



 **GRUPO SANJOSE**



ACTIVITY
REPORT **2023**

INDEX



GRUPO SANJOSE	02
SANJOSE CONSTRUCTORA	06
SANJOSE ENERGÍA Y MEDIO AMBIENTE	80
SANJOSE CONCESIONES Y SERVICIOS	88
GSJ SOLUTIONS	108
INVESTEES	116
CORPORATE SOCIAL RESPONSIBILITY	144
DIRECTORY	160

GRUPO SANJOSE

Listed business group with more than 50 years of experience that focuses all its efforts and resources on positively impacting society and achieving excellence and full satisfaction of its public and private clients, creating value and improving the quality of life for all the people of the communities and regions in which it carries out its activity.

SANJOSE is a global and diversified reference group. It brings expertise and specialization in the development of essential projects in various key sectors of the economy, shaping cities and regions worldwide through the design, construction, maintenance, and operation of modern infrastructure for the development and growth of a society in continuous change and evolution.

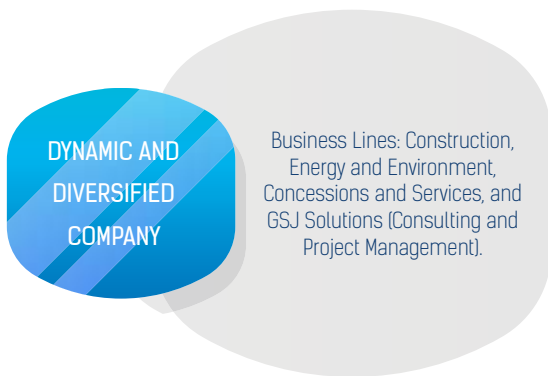
Innovation, quality, sustainability, and commitment are strategic values for Sanjose's growth and reputation. As a multi-

tional company, SANJOSE promotes progress, encourages the circular economy, and acts responsibly based on social, environmental, safety, equality and Good Governance criteria in all its actions.

GSJ adds value to its employees, clients, shareholders, and society. It represents a business model that drives and materializes initiatives that contribute decisively to building a better world in all its dimensions, based on professionalism, innovation, efficiency, and the use of new technologies.

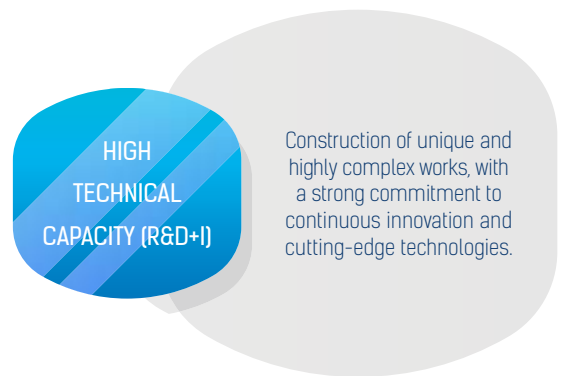
The projects showcased in the 2023 Activity Report are a good example of its productive strategy and operational management, capable of simultaneously improving resource optimization, increasing return on investment, and providing benefits to society.

IDENTITY TRAITS



DYNAMIC AND DIVERSIFIED COMPANY

Business Lines: Construction, Energy and Environment, Concessions and Services, and GSJ Solutions (Consulting and Project Management).



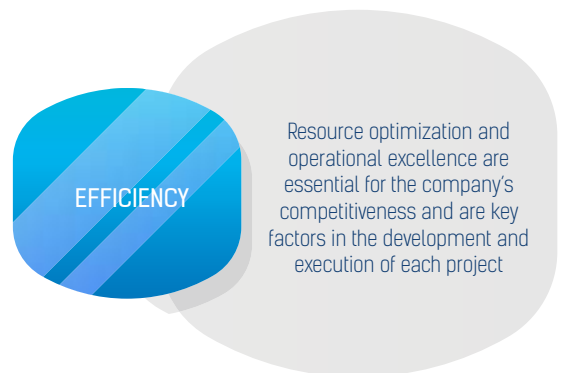
HIGH TECHNICAL CAPACITY (R&D+I)

Construction of unique and highly complex works, with a strong commitment to continuous innovation and cutting-edge technologies.



QUALITY

Commitment to excellence in the development and execution of all activities, backed by the Group's history and portfolio of works.



EFFICIENCY

Resource optimization and operational excellence are essential for the company's competitiveness and are key factors in the development and execution of each project.

MAIN GEOGRAPHIC MARKETS



GLOBAL COMPANY AND CULTURE OF PERMANENCE

Growing, creating value, innovating, and generating wealth in each of the countries where it operates has been the Group's commitment since its expansion outside of Spain in the 1990s.

SMART MANAGEMENT AND ADAPTATION

Changes occur more rapidly. SANJOSE combines experience and flexibility to provide personalized and tailored solutions to different clients and markets.

CUSTOMER COMMITMENT

Building a relationship of trust, transparency, professionalism, integrity, and strict compliance with all contractual terms acquired. It is the core of our activity.

CORPORATE SOCIAL RESPONSIBILITY

GSJ's premise is to have a positive impact on society and a total commitment to the environment, sustainability, and people. Thorough care in the prevention of occupational hazards for all its professionals, as well as in their training and career development.

AREAS OF ACTIVITY



BUILDING / ARCHITECTURE

Architecture as art and functionality at the service of people

- HOSPITALS
- EDUCATION
- ADMINISTRATIVE BUILDINGS
- HOTELS
- SHOPPING CENTRES
- SPORT
- CULTURE
- HOUSING
- URBAN DEVELOPMENTS
- INDUSTRIAL
- TECHNOLOGY
- REFURBISHMENT



TRANSPORT / INFRASTRUCTURES

Uniting people, regions, countries and cultures

- RAILWAY
- HIGHWAYS AND ROADS
- AIRPORTS
- MARINE WORKS
- BRIDGES AND VIADUCTS
- TUNNELS
- URBAN MOBILITY AND INTEGRATION



WATER CYCLE

The scarcity of water resources has made its management and treatment essential to guarantee supply and sustainable growth on the planet

WATER TREATMENT STATIONS
SUPPLY
HYDRAULIC WORKS



ENERGY

Research, promotion and development of innovative solutions that combat climate change and increase the contribution of clean energy

RENEWABLE ENERGY
ENERGY EFFICIENCY
ENERGY POWER PLANTS



MAINTENANCE AND OPERATION

Responding to citizens, public administrations and companies. Value enhancement by providing excellence, care for details, innovation, safety and respect for the environment

HOSPITALS
BUILDINGS
ENERGY POWER PLANTS
FACILITIES
PARKS AND GARDENS
TRANSPORT INFRASTRUCTURE



A vertical photograph on the left side of the page shows a construction site. A large green crane is the central focus, with its arm extending upwards. In the background, there are several multi-story buildings and trees under a clear sky. The image is partially obscured by a white diagonal line that runs from the top right towards the bottom left.

BUILDING CIVIL WORKS ENGINEERING AND INDUSTRIAL CONSTRUCTION SUBSIDIARY COMPANIES

SANJOSE Constructora has extensive experience (more than 50 years) in the construction of the most unique buildings, the development of the most environmentally friendly transport infrastructures and the most innovative and sustainable projects in the industrial, energy and environmental areas.

Its extensive experience applied to the development and construction of various projects in more than 30 countries has led to the creation of its own management and execution models based on total adaptation to clients and to the international markets where it has been operating since the early 1990s. The company currently occupies position 152 in the world ranking "ENR Top 250 International Contractors" of the most international engineering and construction companies prepared by the prestigious North American Magazine "Engineering News-Record", and is, according to the latest study "Global Powers of Construction, prepared by Deloitte, among the 100 largest global construction companies by sales.

SANJOSE understands that construction must live up to the expectations of citizens and must be a great ally in combining the preservation of the environment, social benefit and economic interests. Its business model stands out for its professionalism and the use of new technologies and advanced tools for the monitoring of works (BIM) that favour construction efficiency and the achievement of excellence at all levels of the project: quality, functionality, innovation, sustainability, aesthetic beauty, energy savings, safety, mobility, comfort, etc.



Sheikh Tahnoon bin Mohammed Medical City in Al Ain, Abu Dhabi (United Arab Emirates)



Resort Ikos Porto Petro 5-star Hotel, Mallorca (Spain)

MAIN BUILDING WORKS

- Sheikh Tahnoon bin Mohammed Medical City en Al Ain, Abu Dhabi (UAE).
- San José de Melipilla Hospital (Chile).
- Quirónsalud Zaragoza Hospital.
- Ticul Hospital in Mérida, Yucatán State (Mexico).
- Clinical University Hospital of Santiago de Compostela (CHUS). Enlargement.
- University Hospital Complex of Ferrol, A Coruña. Stage I.
- San José de Casablanca Hospital (Chile).
- Coimbra University Hospital and University Center (CHUC) (Portugal). Rehabilitation and expansion of the Emergency Department in the Central Block.
- Community Hospital of Huasco (Chile).
- San Felipe - La Molina Medical Centre, Lima (Peru).
- Benito Menni Health Complex in Ciempozuelos, Madrid.
- Padre Menni Psychiatric Clinic in Pamplona.
- Resort Ikos Porto Petro 5-star Hotel, Mallorca.
- Resort Barceló Playa Blanca 4-star Hotel and LASAL Commercial Promenade in Yaiza, Lanzarote, Canary Islands.
- JW Marriott Madrid, 5-star Hotel.
- Four Seasons Luxury 5-star Resort Mallorca at Formentor.
- Verdelago 5-star resort, Algarve (Portugal).
- The Rebello Hotel & SPA 5-star hotel, Vila Nova de Gaia (Portugal).
- Galeón 5-star hotel, Ibiza. Expansion and rehabilitation.
- The Flag Costa del Sol 4-star hotel in Estepona, Malaga.
- Hotel Viceroy 5-star Hotel at Ombria, Algarve.
- Princesa Plaza 4-star Madrid hotel. Rehabilitation.
- Aloft Madrid Gran Via 4-star hotel. Expansion.
- Palacio Solecio 4-star Hotel, Malaga.
- Be Casa Apartment Hotel Valdebebas, Madrid.
- Campo Novo Complex, Lisboa (Portugal).
- Madrid Content City, Tres Cantos.
- Ovalle Town Hall (Chile).
- Office Building of Generali at 4, Orense St, AZCA - Madrid.
- Office Building at 11, Ruiz Picasso St. AZCA - Madrid.
- Alcalá 544 Office Building, Madrid.
- HIIT Illa Fitó Office Building, Barcelona.
- Palace of Justice and Provincial Court of Cordoba.
- Bimba y Lola Headquarters in Vigo, Pontevedra.
- Government Building at 5, Plaza España, Valladolid.
- Bandalux Corporate Building in Santiago de Compostela.
- Centre for Innovative Services for Biotechnological Companies (CSIEB) in Santiago de Compostela.
- Galician Center for Digital Arts at the City of Culture of Galicia, Santiago de Compostela.
- Headquarters of the Provincial Historical Archive of Castellon.
- National Museum of Roman Art, Merida. Rehabilitation.
- Lope de Vega Theatre, Velez - Malaga. Rehabilitation.
- Logistics Centre of Hiperdino in Güímar, Santa Cruz de Tenerife.
- Siam Mall en Adeje, Santa Cruz de Tenerife. Extension.
- AALTO Winery in Quintanilla de Onésimo, Valladolid. Expansion.
- Commercial premises at 83-85, Paseo de la Castellana St., Madrid.



Office Building of Generali at 4, Orense St., AZCA - Madrid (Spain)



Sabina Estates Residential complex in Cala Tarida, Ibiza (Spain)

- Campus United Lisbon International School, Lisbon (Portugal).
- San Ignacio de Loyola University Health Sciences Training and Research Center (USIL), Lima (Peru).
- Mi Campus Students Hall of Residence in Burjassot, Valencia.
- Greystar's Students Hall in Cantoblanco, Madrid.
- Flagship Building of San Ignacio de Loyola (USIL), Lima (Peru).
- Mergelina Headquarters of the School of Industrial Engineering at the University of Valladolid. Rehabilitation.
- A Napolitana Factory Educational Complex, Lisbon (Portugal).
- Resa Chamartin University Residence, Madrid.
- Xaudaró 7 Student Residence, Madrid.
- Livensa Living Student Residence, Riera Blanca 149, Barcelona.
- Domo Student Residence in La Ñora, Murcia.
- University Residence at the University of Leon, Ponferrada Campus.
- Residence for elderly persons in Giner de los Ríos St., Leon.
- GO-fit Lido di Milano Sport Centre (Italy).
- Oviedo Sports Palace. Rehabilitation and redevelopment.
- Viding Castellana Sport Centre, Madrid. .
- David Lloyd Clubs Boadilla, Madrid.
- Plan VIVE of the Community of Madrid.
- Jardines Hacienda Rosario Residential Development, Seville.
- Sabina Estates Residential complex in Cala Tarida, Ibiza.
- The Flower Tower Residential Development in Leça da Palmeira (Portugal).
- La Tipuana Residential Development in Malilla, Valencia.
- Tarsia III y Tarsia IV Residential Development, Granada.
- Singulare Residencial Development, Las Palmas de Gran Canaria.
- Torre Arenal Residencial Development in Palmas Altas, Seville.
- Dom Pedro Residences en Quarteira - Loulé, Algarve (Portugal).
- Convento do Beato Residencial Development, Lisboa (Portugal).
- Villa Infante Residencial Development, Lisboa (Portugal).
- Los Enebros Residencial Development in Costa Ballena, Chipiona Cadiz.
- Castelló 108 Residencial Development, Madrid.
- Opal Residencial Development, Ibiza.
- Aguamarina Residencial Development, Ibiza.
- Maremma Residencial Development, Palma de Mallorca.
- Ciencias Park Residencial Development, Seville.
- Dune Residencial Development in El Puig de Santa María, Valencia.
- Gaudia Residencial Development, Murcia.
- Libella Residencial Development in Estepona, Malaga.
- Iconic Residencial Development in Adeje, Santa Cruz de Tenerife.
- Queen Lofts in San Sebastian de los Reyes, Madrid.
- Villas Soul Marbella Sunrise.
- Vioño Residencial Development, A Coruña.
- Bonavia Residencial Development, Valladolid.
- Gazmira Residencial Development in Las Palmas de Gran Canaria.
- Abarca Avilés Residencial Development, Principality of Asturias.
- Vanian Views Residencial Development in Estepona, Malaga.
- Náutica Residencial Development, A Coruña.
- Idilia Sonne Residencial Development in Rincón de la Victoria, Malaga .
- Wyndham Grand La Cala Golf Residence Development in Mijas, Malaga.

Al Ain, Abu Dhabi | United Arab Emirates

SHEIKH TAHNOUN BIN MOHAMMED MEDICAL CITY

A macro-health complex mainly composed of five intelligent buildings (Hospital, Rehabilitation, Administration, Logistics, and Technical/Utility Center), which stands out for its magnitude (341,860 square meters / 3,679,750.42 sqf), its technological equipment, the most advanced control systems, and the careful design and deliberate architecture that give it the sensation of a Health Oasis/Village capable of enhancing the stay and well-being during the healing and recovery of its patients.

The design, construction, and subsequent operation of the hospital have been studied and developed to achieve the sustainability objective, taking into account interactions with the environment, its special climatology, the prominence of natural light, as well as the building itself and its services. It is noteworthy in this regard the use of Building Information Modeling (BIM) methodology, a tool that has been key to centralizing all project information into a digital information model created by and for all participating agents.

Regarding the figures of the new medical city of Al Ain, in addition to its built area similar to 35 football fields, the installation of more than 50,000 tons of steel (equivalent to 10 Eiffel Towers), more than 10,000 kilometers (6,213.71 miles) of cable (similar to the diameter of the earth), more than 50,000 luminaires, etc.



“With its 5 floors in its highest areas, it will be the tallest building in Al Ain, the original central nucleus of the Emirate’s foundation and custodian of its cultural legacy”





Built surface. 341,860 m² (3,679,750.42 sqf).
Beds. 715.
Intensive Care Units. 67.
High Technology Cardiology Department.
Excellence Regional Centre in Rehabilitation
Medicine.
First dedicated stroke unit of UAE.
Energy Power Station of 60 MW
PV panels. 4,001 units 1330 kW.
Solar hot water panels. 405 units 1,020 m²
(10,979.19 sqf).
Mosque.
Heliport.
Car park spaces. 1,573
Architect. Icme, Faust Consult and Obermeyer

TECHNICAL FEATURES







Chile

SAN JOSE OF MELIPILLA HOSPITAL

The new hospital complex will be able to serve approximately 250,000 people because after its relocation it will be six times larger than the current one, increasing from 9,814 to 60,834 square metres (105,637 sqf to 654,811.73 sqf) of built surface and increasing the number of beds by 78% (from 134 to 239). In addition, it will feature over 10,000 square meters (107,639.1 sqf) of green areas and the latest connectivity technologies, highlighting its Control Room that monitors and centralizes all systems and facilities to increase comfort and efficiency, and its computer systems that allow users-patients to access clinical and administrative information in real-time.

The project, developed under the BIM methodology, is distributed in three main buildings with a staggered height to generate a transition of harmony with its surroundings complemented with smaller spaces for the areas of mental health, kindergarten, technical building, cafeteria and auditorium. From a construction point of view, it is worth highlighting the Outpatient and Inpatient Stay buildings, both for their size and height (3 and 5 storeys, respectively) and for incorporating a system of base seismic isolators, which reduces between 6 to 8 times the vibration in case of a seismic event.

Built surface. 60,834 m²(654,811.73 sqf).

Beds. 239.

Operating theatres. 7.

Delivery rooms. 2.

Consultations and procedures. 58.

Auditorium. 200 seats.

Heliport.

Car park spaces. 410. (350 underground).

Architects. Hugo Silva Soto and Cristián Moraga García.

Project executed in compliance with CES HOSPITALES Sustainable Building Certification (National Certification System of Environmental Quality and Energy Efficiency for Buildings for Public Use in Chile).

Spain

QUIRÓNSALUD ZARAGOZA HOSPITAL

The Quirónsalud Zaragoza Hospital, designed around three functional areas (Hospitalization, Outpatient Consultations, and Technical Block), will feature 250 beds (180 individual rooms) and 135 outpatient consultation rooms to provide comprehensive clinical care and cover all medical-surgical needs.

In its design, the hospital's location has been taken into account to maximize solar utilization and protect sensitive areas from the strong local winds (known as "cierzo") and noise pollution. With this goal in mind, a passive design has been chosen to optimize energy performance, along with materials that maximize thermal and acoustic insulation.

To deepen the project's sustainability, low-emissivity materials with reduced carbon footprint are used, from manufacturing to implementation. It will feature highly efficient water-cooled condensing units for an open geothermal system, hybrid panels for electricity and thermal energy production for preheating domestic hot water (covering 70% of the demand), and photovoltaic panels on the roof for self-consumption. Additionally, the air conditioning units will incorporate sections for heat recovery, maximizing efficiency and reducing the need for interior climate control.

“The Avant-garde hospital will be smart, digitized, sustainable, and integrate all medical specialties to ensure the highest level of well-being”

TECHNICAL FEATURES

Built surface. 31,657 m² (340,753.11 sqf).

Beds. 250.

Outpatient consultations. 135.

Intensive Care Units. 12.

Operating theatres. 14.

Labs. 2.

Car park spaces. 300.

Architect. Enero Arquitectura.





Built surface. 27,632 m² (297,428.37 sqf).
 Beds. 70.
 Operating theatres. 6.
 Intensive Care Units. 4 (1 isolated).
 Outpatient clinics. 11.
 Labs. 2. (Clinical and Milk Formula).
 Architect. Arquinteg.

TECHNICAL FEATURES

Yucatan State | Mexico TICUL HOSPITAL

The new hospital in Ticul, known as the “Pearl of the South”, is a priority infrastructure for this historic region of Mexico. It will provide 70 new beds and 15 specialties that will be able to treat the local population for most illnesses and avoid countless trips to Merida, the capital of the state of Yucatan, from which it is 85 kilometres (28 miles) away.

SANJOSE is preparing the project and the execution of this important project of more than 27,000 square metres, (290,625.58 sqf) which will have all the services and facilities necessary to create a more decisive and regional hospital. In addition to the 70 beds already mentioned, it will have 6 operating theatres, 4 ICUs (1 isolated), clinical laboratory, milk formula laboratory and 11 outpatient clinics: Internal Medicine, Nephrology, Medical Paediatrics, General Surgery, Traumatology and Orthopaedics, Telemedicine, Prenatal Care, Gynaecology and Obstetrics, Dysplasia, Psychology and Physical Medicine and Rehabilitation.

“SANJOSE is undertaking the design and construction of the new Ticul Hospital, a **priority infrastructure that will address the majority of illnesses** and prevent lengthy travel for the local population”



TECHNICAL FEATURES

Built surface. 36,416 m² (391,978.56 sqf).

Beds. 208.

Operating theatres. 7.

Architect. López-Fando y Asociados.

Spain

CLINICAL UNIVERSITY HOSPITAL OF SANTIAGO DE COMPOSTELA (CHUS)

The expansion works of the University Hospital in Santiago de Compostela by almost 30%, includes actions at both ends of the current building: Expansion A involves the construction of a new building with 4 basement floors, ground floor, and 4 above-ground floors, connected to the current Building A (including the renovation of transit areas between both constructions and the urbanization of the surrounding area); and Expansion C, where a new building with 2 basement floors, ground floor, and 3 above-ground floors connected to Building C by two corridors is constructed.

The intervention will enable the addition of 5 new hospitalization units with 36 beds each one and a new hematology unit with 28 beds, adding 208 more available beds and allowing the rooms to be double or single. The increase in surface area will allow for the expansion of pediatric emergencies and the reform of adult emergencies, the incorporation of 7 operating rooms, and the improvement of areas such as the microbiology laboratory, day hospital, breast unit, endoscopies, and outpatient clinics.

“Sanjose, which also built the original hospital, is carrying out this expansion project that will improve all its facilities and allow it to exceed 1,000 beds”

A Coruña | Spain

UNIVERSITY HOSPITAL COMPLEX OF FERROL

Phase I of the new Master Plan established by the Government of Galicia (designed to be carried out in three phases), which will result in the definitive integration of the public hospitals Arquitecto Marcide, Naval, and Novoa Santos into a single complex.

The works of this Phase I, carried out without interrupting the proper functioning of the hospital, consist of the renovation and expansion of existing buildings, increasing the number of beds by 25%, outpatient consultations by 27%, as well as the space allocated to emergencies, and housing the new facilities center, management, direction, and administration.

They include major construction works at the Arquitecto Marcide Hospital and necessary renovation works to relocate certain services at the same hospital and to carry out the works at the Naval Hospital. Essentially, the Arquitecto Marcide Hospital will see the expansion of the East and South buildings, the renovation of the basement floor to house the new Radiology service, and the surrounding urbanization of these areas. The hospital will have 170 additional beds and 62 ICU beds (34 for infectious diseases and 28 for obstetrics and gynecology).



Built surface. 34,232 m² (368,470.18 sqft).
Beds. 170.
Intensive Care Unit. 62.
New Radiology Service.
Architect. López-Fando y Asociados.

TECHNICAL FEATURES





TECHNICAL FEATURES

Built surface. 36.788 m² (395,982.74 sqf).
Housing units. 319.

Other Services. Auditorium, Health Club and Spa, indoor and outdoor heated swimming pools, gymnasium, outdoor sports areas, gastronomic areas, Sailing and Diving Club, Animation Centre, etc.

Architect. Studio Gronda.

BREEAM® Certification with “Very Good” rating.

* “Best Newcomer of the Year 2024” award by the luxury magazine Hideaways.

* The Architecture MasterPrize (AMP) 2023 award in the “Hospitality Architecture”.

Mallorca | Spain

RESORT IKOS PORTO PETRO 5-STAR HOTEL

Set on a plot of more than 90,000 square metres (968,751.94 sqf) on the southeast coast of Mallorca, near the Mondragó National Park, this spectacular tourist complex, inaugurated this year, comprehends over 35,000 square meters (376,736.86 sqf) of built area. It features 319 residential units of various sizes and services, along with several communal recreation areas including heated and outdoor swimming pools, an 800-square-meter (8,611.13 sqf) spa, 6 restaurants, tennis courts, a 5-a-side football field, gym, and more. The interior spaces are characterized by minimalism, soft colors, and the use of wood and noble materials to impart an elegant ambiance.

Regarding sustainability, the project is certified by BREEAM® and includes the installation of a photovoltaic park aimed at reducing energy usage. Additionally, sustainable practices are implemented throughout the hotel and its facilities to manage the supply chain, water consumption, and waste in an environmentally friendly manner.

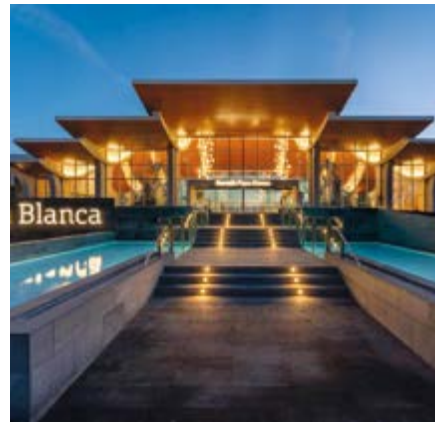






“The largest hotel-resort in Lanzarote is a true example of sustainability and integration into the environment”





Yaiza - Lanzarote in the Canary Islands | Spain

RESORT BARCELÓ PLAYA BLANCA 4 STARS HOTEL AND LASAL COMMERCIAL PROMENADE

Set on a plot of over 100,000 square meters (1,076,391 sqft) on the seafloor, just 100 meters (328.08 ft) from Playa Dorada, Barceló Playa Blanca 4 stars and LASAL Commercial Promenade is the largest hotel-resort in Lanzarote. A newly constructed complex consisting of 5 buildings (4 of them arranged in a comb shape) and 13 large differentiated spaces, including a total of 720 rooms and 1,440 hotel places (including a 'premium' area with 130 rooms and exclusive services), 10,000 square meters (107,639.1 sqft) of water areas, a Wellness Center with a spa, 3,000 square meters (32,291.73 sqft) of sports areas (gym, sports center, tennis and paddle courts, etc.), convention center and theater (both with an area of 2,000 square meters (21,527.82 sqft), 5 bars, 7 restaurants, nightclub, shopping area, 492 parking spaces, etc.

The architectural project has aimed to preserve the valuable cultural heritage of the natural environment and biodiversity of the surrounding context. Regarding the design and distinctive features of the project, it is worth highlighting its spectacular large hall, with a large dome and endless sea views, and the perfect integration of shapes, colors, and textures used, inspired by the natural environment of Lanzarote.

The hotel has been built based on the most demanding criteria of efficiency and energy savings, with geothermal facilities and thermal insulation, LED lighting, efficient air conditioners, and a BMS (Building Management System), which allows centralized management and control of the building's systems, reducing energy consumption, minimizing environmental impact, extending the building's lifespan, and providing greater comfort to guests.

Built surface. 95,793 m² (1,031,107.3 sqft).

Buildings. 5.

Rooms. 720.

Other Services. 10,000 m² (107,639.1 sqft) of water areas, convention center, theater, Wellness Center with spa, 3,000 m² (32,291.73 sqft) of sports areas, nightclub, gastronomic spaces, 492 parking spaces, seafloor commercial promenade, etc.

