifying signs of the company.

The result of this strategy is a quality, flexible and effective system appropriate to the business sectors of the Group,

which provides the framework for setting and achieving improvement targets that result in the optimisation of services and adaptation to growing demands of customers.

Involvement, motivation and commitment of the entire Group with the overall quality is total. And this has been recognised through ISO 9001 certification awarded to the following Group companies:

Company	Type of Certificate	Certificate
CONSTRUCTORA SAN JOSÉ S.A.	Quality Management	ER-0510/1997
SANJOSE ENERGÍA Y MEDIO AMBIENTE S.A.	Quality Management	I202/1998 - 002/00
CARTUJA INMOBILIARIA S.A.U.	Quality Management	ER-1363/1999
EBA S.L.	Quality Management	ER-1170/2004
TECNOCONTROL SERVICIOS S.A.	Quality Management	ER-I202/1998
TECNOCONTROL SERVICIOS S.A.	Quality Management of Healthcare products	EGS-0010/2016
ARSEREX S.A.U.	Quality Management	ER-1675/2005
CONSTRUCTORA SAN JOSÉ PORTUGAL S.A.	Quality Management	ER-0011/2002
CONSTRUTORA UDRA LDA.	Quality Management	ER-0102/2011
SAN JOSE CONTRACTING, L.L.C. (ABU DHABI)	Quality Management	AE-BAS-Q0003670
CONSTRUCTORA SAN JOSÉ, S.A. SUCURSAL PERÚ	Quality Management	ER-0510/1997 - 002/00
SOCIEDAD CONCESIONARIA SAN JOSÉ TECNOCONTROL, S.A. (CHILE)	Quality Management	BVCSG5570

## Environment

Grupo SANJOSE considers sustainable environmental management and environmentally friendly a strategic pillar of its activities and objectives.

SANJOSE integrates friendly processes and best environmental practices to minimise and eliminate environmental impacts arising from the development of activities, works and services, such as protection of natural species, prevention of air pollution, water or soil, resource optimisation, etc.

The commitment to the environment reinforces its commitment to developing renewable energy, clean technology and energy efficiency management.

SANJOSE has obtained recognition of its commitment to the environment through certification ISO 14001 being awarded to the following Group companies:

Company	Type of Certificate	Certificate
CONSTRUCTORA SAN JOSÉ S.A.	Environmental Management	GA-2003/0398
SANJOSE ENERGÍA Y MEDIO AMBIENTE S.A.	Environmental Management	GA-2007/0395 - 002/00
CARTUJA INMOBILIARIA S.A.U.	Environmental Management	GA-2006/0028
EBA S.L.	Environmental Management	GA-2007/0371
TECNOCONTROL SERVICIOS S.A.	Environmental Management	GA-2007/0395
CONSTRUCTORA SAN JOSÉ PORTUGAL S.A.	Environmental Management	GA-2009/0351
CONSTRUTORA UDRA LDA.	Environmental Management	GA-2011/0013
CONSTRUCTORA SAN JOSÉ, S.A. SUCURSAL PERÚ	Environmental Management	GA-2003/0398 - 002/00
SOCIEDAD CONCESIONARIA SAN JOSÉ TECNOCONTROL, S.A. (CHILE)	Environmental Management	BVCSG5571

## Energy Efficiency

GROUP SANJOSE, aware of the importance of preserving natural resources, is committed to the efficient use of the energy for the development of its activities within the construction field and the services provided by boosting the necessary systems so as to constantly improve energy performance.

Thus, an energy management system in compliance with standards set out by regulation UNE-EN ISO 50001 has been implemented.

SANJOSE has obtained recognition of its commitment to the environment through energy certifications being awarded to the following Group companies:

Company	Type of Certificate	Certificate
CONSTRUCTORA SAN JOSÉ S.A.	Energy Management	GE-2013/0010-002/1
TECNOCONTROL SERVICIOS S.A.	Energy Management	GE-2013/0010-001/1



PV solar farm in Alcaudete, Jaén (5,4 MW). Engineering and project GSJ Solutions / Execution SANJOSE Constructora

## R&D&I

Grupo SANJOSE is fully committed to technological development and innovation. Key points for the competitiveness of the company and to offer more effective and tailored solutions to real customers' needs and demands of society.

Research and innovation are a priority for all business lines of the Group; they are bred to employees and any creative contributions are recognised. R&D&I policy focuses on enhancing the generation of new technology to construction activities, highlighting technology applicable to building and civil works, optimisation of resources and seeking continuous improvement and efficiency.

Among the strategic technological areas and initiatives for the development of R&D&I, highlights mainly the following areas: technologies applicable to the execution of the work, durability and safety in construction, new materials and cons-

truction processes, renewable energy and energy efficiency, industrial automation and specialized maintenance facilities, preservation of the environment and natural environment, etc.

Aware of the importance of R&D&I on the competitiveness and success of the Business Group, top management members have acquired a commitment to enhance brainstorming and innovative practices, laying the foundations for strengthening competitiveness and technological surveillance.

The R&D&I system implemented has obtained recognition through the certification of UNE 166002 standard.

Company	Type of Certificate	Certificate
CONSTRUCTORA SAN JOSÉ S.A.	R&D&I Management	IDI-0056/2010
SANJOSE ENERGÍA Y MEDIO AMBIENTE, S.A.	R&D&I Management	IDI-0055/2010



Louvre Abu Dhabi Museum (UAE)

## Main Initiatives

- Promotion, design and execution of more than 5,000 social housing units in Peru. Grupo SANJOSE is executing top quality affordable important social housing developments under the framework of the My Home Programme which provides home purchase assistance to thousands of families in LATAM. The company has developed important urban developments in Lima, among which highlight the 980 housing units currently in execution in the district of Bellavista; the 1,392 housing units of Condominio del Aire (fully sold out) and the 3,072 housing units of Condominio Parques de la Huaca which undergoes a steady execution and sales pace and where the company is also responsible for the restoration of a 3,651 sqm huaca (archaeological remains) in collaboration with the National Institute of Culture of Peru.
- Training programme on Quality and Risk Prevention plans in several countries of Asia, Africa and LATAM.
- Environmental and revaluation studies carried out on sustainable cattle and farm developments in Paraguay.
- In Nepal and East Timor training programmes on safety, environmental, risk prevention issues, etc. are being developed in order to improve sociocultural conditions of local workers, such as on sexually transmitted diseases or risks on heavy alcohol intake.
- Promotion and development of two wind farms (90MW) in Uruguay. As a significant contribution to environmental, social and economic policies of the country and a sustainable option to electrical power upon a complex and detailed study on sustainability.
- Implementation of important sustainable measures on civil works in India, in order to ensure the preservation of local fauna and flora minimising the impact on the environment.
- Collaboration with the Nisa Hospital Foundation for the promotion and support of scientific research; medical/healthcare training and teaching programmes; and several scientific, cultural and public interest initiatives. Further, the Nisa Hospital Foundation developed International Lines of Cooperation by means of entering into collaboration agreements with other organisations and entities, such as that formalised with the NED Foundation for the "Neuroscience Development in Central and East Africa" or with AIDA which boost the development and improvement of quality of life of the underprivileged or the Terre des hommes which provides for special protection and rights appropriate to minors. These initiatives have made possible bringing children to Spain for treatment of diseases.



Condominio Parques de la Huaca, Lima (Peru)

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2016

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