Architect. CMV Architects.

* Re Think Award (Top 10) for the "Best Sustainability and Hotel Rehabilitation Projects" in Spain 2023. This award recognizes both its design and the implementation of sustainability criteria applied to tourism and the hotel sector through measures to reduce costs and increase quality, comfort, and hotel attractiveness

TECHNICAL FEATURES



“The first JW Marriott hotel in Spain, the most exclusive hallmark of Marriott International”

Spain

JW MARRIOTT MADRID, 5-STAR HOTEL

Singular hotel project that occupies two buildings (9-11, Carrera de San Jerónimo St.) dating from the end of the 19th century (1886) in a privileged location in the centre of Madrid: Plaza de Canalejas. Both buildings, completely refurbished and remodelled to their new use, are included in the catalogue of buildings protected by the City Council and represent the characteristic architecture of Madrid at their time.

JW Marriott Madrid Hotel has frontage on three streets, which means that almost all of its 139 rooms are exterior. Further, the hotel has 4 interior courtyards that serve to illuminate common and transit areas while adding uniqueness to the hotel’s design.

TECHNICAL FEATURES

Built surface. 10,657 m² (114,710.99 sqf).

Rooms. 139 (20 suites).

Other Services. Spa, gym, gastronomic areas.

Architect. Arvo Arquitectura de Juan.

LEED Gold certification.

Spain

FOUR SEASONS LUXURY 5-STAR RESORT MALLORCA AT FORMENTOR

Located in one of the most emblematic and spectacular spots on the island of Mallorca, the comprehensive renovation of the Hotel Formentor (a famous Mallorcan establishment and meeting place for princes, actors, and writers in the 20th century) that SANJOSE is carrying out will perfectly preserve the famous spirit of the past, achieving a perfect balance between heritage and modernity, maintaining its authenticity and the timeless charm that has characterized it throughout its history but combining it with new design elements that will once again place it on the map of international luxury and they will consolidate it as a unique experience for visitors.

Situated in a unique environment prioritizing conservation, the renovated hotel maintains the iconic white facade amidst pine trees against the backdrop of the blue sea. The number of rooms has been reduced from 123 to 110, all with sea views, to promote sustainable and high-quality tourism. From its inception, the project incorporates pioneering sustainability initiatives, resulting in a 42% energy savings and making it the only hotel in Mallorca to achieve LEED Gold certification.



Built surface. 21,066 m² (226,752.54 sqf).

Rooms. 110.

Other services. Spa, pools, gastronomic spaces, etc.

Architect. Lamela Studio

Interior Design. Gilles&Boissier and Lázaro Violán Studio

Project under execution with LEED Gold Certification.

TECHNICAL FEATURES

VERDELAGO 5-STAR RESORT

Construction of a tourist village - 5-star resort in the Algarve - specifically on the seafront in Castro Marim, between Altura and Praia Verde. It covers a plot of over 80 hectares in a large green area, with direct access to the beach, and with 373 housing units of various types once completed.

In Phase I of the development of this "new village" carried out by SANJOSE, 102 housing units have been built (from villas to apartments of different capacities and sizes), various support infrastructures, the so-called "Clube do Aldeamento". It serves the entire tourist village by hosting the reception services and the main restaurant, and a wide range of services including pools, kids' club, bars, a local products market, sports facilities, etc. Recently, SANJOSE has been awarded Phase II, which includes the construction of 54 additional housing units.

"A luxury resort in a natural setting of over 80 hectares (197.68 acres) that stands out for its **low construction density (8.7%) and its commitment to sustainability and the preservation of biodiversity"**



TECHNICAL FEATURES

Built surface. 38,815 m² (417,801.18 sqf).

Housing units. 156.

Other services. Club, gastronomic spaces, pools, kids' club, a local products market, sports facilities, etc.

Architect. Saraiva + Associados.



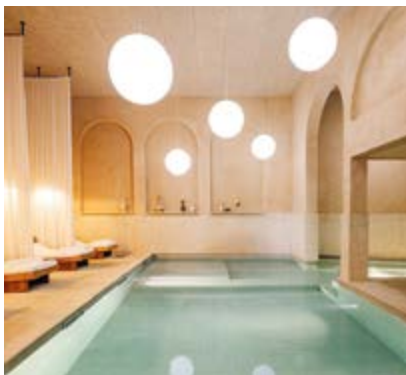
Vila Nova de Gaia | Portugal

THE REBELLO HOTEL & SPA 5 STAR HOTEL

“Included in the select group of **Small Luxury Hotels of The World**”

A unique hotel project on Douro's Riverbank with views of Porto that has masterfully transformed seven 18th-century industrial buildings into a modern and eclectic hotel complex. It is distributed across four buildings: two new central building, built from scratch in harmony with the site's topography, and two lateral buildings that retain their original elements.

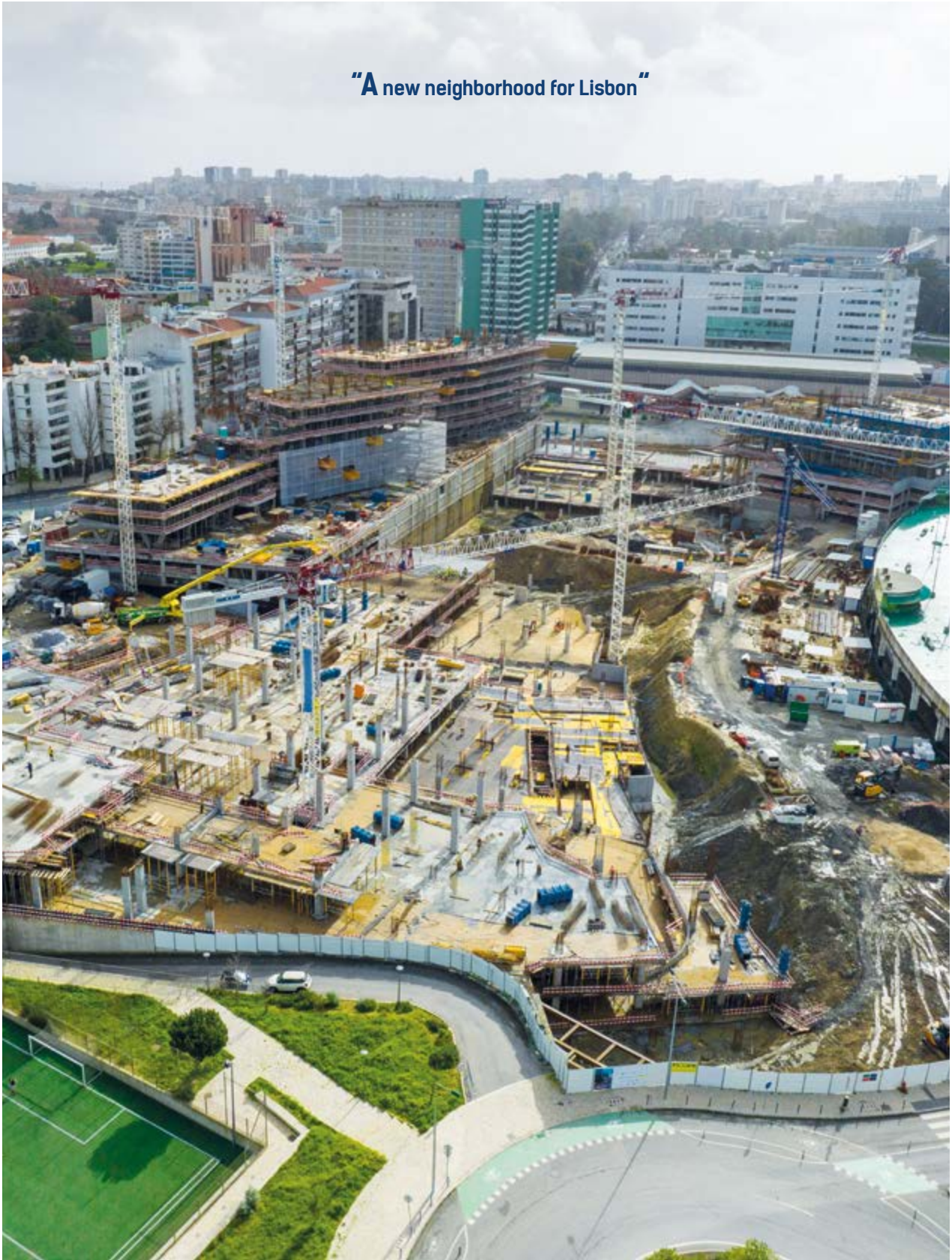
Inside, there are 103 housing units divided into 11 different types ranging from 37 to 195 square meters (studios, suites, penthouses, etc.) and all kinds of services. The interiors of the entire hotel are decorated with artwork, artisanal objects, and carefully selected pieces that blend nautical and industrial design perfectly complemented by the materials used, including walnut wood, steel, and cement.

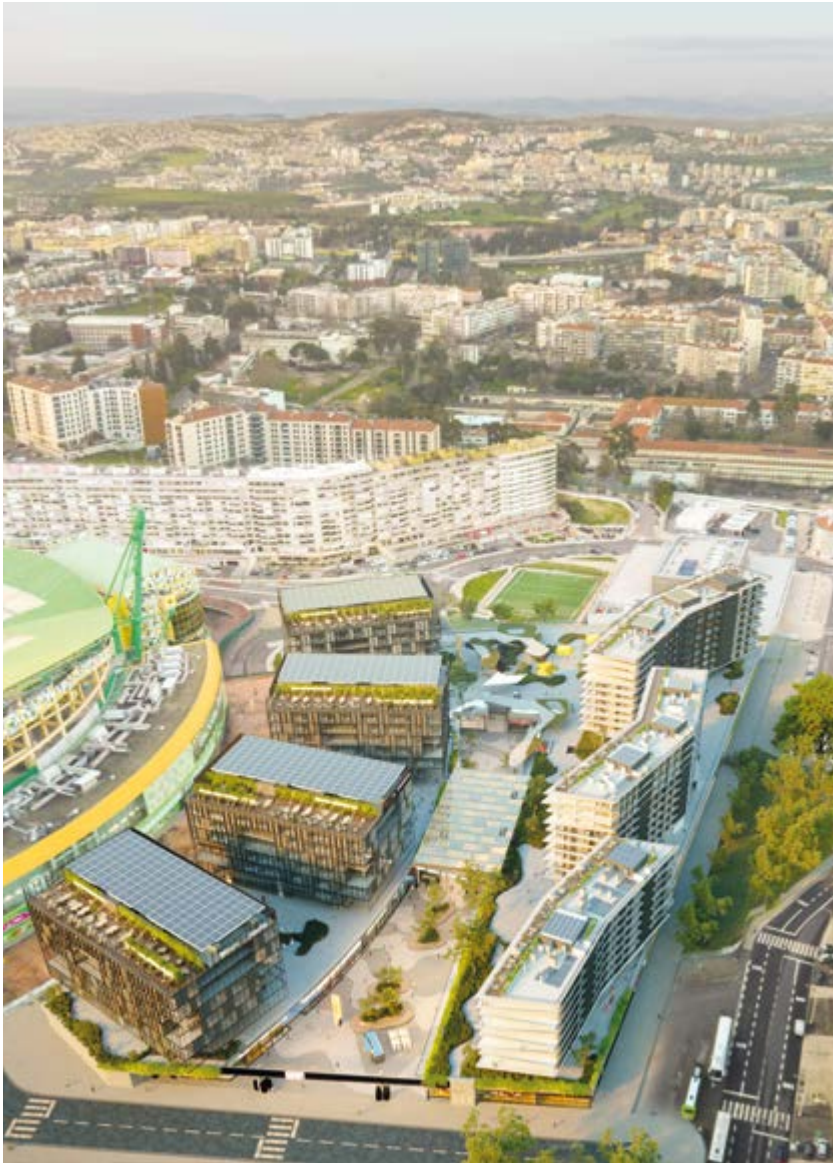


Built surface. 23,526 m² (253,231.76 sqf).
Housing units. 103.
Other services. Gastronomic spaces, rooftop bar, kids' club, meeting rooms, Spa and Wellness Center, heated pool, gym, shop, etc.
Architects. Metro Urbe and Arq2525.

TECHNICAL FEATURES

“A new neighborhood for Lisbon”





Lisbon | Portugal CAMPO NOVO COMPLEX

Project that practically means the creation of a new neighbourhood that expands Jardim do Campo Grande and increases its attractiveness through the mixed use of traditional neighbourhoods with a complete residential, office, commercial and service offer, and a large public space with 20,000 square metres (215,278.21 sqf) of gardens.

It will be an oasis that will give the residents of Lisbon a new centre where all their needs will be met on its 80,000 square metre plot (861,112.83 sqf). SANJOSE is participating in this large project with the construction of 4 of the 8 lots (1, 6, 7, and 8) that make up the project, which represent more than 90,000 square meters of constructed area distributed in four modern buildings for sundry uses: Alameda Comercial with supermarket, shops, restaurants, etc.; an innovative office building with LEED Gold certification; two exclusive residential buildings with 85 and 50 housing units; and the construction of a total of 2,424 underground parking spaces.

- Total built surface. 93,518 m² (1,006,619.4 sqf).
- Shopping Centre. 46,032 m² (495,484.32 sqf).
- Office Building. 18,400 m² (198,055.95 sqf).
- Residential buildings. 2 (29,086 m² / 313,079.1 sqf and 135 housing units).
- Car park spaces. 2,424.
- Architects. Reify by Sonae Sierra and Saraiva & Associados.

TECHNICAL FEATURES

MADRID CONTENT CITY

Madrid Content City, whose facilities will occupy more than 240,000 square metres (2,583,338.5 sqf) once completed, is the largest audiovisual hub in Spain and a benchmark in Europe. SANJOSE has collaborated in the construction of this large complex from Phase I with a total of 17 buildings (6 currently under construction) and various works, including the offices of Secuoya and Netflix, 12 independent spaces for audiovisual and administrative use (10 for Netflix, the company's first production headquarters in Europe), an auditorium, ample parking, loading docks, warehouses, spaces for the manufacture and repair of sets, a large esplanade for outdoor filming, roads, urban development, 2 premises/buildings for restaurants, etc.

It should be noted that the centre is located near the train tracks, and to avoid noise and vibrations in the recording spaces, a construction system structured in several layers is used, consisting of: prefabricated concrete structure, concrete panels in the enclosures, with metal structure-based cladding, insulation with different densities, air chambers and plasterboard panels, as well as elastomeric plug systems and multilayer covers to guarantee a high level of acoustic insulation inside the recording spaces.

“The first Netflix production hub in Europe”

TECHNICAL FEATURES

Total built surface. 72,526 m² (780,663.37 sqf).

Buildings. 17.

Auditorium. 260 seats.

Architects. Pelayo García Costales, Santiago Cifuentes Barrio, Ana del Valle Santos, Carlos Rubio Carvajal and C23 Arquitectos.





“Project developed with BIM technology that will accommodate 650 professionals and will have annexed spaces for both internal and public use”



Chile

OVALLE TOWN HALL

The new administrative complex, which includes a new 7-story building, an underground floor, along with two historically preserved buildings to be renovated, will bring all together the offices of the Illustrious Municipality of Ovalle. They are currently dispersed within the city so it will optimize the development of institutional activities, both functionally and spatially, including an environmentally and technologically sustainable architecture.

Having the capacity to accommodate 650 professionals, the new public infrastructure will feature various services and annexed facilities intended for both internal use and for the citizens.

Built surface. 14,012.5 m².

Architect. Jaime Fajardo de la Cuba.

The project has CES Precertification (certificate of Sustainable Building Certification).

TECHNICAL FEATURES

Spain

OFFICE BUILDING OF GENERALI AT 4, ORENSE ST., AZCA-MADRID

Comprehensive rehabilitation of this iconic 15-story office building, erected in the 1970s by architects Genaro Alas and Pedro Casariego. It has managed to preserve its original essence while granting a much more modern identity and an effective response in terms of functionality, flexibility, aesthetics, comfort, and sustainability.

Finally, the new Generali Orense 4 Building has increased its energy efficiency through the renovation of facilities and the new thermal envelope, the use of clean energies, optimization in water consumption, etc. Additionally, the building has substantially increased user well-being by gaining flexibility through the creation of new collaborative workspaces, improved indoor environmental quality (acoustics, natural light, air, and thermal comfort), incorporated numerous green spaces through several newly created terraces, and a complete renovation of its underground parking, accommodating 155 car spaces.

“The commitment to sustainability of the project has been total. Executed through the BIM methodology and under the parameters of LEED Platinum certification”



TECHNICAL FEATURES

Built surface. 31,875 m² ². (343,099.64 sqf).

Architect. Lamela Studio.

LEED Platinum Certification.

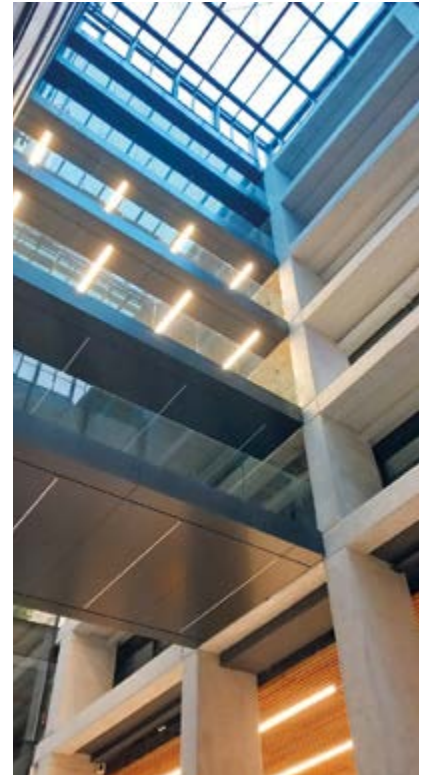
Spain

OFFICE BUILDING AT 11, RUIZ PICASSO ST. AZCA-MADRID

“Sustainability and connectivity are the basis of the project, as it meets the most demanding ESG standards, turning the workspace into a green place where the carbon footprint will be minimal”

A unique building constructed with the most advanced technology in its sector, characterized by being one of the most flexible and adaptive in the country and by the perfect optimization of space to create a well-being environment. Additionally, it will be one of the smartest buildings in the country, equipped with 'The Edge' technology that includes multiple monitoring parameters providing valuable and practical information that makes it exclusive.

The project, carried out under the BIM methodology, has consisted of the comprehensive reform and modernization of the renowned Sollube Building. The exterior modification projects a new and avant-garde building that understands its surroundings and offers a global and elegant solution; as well as its strong commitment to sustainability, connectivity, and better utilization of interior spaces: 10 floors with underground parking that will house a mixed-use of commercial space on the lower three floors and offices on the rest. It is worth noting that it also features over 2,000 square meters (21,527.82 sqf) of terraces and an auditorium.



Built surface. 39,828 m² (428,705.02 sqf).
Architect. Fenwick Iribarren Architects.
Project executed under LEED Platinum, WELL Gold, WiredScore, and SmartScore certifications.

TECHNICAL FEATURES

Madrid | Spain

ALCALÁ 544 OFFICE BUILDING

Administrative building located in the new Madrid district of innovation called MADBIT, which conveys harmony and elegance through powerful yet simple building's volumetry. The visual composition of the building is generated from opaque surfaces that run through all the floors at the different levels of the building, enhancing the glazed facades. On the East, South, and West facades, the same building facade system is maintained, but a perforation element is included as a double system for solar protection and privacy with neighboring buildings.

Alcalá 544 ensures excellent energy savings, reduction of CO₂ emissions, and efficient water use. Additionally, in terms of its construction, it has been carried out using construction practices that minimize the use of natural resources. The project's total commitment to sustainability and efficiency has resulted in LEED Platinum certification. In fact, at the time of its award, it represented the highest score obtained in Spain under the LEED V4 version (94/110).

“Developed under the BIM methodology and constructed with practices that minimize the use of natural resources”



TECHNICAL FEATURES

Built surface. 17,597 m² (189,412.53 sqf).
Architect. Fenwick Ibarra Architects.
LEED Platinum Certification.



Barcelona | Spain

HIIT ILLA FITÓ OFFICE BUILDING

“A building with great personality fully committed to sustainability and the well-being of its users

Project executed using BIM technology, consisting on a construction of a new office complex for rent. It comprises two buildings connected on the ground floor, featuring two basement levels, six above-ground floors, and a walkable roof providing spaces for relax at the upper levels.

Designed by the architectural studio of Carles Ferrater (OAB), the project will be a bright, modern, and highly distinctive building, particularly for its exterior facades executed with UHPC (Ultra High-Performance Concrete) consisting of pyramidal logs blocks with large windows in their central part. It also features a large central courtyard formed by curtain walls, with a double height at ground level that creates a sense of spaciousness.



Built surface. 15,732 m² (169,337.84 sqf).
Buildings. 2.
Architect. OAB.
Project executed under LEED and WELL
Platinum Certification.

TECHNICAL FEATURES

UNITED LISBON INTERNATIONAL SCHOOL

Construction of a new educational centre where its first building of nearly 24,000 square meters (258,333.85 sqf) has already been put into operation, involving the rehabilitation of a protected building (awarded the Valmor Prize in 1958) and a new construction. The project also highlights the extensive outdoor urbanization, which includes various sports and leisure facilities.

Currently, the campus is undergoing expansion with the execution of various infrastructure works, urbanization of part of the plot, and the construction of two new buildings to expand the school's offerings, as well as a sports facility and multipurpose space.



TECHNICAL FEATURES

Built surface. 52,615 m² (566,343.15 sqf).

Buildings. 3.

Architect. Capinha Lopes Consulting.

Project executed under BREEAM® Very Good certification.

* SIL (Portuguese Real Estate Exhibition) 2021 Award for Best Urban Rehabilitation in the Commerce and Services Category for the first building put into operation.



Lima | Peru

SAN IGNACIO DE LOYOLA UNIVERSITY HEALTH SCIENCES TRAINING AND RESEARCH CENTER(USIL)

New building dedicated to the teaching and practice of human medicine, allowing students, researchers, teachers, and healthcare professionals to work together in a collaborative and interdisciplinary environment.

The academic center consists of four differentiated levels in form and function. It features classrooms, work areas, and specialized laboratories in Pharmacology, Biochemistry, Biology, Histology, Pathology, and Microscopy, as well as other high-standard research laboratories such as cellular and molecular biology, microbiology, and parasitology. It also includes one of the most modern simulation centers in Latin America, with various specialties including trauma shock unit, prehospital care, pediatric ward, birthing room, surgical procedures, and medical offices.

Equipped with state-of-the-art facilities and machinery, the new center is designed to enhance interdisciplinary studies, allowing different specialties to comprehensively evaluate patient recovery and enabling professionals from other fields such as Nutrition and Dietetics, Psychology, and Sports Science to work together.

“It features one of the most modern simulation centers in Latin America, with various specialties, replicating the environment that future doctors will encounter in clinics and hospitals”



Built surface. 10,862 m² (116,917.59 sqf).
Architects. Marcos Benites Guevara and Alexander Díaz Linares.

TECHNICAL FEATURES



Italy
GO-FIT LIDO DI MILANO SPORTS CENTRE

New sports centre with three above-ground floors and three underground floors. It will include among its facilities three swimming pools, a hydrotherapy/SPA area, sauna, fitness rooms of over 1,300 square meters (13,993.08 sqf), 4 rooms for various sports activities, an outdoor terrace on the second floor for crossfit practice, a playground, bar, and 297 underground car spaces, etc.

The project, located within the Lido di Milano park area, also includes the restoration of the historic facade that provides access to the complex, the transformation of an existing 8,000 square meter (86,111.28 sqf) pool into an artificial lake, and the construction of a new outdoor pool.

TECHNICAL FEATURES

Built surface. 18,354 m² (197,560.81 sqf).
 Architects. Naos Arquitectura and Bruno Egger Mazzoleni Architetti Associati.



Spain

OVIEDO SPORTS PALACE

Renovation, refurbishment, and modernization works of the current Palacio de los Deportes de Oviedo (sports arena in Oviedo). It will increase in capacity to accommodate up to 5,300 spectators (expandable in case of concerts or shows) and the complete renovation of all auxiliary spaces to adapt them to current requirements in terms of facilities, energy efficiency, and acoustics.

Built surface. 12,587 m² (135,485.34 sqf).

Architects. Antonio Desmonts Sierra, Alfredo Antuña Presa, and Daniel Villanueva Zarralandia.

TECHNICAL FEATURES

Spain

PLAN VIVE OF THE COMMUNITY OF MADRID

SANJOSE Constructora is the development manager to manage projects, licenses and construction for the Ares Management Real Estate fund, which was the successful tenderer, via Avalon Properties, for the 50-year concession of Lots I and II of the Community of Madrid for the construction and rental management and maintenance of 3,582 housing units of 1 to 3 bedrooms (1,701 Lot I and 1,881 Lot II) which will represent 410,000 square meters (4,413,203.27 sqf) of built surface in Valdebebas - Madrid, Torreloaones, Alcalá de Henares, Colmenar Viejo, Getafe, San Sebastián de los Reyes, Tres Cantos, Torrejón de Ardoz, Móstoles and Alcorcón.

BIM methodology will be used during design and construction development, enabling a more effective collaborative process for project design and management. It should be noted that during construction phase, special importance is being given to streamlined construction solutions, such as prefabricated façades and bathrooms, thereby achieving shorter delivery times, optimising resources, guaranteeing the quality of finishes, multiple advantages in the field of sustainability. It should be noted that all projects will have Energy Rating A, efficient heating and cooling system through aero thermal energy, BREEAM® Good Certification, etc.



Valdebebas, Madrid (Spain)

Tres Cantos, Madrid (Spain)



Residential built surface. 414,415 m²
(4,460,725.94 sqf).
Developed area. 130.261 m² (1,402,117.73
sqf).
Residential developments. 23.
Housing units. 3,582
Buildings. 66.
Car park spaces. 5,406.
Architects. Alberich-Rodriguez, GP-17,
Cano y Escario.
Project Manager. Aedas Homes.
Project executed according to BREEAM®
certification standards.

TECHNICAL FEATURES

**“The VIVE Plan is the best example in Spain of
public-private collaboration to promote access to
housing”**



Alcala de Henares, Madrid (Spain)

Seville | Spain

JARDINES HACIENDA ROSARIO

Residential macro-project located in the east of the city of Seville, excellently connected and surrounded by green areas and facilities, which will accommodate over 1,000 homes once all its buildings are completed. In 2023 SANJOSE had completed four buildings and is constructing two more in different phases of execution.

Jardines Hacienda Rosario stands out for its avant-garde design and architecture, as well as for its more than 37,000 square metres (398,264.69 sqf) of communal areas in the purest resort style, with two swimming pools, six paddle tennis courts, football field, basketball court, children's games, running circuit, social club, large green areas, etc.



TECHNICAL FEATURES

Built surface. 129.863 m² (1,397,833.7 sqf).

Buildings. 6

Housing units. 870.

Communal areas. 37.000 m² (398,264.69 sqf).

Architect. GEA Architects.





Ibiza | Spain

SABINA ESTATES BUILDING DEVELOPMENT

Unique residential complex where sustainability, luxury, and refined architecture converge - featuring predominately Ibiza white and local stone - blending modernity with perfect integration into its spectacular rural and serene environment.

This exclusive development covers seventeen hectares of privileged land in Cala Tarida, on the west coast of the island, offering 50 exclusive villas once the project is fully completed. Currently, 13 villas are under construction, and 28 have been completed, along with its spectacular 5-star Club House for residents, featuring a restaurant and various services.

Built surface. 74,102 m² (797,627.29 sqf).

Villas. 41.

5-star Club House.

Architects. David Chipperfield (Pritzker Prize), John Pawson, Estudio Vila 13, Romano Arquitectos, Blaskstad, Aires Mateus, Elías Rizo (Pritzker Prize), Studio MK27 (Marcio Kogan -Pritzker Prize- & Suzana Glogowski), etc.

Project under execution under BREEAM® Excellent Certification (Phase I certified).

TECHNICAL FEATURES

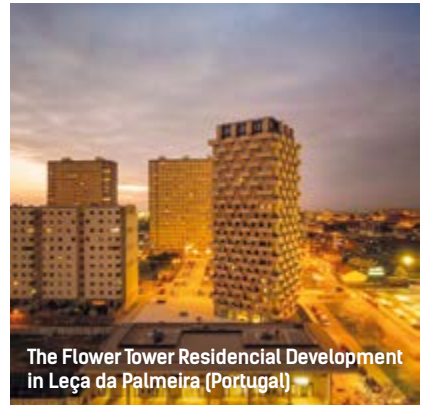
Galeón 5-star Hotel, Ibiza (Spain)



MI Campus Students Hall of Residence in Burjassot, Valencia (Spain)



Viding Castellana Sport Centre, Madrid (Spain)



The Flower Tower Residential Development in Leça da Palmeira (Portugal)



San José of Casablanca Hospital (Chile)



Coimbra University Hospital and University Center (CHUC) (Portugal)



Greystar's Students Hall In Cantoblanco, Madrid (Spain)



La Tipuana Residencial Development in Malilla, Valencia (Spain)



Tarsia III y Tarsia IV Residencial Development, Granada (Spain)



Railway Station Madrid – Chamartín – Clara Campoamor (Spain)



Madrid Through Station – Puerta de Atocha – Almudena Grandes (Spain)

MAIN CIVIL WORKS

- Railway Station Madrid - Chamartín - Clara Campoamor. Extension.
- Madrid Through Station - Puerta de Atocha - Almudena Grandes. Extension.
- New Intermodal Station in Ourense.
- New Station in Lugo.
- Stretch Tafalla-Campanas of the Cantabrian - Mediterranean High Speed Corridor.
- Stretch North Evora - Freixo of the Southern International Corridor (Portugal).
- Stretch Sangonera - Totana of the Mediterranean High Speed Corridor Murcia - Almería.
- Stretch Amusco - Osorno High Speed Railway Palencia - Aguilar del Campoo.
- Complementary actions on the Mediterranean High-Speed Corridor platform in the stretch Murcia - Almería section. Murcia - Lorca.
- Stretch Polanco-Santander of A-67 Highway, Cantabria.
- Stretch Vilaboa - A Ermida of the future Dual Carriageway A-57, Pontevedra.



Stretch Vilaboa – A Ermida of the future Dual Carriageway A-57, Pontevedra (Spain)



Béznar – Rules Dam System, Granada. phase I – Broken down 9 (Spain)

- Stretch Junction of La Concepción – Junction of the A7 Mediterranean Dual Carriageway, Almería.
- Stretch Olivares de Duero – Tudela de Duero of Highway A-11 (Autovia del Duero), Valladolid.
- Access to the area of logistics and industrial activities of Asturias (Zalia) from the high capacity network.
- Béznar – Rules Dam System, Granada. Phase I – Item 9.
- MSC Cruceros Terminal H in Port of Barcelona.
- Urbanization of sector 10 of A Coruña (Office Park).

- Bus lane on Avenida de Burgos, Madrid.
- Vertical mobility and mechanical lifts on the Eastern slope of the Parquesol neighbourhood, Valladolid.
- Vertical mobility and mechanical lifts on the Northern slope of the Parquesol neighbourhood, Valladolid.
- Paraninfo urbanization Works in Tres Cantos, Madrid.
- Urban development industrial estate 3 Peri-IV-01 San Roque, Vigo.
- Belgrano General Water Treatment Plant, Buenos Aires (Argentina).



Spain

RAILWAY STATION MADRID - CHAMARTÍN - CLARA CAMPOAMOR

“Developed using the BIM methodology, this project is coordinated to ensure that the station remains in service throughout the entire execution of the works”

Madrid-Chamartín Clara Campoamor is a macrotransformation that will turn this station into a strategic node and a world reference transport hub in sustainable mobility, integration, and innovation. This project includes the construction of 4 new tracks for high-speed trains with their corresponding platforms, bringing the total number of tracks in this railway infrastructure to 25 (12 for high-speed trains). The station concourse will be extended and remodelled in its entirety to cover and connect with these new tracks and platforms located to the east side, resulting in a passenger building with three different areas: a boarding area for high-speed trains, an area for local trains with access through turnstiles and a common lobby in the form of a large longitudinal corridor 18 metres wide - with commercial premises on one side and the different boarding and waiting areas on the other - which will be the ‘heart’ of the station and the main route for passenger and user movement.

The scope of the project includes the execution of other complementary works such as the construction of an underground connection with the Cercanías concourse and Metro de Madrid, a new technical building for High Speed facilities at the north end of the station, and the execution of foundations and piles for the track covering on the east side that will serve as support for the future covering of the entire station’s track bed, a work that forms part of the Madrid Nuevo Norte project.

TECHNICAL FEATURES

Built surface. 80.923 m² (871,047.92 sqf).
 Acting area. 180,000 m² (1,937,503.88 sqf).
 Architect/Engineer. Ineco.







Spain

MADRID THROUGH STATION – PUERTA DE ATOCHA – ALMUDENA GRANDES

With this project, ADIF completes its ambitious plan to expand the capacity of the High-Speed Rail network and turn Madrid into a major train station with two terminals (Atocha and Chamartín) connected by a High-Speed tunnel that crosses Madrid from north to south. It allows trains to stop at both stations, thus completing the total connection of the northern and southern halves of Spain's High-Speed network

The underground through station will be located beneath the tracks of the current Puerta de Atocha and Méndez Álvaro Street. It will have four new tracks and two platforms, and its construction involves great technical complexity, although it will not involve train traffic disruptions.

The new infrastructure takes advantage of the elevation difference of its location to create multiple levels for different spaces, while connecting both with Puerta de Atocha in the north and with a new lobby in Méndez Álvaro at the southern end. This articulation by levels and uses will mainly be as follows: at an altitude of 600 meters, the platforms will be located; at 607 meters (1,991.47 ft), there will be two boarding lounges to the north and south and their communication walkways; on an upper floor, at 611 meters (2,004.59 ft), will be the southern lobby of Méndez Álvaro, including a platform for promoting intermodality with taxi stands, VTC(private hire vehicle), private cars, etc.; and at 624 meters (2,047.24 ft), it will connect with the first floor of the departure lobby of Puerta de Atocha. In addition, the northern part of Puerta de Atocha will be remodeled, expanding and improving the spaces and integrating it with the accesses to the underground station.

It should be noted that the new underground station will have a large curtain wall on the façade of Méndez Álvaro, a large central opening that will allow the entry of light through a skylight that will facilitate visual communication of the underground space with the upper elements, and that it will integrate perfectly with the rest of the High-Speed facilities to achieve maximum utilization and avoid duplication of spaces and equipment.

“This project will expand the High-Speed network capacity and turn Madrid into a major train station with two terminals fully interconnected: Atocha and Chamartín”

Built surface. 87,568 m² (942,574.11 sqf).
 Urbanized area. 62,975 m² (677,857.26 sqf).
 Acting area. 95,000 m² (1,022,571.5 sqf).
 Architect/Engineer. Ineco.

TECHNICAL FEATURES

Spain

INTERMODAL STATION IN OURENSE

Expansion and remodeling of the Ourense Station, which will triple the passenger space and will feature eleven tracks (three of them for High-Speed trains), turning it into a new hub for sustainable and intermodal mobility in the northwest of the country. It will respond to the increased traffic associated with High-Speed, liberalization, and modernization of the line with Monforte de Lemos and Lugo.

Regarding the passenger building, it stands out for the enhancement of its lobby by reopening the windows on the facade to promote natural lighting, the creation of a new glassed boarding area with views of the track area with access to the platforms through a covered and accessible elevated walkway, equipped with elevators and fixed and mechanical stairs. Additionally, it preserves and enhances the station building and its historical elements, such as the murals in the lobby.

The transformation of the station will promote the integration of the railway into the city and its permeability, providing a new space for citizens after the partial covering of the tracks and a new pedestrian walkway. Highlighting the refurbishment of the square with a high-rise canopy at the main entrance of the station and lower modular canopies in the rest, promoting urban integration through pedestrian and vehicular access and connection with last-mile transportation.

“Its construction will be a technical challenge, both due to the project’s scope - involving the expansion and remodeling of the passenger building and tracks, as well as the partial covering of the tracks - and the coordination required to keep the station operational



TECHNICAL FEATURES

Built surface. 17,561 m² (189,025.03 sqf).

Acting area. 87,300 m² (939,689.38 sqf).

Architect/Engineer. Foster + Partners (Pritzker Prize), Cabanales-Castelo Architects, and Ineco.





“This project will be executed using (BIM) technology and represents an **integral intervention in the current railway station’s environment**”



Spain

LUGO RAILWAY STATION

Among the main works to be carried out in the new construction project are a new passenger building with a new pedestrian crossing between platforms, a new city pedestrian underpass that connects the city on both sides of the railway canal, the demolition of the Post Office building and of existing warehouses, a new urban plaza and the urbanization of the surroundings of the new station and the urbanization of the city crossing and the adaptation of the existing canopies to the future needs of the station.

Built surface. 2,679 m² (28,836.52 sqf).

Acting area. 21,108 m² (227,204.62 sqf).

Architects/Engineers: L35 Arquitectos and Ines Ingenieros Consultores

TECHNICAL FEATURES

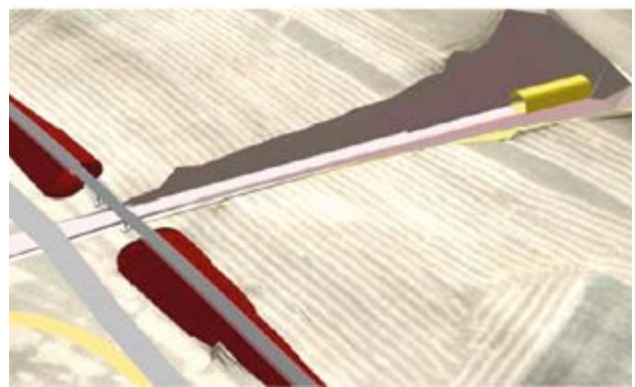
STRETCH TAFALLA-CAMPANAS OF THE CANTABRIAN – MEDITERRANEAN HIGH SPEED CORRIDOR

With a length of 15.1 km (9.38 miles), this new stretch crosses 7 municipalities in Navarre. Among its most notable features are the construction of a 546-meter (1,791.34 ft) viaduct that will cross the La Majada stream, various overpasses and underpasses promoting permeability on both sides of the railway line, and three tunnels: Catedral (474 meters / 1,555.12 ft), Artzarreta (658 meters / 2,158.79 ft), and Murugain (506.92 meters / 1,663.12 ft).

The project, which will be entirely executed using BIM methodology, also includes the construction of a Train Passing and Parking Facility (TPPF) in Garinoain for the parking of freight trains, as well as several structures for the crossing of waterways and the restoration of the Camino de Santiago route.

Furthermore, about 3.5 kilometers (2.17 miles) of track on the Castejón - Alsasua line will be replaced to maintain existing traffic, impacting the Campanas siding.

“The project will promote the mobility of travelers and goods through the railway in the Foral Community of Navarra and is part of the Cantabrian Mediterranean Corridor, which will connect the Foral community of Navarra with Aragon and the Basque Country”



TECHNICAL FEATURES

- Length. 15.1 km (9.38 miles).
- Viaducts. 1.
- Tunnels. 3.
- Flyovers. 10.
- Underpasses. 1.
- Train Passing and Parking Facility (TPPF).



“The Southern Corridor will be Portugal’s first high-speed line and will be able to reach speeds of up to 300 km/h”



Evora | Portugal

STRETCH NORTH EVORA – FREIXO OF THE SOUTHERN INTERNATIONAL CORRIDOR

A 20.5 km (12.74 miles) section of railway line between Évora Norte and Freixo which forms part of one of the axes of the Southern International Corridor, created to improve the connection of the Alentejo railway network with Spain and Europe, across the border of the eastern line between Elvas and Badajoz. The project includes the construction of a technical building and sundry structures, including 8 flyovers, 7 underpasses and 6 viaducts with a total length of 1,736 metres (1.08 miles) and a height of up to 20 metres (65.62 ft).

According to estimates, upon completion of this project, which is receiving financial backing from the EU through the “Connecting Europe Facility” (CEF) program, the train route will be shortened by 140 kilometers, (24.85 miles) resulting in a reduction of transportation costs by approximately 30%. From an environmental perspective, the new line is projected to decrease greenhouse gas emissions by around 428 million tons of CO₂.

Length. 20.5 km (12,74 miles).
Viaducts. 6.
Flyovers. 8.
Underpasses. 7.

TECHNICAL FEATURES

“The Mediterranean Corridor is a priority infrastructure to strengthen the competitiveness of freight and passenger transport in Spain and its connection with Europe”



Murcia | Spain

STRETCH SANGONERA – TOTANA OF THE MEDITERRANEAN HIGH SPEED CORRIDOR MURCIA – ALMERÍA

It is a new railway platform for the operation of mixed traffic (passenger and freight traffic) with a 4.70 metre (15.42 ft) centre line and a platform width of 14 metres (45.93 ft) and geometric characteristics that allow reaching speeds of between 250 and 300 km/h (155 and 186 mph).

Structures associated with the project include 5 viaducts, 1 pedestrian walkway, 6 flyovers, 7 underpasses and/or wildlife crossings and the construction of 2 stations: Librilla and Alhama de Murcia.

TECHNICAL FEATURES

Length. 24.7 km (15,35 miles).

Viaducts. 5.

Stations. 2.

Flyovers. 6.

Underpasses. 7.

Pedestrian walkway. 1.



Palencia | Spain

STRETCH AMUSCO – OSORNO HIGH SPEED RAILWAY PALENCIA – AGUILAR DEL CAMPOO

This section designed for passenger traffic only, which is part of the extension of the high-speed line that currently connects Madrid with Palencia up to Reinos, will allow the extension of high-speed passenger services up to Cantabria with a maximum train speed of 350 km/h (217.48 mph).

Over a length of almost 22 kilometres, (13.67 miles) this section requires the construction of 19 structures. Of particular note is the construction of two viaducts built on site (over the Berco stream and the Canal de Castilla), a third viaduct to cross the conventional railway, built using prefabricated trough-type elements 79.7 metres (261.48 ft) long in total, and a unique project to cross the N-611 road and the A-67 dual carriageway, using a structure of three independent decks of prefabricated double “T” beams with three spans, each spanning 116 metres (380.57 ft) in length.

Length. 21.95 km (13,64 miles).

Viaducts. 3.

Flyovers. 10.

Underpasses. 6.

STRETCH POLANCO-SANTANDER OF A-67 HIGHWAY

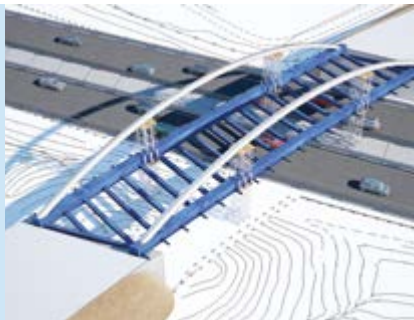
The "Capacity Expansion of the Polanco - Santander Section of the A-67 Highway, Cantabria" project aims to improve the operational efficiency of the A-67 Highway segment between the Barreda Link endpoint (terminus of the Sierrapando-Barreda continuity route) and the Igollo Link (connection with the S-20 Highway, providing access to Santander from the West). Covering approximately 13 kilometers, (8.07 miles) this section encompasses the Polanco, Oruña, Boo, Mompía, and Igollo junctions, as well as the Gornazo service area associated with the A-67 Highway "Cantabria - Meseta".

The primary aim is to address capacity limitations and improve safety by expanding both carriageways, adding an extra lane to the existing two, and increasing the number of lanes from 3 to 4 closer to Santander. Additionally, enhancements will be made along the current A-67 Highway alignment, including curve widening, alignment adjustments, broadening and improving verges to enhance visibility, and junction safety improvements such as replacing intersections with roundabouts or enlarging existing roundabouts.



TECHNICAL FEATURES

- Length. 13 km (8.07 miles).
- Viaducts. 1.
- Flyovers. 7.
- Underpasses. 8.
- Pedestrian Walkways. 2.
- Junctions. 4.



“First section of the future A-57 highway, a high-capacity alternative to the N-550 national highway, which currently carries over 25,000 vehicles per day



Pontevedra | Spain

STRETCH VILABOA – A ERMIDA OF THE FUTURE DUAL CARRIAGEWAY A-57

This 5.7-kilometre-long (3.54 miles) section (almost 10 kilometres / 6.21 miles in total, counting the different branches and junctions) will be the first of the future A-57 dual carriageway. It will also contribute to improving mobility in the metropolitan area of Pontevedra providing greater accessibility to the eastern part of the city, as well as to the Campiño Industrial Estate and the A Reigosa logistics platform.

To connect this new infrastructure with the N-550, 16 structures will be built, including five viaducts and one pergola-type viaduct, and three junctions, including a 2.1-kilometre (1.3 miles) bidirectional junction that will start at the Vilaboa junction and cross the Pontevedra-Redondela railway line and the AVE “Eje Atlántico” high-speed railway line.

Length. 5.7 km (3.54 miles).
Viaducts. 5 (1 pergola-type).
Flyovers. 7.
Underpasses. 4.
Junctions. 3.

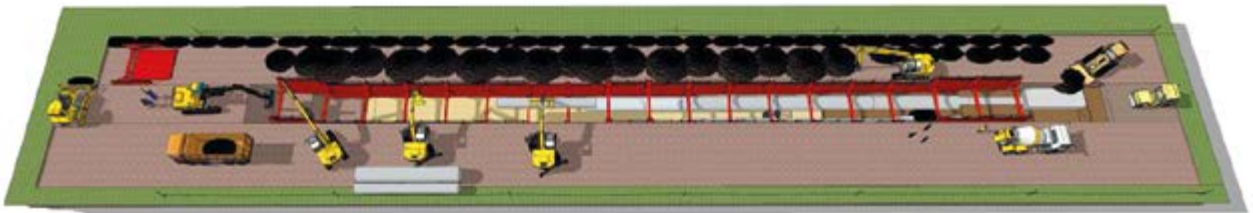
TECHNICAL FEATURES

BÉZNAR – RULES DAM SYSTEM

Phase 1 of the project to construct the pipeline derived from the Béznar – Rules Dam System, Granada. Item 9: common section, supply, and irrigation at 200 in height.

The works involve the execution of a network of pipeline to utilize the water stored in the Rules Dam to transport it to the Palmares DWTP (Drinking Water Treatment Plant), managed by the Association of Municipalities of the Costa Tropical of Granada. This aims to ensure water supply to a population of 350,000 inhabitants and to irrigate 722 hectares (1,784.1 acres) of land belonging to the irrigation communities Nuestra Señora Virgen del Rosario and Santa Ana, integrated into the General Community of Irrigators of the Bajo Guadalfeo, as well as to allow for future interconnection between the irrigation systems at 200 and 400 in height.

The construction will involve two parallel pipeline for supply and irrigation, each one with approximately 16.4 kilometers (10,19 miles) in length. They will start near the Rules Dam, at the end of the current section under the A-346 highway bridge (Órgiva – Vélez de Benaudalla), and terminate at P.K. 16+400, where they will diverge to reach their respective delivery points.





Spain

TERMINAL H FOR MSC CRUISES IN THE PORT OF BARCELONA

The new and sustainable port infrastructure, which occupies a plot of 42,560 square meters (458,112.03 sqft) and includes both the Terminal Building and the urbanization, is divided into 3 main zones: arrival/departure zone corresponding to a large development for parking, taxi area, buses, etc.; the second zone (next to the sea, docking front of the cruise ships) which corresponds to a connecting walkway between the building and the ships (through some 'fingers'); and the third zone, the Terminal Building itself with horizontal and rectangular geometry that rises on 2 floors connected by mechanical ramps and lifts.

Built surface. 55.140 m² (593,522.02 sqft).

Architect. RBTA (Ricardo Bofill Taller de Arquitectura).

Project under construction with LEED Gold certification.

TECHNICAL FEATURES

Stretch Junction of La Concepción – Junction of the A7 Mediterranean Dual Carriageway, Almería (Spain)



Urbanization of sector 10 of A Coruña (Office Park) (Spain)



Bus lane on Avenida de Burgos, Madrid (Spain)



Vertical mobility and mechanical lifts on the Eastern slope of the Parquesol neighbourhood, Valladolid (Spain)



Paraninfo urbanization Works in Tres Cantos, Madrid (Spain)



Urban development industrial estate 3 Peri-IV-01 San Roque, Vigo (Spain)



Vertical mobility and mechanical lifts on the Northern slope of the Parquesol neighbourhood, Valladolid (Spain)



Solar plant of the Adolfo Suárez Madrid – Barajas International Airport 142.42 MW (Spain)



Los Nogales Photovoltaic Plant, Ovalle Region (Chile). 9.9 MW

MAIN ENGINEERING & INDUSTRIAL WORKS

- Solar plant of the Adolfo Suárez Madrid – Barajas International Airport 142.42 MW.
- Estrella Galicia factory in the Morás Industrial Estate – Arteixo, A Coruña.
- Los Nogales Photovoltaic Plant, Ovalle Region (Chile). 9.9 MW.
- Olivia Photovoltaic Plant, Coquimbo Region (Chile). 3 MW.
- Palermo Photovoltaic Plant, Metropolitana Region (Chile). 9.9 MW.
- Torino Photovoltaic Plant, Maule Region (Chile). 8.8 MW.
- Milan Photovoltaic Plant, Maule Region (Chile). 7.36 MW.
- Cantera Photovoltaic Plant, Metropolitan Region of Chile (Chile). 3 MW.
- Ratulemus Photovoltaic Plant, Maule Region (Chile). 3 MW
- Cauquenses Photovoltaic Plant, Maule Region (Chile). 3 MW.
- Olivier Photovoltaic Plant, Coquimbo Region (Chile). 3 MW.
- Soy Solar Photovoltaic Plant, IV Region (Chile). 3 MW.
- Sofia Photovoltaic Plant, IV Region (Chile). 3 MW.
- Civil protection and safety systems in the tunnels of the Pajares Bypass.
- Replacement and updating of air-conditioning and fire protection systems at Malaga – Costa del Sol Airport.
- Dones-UGR Research Centre (University of Granada).
- Garage City Cupra Serrano 88, Madrid.
- Comprehensive renovation of the Municipal Market of Lloret de Mar, Girona.
- Facilities for the municipal administrative building at Via Laietana 8-10, Barcelona. Lot 2.
- Data Center for Equinix in Alcobendas, Madrid.
- Expansion of the Estrella Galicia factory in the A Grela Industrial Estate, A Coruña.
- Executive Project for the Re-engineering of the Road and Rail Freight Terminal of the ICL plant in Súria, Barcelona.
- Energy efficiency improvement at the General Admiral Base in Marines, Valencia.
- Expansion and upgrading of equipment to improve the efficiency and production capacity of the ICL plant in Súria, Barcelona.
- Renovation of the heat production system at the Gregorio Marañón General University Hospital in Madrid.
- Medical Surgical Day Centre and new haematology, metabolopathology and microbiology laboratories at Gregorio Marañón University Hospital in Madrid.
- Renovation of facilities at the Provincial Rehabilitation Institute of the Gregorio Marañón University Hospital, Madrid.
- Short Stay Hospital Unit (SHU) of Adolescent Psychiatry at the University Hospital 12 de Octubre, Madrid.
- Renovation of the -2nd floor of the Radiotherapy Oncology Building at the 12 de Octubre University Hospital in Madrid.



Replacement and updating of air-conditioning and fire protection systems at Malaga – Costa del Sol Airport (Spain)



Civil protection and safety systems in the tunnels of the Pajares Bypass (Spain)

- New spaces for the Children’s and Women’s Hospital at the Vall d’Hebron Health Campus, Barcelona.
- New surgical block, recovery room (REA), day hospital, and ICU on the 5th floor of the El Pilar Quirónsalud Hospital in Barcelona.
- New hospitalization ward and new consultation area at the General University Hospital of Catalonia, Quirónsalud Group, Barcelona.
- Modernization of the facilities associated with magnetic resonance imaging at the Sagrat Cor University Hospital, Barcelona.
- Renovation of the hemodynamics rooms at the Teknon Medical Center, Barcelona.
- Refurbishment of the Brachytherapy Unit at the Catalan Institute of Oncology in the Duran i Reynals Hospital, Hospitalet de Llobregat.
- Assisted Reproduction Laboratory (IVF) and Obstetrics and Gynecology Hospitalization Unit at the University Hospital of Girona, Doctor Josep Trueta.
- Expansion of the Surgical Block at the Hospital de la Santa Creu i Sant Pau in Barcelona. Phase II.
- Partial renovation of Block E at the Santa Creu i Sant Pau Hospital for the adaptation of new changing rooms and storage.
- Improvement of Energy Efficiency at the San Carlos Hospital in San Fernando, Cádiz.
- Facilities at the Primary Care Center (CAP) in Pineda de Mar, Barcelona.

- Renovation of general facilities and creation of new spaces for conferences and meetings at the Headquarters of the Bank of Spain in Málaga.
- Refurbishment and extension of the electrical and air-conditioning installations of the Data Processing Centre of the Autonomous University of Barcelona. Phase I.
- Renovation of thermal and electrical installations at the Municipal Swimming Pool of Las Traviesas in Vigo.
- Design, sizing, and assessment of the renovation and renewal of the Penitentiary Center of Alhaurin de la Torre, Málaga.
- Renovation of facilities at the Madrid V Penitentiary Center in Soto del Real, Madrid.
- Works to adapt the Puerto de Vigo market to fire safety regulations.
- Project and construction of the renovation of the Brieva Penitentiary Center in Ávila.
- Design, sizing, and assessment of the renovation and expansion of the Castellón I Penitentiary Center in Castellón de la Plana.
- Workshop facilities renovation for TMMA repair at Transports de Barcelona. Lot 2.
- Renovation of Block B of the North Pavilion at Recinto Mundet, Barcelona.
- Sustainable construction works for the new animal shelter in Montcada i Reixac for BIM.

SPAIN

SOLAR PLANT AT THE ADOLFO SUÁREZ MADRID – BARAJAS INTERNATIONAL AIRPORT (142.42 MW)

Engineering, supply, construction, commissioning and maintenance for one year (EPCM) of the new solar plant at Adolfo Suárez Madrid - Barajas International Airport, which will have a total installed capacity of 142.42 MW. The plant, which will occupy an area equivalent to 300 football fields (70.02 hectares) located on different plots within the airport grounds, will have 214,170 photovoltaic modules with an output of 665 Wp per module.

The project undertaken by SANJOSE represents the largest renewable energy production facility in the airport sector worldwide. It is estimated that they will generate 212 GWh of energy per year, which is the average consumption of 65,000 households per year and will represent 24.8% of the photovoltaic installations in Aena's airport network. According to its Photovoltaic Plan, this will enable Aena to achieve 100% of its electricity supply in all its airports from renewable sources.

The new photovoltaic plant will be connected to its own Delivery and Metering Centre and will be equipped with photovoltaic inverters so that total nominal power of the plant will be 120 MWn and a total of 25 transformer substations will be installed. A MV cabling network will be laid along the airport grounds, linking the different plots of the PV fields, and a booster substation will be built with two power transformers of 100MVA each, which will raise the voltage to 220kV to connect to the existing REE substation.



TECHNICAL FEATURES

Surface plot of land. 144 hectares (355.83 acres) located in different areas of the airport.

Total installed power. 142.42 MW.

Solar panels. 214,170.

“The solar photovoltaic plant at Adolfo Suárez Madrid – Barajas International Airport is one of the most powerful renewable energy production facilities in the airport sector worldwide”





Arteixo, A Coruña | Spain

ESTRELLA GALICIA BREWERY

The new Estrella Galicia brewery will be a new and modern production center on a 466,000 square meters (5,015,982.25 sqf) plot of land. It will have a production capacity of 300 million liters per year, which could reach 1,000 million liters once the project is completed.

The new factory, distinguished by its flexibility and designed for future expansion, integrates production spaces with service and office spaces, as well as urban and green spaces. To this end, the design will favour both the quality of the production process and the interior environmental quality of the buildings, as well as the integration of the complex into its surroundings.

The works started in 2022, under the BIM (Building Information Modelling) Information Management System, comprise more than 80,000 square meters (861,112.83 sqf) of built area and 20 buildings, mainly: The main office buildings of the factory (LEED Gold), the knowledge buildings, warehouse, utilities, milling tower and reception of raw materials ; and a packaging plant (LEED Oro), external warehouse and a packaging office building, workshop building and packaging spare parts, etc.

“A modern factory characterized by flexibility and designed with future expansions in mind”



TECHNICAL FEATURES

Built Surface. 84.054 m² (904,749.73 sqf).

Buildings. 20.

Architects. Idom y Pablo Gallego.

Main building and office building of the packaging warehouse executed under LEED Gold Certification.



Los Nogales Photovoltaic Plant, Ovalle Region (Chile). 9.9 MW



Olivia Photovoltaic Plant, Coquimbo Region (Chile). 3 MW



Palermo Photovoltaic Plant, Metropolitana Region (Chile). 9,9 MW



Ovalle, Maule, Coquimbo, Region IV and Metropolitan Regions of Chile **PHOTOVOLTAIC PLANTS FOR NATURGY IN CHILE** **(56.96 MW)**

The execution of 11 PV plants in different regions of Chile (Ovalle Region, Maule Region, Coquimbo Region, Region IV and Metropolitan Region of Chile) that will add a total installed power of 56.96 MW and more than 106,000 solar panels. Specifically, these are the 9.9 MW Los Nogales, 9.9 MW Palermo, 8.8 MW Torino, 7.36 MW Milano, 3 MW Cantera, 3 MW Ratumemus, 3 MW Cauquenes, 3 MW Olivier, 3 MW Olivia, 3 MW San Osvaldo and 3 MW Sofia photovoltaic plants.

The scope of each project consists mainly of the execution of the civil works, supply and laying of cabling (Low and Medium Voltage), control and monitoring system, CCTV and anti-intrusion system, assembly and commissioning of Transformer Stations and inverters, assembly and commissioning of trackers (support structure), assembly and connection of photovoltaic modules and construction of the Medium Voltage evacuation line/s to the point of connection with the distribution company.

PV plants. 11.
installed power. 56,96 MW.
Solar panels. 106.120.

CIVIL PROTECTION AND SAFETY SYSTEMS IN THE TUNNELS OF THE PAJARES BYPASS

Installation of the Protection and Safety Systems in the 12 tunnels comprising the Pajares Bypass, which is part of the future Madrid - Asturias High Speed Line. With its 25 km (15.53 miles) is the second longest railway tunnel in Spain and Seventh in Europe. The SANJOSE contract includes the supply of safety systems for tunnels, including the energy and lighting systems of the firefighting points and exterior booths, fire detection and extinction, communications and control, sensorisation, ventilation, emergency signalling and auxiliary civil works, as well as the integration of the entire system in the remote control centre (SCADA).

In the construction works of the Pajares tunnels, it should be noted that SANJOSE participated in the waterproofing works and the construction of a separate drainage system for infiltration and discharge waters (South Lot), as well as in the lining of the Follado gallery in the La Roba - Pola de Lena stretch.

HM the King of Spain and the President of the Government, among other personalities, made the first High-Speed journey between Madrid and Asturias on November 29, 2023, prior to the commercial service launch on the 30th. This project represents an unprecedented advancement in connecting Asturias with the plateau, as it reduces the journey time for passengers by more than an hour and allows for up to a 15% increase in freight train capacity. For its part, the Pajares bypass between La Robla and Pola de Lena is the main infrastructure of the entire project and is considered the most complex railway work carried out in Spain and one of the largest engineering projects in the world, covering 50 kilometers (31.07 miles), 80% of which is through tunnels, to connect Asturias and León.

“His Majesty the King of Spain and the President of the Government inaugurated the first High-Speed rail journey between Madrid and Asturias on November 29, 2023, which includes the Pajares Bypass, considered the most complex railway project in Spain and one of the world’s largest engineering feats”



TECHNICAL FEATURES

Tunnels. 12.
Length. 49 km (30.45 miles).



Spain

UPDATING OF THE AIR CONDITIONING AND FIRE PROTECTION SYSTEMS AT MALAGA AIRPORT – COSTA DEL SOL

Air-conditioning. It affects practically the entire T2 terminal building and involves the dismantling of the existing installation, the replacement of air-conditioning units, fan coils, pumping units, hydraulic distribution network, air distribution duct network, diffusion elements, electrical panels and circuits, wiring network and control panels, etc.

Fire protection system. It affects multiple areas of T2, T3 and car parks. It has involved the construction of new evacuation corridors 350 metres long (1,148.29 ft) for the arrivals area of T2 and car park P2, the protection with fireproof mortar of the entire metal structure of the roof of T2, and the sectorisation of many areas with fire-resistant glass, some of them completely, such as the VIP lounge of T3. In terms of fire-fighting installations, the T2 building has been fitted with a sprinkler network, the fire hydrants network has been renewed, the fire-fighting pressure groups in T2, T3 and P1 have been replaced, new intercom zones have been installed in disabled refuge areas and the access control system and pressurisation of evacuation stairways have been extended. Further, smoke and temperature control systems are being installed in the baggage reclaim areas of T2 and T3, as well as inside the curtain wall of the T3 façade. On the roof of the air side of the T2 building, 40 ventilators have also been installed, modifying the affected false ceilings to allow smoke evacuation in case of fire, etc.

The entire project has been carried out without altering its operability and has been integrated into the airport's Wonderware SCADA.

“Important renovation and modernization works **without altering the operation of the most important airport in Andalusia and the fourth in Spain by passenger volume”**

Affected surface. 105,000 m² (1,614,586.56 sqft).

Air-conditioning. 27 air-conditioning units, 115 fan coils, 25,000 m² (269,097.76 sqft) of ducts, 12,500 metres of piping (41,010.5 ft) and 16,000 metres of cabling (52,493.44 ft), etc.

Fire protection system. 7,000 metres of piping (22,965.88 ft) and 64,000 metres of cabling (209,973.75 ft), 3,150 sprinklers, 10,500 m² (113,021.06 sqft) of ducting, 230 fire doors, 640 m² (6,888.9 sqft) of E1120 glass, etc.

TECHNICAL FEATURES

Escuzar, Granada | Spain

UGR- DONES RESEARCH CENTRE

The new UGR - DONES research center at the University of Granada will be a scientific and technical space directly linked to the IFMIF-DONES particle accelerator, where excellence research, development, and innovation supporting this infrastructure will take place, as well as energy research, and the development of new materials. Additionally, the facilities are planned to bring together research groups from different areas to develop projects to promote knowledge generation and optimize the possibilities of using the IFMIF-DONES.

The complex constructed by SANJOSE consists of four buildings: one for supporting the design and construction of IFMIF-DONES, another for administrative and reception purposes, a third for research and activities related to particle accelerator technology, and a fourth isolated volume that will house general facility services.

“The UGR - DONES is linked to the IFMIF-DONES particle accelerator, considered a European Research Infrastructure Consortium in Europe and framed within the EU’s international program to develop fusion as an energy source”



TECHNICAL FEATURES

Built surface. 5,096 m² (54,852.89 sqf).

Buildings. 4.

Architects: Ortiz y Arquitectos Asociados and Grupo SCO.





Data Centre for Equinix in Alcobendas, Madrid (Spain)





SUBSIDIARIES

As part of its policy of growth and integration in various geographic markets, Grupo SANJOSE develops part of its activity in the construction sector through subsidiary companies capable of increasing the company's competitiveness and adapting perfectly to its areas of activity. During the year, the Group's three subsidiaries (Cartuja I., EBA and Constructora Udra) increased both their turnover and their project backlog.

CARTUJA I.

Andalusian company with offices in Seville and Malaga and more than 30 years of experience building, extending and rehabilitating all types of buildings for public and private clients in all provinces in the Community of Andalusia. In recent years, it has increased its project portfolio and its geographical expansion, which has led it to execute projects in Madrid, Catalonia, Murcia, the Canary Islands and the Balearic Islands.

Relationships with clients 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 Tenerife.
- Reifs old people's home in Tomares, Seville.
- Odelania Residential Development, Huelva.
- Serene Atalaya Residential Development in Estepona, Malaga Phase I and II.
- Medblue Los Monteros Residential Development in Marbella, Málaga Phase I and II.
- Célere Vega III Residential Development, Malaga.
- Célere Reina II Residential Development, Seville.
- Navacerrada Residential development in Palmas Altas, Seville.
- Monthisa Macarena Residential Development in Seville.
- Argen II Residential Development, Huelva.
- Mont Blanc Residential Development, Seville.
- Villas del Nilo Residential Development, Seville.
- Célere Punta Candor II Residential Development in Rota, Cádiz.
- Pitamo Sur Social Housing, Seville.
- Villas del Sena Residential Development, Seville.
- Nuevo Palomares Residential Development in Palomares del Río, Seville.



GO fit Sports Centre Tenerife (Spain)



Odelania Residential Development, Huelva (Spain)



Serene Atalaya Residential Development in Estepona, Malaga Phase I and II (Spain)



Medblue Los Monteros Residential Development in Marbella, Málaga Phase I and II (Spain)

EBA

EBA (Eiraikuntza Birgaikuntza Artapena) is a Basque company with headquarters in Vitoria and 20 years of history that have served to obtain a proven track record among public and private clients of the Basque Country, Navarra, La Rioja, Asturias, Cantabria, Castilla León and Catalonia.

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.

- Adinberri Aging centre in Pasaia, Guipúzcoa.
- Altos de Parque Serralta I Residential Development in Barakaldo, Vizcaya.
- Medical and nursing schools of the University of Basque country (UPV-EHU) in Basurto, Bilbao.
- Social Accommodation in Lakuabizkarra, Vitoria – Gasteiz.
- Social housing units in Santurce, Vizcaya.
- Culmia Harribitxi Donostia Residential Development, San Sebastián.
- Barakaldo Urban Residential development in Barakaldo, Vizcaya.
- Inbisa Zizur I Residential development, Navarra.
- Aratz Barakaldo Residential Development, Vizcaya.
- Secondary School IES Zumaia, Guipúzcoa.
- Primary Education School CEIP Aldaialde HLHI, Vitoria.
- Health Care Centre of de Altza, San Sebastian.
- La Arena Residential Development in Moreo-Ciervana, Vizcaya.
- Social Housing at 3, Avenida Elizatxo St. in Irun, Guipuzcoa.
- La Punta de Vega Galindo social Housing for rental purposes, Sestao, Vizcaya.
- El Carmen II social housing units in Barakaldo, Vizcaya.



Adinberri Aging centre in Pasaia, Guipúzcoa (Spain)



Medical and nursing schools of the University of Basque country (UPV-EHU) in Basurto, Bilbao (Spain)



Social Accommodation in Lakuabizkarra, Vitoria – Gasteiz (Spain)



Social housing units in Santurce, Vizcaya (Spain)



Culmia Harribitxi Donostia Residential Development, San Sebastián (Spain)

CONSTRUTORA UDRA

Portuguese company based in Lisbon and Cape Verde 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.

The development of its activity is based on dynamic and experienced teams of professionals capable of providing flexibility and accuracy. These features differentiate UDRA from other companies within the sector and guarantee full compliance with deadlines, regulations, safety and a relationship of cooperation and mutual help with clients.

- Convent Square Lisbon Hotel Vignette Collection 4-star, Lisbon.
- Alma Gardens Residential Development in Miraflares, Oeiras.
- Hotel Convento Corpus Christi, luxury 4-star, Lisbon.
- Linea Residences, Lisbon.
- The One Residential Development, Lisbon.
- Campo das Cebolas 1-12 Residential Development, Lisbon.
- Brown's Avenue 5-star Hotel, Lisbon. Refurbishment.
- Alma Hills Residential Development, Miraflares, Oeiras.
- Pines Urban Resort, Lisbon.
- Turquesa Dafundo Residential Development, Oeiras.
- Nuance Alvalade Residential Development, Lisbon.
- Gloria 21 Residential Development, Lisbon.



Convent Square Lisbon Hotel Vignette Collection 4-star, Lisbon (Portugal)



Hotel Convento Corpus Christi, luxury 4-star, Lisbon (Portugal)



Linea Residences, Lisbon (Portugal)



The One Residential Development, Lisbon (Portugal)



Campo das Cebolas 1-12 Residential Development, Lisbon (Portugal)

5.4 MW solar plant in Alcaudete, Jaen (Spain)





ENERGY EFFICIENCY RENEWABLE ENERGY

SANJOSE Energía y Medio Ambiente is a company fully committed to the environment, sustainable development policies, climate change, the global energy crisis and the creation of value for society.

Aware of the need to accelerate the decarbonization of the economy, SANJOSE develops, participates in, and finances innovative projects focused on clean energy and energy efficiency. It also conducts research and development using the most innovative technologies to create sustainable energy solutions capable of reducing primary energy consumption and optimizing the utilization of clean energy sources.

In this line of business, the company provides high added value thanks to its experience as a builder and developer of this type of initiatives, the specialisation of its professional teams and cutting-edge solutions tailored to each client at every stage of the project: Engineering (design and analysis), Construction, Operation and Comprehensive Energy Management.

SANJOSE offers a portfolio of resilient projects and a set of innovative solutions/technologies that are clearly in line with EU and Spanish emission reduction, efficiency and renewable energy guidelines.



Exploitation, operation and sale of energy in the District Heating System of the Txomin Enea eco-neighbourhood in Donostia - San Sebastián (Spain)

MAIN PROJECTS

- Exploitation, operation and sale of energy in the District Heating System of the Txomin Enea eco-neighbourhood in Donostia - San Sebastián.
- Management of the energy supply of electricity, optimisation and maintenance with full guarantee for the buildings of the Vitoria - Gasteiz City Council.
- Improvement of the energy efficiency system of the buildings property of the Government of Canarias. Sale of electrical and thermal energy.
- Parc de l'Alba Science and Technology Park of Cerdanyola del Valles, Barcelona Sale of electrical and thermal energy.
- 5.4 MW solar plant in Alcaudete, Jaen.



Donostia - San Sebastián | Spain

DISTRICT HEATING POWER PLANT OF THE ECO-NEIGHBOURHOOD TXOMIN ENEA

Design, execution and operation for 15 years of a power plant that will serve 1,458 housing units and heat more than 104,246 m² (112,209,61 sqft) in the eco-neighbourhood of Txomin Enea. One of the last major urban developments in San Sebastian and possibly the most important "Smart City" area in the Basque Country.

Its facilities include two 1,400 kW biomass boilers for wood chips with a maximum moisture content of 55% and two 2,300 kW natural gas boilers, each with a stainless steel flue-water exchanger to achieve high instantaneous efficiency and an external heat recovery system.

The infrastructure that integrates the entire District Heating system includes, in addition to the building, the distribution network and all its accessories, from the thermal installations to each substation of the residential buildings and premises.

“It reduces CO₂ emissions by 80% and achieves savings for its neighbours of up to 15% compared to a conventional energy system”

Term. 15 years.

Investment under the frameworks of the 'Replicate' project of the European Union.

TECHNICAL FEATURES

Spain

ENERGY MANAGEMENT AND MAINTENANCE OF 42 BUILDINGS OF THE VITORIA – GASTEIZ CITY COUNCIL

The contract called "Management of the energy supply of electricity, optimisation and integral maintenance with full guarantee of the electrical facilities in 42 municipal buildings" is a global and integrated action that makes it possible to reduce energy consumption and CO₂ emissions, rationalise the use of electrical energy, maintain the facilities at the optimum point, improve the heritage of the municipal electrical facilities and guarantee the comfort of users and workers and contribute to the sustainable development of the city as a whole.

The City Council manages buildings and premises owned by the municipality with very different typology, age, use and opening hours. Buildings within the scope of the project, which cover a surface area of 535,364 m² (5,762,610.14 sqf), were selected on the basis of two essential criteria: higher electricity consumption and a representative sample of the diverse typology of buildings: centres for the elderly, municipal schools, educational, cultural and sports centres, etc.

TECHNICAL FEATURES

Buildings. 42.

Surface. 535,364 m² (5,762,610.14 sqf).

Term. 4 years.

Hegoalde Civic Center, Vitoria-Gasteiz (Spain)



Villa Suso Palace, Vitoria-Gasteiz (Spain)



Las Palmas de Gran Canaria | Spain

IMPROVEMENT OF ENERGY EFFICIENCY IN GOVERNMENT BUILDINGS OF THE CANARY ISLANDS

“The work and investments made by SANJOSE in the first year of the project guarantee an **annual savings of over 32%** until the end of the contract”

Project for improving energy efficiency and providing energy services in 4 buildings owned by the Government of the Canary Islands: three multi-purpose buildings and the Headquarters of the Ministry of Economy, Finance, and Security.

The actions taken, that guarantee an annual savings of over 32%, are primarily based on improving energy management, maintaining facilities to exemplary standards, upgrading and renovating energy-consuming facilities, investments in energy savings, and renewable energy.

Headquarters of the Ministry of Economy, Finance, and Security, Las Palmas de Gran Canaria (Spain)



Buildings. 4.
Surface. 66,706 m² (718,017.41 sqf).
Duration. 15 years.
Engineering and project. GSJ Solutions.
Construction. SANJOSE Constructora.

TECHNICAL FEATURES

Cerdanyola del Vallés, Barcelona | Spain

COLD AND HEAT POLYGENERATION PLANT (DISTRICT HEATING & COOLING) ST-4 OF THE PARC DE L'ALBA SCIENCE AND TECHNOLOGY PARK

Design, construction, maintenance, and operation for 40 years of an industrial plant providing both electricity and thermal energy to the parcels of the Urban Consortium of Cerdanyola del Vallés. Associated with District Heating & Cooling, this power plant supplies energy to an urban development of more than 3 million square metres where some of the country's most important companies have their headquarters and data centres and the first particle accelerator in Spain and southwest Europe: Alba Synchrotron.

It is designed to reuse the heat produced in electricity generation processes of more than 50 GWh/year, contributing to avoiding the emission of more than 7,500 tonnes of CO₂ through the use of residual heat. The plant has pioneering facilities at European level within the framework of the European Union's Polycity Programme, including: a double-effect absorption chiller, unique in Europe; a high-capacity thermal storage tank that allows the plant to operate at a constant rate 24 hours a day; and an advanced energy management system that optimises efficiency.

ST-4 is designed to progressively incorporate new renewable generation technologies, thus becoming a key instrument in the energy transition process. Proof of this innovative vocation is the support for the European project "Wedistrict - Smart and Renewable Energy District Heating and Cooling Solutions for Sustainable Living", joining since 2020 as a "demo follower" to test the operation of new renewable and intelligent technologies in real life scenarios. District Heat and Cold Networks.

"Pioneering installations at European level under the European Union's Polycity Programme that **avoid the emission of more than 7,500 tonnes of CO₂ per year**"



TECHNICAL FEATURES

Operation. 40 years.
Engineering and design. GSJ Solutions.
Construction. SANJOSE Constructora.

Jaen | Spain

5.4 MW PV SOLAR PLANT IN ALCAUDETE

“Project designed to supply electrical energy to 2,500 homes over a period of 20/25 years”

Design, construction, and operation of a 5.4 MW renewable energy project located on an area of 14 hectares (34.59 acres). It consists of 486 dual-axis solar trackers, 24,432 solar panels, and 7 transformation centres with two Transformers each with an output of more than 11 GWh/year.

The complex is controlled by a SCADA system accessible from anywhere with internet access and is capable of moving each of the trackers independently, with production control and fault monitoring. It also has a 4,000-metre (13,123.36 ft) perimeter controlled by infrared barriers and 16 Domes.



Commercial power. 5.4 MW.
Solar panels. 24,432.
Transformation centers. 7 with two transformers each.
Surface plot of land. 14 hectares (34.59 acres).
Engineering and design. GSJ Solutions.
Construction. SANJOSE Construction.

TECHNICAL FEATURES





HOSPITAL MAINTENANCE
BUILDINGS, ENERGY POWER PLANTS AND FACILITIES
TRANSPORT INFRASTRUCTURE
CONSERVATION OF PARKS AND GARDENS

SANJOSE Concesiones y Servicios is the Group's line of activity that develops business models that provide recurring income and allow it to bid for long-term maintenance and service contracts and to establish new public-private partnerships capable of developing modern infrastructures that respond to the current and future needs of society.

The experience and specialisation that SANJOSE brings together in its various areas of activity allow it a high level of loyalty and the ability to provide multidisciplinary teams of professionals for each project that optimise the resources used, maximise profitability, promote the use of new technologies and, in short, provide effective and tailored solutions for the concession or service required by clients.

Among its main clients are Public Administrations and leading private companies such as: Spain's Ministry of Public Works, Chile's Ministry of Public Works, Spain's National Heritage, Aena, Spain's General Directorate of the Police, Real Madrid C. F., several national and international hospitals, etc.



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



Real Madrid's Sport City in Valdebebas, Madrid (Spain)

MAIN PROJECTS

- El Carmen Dr. Luis Valentin Ferrada Hospital of Maipu, Santiago de Chile. Under concession regime.
- Dr. Eloisa Díaz Insunza Metropolitan Hospital of La Florida, Santiago de Chile. Under concession regime.
- University Hospital of Toledo. Maintenance.
- Gregorio Marañón University Hospital, Madrid. Maintenance services.
- Conditioning of the 115 Health Centres of the North and North-East Zones of the Community of Madrid Maintenance services.
- Conditioning of the 86 Health Centres of the South and West Zones of the Community of Madrid Maintenance services.
- Sant Joan d'Alacant University Hospital. Electro-medicine services.
- San Vicente del Raspeig Hospital, Alicante. Electro-medicine services.
- San Agustín Hospital, Seville. Electro-medicine services.
- Quirón Hospital of Tenerife. Electro-medicine services.
- Santa Cruz Hospital, Tenerife. Electro-medicine services.
- Hospital of Badalona, Barcelona. Electro-medicine services.
- Clínica Diagonal, Barcelona. Electro-medicine services.
- Clínica la Arruzafa, Cordoba. Electro-medicine services.
- Santiago Bernabéu Stadium of the Real Madrid C.F. Maintenance services.
- Real Madrid's Sport City in Valdebebas, Madrid. Maintenance services.
- Buildings of the Directorate General of Police in Central Agency Headquarters in Madrid. Maintenance services.
- Buildings of the Directorate General of Police in Catalonia. Maintenance services.
- Buildings of the Directorate General of Police in Balears Maintenance services.
- Firemen buildings and facilities of the City Council of Madrid. Maintenance services.
- Headquarters of the National Mint and Stamp Factory in Madrid. Maintenance.
- Buildings of the General Directorate of Traffic in the Community of Madrid and the traffic school in Mérida. Maintenance services.
- Fishing port of Vigo. Maintenance services.
- Provincial Directorate of the General Treasury of Social Security in Seville and associated buildings in the province. Maintenance.
- Headquarters of the Official Credit Institute, Madrid. Maintenance.
- Headquarters of the Ministry of Labor and Social Affairs of the Generalitat, Barcelona. Maintenance.
- Facilities and construction elements of the equipment dependent on the City Council of Santa Coloma de Gramenet, Barcelona. Maintenance.
- Headquarters of the Central Archive and the Social Rights building in Santa Coloma de Gramenet, Barcelona. Maintenance.
- 8 buildings of the Agri-food Science and Technology Park of Lleida. Maintenance.
- Revellín Theater - Auditorium, Ceuta. Maintenance.
- Thyssen Factory and Central Offices in Móstoles, Madrid. Maintenance.
- Headquarters of the General Intervention of the State Administration (IGAE) in Madrid. Maintenance.



Conservation and operation of the state roads sector CC-0305 Cáceres, Extremadura (Spain)



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

- Facilities of the National Institute for Aerospace Technology (INTA) in La Marañosa. Maintenance.
- National Centre for Working Conditions of the National Institute of Safety and Health at Work in Barcelona. Maintenance.
- Educational centres and municipal buildings of the Jerez de la Frontera City Council. Maintenance.
- Maintenance of buildings and facilities dedicated to the maintenance of the General Railway Network of Interest (RFIG) managed by Adif. Lot 1 (Northwest).
- Conservation and operation of the state roads sector CC-0305 Cáceres, Extremadura.
- Conservation and operation of the state roads. Sector MU-01 (Lorca), Murcia.
- Ordinary conservation and winter road maintenance of the regional road network of Galicia. Pontevedra South Area.
- Conservation of the Historic Gardens of National Heritage.
- Maintenance of municipal green areas in the districts of Ciudad Lineal, Hortaleza, San Blas - Canillejas, and Barajas, Madrid. Lot 4.
- Maintenance of municipal green areas in San Sebastian de los Reyes, Madrid.
- Conservation, maintenance, and improvement of the green infrastructure of A Coruña. Lot 2.
- Ser+Verde Madrid service.
- Conservation of green areas and alignment trees in Segovia.
- Works associated with the Competencies of the General Directorate of Water Management and Green Areas of Madrid. Lot 2.
- Conservation of green areas and sports fields in the city of Ferrol, A Coruña.
- Repair and renovation of infrastructure in landscaped areas of Valladolid. Lot 2 left bank zone of the Pisuegra River.
- Comprehensive management of public green areas and alignment trees corresponding to the urbanization of "Fuentelucha" and public schools and nursery schools in Alcobendas, Madrid. Lot 2.
- Improvement and adaptation of landscaped areas in the El Pardo-Zarzuela Delegation.
- Conservation and cleaning of the Polvoranca Park in Madrid.
- Maintenance services for green areas and trees in the municipal area of Paracuellos del Jarama.
- Execution of works for the enhancement of the Pavilion Garden in the Prince's Garden of Aranjuez, Madrid. Cultural Interest Property (BIC) attached to National Heritage.
- Conservation of green areas, maintenance, and cleaning in the cemeteries and funeral homes managed by the Municipal Funeral Services and Cemeteries Company of Madrid.
- Conservation of 11 ornamental fountains in Jerez de la Frontera, Cadiz.
- Collection and transportation of domestic or similar waste and street cleaning in Ajalvir, Madrid.
- Waste collection, street cleaning, and management of the recycling centre in Paracuellos de Jarama, Madrid.

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

“First under hospitals concession regime in Chile”



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



Maipu and La Florida, Santiago de Chile

EL CARMEN DR. LUIS VALENTIN FERRADA HOSPITAL OF MAIPU AND ELOÍSA DÍAZ INSUNZA METROPOLITAN HOSPITAL OF LA FLORIDA

BOT (Built, Operate & Transfer) consisting of the design, construction and complete management for 15 years (except health services):

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

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

TECHNICAL FEATURES

Built surface. 142,633 m² (1,535,288.83 sqf).
Beds. 766.
Intensive Care Units. 90.
Day-care hospital beds. 68.
Operating theatres. 34.
Car park spaces. 1,107.
Engineering and design. GSJ Solutions.
Construction. SANJOSE Constructora.
Architects. BBATS Consulting & Projects/
Murtinho+Raby Arquitectos.

“Serves a population of over 434,000 inhabitants from the 116 municipalities of the province of Toledo”



Spain

UNIVERSITY HOSPITAL OF TOLEDO

Comprehensive maintenance of buildings and urbanization at the University Hospital of Toledo (HUT), considered the most important healthcare infrastructure in the history of Castilla-La Mancha, both for its architectural value and its configuration as a high-capacity hospital centre. It serves a population of over 434,000 inhabitants from the 116 municipalities of the province of Toledo and offers virtually all services within its facilities; including 853 beds, 250 outpatient consultation rooms and examination offices, 25 operating theatres, ICUs for adults, Pediatrics, Neonatal care, Stroke Unit, 2 linear accelerators, Brachytherapy equipment, simulator, 3 Gamma cameras, etc.

Built surface. 361,782 m² (3,894,189.04 sqf).
Beds. 853.
Intensive care units. 80.
Operating theatres. 25.
Outpatient consultations rooms. 180.
Examination offices. 70.
Car park spaces. 1,800.
Heliport.

TECHNICAL FEATURES

Madrid | Spain

SANTIAGO BERNABÉU STADIUM OF THE REAL MADRID C.F.

Preventive, Corrective and Technical-Legal Maintenance of high and low voltage electrical installations, air conditioning and sanitary hot water, plumbing, anti-intrusion, fire protection, hydrotherapy areas, sewage treatment plant, facilities control system, lifting devices, etc.



TECHNICAL FEATURES

Capacity. 81,044 seats.

VIP grades. 245.

"Bernabeu Tour" Museum.

Madrid | Spain

REAL MADRID'S SPORT CITY

Preventive, corrective and technical-legal maintenance of high and low voltage electrical installations, air conditioning and domestic hot water, plumbing, anti-intrusion, fire protection, hydrotherapy areas, sewage treatment plant, installation control system, lifting equipment, energy efficiency, etc.

Among the existing installations for which maintenance work is carried out, the following should be highlighted: Reverse osmosis plant to treat reclaimed irrigation water, ice storage water chiller for the cold climate in buildings, photovoltaic panels, solar panels for vacuum tube and conventional DHW, 35 double and 11 single-socket chargers for electric cars, MRI at RM Medical Centre, 1 kilometre long underground installation gallery, MV ring for the power supply of each building (with the possibility of supplying power from two sides of the ring in case of a breakdown), 528 floodlights for the fields, Metasys and Honeywell remote management system, etc.



Surface plot of land. 1,200,000 m²
(12,916,692.5 sqft).

Developed surface. 360,000 m²
(3,875,007.75 sqft).

Built surface. 87,358 m² (940,313.69 sqft).

Buildings. 8.

Football pitches. 14, including the 6,000-seat Alfredo Di Stefano Stadium, plus a 7-a-side football pitch and a goalkeeper training pitch (110,960 m² / 1,194,363.5 sqft).

Surface area of green areas. 92,402 m²
(994,606.85 sqft).

Car parking area. 94,675 m² (1,019,073.2 sqft).

TECHNICAL FEATURES



Directorate General Building of Police of Madrid (Spain)



Directorate General Building of Police of Palma de Mallorca (Spain)



Directorate General Building of Police of Barcelona (Spain)

TECHNICAL FEATURES

Buildings. 117.

Surface. 217,000 m² (2,335,768.56 sqf).

Community of Madrid, Catalonia and Balearic Islands

BUILDINGS OF THE DIRECTORATE GENERAL OF POLICE

Preventive, corrective and technical-legal maintenance of the installations: electrical, air conditioning, hot water, plumbing, fire protection, lifts, control systems, etc. of the buildings belonging to the central bodies in Madrid and provincial headquarters and police stations in Catalonia and the Balearic Islands.



Madrid Fire Station No. 1 (Spain)



Madrid Fire Station No. 13 (Spain)

Spain

FIREMEN BUILDINGS AND FACILITIES OF THE CITY HALL OF MADRID

Comprehensive preventive, corrective and technical-legal maintenance of buildings belonging to the Madrid City Council's Directorate-General for Emergencies and Civil Protection, including the Headquarters of the Directorate-General for Emergencies and Civil Protection, the Headquarters of the Madrid City Council Fire Brigade, the Valencia Pavilion and 13 fire stations located at strategic points in the Spanish capital city.

Buildings. 16.

Surface. 60,000 m² (645,834.63 sqf).

TECHNICAL FEATURES



Buildings/Facilities. 136.
Total surface. 30,000 m²
(322,917.31 sqf).

Castilla Leon, Galicia and Asturias | Spain

BUILDINGS AND FACILITIES DEDICATED TO THE MAINTENANCE OF THE GENERAL INTEREST RAILWAY NETWORK (RFIG). LOT I

Maintenance service for buildings and facilities dedicated to maintenance, conservation, repair and regulatory inspections in the different installations that require it in buildings and maintenance bases within the scope of the Conventional Network, Metric Width and High Speed lines managed by Adif/ Adif AV. Lot I awarded to SANJOSE corresponds to the sub-directorate of Northwest operations and covers 136 buildings or facilities (85 corresponding to the Conventional Network and 51 to the metric gauge network).

Spain

ROAD MAINTENANCE ON STATE ROADS ON SECTOR CC-0305 CACERES

Comprehensive conservation and maintenance of state-owned roads for 9 + 2 years of 254 kilometers (157,83 miles) of equivalent length of roadways as well as roads and service roads attached to them. Highlight mainly: A-66 Dual carriageway "Ruta Vía de la Plata" from KP 507+600 (Cañaveral North) to KP 598+300 (province border with Badajoz) and National Road N-630 from KP 515+000 to KP 598+145, running parallel to the above-mentioned A-66 stretch.

The contract includes the maintenance of pavement, horizontal and vertical signalling, containment systems, beaconing items, landmarks, conservation of drainage elements, slopes, berms and of all structures within the stretch, among which highlight the viaducts over the rivers Almonte and Tajo with central spans of 184 metres and 220 metres (603.67 and 721.78 ft), respectively and heights over 42 metres (137.79 ft). The scope of 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.



Length. 254 km (157.83 miles).
Average traffic flow. 10,400 vehicles.

TECHNICAL FEATURES

Spain

STATE ROADS, SECTOR 1, MURCIA – LORCA

Comprehensive conservation and maintenance of state-owned roads for 9 + 2 years of 181 kilometers (112.47 miles) of equivalent length of roadways as well as roads and service roads attached to them. Including all winter road services and auxiliary facilities.

The contract includes direct and telematic management of the Lorca tunnel, with a total length equivalent to 1,500 linear metres (4,921.26 ft) and 350 metres (1,148.29 ft) 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.

TECHNICAL FEATURES

Length. 181 km (112.47 miles).

Average traffic flow. 25000 vehicles.



Spain

WINTER MAINTENANCE AND DAILY CONSERVATION PONTEVEDRA SUR

Conservation and winter maintenance of 522 Km (324.36 miles) of regional roads during 10 + 1 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.



Length. 522 km (324.36 miles).
Average traffic flow. 9,000 vehicles.

TECHNICAL FEATURES

GARDENS OF SPANISH NATIONAL HERITAGE

Historic gardens should be considered as monuments, many of them have been declared Sites of Cultural Interest and require specific and controlled maintenance, conservation and restoration interventions, carried out by technicians specialized in the management and conservation of heritage assets and tree, shrub and herbaceous species in urban and peri urban environments.

The scope of the contract includes the maintenance and preservation of the jewels of Spanish culture, such as the gardens of La Granja de San Ildefonso (50 hectares / 123.55 acres), Aranjuez (43 hectares / 106.25 acres), El Pardo (40 hectares / 98.84 acres), El Escorial (25 hectares / 61.78 acres) of the Campo del Moro in Madrid (20 hectares / 49.42 acres). This contract is highly demanding due to the ecological, historical and social value; and the complexity implied by the diversity of styles in the gardens, from the neoclassical to the Renaissance, and various French and English landscape influences. Adaptation and conservation of the palace gardens with different styles, as well as for the forest and woodland areas that require meticulous reforestation work, mainly of holm oak, oak and above all pine trees, as a means of defence against erosion are of great importance.

Palace of El Escorial, Madrid (Spain)



TECHNICAL FEATURES

- Total surface. 600 hectares (1,482.63 acres).
- Garden areas. 73 hectares (180.39 acres).
- Meadow surface. 11 hectares (27.18 acres).
- Banks of shrubs. 9 hectares (22.24 acres).
- Banks of trees. 92 hectares (227.34 acres).
- Trees. 6,345.



Palace of El Pardo, Madrid (Spain)



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

Spain

CONSERVATION OF MUNICIPAL GREEN AREAS WITHIN LOT 4 OF MADRID

Conservation of the municipal green areas of Madrid's Lot 4, which comprises a total of 765 hectares (1,890.36 acres) in the territorial area of the districts of Ciudad Lineal, Hortaleza, San Blas - Canillejas and Barajas. It includes all services related to the conservation of existing plant elements in green areas and roadside trees and other services related to the conservation of other non-plant elements such as the conservation, repair or modification of the hydraulic, mechanical or electrical elements of irrigation networks of green areas and roadside trees, or technical mapping, inventory and information management work necessary for their development.



Total surface. 765 hectares (1,890.36 acres).
Meadow surface. 211 hectares (521.39 acres).
Forest area. 128 hectares (316.3 acres).
Shrub area. 93 hectares (229.81 acres).
Trees. 268,000 units.

TECHNICAL FEATURES

San Sebastian de los Reyes, Madrid | Spain

CONSERVATION OF MUNICIPAL GREEN AREAS OF SAN SEBASTIÁN DE LOS REYES

Conservation, maintenance, and improvement service for municipal green areas, tree-lined streets, and urban furniture in San Sebastian de los Reyes. The purpose of the contract is to carry out conservation and cleaning works in municipal green areas, trees, planters, and other municipal open spaces in San Sebastián de los Reyes, covering a total conservation area of 2,600,000 square meters (27,986,167.08 sqf).



TECHNICAL FEATURES

Green landscapes surfaces. 260 hectares (642.47 acres)..

Meadow surface. 190 hectares (469.5 acres).

Shrub areas. 24 hectares (59.30 acres).

Trees. 23,860.



Spain

CONSERVATION OF THE GREEN INFRASTRUCTURE IN A CORUÑA. LOT 2

Conservation, maintenance, and improvement of the municipal green infrastructure of the city of A Coruña, specifically within the area known as Lot 2, covering 755,137 square meters (8,128,227.02 sqft). The contract encompasses parks and landscaped areas, street trees, planters, and floral structures, green spaces associated with the road system (medians and roundabouts), forest areas and natural areas, installations for ephemeral gardening, dog areas, urban gardens, signage, as well as municipal-owned plots and undeveloped lots that require action by the City Council.



Surface of intervention. 75,6 hectares (186.81 acres).
Lawn surface. 15,6 hectares (38,55 acres).
Meadow surface. 25,6 hectares (63,26 acres).
Shrub areas. 2,8 hectares (6,92 acres).
Unpaved surface. 24,7 hectares (61,03 acres).
Clearing surface. 51,9 hectares (128,25 acres).

TECHNICAL FEATURES



Spain

SER+VERDE SERVICE IN MADRID

The purpose of this service for the city of Madrid is to address exceptional situations related to trees that pose a very high risk of causing damage or have already caused damage and therefore require immediate attention. Main services under this contract are as follows: developing a system for systematic and continuous inspections of the trees to control the existing risk, unifying criteria and methodologies for evaluation with the latest techniques and technology in risk detection, carrying out necessary actions to reduce imminent risk to acceptable levels, operating 24 hours a day, every day of the year, and maintaining statistical tracking of incidents to gather historical information that can improve understanding of real case scenarios of accidents caused by trees.





Gregorio Marañón University Hospital, Madrid (Spain)



Conservation of green areas and alignment trees in Segovia (Spain)



Buildings of the General Directorate of Traffic in the Community of Madrid (Spain)



Fishing port of Vigo (Spain)

Enlargement of the General Belgrano Water Treatment Plant, Buenos Aires (Argentina)



CIVIL ENGINEERING / INFRASTRUCTURE
ARCHITECTURE
REAL ESTATE MANAGEMENT
R&D&I / INDUSTRIAL
SUSTAINABLE DEVELOPMENT

Grupo SANJOSE Engineering that promotes and contributes to the development of responsible initiatives, providing comprehensive solutions based on the most cutting-edge technologies and adapted to the needs of its clients, both in terms of design of a project and in the overall management of the same; having a BIM (Building Information Modelling) Information System certified by Aenor.

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

The company's culture is based on the search for innovative solutions that add value to any activity and project with the main objective of guaranteeing its economic viability, efficiency, sustainability and completion in the agreed time and budget.



Nuevavista Condominium in the district of Bellavista in the Province of Callao 1,104 housing units-, Lima (Peru)



Urban Transformation La Tablada – 20,000 housing units-, Buenos Aires (Argentina)

MAIN PROJECTS

- Nuevavista Condominium in the district of Bellavista in the Province of Callao 1,104 housing units-, Lima (Peru).
- Urban Transformation La Tablada - 20,000 housing units-, Buenos Aires (Argentina).
- Enlargement of the General Belgrano Water Treatment Plant, Buenos Aires (Argentina).
- Mergelina headquarters of the School of Industrial Engineers of the University of Valladolid. Implementation of BIM methodology.
- Residential development in San Sebastian de los Reyes belonging to the Vive Plan of the Community of Madrid. Basic and execution project with BIM methodology.
- Solar plant of the Adolfo Suárez Madrid - Barajas International Airport 142.42 MW.
- Los Nogales Photovoltaic Plant, Ovalle Region (Chile). 9.9 MW.
- Palermo Photovoltaic Plant, Metropolitan Region of Chile. 9.9 MW.
- Torino Photovoltaic Plant, Maule Region (Chile). 8.8 MW.
- Milan Photovoltaic Plant, Maule Region (Chile). 7.36 MW.
- Cantera Photovoltaic Plant, Metropolitan Region of Chile. 3 MW.
- Ratulemus Photovoltaic Plant, Maule Region (Chile). 3 MW.
- Cauquenses Photovoltaic Plant, Maule Region (Chile). 3 MW.
- Olivier Photovoltaic Plant, Coquimbo Region (Chile). 3 MW.



Enlargement of the General Belgrano Water Treatment Plant, Buenos Aires (Argentina)



Mergelina headquarters of the School of Industrial Engineers of the University of Valladolid (Spain)

- Olivia Photovoltaic Plant, Coquimbo Region (Chile). 3 MW.
- Soy Solar Photovoltaic Plant, IV Region (Chile). 3 MW.
- Sofía Photovoltaic Plant, IV Region (Chile). 3 MW.
- Photovoltaic Plant in Alcaudete, Jaén. 5,4 MW.
- Executive Project for the Re-engineering of the Road and Rail Freight Terminal of the ICL plant in Súria, Barcelona.
- Expansion and upgrading of equipment to improve the efficiency and production capacity of the ICL plant in Súria, Barcelona.
- El Carmen Dr. Luis Valentin Ferrada Hospital of Maipú, Santiago de Chile.

- Project and Works for the reform of the Brieva Penitentiary Centre, Avila.
- Dr. Eloisa Díaz Insunza Metropolitan Hospital of La Florida, Santiago de Chile.
- ST-4 District Heating and Cooling Polygeneration Plant at the Parc de l'Alba Science and Technology Park.
- Improving energy efficiency in 4 buildings owned by the Government of the Canary Islands.

NUEVAVISTA CONDOMINIUM

Residential complex promoted and designed by Grupo SANJOSE (within the framework of MIVIENDA programme) in a privileged location in the district of Bellavista in Lima and very close to education centres, hospitals, shopping centres, green areas, etc.

The project is a closed and quiet condominium distributed in 10 buildings that house 1,104 homes and a high percentage of public recreational spaces and green areas that favour the quality of life of all its inhabitants. Its facilities include a sports court, gymnasium, multi-purpose area, children's play area, cinema room, etc. It holds the Green Housing Certification and is equipped with LED lighting and various systems and installations that promote energy and water savings.



TECHNICAL FEATURES

Surface plot of land. 18,450 m² (198,594.15 sqf).

Built surface. 94,434 m² (1,016,479.1 sqf).

Buildings. 10.

Housing units. 1,104.

Free surface. 69%.

Developer. San José Inmobiliaria Peru S.A.C.

Architect. Joan Ipince.

Engineering and design. GSJ Solutions.

Construction. SANJOSE Constructora.

Vivienda Verde Certification.





“The greatest urban challenge of Argentina for the last 50 years”



Buenos Aires | Argentina

URBAN TRANSFORMATION LA TABLADA

Located 20 kilometers (12.42 miles) from downtown Buenos Aires, the urban transformation of La Tablada represents Argentina’s most significant urban development in the past fifty years. A key project for the future of the Argentine capital city, as it will rise on a 112 hectares (276.758 acres), creating a modern urban development that includes the construction of 20,000 housing units, over 115,000 square meters (1,237,849 sqft) of green spaces, new roads and common services, underground and surface parking lots, etc.

This significant urban transformation has been meticulously studied, especially in terms of environmental impact, always prioritizing the conservation of the existing environment and aiming to minimize any disruption. As a result, the urban planning concept of the project seamlessly integrates the different buildings with the lakes and existing green spaces.

- Plot of land. 1,119,255 m² (12,047,560 sqft).
- Gross Project Area. 823,984 m² (8,868,902 sqft).
- Built surface. 1,541,257 m² (16,589,952 sqft).
- Housing Units. 20,000.
- Green Areas. 115,577.26 m² (1,244,060 sqft) (14.03%).
- Roads, Parking Lots, and Sidewalks Area. 137,571.15 m² (1,480,803 sqft) .
- Urbanization with Outdoor Parking Spaces. 2,407 car park spaces.
- Architects. Oficina Urbana / Converti + De Marco Arquitectos.
- Engineering and Design. GSJ Solutions.
- Project Management. Grupo SANJOSE.

TECHNICAL FEATURES

GENERAL WATER TREATMENT PLANT OF BELGRANO

Design and execution of the expansion works being carried out on the lands adjacent to the current plant. This significant engineering project, which will provide drinking water to the population of the metropolitan area Buenos Aires and serve more than 12 million people, is one of the largest water initiatives developed in the district.

The project aims to cover an additional daily flow of treated water of 1,000,000 m³/day (35,314,666.7 cu ft/day), raising the plant's water production from the current maximum of 1,950,000 m³/day (68,863,600.11 cu ft/day) to a maximum of 2,950,000 m³/day (104,178,266.8 cu ft/day). To achieve the increase in water production flow, 3 new water treatment modules (3 flocculation sectors, 3 settling sectors and 8 filters) are being built, which will be put into operation in different stages as works on the system are completed.

“Hydraulic project that will serve more than 12 million people”



TECHNICAL FEATURES

Built surface. 40,000 m² (430,556.42 sqf).
Engineering and design. GSJ Solutions.
Construction. SANJOSE Constructora /
Técnicas de Desalinización de Aguas.



Spain

MERSELINA HEADQUARTERS OF THE SCHOOL OF INDUSTRIAL ENGINEERS OF THE UNIVERSITY OF VALLADOLID



GSJ Solutions has implemented the BIM methodology for the comprehensive rehabilitation project of the Mergelina Headquarters of the School of Industrial Engineering at the University of Valladolid. This unique project, composed of two buildings, has managed to maintain its structure and roots with the city, aiming to be as sustainable as possible by achieving nearly zero energy consumption to reduce carbon footprint. It has been adapted to the new uses of Engineering, highlighting its flexibility in distribution to accommodate changing demands and achieve the highest technical, acoustic, and visual comfort.

Among the facilities of the Mergelina Headquarters are more than 50 classrooms, spacious study and research rooms, a library, lecture halls, offices, laboratories, workshops, a cafeteria, etc.



Built surface. 24,698 m² (265,847.06 sqf).
Buildings. 2.
Architect. Francisco José Valbuena.
Construction. SANJOSE Constructora.
LEED Platinum certification.

TECHNICAL FEATURES







INVESTEE

Madrid Nuevo Norte (MNN), driven by Create Madrid Nuevo Norte - investees by Grupo SANJOSE, Merlin Properties and BBVA - is the company behind the ambitious urban transformation project of Madrid. This project marks one of the most significant changes the capital of Spain will undergo and stands as one of the largest in all of Europe.

An action of public initiative and public-private collaboration that is born with the maximum institutional, political and social consensus. In a strategic location, and based on the complete renovation of the Madrid - Chamartín - Clara Campoamor Station and the integration of the railway lands in the city, a city model has been projected that places people at the centre of urban design, with public transport and green areas taking center stage and with innovation in aspects of sustainability and technology put at the service of the citizen.

Madrid Nuevo Norte (MNN) stands as the great project of 21st-century Madrid—a historic opportunity and a unique urban regeneration initiative set to bridge the gap created by railway tracks. Its magnitude underscores the tremendous potential it embodies. MNN constitutes an unprecedented urban initiative covering 3,356,196 square meters (36,125,793.08 sqf), revitalizing over 2.3 million square meters (24,756,993.96 sqf) of underutilized space. It will transform a 5.6-kilometers in length and up to 1 kilometre wide, which crosses the north of Madrid, from Calle Mateo Inurria, next to Plaza de Castilla, up to the M-40 (The same distance as from Plaza Neptuno to Plaza Castilla).

However, it is the strategic location of the project site that truly distinguishes MNN. Centered around the Madrid - Chamartín - Clara Campoamor Station and just a 15-minute drive from the Adolfo Suárez Madrid-Barajas International Airport, this location offers unparalleled accessibility at local, regional, national, and international levels, setting it apart as a truly exceptional opportunity in Europe.

MNN transcends its own scale and becomes a project for the entire city, enhancing the quality of life for millions of people, generating thousands of jobs, creating 10,500 new homes (2,100 social housings), establishing a new business centre, improving green areas, provi-

ding high-quality public spaces, building key city infrastructure, and designing a new public transportation model. Notably, 76.65% of the project's land will be publicly owned and utilized.

According to data from the study "Socioeconomic Impacts of Madrid Nuevo Norte", carried out by the L. R. Klein Economic Forecasting Institute of the Autonomous University of Madrid, MNN will create 348,064 jobs, of which 201,576 will be generated during the construction phase and another 146,488 jobs will be created upon commissioning. On the other hand, and according to said study, the urban regeneration works in the north of Madrid, which include Madrid Nuevo Norte and other works directly associated with it such as the refurbishment of the Madrid Chamartín - Clara Campoamor Railway Station, the re-modelling of the main hubs of traffic in the north of the city and the coverage of the last section of Paseo de la Castellana, will have an impact of EUR 15,200 million on the domestic economy, equivalent to 1.3% of current GDP, and EUR 12,000 million on the Community of Madrid (5.2% of regional GDP).

Madrid Nuevo Norte is creating a new urban model based on the best practices of sustainable urban planning. The project embraces an innovative urban model founded on the most sustainable standards



of 21st-century urbanism. In this regard, it should be noted that MNN is the first urban development project in Europe to obtain LEED and BREEAM pre-certificates, making it one of the most sustainable urban development projects in the world and the most advanced on the continent; and it has been chosen by the European Commission as a pilot project and a benchmark in innovation, being selected within the European funding programme for the decarbonisation of cities Horizon 2020 (H2020) and integrated within the PROBONO project.

In addition, MNN is the first major urban development to be certified in the use of the BIM methodology in Spain, upon Crea Madrid Nuevo Norte -its main private driving force- having received the certification that accredits its technical team in project management and information development management with BIM, as well as the application to the development of the MNN project itself in accordance with the demanding standards of this technical methodology. This accreditation guarantees not only the use of digital tools in which Crea Madrid Nuevo Norte is pioneering, but also accredits excellence in the BIM technical methodology, which saves time and cost overruns associated with the project, improving the coordination, safety and quality of the works process in an efficient manner.

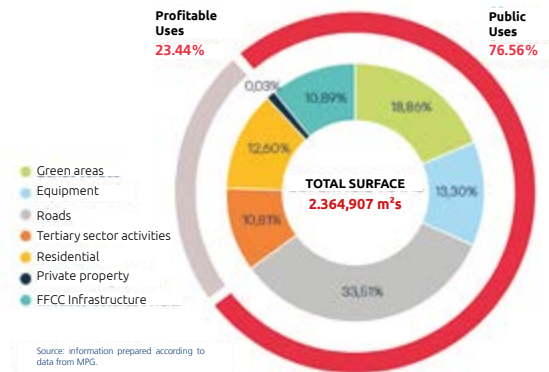
“The planned measures of MNN will position it as a **global standard for sustainability**, implementing best practices in environmental stewardship, human welfare, and fostering local economic growth, prosperity, and employment generation. - Javier Torralba, Director of BREEAM in Spain”

“MNN’s dedication to a sustainable vision and a resilient future will establish Madrid as a **global leader in livability** for the years to come. - Kay Killman, Managing Director of the Green Building Certification Institute Europe (GBCI Europe)”

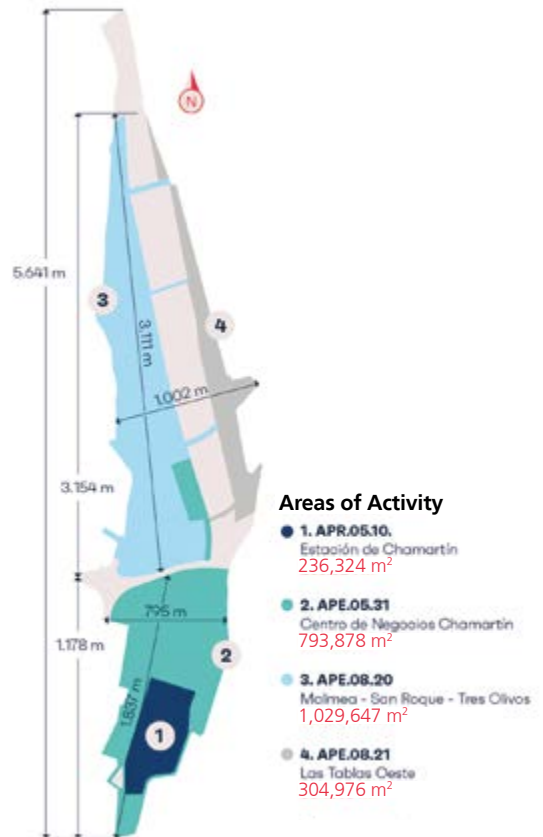
“The LEED precertification recognizes MNN’s admirable commitments to sustainability. - Reshma Kulkarni, Director of LEED for Cities at GBCI”

- **Total tertiary activity area**
1,608,778 m²e
- **Total residential area**
1,048,535 m²e
- Total developable area**
2,657,313 m²e

Source: General Report of MPG



Source: information prepared according to data from MPG.



Source: General Report of MPG

MADRID - CHAMARTÍN - CLARA CAMPOAMOR TRAIN STATION

This infrastructure gives meaning to the entire project. After its complete renovation, the future station will multiply its potential as a major transportation hub, becoming one of the most important transport nodes in Europe and the origin of the new public transport network of MNN.

All high-speed rail services in the country and all regional commuter lines will converge in the new railway complex. Additionally, the new underground transport interchange to be built next to the station will provide access to several Metro lines and urban and interurban bus routes. It should also be noted that Adif will unify the high-speed rail services of the two major stations in Madrid (Atocha and Chamartín), which will mean, on a national scale, the integration of the two

high-speed rail networks, currently disconnected from each other. An ambitious railway plan that also includes a significant improvement of the Madrid Commuter Rail service.

Additionally, the station, with its avant-garde architectural design, will be a new visual icon for Madrid. Both the building and its surroundings will become a centre of urban life for the people of Madrid, with business, commercial, cultural, and leisure activities. A place not only for efficient transportation but also to enjoy an attractive environment and a wide range of services.

“Centre of the Spanish High-Speed Rail Network”



“A city designed for sustainable mobility”



PUBLIC TRANSPORT AND MOBILITY

Starting from the Madrid - Chamartín - Clara Campoamor station, MNN articulates a powerful and innovative public transport network that will not only serve the new neighborhoods but also significantly change how Madrid residents will move around.

The design of streets with safe and accessible routes, the presence of ground-floor retail spaces, and reduced distances will encourage walking. The MNN city model is designed to reach everything citizens need daily within a few minutes.

The new public transport network will include: a new 3-kilometer-long (1.86 miles) Metro line with 3 stations starting from Chamartín station and running longitudinally throughout the area; a new local train Station (Fuencarral Norte) and the complete renovation of the two current stations, Chamartín and Fuencarral; over 3 kilometers (1.86 miles) of an innovative Bus Priority system with its own platform and traffic light

priority that will allow faster and more comfortable travel; the large interchange that will be built next to Chamartín Station, allowing access through a single underground infrastructure on four levels to urban and interurban buses, Metro, local trains, High-Speed Rail network, as well as the airport in less than 15 minutes; the La Paz Intermodal area, which will organize the operations of the approximately 40 intercity bus lines that currently congest Paseo de La Castellana; and the creation in the northern area of the scope of two powerful surface modal exchange areas, which will generate neighborhood centers full of activity; a network of 13 kilometers (8,07 miles) of bike lanes to facilitate bicycle travel complementing pedestrian trips, both within the future new neighborhood and to nearby areas, and which will be connected with the Ciclista Verde Ring and the Colmenar Viejo bike lane, etc.

CONNECTIONS AND STREETS

MNN multiplies connections to facilitate travel in the north of the city, improving mobility in the area and putting an end to the decades of isolation of the neighbourhoods surrounding the project.

North-South Axis. Agustín de Foxá is the main backbone of the project from north to south. In parallel, Bambú street will continue towards Antonio de Cabezón. Both axes will cross the M-30 through two separate bridges, and the current Mauricio Legendre bridge will be expanded.

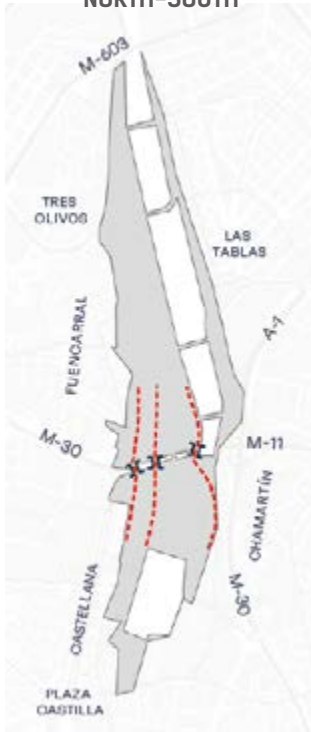
East-West. North of the M-30, three bridges are being built, along with a traffic tunnel and a pedestrian and cyclist footbridge. South of the M-30, 13 hectares of the train tracks are covered, creating a large park over this infrastructure and thus reclaiming the city where today there

is only a large urban void. Av. De San Luis continues until it joins Calle Viejas. In addition, two new streets will surround Madrid - Chamartín - Clara Campoamor Station to the north and south and will link with Sinesio Delgado, Monforte de Lemos and Pio XII.

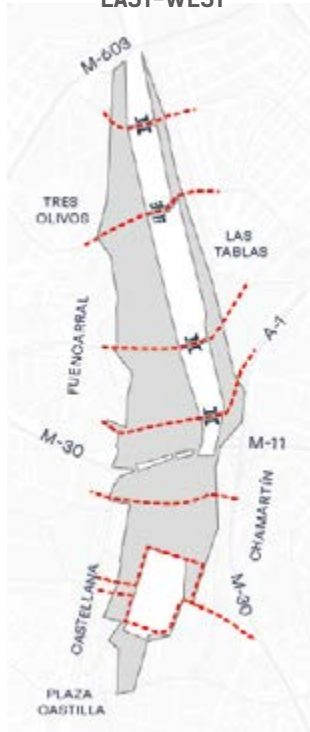
The Castellana becomes green. The Paseo de la Castellana does not continue as a road, but ends at the Nudo Norte, and the section from Sinesio Delgado Street to the M-30 is tunneled to create a surface park. Its axis reemerges further north, past the M-30, transformed into a large green corridor prioritizing pedestrians and cyclists, connecting to the El Pardo forest.



NORTH-SOUTH



EAST-WEST



LA CASTELLANA



“Connecting the city with nature”



GREEN AREAS

The streets, squares, and parks of MNN are designed to be lived in, with a special focus on nature and green spaces, tailored for the people who will enjoy them every day. Parks that create a true green network and connect people with the existing natural areas in the northern zone of Madrid and the protected spaces of the Cuenca Alta del Manzanares regional park. The more than 400,000 square meters (4,305,564.17 sqft) of green areas in MNN will form an extensive network with existing parks and will be articulated around several unique interventions:

- The so-called Central Park, covering a 13-hectares area (32.12 acres), is the new singular green space that will be created on the covering of the Chamartín train tracks. In addition to having a unique design and landscaping, its location, surrounded by the Business Hub and next to the new Chamartín station, will provide it with a unique character.
- The green axis of MNN is a linear network of parks that connect with each other and with existing green spaces in the city, bringing nature closer to the people of Madrid and introducing valuable ecosystems into the heart of the city. This environmental axis runs through the project from north to south, serving as a natural connection to the Monte de El Pardo and the future Metropolitan Forest of the capital.
- The two hermitages from different periods (San Roque from the 16th century in Mudéjar style and Nuestra Señora de Lourdes from the 19th century in Neo-Mudéjar style) will preserve the memory of the context in which they were built. They will be preserved in their original location and will be the focal point of their respective parks, serving as central points of the new green areas.

PUBLIC FACILITIES

More than 250,000 square meters (2,690,977.6 sqft) of land for public facilities have been located following a very clear premise: schools, health centres, cultural and social centres, sports facilities, and other amenities should not only meet the needs of new residents moving to the area, but also address the historical demands of neighboring neighborhoods, given the lack of sufficient public facilities.

For this reason, to define the location of these new public facilities, a thorough in-depth study of the needs of each neighborhood has been carried out, taking into account the opinions of residents.

HOUSING

10,500 housing units will satisfy the residential needs of the north of Madrid, a highly demanded area with a historical deficit of new homes. It will be a housing park of high quality and design, with maximum energy efficiency, which will coexist with complementary uses, such as offices, facilities and local shops. 20% of all housing units will be social homes, double the legal requirement.

SHOPS

The emphasis on local commerce is fundamental in MNN. Ground-floor shops contribute decisively to filling the streets with life, encouraging people to venture into public spaces and interact. That's why 90% of the residential and office blocks in MNN will have street-level shops. Additionally, prioritizing these types of businesses over large retail stores will help revitalize the local economy and support traditional neighborhood commerce, which is more aligned with Madrid's urban essence.

While in Fuencarral, in the northern area of the project, with a more residential character, neighborhood commerce will take center stage, south of the M-30, in the Business District, the density of offices and residences, along with the iconic identity of the area, will give a more representative character to the ground-floor shops.

CANAL DE ISABEL II AND WATER CYCLE

MNN includes the complete renovation of important water pipelines of the Canal de Isabel II (the public company responsible for managing the water cycle in the Community of Madrid), through which 80% of the drinking water in the city of Madrid flows. In total, more than 12 kilometers (29.65 acres) of pipes will be replaced to enhance the maximum efficiency of water resources and water consumption management.

With the aim of optimizing the operation of these infrastructures, the most innovative systems for water capture and reuse will be incorporated for efficient management of the water cycle. Additionally, a storm water tank will be built to store rainwater, regulate its flow to the treatment plants, and thus prevent pollution in the rivers.





“A city designed for people. Neighborhoods full of life that bet on local commerce, efficient and innovative water management, and with 20% of social homes”



BUSINESS HUB

To compete on the international stage, Madrid needs a cutting-edge Business Hub offering high-quality office spaces located next to a major international transportation hub. This center must be able to meet the demands of today's businesses and fulfill the role that our capital city should play in the world. The creation of this large business hub, which will be the most significant in southern Europe, will be crucial for generating quality employment and attracting international talent.

In designing the Business hub, in-depth studies were conducted on recently built business districts worldwide. As a result of this learning process, the decision was made to prioritize the quality of public spaces and the well-being of those who work and live in the area, through the integration of office spaces, residences, and commercial establishments.

MNN will provide the capital with a park of offices ready to meet the needs of major companies, positioning Madrid as a hub of business innovation. Madrid needs to have enough modern, flexible, sustainable, and efficient workspaces to meet the needs and conditions of future businesses, as well as emerging trends that will be defined in the coming decades.

The new skyline has been designed to integrate harmoniously and balanced with the existing one, complementing the Four Towers and the IE Tower. In this new city profile, a tower reaching up to 300 meters (984.25 ft) in height and two other buildings of similar height to the existing ones will stand out prominently.

“Boost to Madrid’s Economy”







INVESTEE

Carlos Casado is one of the leading agricultural companies in Latin America. It is an Argentine corporation listed on the Buenos Aires Stock Exchange (1958) and New York Stock Exchange (2009), with one of its most valuable assets being the ownership of 200,000 hectares in the Paraguayan Chaco, a country that is a member of Mercosur and has a stable social and institutional framework.

Founded in 1883 by Mr. Carlos Casado del Alisal, the company has always been characterized as a pioneering and innovative enterprise in all its activities. It operates under sustainable production models, annually increasing the value of its land and making significant progress and improvements in its agricultural and livestock developments, allowing it to establish itself as a significant global food supplier.

Carlos Casado always works towards sustainability, preserving the natural resources involved in the production process and aiming to respect different ecosystems and conserve the environment. Its business model prioritizes land and future sustainability, always based on prior environmental impact assessments, compliance with legal requirements, and local regulations.

Innovation is one of the company's fundamental principles. The use of new technologies and continuous improvement in its activities are the best ways to generate prosperity more efficiently and respectfully towards the environment.

BUSINESS STRATEGY

The socioeconomic development of a property or estate must be respectful of the existing natural environment and not compromise the resources and opportunities of future generations. Carlos Casado always follows this strategy, giving each piece of land its most suitable use, always considering sustainability, profitability, and respect for the natural and social environment. Based on its experience and meticulous studies, the company transforms original lands into rational exploitations capable of:

- Re-assessing the heritage, both for the infrastructure and improvements made and for the future productivity capabilities of the same.
- Adding value from the use of innovative methodologies and the application of cutting-edge technologies to improve the performance of the land.
- Consolidating a sustainable agricultural model that lasts over time.
- Ensuring the profitability of the investment and an optimal final product.

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.

In 2023, it must be highlighted that important events were held for the knowledge and dissemination of Carlos Casado:

- Visit of the Spanish Ambassador to Paraguay together with the Commercial Attaché and other members of the ICEX (Spanish Institute for Foreign Trade).
- The "Paraguayan Chamber of Exporters and Traders of Grains and Oilseeds" (CAPECO) chose Estancia de Jerovia for the celebration of the "2º Rally de la Soja - Mariscal 2023"(2nd Soy Rally). One of the most important annual events aimed at showcasing the sustainability achieved in the Chaco through the integration of agriculture/livestock and how it benefits the entire Paraguayan productive chain and food supply worldwide.
- In their travel agenda to Paraguay, the "Delegation of Commercial Counsellors of the European Union," formed by representatives of 10 EU countries, selected Carlos Casado, specifically Estancia Jerovia, as an exclusive visit to learn about the agricultural sector in the Chaco.



BUSINESS LINES

LAND TRANSFORMATION

The main objective of Carlos Casado's business strategy is the valorisation of its assets. It transforms unproductive land from unproductive to livestock, from livestock to agricultural, or applies state-of-the-art technologies to improve agricultural yields and generate higher land appreciation.

In recent years the prices of fields in the southern hemisphere (mainly Mercosur) used in agricultural production have increased, yet they remain relatively low compared to those in the northern hemisphere (United States and Europe).

The assessment of different factors is fundamental for a correct transformation. In addition to the location of the land, a soil and water analysis is required, including soil quality and its suitability for the intended use (agricultural or livestock production), a classification of the various sectors of the parcel, previous uses of the field, improvements made, easements, rights of way or other applicable domain variants, satellite photographs of the field (useful for revealing soil drainage characteristics during different rainfall cycles). To this end, Carlos Casado uses the most advanced precision farming systems including weather stations, digital rain gauges and detailed soil analysis using drone technology.

In 2023, Carlos Casado owns land reserves in the Paraguayan Chaco, in the Department of Boquerón, amounting to 200,794 hectares (496,172.78 acres) arranged into 21 plots of land. 132,281 hectares (326,873.47 acres) do already have environmental license and 68,513 hectares (169,299.31 acres) remain as reserves for future developments.

In recent years, the Paraguayan Chaco has been experiencing significant development due to improvements in infrastructure. Specifically, in agricultural activity, there has been a constant increase in activity. For the 22-23 campaign, the agricultural area increased by 21% compared to the previous year. The planting intention for the 23-24 agricultural campaign is 325,000 hectares (803,092.49 acres), representing an increase of 31.5% compared to the 22-23 campaign. Additionally, there is a progressive implementation of auxiliary industries in the agricultural sector.

The two most important road infrastructures in the area, currently under construction, are:

- Route 9 Traschaco. Connects the Eastern region with the Paraguayan Chaco, and it is nearing completion. This route allows for a reduction in travel time from Asunción to the Chaco.
- Bioceanic Corridor Route. Connects the Brazilian Midwest, the North of Paraguay, and ports in Chile, providing strategic access to the Atlantic and Pacific oceans.

Both routes are adjacent to properties owned by Carlos Casado, positioning them as lands located in strategic areas, which will facilitate the entire production chain and significantly improve their valuation and performance.

In terms of land development, preparations continue for agricultural and livestock activities. The agricultural production area for the 23/24 season will cover 6,866 hectares (16,966.26 sqf) with a forecast for growth in the coming years. Meanwhile, livestock activity is carried out in three estates, where an annual plan of cleaning and improvement of the land is implemented: Mbigua has a grazing land of 3,400 hectares (8,401.58 acres) for breeding, Jerovia has 2,525 hectares (6,239.41 acres) available for fattening and breeding, and Fondo de la Legua maintains 1,000 hectares (2,471.05 acres) of livestock breeding in optimal conditions. This represents a total livestock activity area in the three estates of 6,925 hectares (17,112.05 acres). To absorb the natural growth of the livestock herd, the transformation of 2,900 hectares (7,166.05 acres) at Estancia Formosa - adjacent to Jerovia - for livestock breeding began in early 2023. The completion of Phase 1 (1,450 ha / 3,583.02 acres) is scheduled for the first months of 2024, followed by the development of the remaining 1,450 hectares (3,583.02 acres) corresponding to Phase 2. The work on these livestock developments includes the construction of perimeter fences, alleys and pens, reservoirs, and water supply pipelines to troughs, as well as the necessary infrastructure for the implementation of this new livestock unit.

Moreover, continuing with the expansion plan, work will begin in the coming months on clearing and forest cleaning of 3,000 hectares (7,413.16 acres), the first phase of the planned transformation in the Casado Norte area (16,730 ha / 41,340.73 acres), owned by the company and located 65 kilometers north of the Estancia Jerovia. These works will be completed in 2024 to then begin the planned agricultural development.





AGRICULTURE

Carlos Casado carries out all of its agricultural activities on its own fields in the Central Chaco, a region known for highly fertile soils. The focus lies on rainfed cultivation of soybeans and corn in a balanced rotation to preserve soil potential.

Research and development, along with the integration of new management technologies and satellite information, serve as the primary tools for long-term productivity growth in agriculture. Casado remains particularly active in this area, continuously developing experimental crops to identify the best varieties and new crops that adapt to the climatic and environmental conditions of the Chaco.

The agricultural business operates under a sustainable and highly efficient model, employing no-till farming with the use of cover crops during the winter. Innovative practices incorporating the latest process technology and inputs are employed, leading to high efficiency and resource optimization reflected in positive results that enhance land value. Carlos Casado participates in various initiatives focused on ensuring crop sustainability through assisted traceability and sustainable practices, as well as determining carbon footprints. This approach earns product recognition from international certifying bodies.

Preserving soil fertility and environmental care are integral parts of the entire process. Therefore, soil conservation measures are implemented to maintain and improve their physical properties, thus preventing erosion processes. Crop rotation and the use of cover crops are common practices in this regard.

The company employs state-of-the-art precision agriculture machinery services, outsourced and with high operational capacity, to achieve maximum operational efficiency. A policy of loyalty and support is followed to achieve continuous improvement. All planting machinery used is for no-till farming, supplemented by ground sprayers, aerial crop dusters, and harvesters; all equipped with tracking and digital information systems. Since 2022, selective spraying has been performed using ground sprayers, while part of the aerial spraying has been carried out using drones, resulting in increased efficiency in crop development applications and reduced environmental impact.

At the beginning of the 23/24 campaign (July 2023), the policy of cover crop planting (winter crops) was continued to maintain soil fertility. Cover crops such as millet, rye, turnips, triticale, canola, and wheat were employed, with the latter two also intended for commercial purposes. In this campaign, 5,215 hectares (12,886.55 acres) of cover crops were planted, yielding very favorable results for the soil. It helped protect the soil against erosion, create filtration channels, and contain weed growth, resulting in savings in subsequent fallow operations.

After more than six months of scarce rainfall, the summer harvest of 22-23 began in December 2022 with good rains, albeit typically scattered and in the form of showers. Maximum temperatures of 40° to 45° were recorded during the flowering stage.

Soybean yield was 2.38 tons per hectare, resulting in a production of 12,850 tons on 5,400 hectares (13,343.69 acres). Regarding corn, 1,193 hectares (2,947.96 acres) were planted with a yield of 3.54 tons per hectare, yielding a production of 4,223 tons.

CATTLE RAISING

This region is characterized by its high fertility soils that allow fodder production with high productivity, quality and low cost. Direct grazing achieves high yields with a high productive animal efficiency. Margins achieved enhance and value the lands.

Carlos Casado's activities are carried out on previously developed land with first-level livestock infrastructure. Production options are as follows:

- Breeding. Rodeo of cows bred in a grazing open-air system, sale of males and the surplus of females.
- Complete cycle. Breeding and fattening of male and female calves until sale.
- Over-wintering. Animals, males or females are fattened to pasture until sale.

Carlos Casado's cattle is made up of 4,293 heads of the Brahma and Brangus breeds. Through the study of the lands where they graze and their adaptation to the environment, breeding is optimised in order to provide animals with the best conditions for sale.

In this sense, in addition to continuing the traditional monitoring of veterinary health by meeting all international standards regarding the prevention of diseases through clinical analysis and vaccination, the company is implementing an animal control and traceability system to obtain the Certification for Sale of meat at the United States and European Union markets.

Livestock management is carried out through electronic identification of the livestock, aimed at maximizing individual performance and supporting critical decisions regarding health, breeding, and finishing, as well as detailing their traceability. All of this is certified by the International Committee for Animal Recording (ICAR).

In 2023, the artificial insemination plan initiated by the company continued with the aim of obtaining and selecting good breeding bulls to progressively improve the genetics of our livestock herd.

Sales in 2023 amounted to 1,353 head, with the number of produced calves reaching 3,188. The year concluded with a availability of 4,446 breeding females, maintaining a high pregnancy rate of 91.7%, and closing the stock at December 2023 with 9,685 heads.





INVESTEES

Construction innovates. FCPM (Manufacturing and Construction of Modular Prefabricated), with the capacity to make more than 90 bathrooms a week and 4,500 a year, has developed an industrialized system that combines technology, quality and flexibility for a way of building that manages to reduce execution times in construction by approximately 10%.

The challenge is to make the complex simpler, therefore, FCPM adapts its activity to a market that requires combining the most avant-garde technological advances with the most demanding production systems and complying with exhaustive quality controls that ensure the best result.

FCPM offers the construction sector a solution for the manufacture of high-quality prefabricated bathrooms and their implementation on the construction site. A personalized product, adapted to the needs and requirements of the client and basing the entire process on the Lean Construction/Production philosophy, we optimize manufacturing processes to be more efficient, faster, profitable and sustainable.

This objective of efficiency and quality is achieved through the personalized study of each project and an industrialized system that has exhaustive quality controls for the correct development of your order throughout the process: design, manufacturing and implementation at the destination site.

BUSINESS STRATEGY

FCPM relies on an integrated and efficient approach that adds value and provides sustainable solutions that minimize costs. It is a construction technology that sees each project as an integral concept and offers professional service and an optimal and versatile product that stands out for its customization, factory industrialized construction, complete control of production by highly qualified professionals, and easy and fast on-site assembly once the structure is completed.

The bathroom modules include interior finishes, furniture, sanitary ware, and accessories, as well as pre-installations of plumbing, electricity, HVAC, etc. There are no limits at FCPM; all materials and equipment used in the bathrooms are selected by the client, which can be of diverse nature and always tailored to those indicated in the project approved by the client.

DESIGN AND TECHNICAL OFFICE

The client provides us with the project plans for masonry, installations, and finishes so that FCPM's Technical Office can develop the final plans for the different bathrooms. After the client's final approval of the plans, they are sent to the company's various production lines to begin material procurement and manufacturing.

“An industrialized system with an integrated and efficient approach that provides sustainable solutions that **minimize costs and **reduce execution times by 10%**”**



MANUFACTURING

Once manufactured, and after passing our own quality control, the bathrooms undergo final packaging and are stored in our warehouses until the agreed-upon transfer to the construction site with the client.



DELIVERY

The bathrooms arrive at the site fully equipped and ready to be connected to the building's general installations and are placed in their final location using an approved lifting system.

The bathrooms, which are supported by a base that serves as a platform for handling and support for finishes and various components, can incorporate heating through the floor or be prepared for an air conditioning system.



FCPM FACILITIES

With over 20,000 square meters (215,278.21 sqf) spread across 3 production lines and multiple storage warehouses for both finished products and materials, FCPM is capable of producing over 90 bathrooms per week, totaling around 4,500 units per year.

Additionally, the company's extensive experience and logistical capabilities enable it to ship its products worldwide from its facilities in Murcia



“FCPM can produce over 90 bathrooms per week and 4,500 per year”



ADVANTAGES OF FCPM

PROFITABILITY AND EFFICIENCY

Economies of scale, standardization, resource optimization, and fast manufacturing are the key. Through industrialized mass production, FCPM offers competitive prices for high-quality bathrooms that provide the same design and functionality possibilities as those built on-site. Product delivery is made directly to the construction site at the agreed-upon time and schedule, always tailored to fit your project planning. Floor by floor, as the building progresses.



QUALITY AND FLEXIBILITY

After undergoing rigorous internal quality control during fabrication and verification of all installations, FCPM provides durable, resilient products with meticulous aesthetics, precisely designed and manufactured for implementation in each project. They adapt to the architect's designs, the needs of each construction, and meet all requirements of major sustainability certifications (LEED, BREEAM, Passivhaus, etc.).



SUSTAINABILITY AND ENVIRONMENTAL RESPECT

Thanks to the solutions provided by FCPM, there is a reduction in carbon footprint, water consumption, waste, and noise on-site, as well as improved energy efficiency. Additionally, a sustainable industrial framework is created in the long term, promoting and facilitating the circular economy and establishing a work environment with reduced labour risk or occupational accidents.



LEAN CONSTRUCTION/PRODUCTION

FCPM advocates this work philosophy, which brings better quality, maximum value, cost reduction, minimal waste, and shorter delivery times. To achieve this, a production system has been designed to optimize all available activities and resources (human, time, materials, etc.) and eliminate or minimize waste.



SPEED AND CONTROL

FCPM's technical team boasts extensive experience in engineering and modular systems. All our services are characterized by a high level of self-demand and vigilance to ensure thorough control and full compliance with agreed deadlines and quality standards throughout all project phases: conceptualization, material selection, planning, fabrication, and final installation on-site.



APPLICABLE TO ALL TYPES OF PROJECTS

Given the flexibility offered by its solutions, FCPM's products are suitable for all kinds of constructions: residential buildings, hotels, hospitals and healthcare facilities, administrative buildings, educational centres, etc.



INVESTE

Comercial Udra Comercial Udra, head of Grupo SANJOSE's commercial division, began its activity of distributing Sports and Fashion brands in 1993. Through its subsidiaries Arserex, Outdoor King, Running King, Athletic King and Trendy King, it operates in Spain, Portugal and Andorra. Due to its management, the dedication of its team, the quality and relevance of the brands it distributes, Comercial Udra has earned the trust of the main operators in the market.

In its 30th anniversary year, it should be noted that Comercial Udra has achieved record-breaking business figures in the 2023 year and has inaugurated a new warehouse spanning 6,200 square meters (66,736.24 sqf). This warehouse has sufficient capacity to meet the demands of a growing business.

SPORT

ARSEREX



Innovation, authenticity, and passion define the Arena brand. Since its inception in 1973, it has positioned itself as a leading brand in aquatic sports, chosen by both top professional swimmers and amateur enthusiasts seeking quality and innovative products.

In 2023, Arserex achieved significant business growth and notably increased Arena's visibility and presence in the Iberian market. Continuing its strategy of dominance in high-level competition, Arserex boasts the "Arena Team Iberia," a team of athletes comprising both renowned swimmers and young talents, providing great visibility for the brand in national and local competitions. Additionally, Arserex maintains sponsorship agreements with the historic and celebrated Real Club Canoe swimming club and the Associação de Natação de Lisboa (ANL).

On the commercial front, Arserex's adaptability to new challenges and sector demands has been a determining factor in strengthening commercial relationships with key industry players. Arena is present as a leading aquatic sports brand in El Corte Inglés, Sprinter, Forum Sport, Décimas, Intersport, or Base Detall, and in a wide representation of specialized stores.

OUTDOOR KING



Since 2003, Outdoor King has been the official distributor in Spain, Portugal, and Andorra for the Teva brand, a global reference in outdoor footwear and fashion.

Owned by the Deckers group, Teva was born 40 years ago in the Grand Canyon of Colorado (USA). Since then, the brand has positioned itself as a market leader in the category of technical sandals for sports practice and the perfect footwear for all types of outdoor activities related to water and mountains.

In recent years, innovation in its product lines and adaptation to the new needs of consumers have allowed Teva to expand its presence into the fashion world. In this way, Teva has expanded its target audience and evolved towards a more balanced distribution model, combining traditional outdoor operators with shoe stores and fashion boutiques.

Teva is part of the product offering of the main sports and fashion stores in the country such as El Corte Inglés, Sprinter, Calzados Casas, Ulanka Shoe Stores, and a long list of independent stores.

RUNNING KING



Hoka, which is part of the Deckers Group brand portfolio, was created in 2009 by Nicolas Mermoud and Jean-Luc Diard in response to the need to improve the performance of mountain running shoes. Since then, Hoka has become the fastest growing brand in the running industry. Its secret: to lead in innovation.

After seven years as distributors in Spain, Portugal and Andorra, Running King has positioned Hoka as a benchmark in the specialised running footwear channel, competing on an equal footing with the world's leading sports brands.

Hoka is currently trusted and recognised by major market players such as El Corte Inglés, Sprinter, Forum, Deporvillage, Intersport and many other specialist shops.

The sponsorship of top athletes and sporting events such as the EDP Seville Half Marathon and the EDP Lisbon Marathon have made a significant contribution to increasing Hoka's visibility in Spain.



FASHION

ATHLETIC KING



Athletic King has been a proud partner of the iconic brand Diadora since 2014, distributing its fashion collections, including Heritage and Sportswear lines, across Spain, Portugal, and Andorra. Founded in 1948, Diadora is currently under the ownership of the Geox Group.

The evolution of current fashion trends towards a sporty and comfortable yet sophisticated and elegant aesthetic align perfectly with Diadora, a brand that has always been associated with the achievements of top athletes: world champions in tennis, athletics, and football, Formula 1 and motorcycle racers, and more. This heritage has allowed Diadora to transcend beyond sports and adorn the showcases of the finest shoe stores and boutiques with a "Made in Italy" product, crafted by skilled shoemakers, paying homage to the brand's sporting successes.

OUTDOOR KING



Through its partnership with Outdoor King, Hunter, the renowned brand of rain boots, has gained significant visibility and acclaim in the Spanish and Portuguese markets. With over 150 years of heritage, Hunter Wellington Classic boots have emerged as a global fashion statement. Each pair of boots is crafted from 28 pieces of natural rubber, assembled by hand to ensure maximum comfort and protection in damp conditions.

In 2023, Hunter became part of the brand portfolio of the American group Authentic Brands Group. The current strategy of the new owner focuses on expanding the business beyond footwear, particularly investing in textile collections and accessories that embody the same functional and elegant design.

An essential during rainy seasons, Hunter is distributed through El Corte Inglés and the finest boutiques and shoe stores in Spain.



OUTDOOR KING



Cotopaxi takes its name from a volcano located in Ecuador, where Davis Smith, the brand's founder, spent part of his adolescence and learned the values that now guide his life. Founded in 2014, Cotopaxi aims to improve the lives of underprivileged people and the sustainability of the planet. The brand designs products to accompany adventurers and travelers, focusing on fair trade and sustainable production. In its renowned "Del Día" collection, Cotopaxi utilizes remnants of fabrics from other industries, giving its garments a unique appearance while contributing to more sustainable production practices.

Cotopaxi offers a balanced combination of innovative products and brand purpose that resonates with an increasingly socially and environmentally conscious consumer. Its appealing logo, the silhouette of a llama, is becoming visible in every corner of the planet, wherever there is an explorer.

Outdoor King distributes Cotopaxi in Spain, Portugal, and Andorra through a network of specialized Outdoor and Lifestyle retail outlets.

TRENDY KING



The Fred Perry brand is a symbol of British casual style. Trendy King has been distributing its footwear line in Spain since 2007.

Founded by the charismatic British tennis player, a three-time Wimbledon champion, the Fred Perry brand transcended the tennis courts to conquer the streets, first in the UK and then worldwide. Collaborations with designers like Raf Simons and music icons like Amy Winehouse have given their garments a perfect balance between modernity and authenticity.

Commercially, thanks to the versatility of its clothing, the brand attracts a wide range of consumers who see Fred Perry as an elegant and timeless option. Its collections are available at major retail outlets and the best boutiques.

TRENDY KING



Buffalo was born in 1979 when entrepreneur Michael Conradi began importing cowboy boots for the German market. The company developed its own collections and gradually expanded its business worldwide. In 1995, Buffalo introduced its famous platform shoe collection featuring its iconic "cloud sole." Since then, the brand has been favored by major music stars such as Madonna, Spice Girls, and Cher. Currently, Buffalo continues to offer unconventional footwear for bold and stylish consumers.

Trendy King has been distributing Buffalo in Spain since 2023 through a carefully selected network of boutiques and shoe stores.





CORPORATE SOCIAL RESPONSIBILITY

CORPORATE SOCIAL RESPONSIBILITY

PRINCIPLES AND COMMITMENTS

The goal of the Group is to have solid, transparent ethical principles and apply them in each action. 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, the International Labour Organisation, the Declaration of Rio on Environment and the United Nations Development and Convention against Corruption:

- To support and respect the protection of internationally proclaimed human rights in the international arena.
- To make sure not to be 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 preventive methods with respect to employment and occupation
- To undertake initiatives to promote greater environmental responsibility.
- To encourage the development and diffusion of environmentally harmless technology.
- To work against corruption in all its forms, including extortion and bribery.

SANJOSE understands 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. This commitment is materialized as follows:

- Maximum attention to people, to the quality of their working conditions, equality and training.
- Health and Safety Management as a 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 minimising waste generation.
- Public vocation and generation of wealth. Understanding R&-D&I and the quality of products and services as the Groups' 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.

Grupo SANJOSE has egalitarian values and a Good governance policy in all divisions and countries. Thus, the principles of the United Nations Global Compact are transferred to the entire organisation and are



Office Building at 544, Alcalá, Madrid (Spain)



Campo Novo Complex, Lisboa (Portugal)

reflected in human resources policies, contracting with suppliers and customers, as well as in any other aspect that could have an impact on these principles.

Grupo SANJOSE has human rights due diligence mechanisms in place, having established operational procedures and communication channels in order to forge appropriate conduct on the part of all people who are part of or participate in the Company and to facilitate access to information and established norms.

With the objective of establishing guidelines for professional, ethical and responsible behavior, as well as to establish a control system for its application and identification of possible irregularities, Grupo SANJOSE has a "Code of Conduct", an "Anti-Corruption Policy" and a "Organization and Management Model for the Prevention of Crimes" is mandatory for all its professionals, regardless of their hierarchical level, the activity they carry out, the country in which they have their registered office or where they operate.

SANJOSE is a listed company, transparent and committed to social responsibility and to maintaining and adapting its Corporate Governance to the best national and international practices in this area. Throughout its history, it has demonstrated the pillars on which it defines its conduct, always based on its high level of commitment to the values of safety, sustainability, respect, integrity, honesty, equality, solidarity, innovation and continuous improvement.

The Group firmly believes that the development of these policies and regulations has imbued all its professionals with this corporate cul-

ture, and due to the transparency of these policies and regulations, it has achieved an expansive effect on all its stakeholders and people or entities with which it collaborates on a one-off basis, thus achieving a much more responsible environment. Therefore, the third parties with whom Grupo SANJOSE interacts in the development of its activity must know its values and comply with its normative codes, accepting their application in all relationships.

For this reason, the company has an internal Supervisory Body (which maintains a fluid and constant relationship of information and communication with the Board of Directors) in charge of supervising the correct functioning and compliance with these principles defined by the Group.

The "Code of Conduct", the "Anti-Corruption Policy" and the "Organisational and Management Model for the Prevention of Crimes" of Grupo SANJOSE are published in full on its website - www.gruposanjose.biz - for the knowledge of its professionals, stakeholders and all third parties with whom it interacts. Furthermore, the Group has open communication channels with its main stakeholders (shareholders and investors, customers, suppliers and the media).



Stretch Vilboa - A Ermida of the future Dual Carriageway A-57, Pontevedra (Spain)

PEOPLE

SANJOSE believes in the talent and commitment of its human team as a driving force for the transformation of society, diversity and business success.

Self-responsibility and self-demand are part of the Group's business culture. With the aim of learning, improving and innovating in all areas, SANJOSE integrates ethics, social responsibility and sustainability into training.

GSJ's human team is its fundamental asset, so its selection, training and management from a diversity-oriented approach is a priority for the Group. The experience, knowledge and adaptation to different environments and markets of its professionals are key to the company's competitiveness and to the achievement of the defined objectives.

To invest in talent and in innovative solutions provides the company with high added value and enables it to live up to the demands of clients and markets where it operates. Grupo SANJOSE is convinced that investing in its human resources means investing in leadership, growth, R&D&I, in short, investing in the future.

Likewise, Grupo SANJOSE fosters an inclusive, healthy and non-discriminatory work environment, working day by day to achieve excellence in order to bolster the talent of its teams.

All the teams that SANJOSE sends to the different projects it develops, both nationally and internationally, share the values of Grupo SANJOSE and assume as their own the 10 principles of the United Nations Global Compact in the areas of human rights, the environment, and anti-corruption.

All the teams share a common vision: to be a construction Group with international development, with a vocation for customer service and the creation of value for society, offering global and innovative solutions for the correct management of resources and the improvement of infrastructures, with the aim of improving the quality of life of citizens and contributing to the sustainable progress of society.

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

SELECTION

Staff selection procedures aim to find qualified professionals who meet the requirements of the position requested in terms of training, experience, skills and abilities.

Grupo SANJOSE's human resource selection policies are based on searching, attracting, motivating and retaining talented people, with the aim of promoting excellence and a job well done.

The selection is carried out through collaboration programs with the main Universities, Training Centers and through the search for accredited professionals capable of contributing their experience and knowledge to the Group.

All GSJ selection processes are supported by the highest standards of professionalism and transparency in the treatment of candidates. Therefore, we ensure that those candidates included in a selection process are always promptly informed of the steps to follow at each stage of the process.

TRAINING

The professional development of employees is an investment in the company's future, as it contributes to increasing the Group's potential through the professional and human improvement of its employees, fostering the development of their skills, increasing their knowledge, perfecting their skills and abilities. The training carried out by SANJOSE also manages to promote the company's strong commitment to continuous improvement, increase the degree of responsibility and motivation, and create up-to-date and competent teams for a global market, promoting new technologies, R&D&I, quality, respect for the environment and everything related to health, safety and Occupational Risk Prevention.

The Training Plans that are drawn up are sectorised and online in order to cover training deficiencies, and are updated annually to adapt them to the needs and demands of each business. Typologies and characteristics of Training Plans:

- Mandatory. It includes training in Health and Safety Management, Quality and Environment.
- Specific. It includes other necessary training that is tailored to the technical and training needs of each business or individual.

Likewise, the Group has continuous training and skills development programs, whose ultimate goal is to meet the gaps and training needs of employees that are detected and identified during the year.

GSJ is committed to a training methodology carried out through a Virtual Classroom and online programs, aiming to facilitate access for all its professionals, both nationally and internationally.

It's worth noting that the company collaborates with numerous external training entities specialized in the development of models and methods of training that enable the expansion of knowledge on new technologies, regulatory updates, etc.

Finally, we would like to highlight the Training Program aimed at recently incorporated technical personnel that offers training actions in Occupational Risk Prevention and Environmental Control of Works.

INSURANCES & RISKS MANAGEMENT

Grupo SANJOSE has a professional Risk and Insurance Management area that carries out a global analysis of the risks that may accidentally affect the business and the people who make up the Company.

The key objectives of this area are to contribute to risk mitigation and balance sheet protection through the appropriate transfer of impact risks to the Insurance Market.

The principles that inspire the actions of this risk management are those established in ISO 31000 and are focused on protection against major risks, considering the diversity of countries in which the Group is working, in order to adapt the insurance policy and the insurance programmes implemented to the real needs and regulatory requirements of these countries.

Insurance programmes are articulated through specialized brokers and with first level insurers for each branch or speciality, always seeking adequate levels of protection against risks and the best possible response.

Our Risk Management area actively collaborates with different Universities for training in the field of Risk Management and Insurance, and has a relevant presence in the main Spanish business associations linked to risk protection, holding the Vice-Presidency of IGRFA, in order to optimise sectorial cooperation and professional communication with Insurers and Insurance Market agents.

Since September 2022, the Director General of Risks and Insurance has been a member of the Advisory Board of Insurance and Pension Funds, an advisory body to the Spanish Directorate General of Insurance and Pension Funds on legislative matters, representing the two main Spanish Risk Management Associations.

The work carried out in this area provides shareholders and customers with greater security in their investments and contributes to the continuous enhancement of our brand and reputation.



HEALTH AND SAFETY MANAGEMENT SYSTEM

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 Health and Safety Management System implemented in the company was certified in 2021 under the ISO 45001: 2018 Standard, previously under the OHSAS 18001: 2007 Standard, and reflects the reality of the preventive policy integrated into the entire company structure. This system includes the companies Tecnocontrol Servicios, S.A., Eraikuntza Birgaikuntza Artapena, S.L. (EBA), Cartuja Inmobiliaria, S.A.U. and Constructora San José, S.A.

Prevention is the fundamental tool to protect against risks that may affect the health or safety of people and SANJOSE invests in this, in its professionalisation and adequate training, aware that its workers are its most valuable asset and their protection is its priority objective.



Office Building of Generali at 4, Orense St., AZCA - Madrid (Spain)

ENVIRONMENTAL MANAGEMENT SYSTEM

Grupo SANJOSE considers the preservation of the environment and sustainable development as fundamental premises within its strategic business lines

The general principles of SANJOSE's commitment to the environment and the promotion of sustainable development of society are established through our environmental policy, highlighting the following:

- Protection of the environment through the prevention or mitigation of environmental impacts, the prevention of pollution, the reduction of waste generation, the sustainable use of resources and energy efficiency.
- Continuous improvement in the management of our environmental performance, through the establishment and monitoring of environmental targets, aimed at contributing to the improvement of processes and services.
- Compliance with applicable environmental legislation and regulations, as well as other commitments voluntarily acquired by the Group.
- Qualification and awareness, through training and awareness activities addressed to in-house members, subcontractors and any other interested parties.

Since 1999, the Group has maintained a firm commitment to the environment in continuous review and adaptation to needs and expectations of the society and the environment itself. Hence, the implementation of an environmental management system in order to integrate business development, generate social value and environmental protection is a priority for the Group.

COMPANY	CERTIFICATE NUMBER
Constructora San José, S.A.	GA-2003/0398
Cartuja, S.A.U.	GA-2006/0028
EBA, S.L.	GA-2007/0371
Tecnocontrol Servicios, S.A.	GA-2007/0395
Construtora San José Portugal, S.A.	GA-2009/0351
Construtora Udra, Lda.	GA-2011/0013
Sociedad concesionaria San José Tecnocontrol, S.A.	BVCSG14085
San José Contracting, L.L.C.	0702000326
San José Constructora Perú, S.A.	GA-2003/0398-003/00

SANJOSE has obtained recognition of its commitment to the environment through the certification of its management system in accordance with the requirements of ISO 14001, by accredited entities of recognised international prestige, such as AENOR International, Bureau Veritas or Gabriel Registrar.

These certificates have international recognition thanks to the multi-lateral recognition agreements (MLAs) signed between accreditation bodies.

QUALITY MANAGEMENT SYSTEM

Grupo SANJOSE has as identity sign the continuous improvement of services and the adaptation to needs and expectations of customers, with the sole aim of providing clients with top quality and achieving their full satisfaction.

The outcome of this strategy is a quality, flexible and effective system appropriate for 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 clients.

The general principles of Grupo SANJOSE's commitment to the environment and excellence are developed through our quality policy, highlighting the following:

- To offer a tailored service adapted to the requirements and expectations of clients, guaranteeing the continuous improvement of services provided.
- To provide top-quality works and services, ensuring compliance with applicable legislation and regulations.
- To provide permanent training programmes that allow all staff members to have a high level of qualification, to be involved, motivated and committed to identifying, satisfying and even anticipating our clients' needs.
- To establish quality targets aimed at contributing to the improvement of processes and services.

SANJOSE has had a quality management system in place since 1997 that is constantly being adapted and improved. The involvement, motivation and commitment of the entire Group with quality is total and global, having obtained recognition through the ISO 9001 certification the following Group companies:

COMPANY	CERTIFICATE NUMBER
Constructora San José, S.A.	ER-0510/1997
Cartuja, S.A.U.	ER-1363/1999
EBA, S.L.	ER-1170/2004
Tecnocontrol Servicios, S.A.	ER-1202/1998
Construtora San José Portugal, S.A.	ER-0011/2002
Construtora Udra, Lda.	ER-0102/2011
Sociedad concesionaria San José Tecnocontrol, S.A.	BVCSG14084
San José Contracting, L.L.C.	0702000325
San José Constructora Perú, S.A.	ER-0510/1997-003/00

It should also be noted that since 2016 Tecnocontrol Servicios has had a Quality Management System for Medical Devices certified under the ISO 13485 certification standard, with certificate number GS-0010/2016.

These certificates are also internationally accepted thanks to multi-lateral recognition agreements (MLAs) between accreditation bodies.

MANAGEMENT SYSTEMS AUDITS

Through audits, the Company ensures compliance with the requirements established in the Management Systems certified under the following standards:

- ISO 9001 Quality management systems.
- ISO 14001 Environmental management systems.
- ISO 50001 Energy management systems.
- UNE 166002 R&D&I management.
- ISO 13485 Quality management systems for medical devices.
- ISO 19650 Organisation and digitalisation of information in building and civil engineering works using BIM.
- UNE 216701 Classification of energy service providers.
- Greenhouse Gas Protocol (GHG Protocol).

SUSTAINABILITY AND SUSTAINABLE CONSTRUCTION

Grupo SANJOSE works for a committed construction that represents our values as a company. With buildings that are innovative, functional, inclusive, and capable of overcoming the challenges that come and are increasingly more pressing; those related to the environment and climate change, the optimisation and exemplary management of natural resources, energy efficiency, self-sufficiency, the reduction of emissions and the use of renewable energies, mobility, etc.

The smart construction of sustainable buildings represents an extraordinary opportunity to promote the circular economy and reduce the ecological footprint to the minimum expression. To incorporate corporate environmental responsibility into construction is a productive strategy. Buildings are often a large and long-term investment, and the returns both, economic and social, are greater when their design and construction are based on considerations by dint of efficiency from all points of view: location and orientation, selection of materials, thermal insulation, self-consumption, use of new technologies, etc.

Grupo SANJOSE's environmental management system focuses on its commitment to sustainable development and on responding to increasingly demanding and sensitive social and environmental needs:

- The conservation of available resources by reusing and recycling them.
- The management of the life cycle.
- The efficient use of energy and water applied to the construction of the building and their use during operation.
- The reduction of the environmental impact caused by construction materials, products, systems and technologies.

The environmental certification is a tool that allows us to measure the degree of sustainability of a building, evaluating environmental, economic and social issues. These certifications are voluntary and guarantee the compliance with quality standards regarding the behaviour of the building itself, with important economic and social benefits in aspects such as, energy and water consumption, air quality, reduction of impact on natural resources, well-being and comfort, reduction of waste, savings in maintenance costs, etc.



Resort Ikos Porto Petro 5-star Hotel, Mallorca (Spain)

The Group has extensive experience in building to the world's leading sustainability standards (LEED / USA, BREEAM® / UK, PASSIVHAUS / Germany, VERDE / Spain, etc.), which have guided it in the construction of more than 3.2 million square metres of buildings worldwide. The following are some of the highlights of the period:

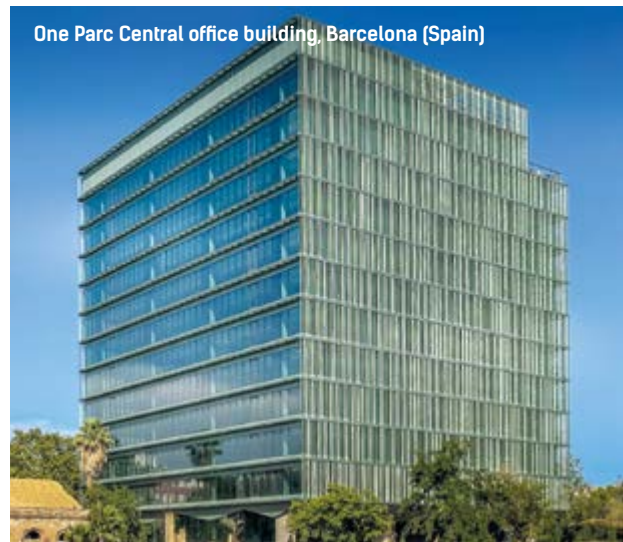
- 5-star Hotel-Resort Ikos Porto Petro, Mallorca. BREEAM® Certification ES New Construction with Very Good Classification.
- Mergelina Headquarters of the School of Industrial Engineering of the University of Valladolid. LEED Platinum.
- Holiday Inn Express Madrid Airport 3-star at Avenida Aragón 402, Madrid. LEED Gold.
- JW Marriott Hotel Madrid 5-star. LEED Gold.
- Be Casa Valdebebas Aparthotel, Madrid. BREEAM® ES Housing with Very Good Rating.
- Alcalá 544 Building, Madrid. LEED Platinum.
- One Parc Central office building, Barcelona. LEED Platinum.
- Residential Melzi in the Patraix neighbourhood, Valencia. BREEAM® ES Housing with Good Classification.
- Las Delicias Residencial Jardines Hacienda Rosario building, Seville. BREEAM® ES Rated Housing Good.

Similarly, the following project has also been recognised with sundry awards for representing an important contribution in the field of environmental, social and economic sustainability:

- Resort Barceló Playa Blanca 4-star Hotel and LASAL Commercial Promenade in Yaiza - Lanzarote, Canary Islands: Re Think Award (Top 10) of the "Best Sustainability and Hotel Refurbishment Projects" in Spain 2023. This award recognises both its design and the implementation of sustainability criteria applied to tourism and the hospitality sector through measures to reduce costs and increase the quality, comfort and attractiveness of the hotel.



Be Casa Valdebebas Aparthotel, Madrid (Spain)



One Parc Central office building, Barcelona (Spain)



Resort Barceló Playa Blanca 4-star Hotel and LASAL Commercial Promenade in Yaiza, Lanzarote, Canary Islands (Spain)

ENVIRONMENTAL PERFORMANCE AND MANAGEMENT OF ENVIRONMENTAL RISKS

The Group's environmental management establishes the necessary resources and tools for the prevention and control of environmental risks, compliance with applicable regulations and the improvement of environmental performance.

The Group also contemplates the principle of environmental precaution, identifying risks and establishing action plans and appropriate measures to prevent damage. In this regard, it should be noted that there are provisions and guarantees for environmental risks as already mentioned in the business risks section of this report.

A non-exclusive list of resources allocated by the Group to the prevention of environmental risks is:

- Procedures for the identification and evaluation of environmental aspects arising during the execution of works, and that cause or may cause direct and indirect impacts on the environment, and that are the basis of operational control procedures and improvement objectives.
- A team of professionals with extensive experience that acts as support and control team in order to ensure the prevention and management of environmental risks in works and services.
- Specific budget items for the mitigation of environmental impacts (waste management plans, restoration programs, environmental surveillance plans, monitoring plans, environmental training, etc.).

The most significant environmental impacts identified in works and services and therefore deemed the main current and foreseeable impact on the environment are:

- Generation of waste.
- Atmospheric pollution: dust, noise, vibrations, etc.
- Decrease in natural resources: raw materials (water, fuel, etc.).
- Affection to the environment (flora, fauna, etc.).

In order to minimise the impact on the environment and improve our environmental performance, the following measures are established:

- Adequate planning, monitoring and control of activities.
- The use of materials or execution procedures more respectful with the environment.
- Optimisation in the use of materials.
- Optimisation in the consumption of natural resources and raw materials.
- Flora and fauna protection.
- The implementation of good environmental practices.
- Training and awareness in environmental matters.

CARE AND PROTECTION OF ECOSYSTEMS AND BIODIVERSITY

The conservation of biodiversity and the responsible use of natural heritage during the development of works and services is a strategic objective of Grupo SANJOSE.

Whenever required, the most significant impacts on biodiversity are contemplated under Environmental Impact Statements in compliance with the legal framework of the country, transferred to specific environmental monitoring plans applying the corresponding preventive, corrective and compensatory measures.

The implementation of measures for the conservation of flora and fauna is one of the environmental criteria applied to operational control and planning of works, especially when working at areas of high ecological value.

In order to preserve biodiversity, preventive or restoration measures are adopted, such as physical protection and/or transplantation of vegetation and trees, restoration of affected soils through the use of local species, planning of works taking care of the vital cycles of affected animal species, transfer of animal species, installation of protection barriers and construction of settling basins, etc.

CLIMATE CHANGE

Grupo SANJOSE shares the concern of society and interested parties in relation to climate change, assuming responsibility for the possible impacts derived from the development of works and services.

To adapt to the consequences of climate change, the Group mitigation and adaptation measures that contribute to the transition to a low-carbon economy, among which we highlight:

- Energy saving and efficiency measures, replacing equipment and facilities for more efficient ones or boosting the generation of renewable energies.
- Study and implementation of environmental proposals to improve the resilience of buildings in the face of the expected effects of climate change, promoting energy savings, the use of renewable energies, proper waste management, the integration of vegetation in projects, etc.
- Sensitisation and awareness of all personnel involved in the development of projects and services with the aim of promoting behaviours that contribute to reduce energy consumption and the environmental impact of the activities carried out.
- Energy services designed and executed in order to provide integral solutions adapted to clients' needs so as to guarantee the maximum energy efficiency of facilities, ensuring and developing sustainable energy solutions capable of reducing the consumption of energy and optimising its reuse.

CARBON FOOTPRINT. REDUCTION OF POLLUTANT EMISSIONS

Grupo SANJOSE, aware of the current importance of reducing polluting emissions, has committed to getting involved in this process by promoting measures to adapt to and mitigate climate change in its various activities.

Motivated by this commitment, Grupo SANJOSE has initiated the calculation of the Carbon Footprint (CF), with the aim of monitoring and reducing it in different areas of operation. As a result of this commitment, the following specific actions have been implemented:

- Obtaining the CO₂ conformity certificate calculated according to the requirements of the GHG Protocol of Cartuja Inmobiliaria, S.A., as well as its corresponding Certificate of registration in the CF, compensation, and CO₂ absorption projects of the Ministry for the Ecological Transition and the Demographic Challenge.
- Registration of the CF of Constructora San José, S.A. for the years 2020 and 2021 within the framework of the Balearic CF Registry initiative in accordance with Decree 48/2021 of December 13.
- Development of a methodology for measuring and collecting the necessary data for CF calculation.
- Development and implementation of innovative projects to facilitate CF calculation and serve as a basis for developing greenhouse gas emission reduction plans.

Given that the CF of our activities mainly comes from energy consumption, both direct (related to fuel consumption) and indirect (associated with electricity consumption in workplaces), the climate commitment of the Grupo SANJOSE starts with the necessary control of its energy consumption and the implementation of measures to improve the energy efficiency of our activities. To this end, measures such as the following have been implemented:

- Purchase of green energy, opting for suppliers that come from 100% renewable energy sources or obtaining a Renewable Origin Guarantee, granted by the CNMC (National Commission of Markets and Competition).
- Replacement of conventional lighting with high-efficiency lighting (LED or similar), both in fixed centers and in works/services.
- Adoption of measures to improve the operation of air conditioning equipment in Grupo SANJOSE offices, adjusting the set temperature and rationalizing the operating hours of the machines.
- Promotion of electric mobility (electric or hybrid vehicles).
- Installation of recharging points for electric vehicles at Grupo SANJOSE headquarters.
- Valorization of excavated natural material on-site, avoiding transfers and treatment at external facilities and providing quarry material.
- Optimization and improvement of processes and services: Proposal of construction solutions on-site that, subject to client approval, result in a reduction in emissions or energy improvement of buildings during their life cycle.
- Extension of the CF measurement methodology to Grupo SANJOSE companies and reduction of scope 1 and 2 emissions during 2024 and 2025.

WASTE PREVENTION AND MANAGEMENT

One of Grupo SANJOSE's strategies is the efficient and sustainable management of waste, promoting the reduction of its generation, favoring reuse, valorization, and recycling, and encouraging procedures aimed at waste generation prevention, correct segregation and treatment, and the development of R&D projects focused on promoting and improving the use of recycled materials.

It is worth noting that earthmoving is the activity that generates the greatest environmental impact on construction sites.

Reuse on-site and optimization of surplus earth management lead to a significant reduction in generated waste, associated emissions from transport, and better landscape integration.

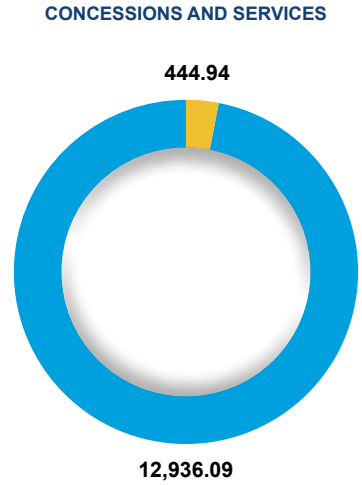
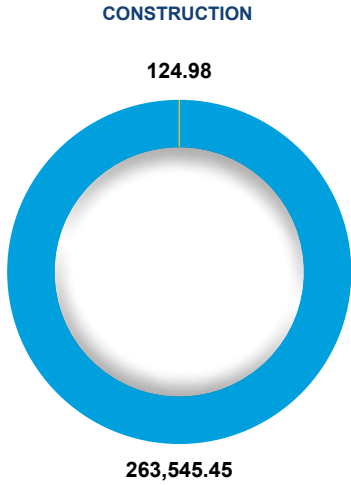
Grupo SANJOSE promotes the implementation of the following measures for waste generation prevention on-site, facilitating their subsequent recycling and reuse:

- Optimize the quantity of materials necessary for the execution of the work, considering that an excess of materials leads to more surplus waste from execution.
- Give preference to suppliers who manufacture their containers/products with recycled, biodegradable, or returnable materials for reuse (pallets, wood, etc.).
- Prioritize the acquisition of recyclable materials over others with the same performance but difficult or impossible to recycle.
- Store materials outside transit areas of the site, ensuring they remain well-packaged and protected until their use, to avoid breakage and consequent waste.
- Demolitions should preferably be carried out selectively..
- Separate waste by type to facilitate their management and recycling by authorized waste managers, storing them in separate, properly identified containers.
- Select, as far as possible, products with a longer lifespan.
- Request suppliers to send materials to the site with the fewest number of packaging, managing the return of pallets and reusable packaging.
- Consider the appropriate storage conditions established by the supplier/manufacturer, regarding moisture protection, etc.
- Plan earthmoving to minimize the amount of surplus from excavation and enable the reuse of earth on-site.

In 2023, Grupo SANJOSE managed the following amounts of waste:

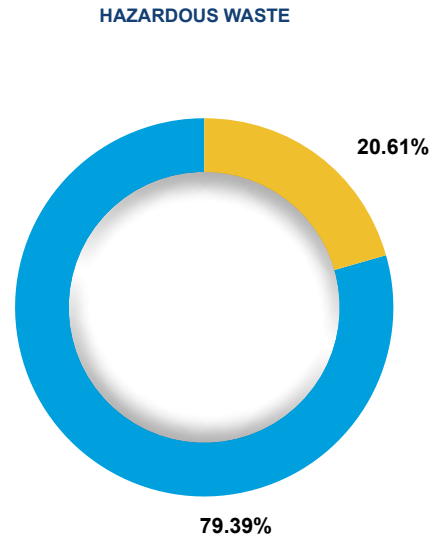
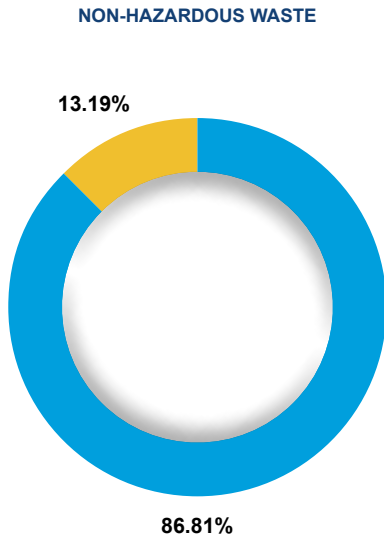
- 1,731.95 thousand m³ of clean earth and stones surplus from excavation, all of which were valorized (the volume generated in 2022 was 795.6 thousand m³ / 28,096,348.8 cu ft).
- 277.05 thousand tons of waste (the volume generated in 2022 was 239.6 thousand tons).

DATA BY AREA OF ACTIVITY 2023



■ Non-hazardous waste (t)
 ■ Hazardous waste (t)

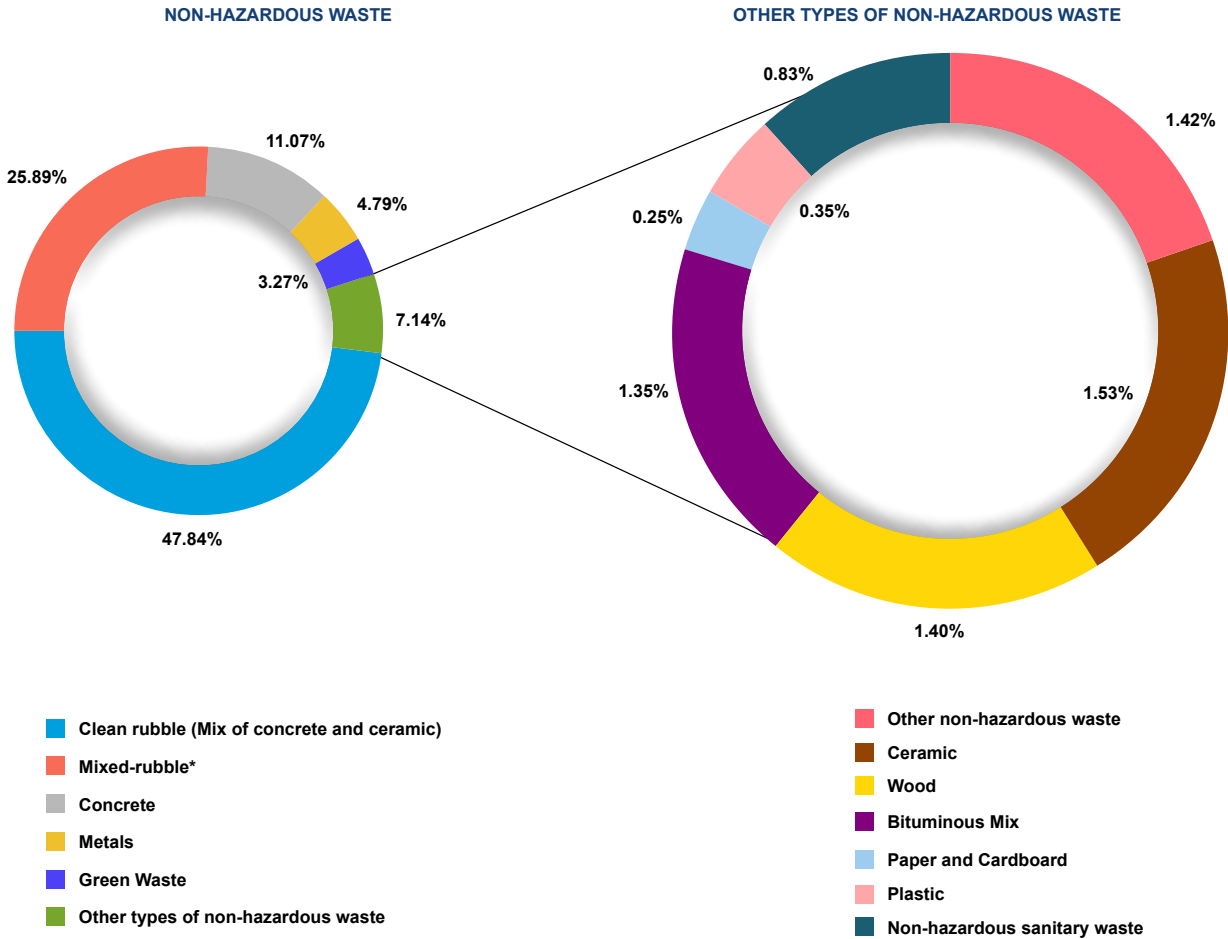
WASTE DATA BY TREATMENT METHOD 2023



■ Valourisation / Recycle
 ■ Elimination

REMARK: In the hazardous waste graph, waste contaminated soil, asbestos-containing materials and waste from healthcare activities have not been taken into consideration.
 REMARK: Waste recovery percentages have been calculated on the basis of the ratios provided by the Spanish authorised waste managers who have carried out the management of the majority volume of waste.

NON-HAZAROUS WASTE BY TYPE 2023



REMARK: Surplus earth and clean stones from excavation, amounting to 1,731,954 m³, are excluded from the data presented above and have been valued in their entirety.

REMARK: Mixed rubble* is mostly delivered to treatment plants where the waste is subjected to segregation and recovery processes.

CIRCULAR ECONOMY AND RESPONSIBLE MANAGEMENT OF RESOURCES

The construction sector is one of the key sectors of our economy, its conversion to a circular economy being key, given that its optimisation and a reduced use of resources will help to generate a more competitive and resilient economic system.

Grupo SANJOSE's commitment to the circular economy encompasses the entire life cycle of the construction process, not being limited to the management of waste produced in its activities.

The process begins from the study of the construction project, planning the space taking into account the current circumstances (situation, use, selection of resources and local suppliers, etc.), optimising the use of materials, minimising the production of waste and the consumption of natural resources, seeking alternatives for the use of industrialised construction elements, promoting the use of products that can be reused or recycled after use and providing for maintenance and possible deconstruction.

In accordance with the principles of the circular economy, the Group adopts the following procedures with the aim of improving the efficiency of the sustainable use of resources:

- To use the minimum number of natural resources, including efficient energy and water management (in accordance with possible established local limitations), to satisfy the needs required at all times.
- To select resources wisely, minimising non-renewable energy resources and critical raw materials, and favouring the use of recycled materials whenever possible.
- To efficiently manage the resources used, maintaining and recirculating them in the economic system for as long as possible and minimising the generation of waste.
- To minimise environmental impacts.

The responsible, efficient and rational consumption of natural resources are mandatory guidelines established by Grupo SANJOSE in the development of its activities. All employees are responsible for their environmental performance within their professional performance and rely on two key tools, training and a specialised human support team. Thus, one of the strategic targets of the Group is to promote the ecological awareness of employees by involving them in the Grupo SANJOSE's environmental strategy.

R&D AND INNOVATION

Grupo SANJOSE maintains its commitment to technological development and innovation, considering these to be key elements for the Group's competitiveness, driving progress and being able to offer more efficient solutions adapted to the real needs of clients and society.

R&D and innovation is a priority of all business areas of Grupo SANJOSE. In this sense, a commitment has been made by senior management and an organisational structure has been developed with the aim of enabling the generation of ideas and promoting the most innovative practices, thus laying the foundations for competitive improvement and strategic vigilance.

During 2023 Constructora San José S.A., has consolidated the transition process for the new version of the UNE 166002:2021 Standard, for R&D&I management, which, in general, provides extra simplicity and value compared to the previous version of 2014. The R&D&I Manual was adapted by establishing a new definition of R&D&I based on the concept of the Oslo Manual; an open list of R&D&I management principles (which can be equated to those of the ISO 56002 Standard) was proposed, which were integrated into and adapted to the Grupo SANJOSE management system; and finally, a major change concerning R&D&I operational processes.

All this led to the adaptation of the Manual, Procedures and Policy where the commitment to comply with the following requirements has been adopted:

- To implement an agile and dynamic R&D&I Management System, in accordance with the UNE 166002:2021 standard, and to continuously improve its effectiveness and efficiency.
- To establish R&D&I targets aligned with the vision and strategy of R&D&I.
- To comply with applicable legal, regulatory and any other enforceable requirements.
- To encourage staff participation, motivation and awareness, thus promoting a new company culture based on the search for opportunities and the development of working environments that favour and reward the generation of innovative ideas.

The R&D and innovation system implemented has obtained recognition through the certification UNE 166002.

COMPANY	CERTIFICATE NUMBER
Constructora San José, S.A.	IDI-0056/2010

The R&D&I policy continues to be directed towards the application of new techniques in construction or the application of new technologies to the construction cycle, the enhancement of applied technology, the optimisation of processes and resources, the preservation of the environment and natural surroundings, and the constant search for opportunities for improvement. All this with the clearly defined objectives of Sustainable Development and Circularity.

In addition to the adaptation process described above, during 2023 Grupo SANJOSE has developed different projects, with a significant investment in R&D, which can be framed within the objectives of the digitalisation of the construction life cycle, as well as the concepts of circularity and sustainability.

As a result of the development of some of these projects, we can highlight the granting of certifications by AENOR regarding the application of the BIM methodology for project management in accordance with ISO 19650, the validation of the self-developed software Adaido as CDE, the application of mixed reality in construction processes, the development of methodologies for the calculation of Carbon Footprint, the introduction of the concept of industrialized construction in SANJOSE's portfolio of works, etc.

Constructora San José S.A., as a member of SEOPAN, continues to collaborate actively in the R+D+I commission of this organisation, obtaining the information and calls necessary to continue complementing innovative knowledge in the sector and during this year participating first hand in its contribution of knowledge of BIM methodology for SEOPAN to collaborate with MITMA in the recently approved BIM Plan, which will mean the transformation of the way traditional roads are executed to convert them into Smart roads.

Grupo SANJOSE aims to add value to each project and make a positive impact on society in terms of quality, sustainability, efficiency, etc. To this end, it promotes the sustainable origin of raw materials, the optimisation of resources, respect for the natural environment, reuse, recycling and projects capable of reducing consumption, innovating in areas such as energy efficiency, rational use of water, new construction systems, management models, materials, recovery, etc. Sustainable development and circularity will mark the origin of all R&D and innovation projects undertaken by the group.



Stretch Polanco - Santander of A-67 Highway. First BIM highway in Spain

BIM

Building Information Modeling (BIM) is a collaborative work methodology for the creation and management of a construction project. Its goal is to centralize all project information in a digital information model created by and for all project stakeholders.

SANJOSE, considering the digital transformation of the construction sector and the optimization and efficiency in project management as key, has implemented a BIM Information Management System that complies with the requirements established in ISO 19650 standard.

The values that BIM brings are reflected in SANJOSE's BIM Policy, highlighting the following strategic principles:

- Optimization and improvement of process management.
- Meeting the requirements of the client and users of the generated assets by offering them active participation in the projects.
- Predictability of projects seeking risk minimization, improvement in decision-making, and seeking the digital twin of the built asset
- Transparency of all processes with reliable information.
- Continuous and fluid coordination, and collaboration of all stakeholders in the project throughout the entire lifecycle, centralizing information in a collaborative environment.
- Use of BIM as a methodology for streamlining acquisitions and repository of data necessary to meet circular economy objectives.
- Potential to collect and disseminate knowledge and lessons learned in their own processes.

The implementation of the BIM Methodology is a significant step towards the Construction of the future, oriented towards a construction digitization process and the future application of Lean Construction and Digital Twins, which will allow for better management and greater optimization not only of time and costs but also of natural resources, strongly contributing to sustainability.

SANJOSE has obtained recognition for its BIM Management System by obtaining the AENOR BIM Information Management Conformity certificate in the following Group companies:

COMPANY	CERTIFICATE NUMBER
Constructora San José, S.A.	BIM-2023/0002
GSJ Solutions S.L.	BIM-2022/0007

COMMITMENT TO SOCIETY

Grupo SANJOSE aims to create a positive impact on society with every project it undertakes. Promoting growth, providing added value in a responsible and sustainable manner and facilitating the daily lives of people and societies.

- Promotion, design, and execution of more than 5,500 homes in Peru: Grupo SANJOSE is developing important urban developments of quality and at affordable prices, always within the framework of the Mi Vivienda program, thus facilitating access to housing for thousands of families in the Latin American country. The Group is currently promoting and building an important urban development in Lima, the new Nuevavista Condominium, with 1,104 homes, in the Bellavista district.

The Group also developed and delivered 1,392 homes in the Condominio del Aire (already sold in their entirety); and 3,072 homes in the Condominio Parques de la Huaca (already sold in their entirety), in which it also sponsored the restoration and enhancement of a 3,651 m² Huaca (archaeological remains) in close collaboration with the National Institute of Culture.

- Training on Quality and Risk Prevention in various Latin American countries.
- Full commitment to energy efficiency and the use of renewable energies, as well as collaboration with public and private entities for their dissemination and development.

During 2023, Grupo SANJOSE has continued with its solidarity work, having carried out various activities, among which the following stand out:

PERU

- The Group has collaborated with the Asociación de Hogares Nuevo Futuro, which aims to raise funds for the creation and maintenance of homes for abandoned children, with or without physical disabilities.

INDIA

- Donation to The Shelter Progetto India Charitable Trust to carry out repairs to the facade of the orphanage and to level the ground for sports in the orphanage located in Gurgaon, Haryana.
- Donation to The Shelter Progetto India Charitable Trust for “basic medical services for the girls of the orphanage and other miscellaneous expenses for electricity and maintenance of the orphanage” in the orphanage located in Gurgaon, Haryana.

SPAIN

- Club Los Leones golf championship in Seville in favour of autism..
- Collaborator of the Spanish Red Cross.
- Collaborator of the Celta de Vigo Foundation.
- Collaboration with the El Gancho Foundation to care for children with cancer admitted to the Virgen del Rocío Hospital in Seville.
- Collaboration with the Attendis group of schools.

PORTUGAL

- Cultural sports donation to A.I.S. Agronomia, destined to rugby sports events.
- Donation to the association for the Cultural Promotion of Children (APCC) for a donation to support the cultural activities of this association.
- Donation to the humanitarian association Bombeiros Voluntários de Coimbroes.



Nuevavista Condominium in the district of Bellavista in the Province of Callao 1,104 housing units-, Lima (Peru)

DIRECTORY



REGISTERED OFFICE

C/ Rosalía de Castro, 44
36001 Pontevedra
Tel. +34 986 86 64 64
sedesocial@gruposanjose.biz

HEADQUARTERS

C/ Ronda de Poniente, 11
28760 Tres Cantos, Madrid
Tel. +34 91 806 54 00
central@gruposanjose.biz

HEAD OFFICES

SANJOSE CONSTRUCTORA EDIFICACIÓN

C/ Ronda de Poniente, 11
28760 Tres Cantos, Madrid
Tel. +34 91 806 54 20
central@constructorasanjose.com

SANJOSE CONSTRUCTORA OBRA CIVIL

C/ Ronda de Poniente, 11
28760 Tres Cantos, Madrid
Tel. +34 91 806 54 30
obracivil@constructorasanjose.com

SANJOSE INGENIERÍA Y CONSTRUCCIÓN INDUSTRIAL

C/ Ronda de Poniente, 11
28760 Tres Cantos, Madrid
Tel. +34 91 807 63 15
central@constructorasanjose.com

SANJOSE ENERGÍA Y MEDIO AMBIENTE

C/ Ronda de Poniente, 11
28760 Tres Cantos, Madrid
Tel. +34 91 807 63 34
energiaymedioambiente@gruposanjose.biz

SANJOSE CONCESIONES Y SERVICIOS

C/ Ronda de Poniente, 11
28760 Tres Cantos, Madrid
Tel. +34 91 806 54 00
concesionesyserVICIOS@gruposanjose.biz

GSJ SOLUTIONS

C/ Ronda de Poniente, 11
28760 Tres Cantos, Madrid
Tel. +34 91 806 54 00
gsjsolutions@gsjsolutions.biz

CARTUJA I.

Avda. de la Buhaira, 27 1º A
41018 Sevilla
Tel. +34 954 98 93 10
central@cartuja.com

EBA

Avda. Océano Pacífico nº 21-23
01010 Vitoria-Gasteiz (Álava)
Tel. +34 945 15 17 05
central@ebasl.com

COMERCIAL UDRA

Calle Zurbano nº 76, piso 4º (izda)
28010 Madrid
Tel. +34 91 762 82 00
comercial@comercialudra.com

FCPM

Polígono El Mármol, 43
30520 Jumilla - Murcia
Tel. 616 93 34 85
info@facopremo.com

RANCH OFFICES IN SPAIN

CONSTRUCTION

ANDALUSIA, CADIZ

C/ Pintores, nº 24, Polígono Industrial
11520 Rota, Cádiz
Tel. + 34 956 54 09 04

ANDALUSIA, GRANADA

Carretera Huetor-Vega, 26
18008 Granada
Tel. + 34 958 12 17 22

ANDALUSIA, MALAGA

C/ Marie Curie, 9-11
Parque Tecnológico de Andalucía
29590 Campanillas, Málaga
Tel. + 34 952 02 80 77

ANDALUSIA, SEVILLE

C/ Luis Montoto, 112
41018 Sevilla
Tel. + 34 954 57 45 00

ASTURIAS, OVIEDO

Avda. Galicia, nº 40 - 4º C
33005 Oviedo
Tel. +34 985 20 85 03

CASTILLA Y LEON, VALLADOLID

C/ Juan Martínez Villergas,
8 Entreplanta
47014 Valladolid
Tel. +34 983 34 49 08

CATALONIA, BARCELONA

C/ Aragó, 383. 1er
08013 Barcelona
Tel. + 34 93 207 70 15

COMUNIDAD VALENCIANA, ALICANTE

C/Severo Ochoa, 20
Edificio 1 1º (puerta 6-7)
Elche Parque Empresarial
03203 Elche, Alicante
Tel. + 34 96 568 18 66

COMUNIDAD VALENCIANA, VALENCIA

Avda. Blasco Ibañez, 20 2º
46010 Valencia
Tel. + 34 963 62 15 12

GALICIA, SANTIAGO DE COMPOSTELA

C/ Rua de Amio, 122 Polígono Costavella
15707 Santiago de Compostela
Tel. + 34 981 55 57 30

GALICIA, VIGO

C/ Zamora, 45
36203 Vigo, Pontevedra
Tel. +34 986 49 30 40

BALEARIC ISLAND, PALMA DE MALLORCA

C/ Joan Miró, 3 Entresuelo B
07014 Palma de Mallorca
Tel. + 34 971 73 51 02

BALEARIC ISLAND, IBIZA

C/ Corona nº1, P1º, Local 9
07800 Ibiza
Tel. +34 871 51 12 08

CANARY ISLAND, LAS PALMAS DE GRAN CANARIA

C/ Triana, 75 1º
35002 Las Palmas de Gran Canaria
Tel. + 34 928 36 83 20

CANARY ISLAND, SANTA CRUZ DE TENERIFE

C/ Puerto Escondido, 1 1º Derecha
38002 Santa Cruz de Tenerife
Tel. + 34 922 24 38 88

MADRID

C/ Ronda de Poniente, 11
28760 Tres Cantos, Madrid
Tel. + 34 91 806 54 20

CONCESSIONS AND SERVICES

ANDALUSIA, MALAGA

C/ Marie Curie, 9-11
Parque Tecnológico de Andalucía
29590 Campanillas, Málaga
Tel. + 34 952 02 83 67

MADRID

C/ Ronda de Poniente, 11
28760 Tres Cantos, Madrid
Tel. + 34 91 807 63 00

CATALONIA, BARCELONA

Avda. de les Garrigues 38-44
08820 El Prat de Llobregat,
Barcelona
Tel. + 34 93 280 00 00

GALICIA, VIGO

C/ Zamora, 45 Bajo
36203 Vigo, Pontevedra
Tel. +34 986 49 30 40

SANJOSE WORLDWIDE

SANJOSE PORTUGAL

Porto

Rua Orfeão do Porto, 360 Sala 4
4150-798 Porto
Tel. +351 226 151 870
sede.portugal@gruposanjose.biz

Lisbon

Av. D. João II, nº 30, 7º Piso
Edifício Meridiano - Parque das Nações,
1998-017
Tel. +351 218 933 120
sul.portugal@gruposanjose.biz

SANJOSE MALTA

164, 2nd Floor, 21st September Avenue
NXR 1014 Naxxar, Malta
Tel. +356 9912 7542
malta@gruposanjose.biz

SANJOSE ARGENTINA

Edifício Torre Alem Plaza
Avda. Leandro N Alem 855 piso 15
1001 Ciudad Autónoma de Buenos
Aires-Capital Federal
Tel. +5411 4315 7878
argentina@gruposanjose.biz

SANJOSE CHILE

Alcántara 44, piso 9º
Las Condes, Santiago de Chile
Tel. +56 22 5941800
chile@gruposanjose.biz

SANJOSE MEXICO / UDRA MEXICO

Calle Francisco Petrarca Nº 223.
Oficina 505 Colonia Polanco
Delegación Miguel Hidalgo
11570 - Ciudad de México
Tel. +52 (55) 5203 0242
mexico@gruposanjose.biz

SANJOSE PANAMA

Edificio Capital Plaza, Piso 7.
Avda. Costa del Este y Ave,
Roberto Motta
Costa del Este, Panamá
República de Panamá.
Tel. +507 264 2338
panama@gruposanjose.biz

SANJOSE PERU

Av. La Paz 1049, Piso 3, Oficina 301
Miraflores - Lima
Tel. +51 1 215 08 00
peru@gruposanjose.biz

SANJOSE CONSTRUCTION (USA)

5335 Wisconsin Avenue,
N.W. Suite 305
Washington, D.C. 20015
Tel. +1 240 962 1448
usa@gruposanjose.biz

SANJOSE CONTRACTING (UNITED ARAB EMIRATES)

PO Box 113781
Office 333, Al Wafra Square
Al Reem Island
Abu Dhabi - United Arab Emirates
Tel. +971 2 64 22728
commercial@sanjosecontractingllc.com

SANJOSE INDIA

Unit 608, 6th Floor, Global Foyer Building
Golf Course Road, Sector 43, Gurgaon,
122002 Haryana, Delhi NCR, India
Tel. +91 124 4054483
india@gruposanjose.biz

SANJOSE CAPE VERDE

Santa Maria, Apartado 231
Ilha do Sal (Cape Verde)
Tel. +238 242 2600/01
sede.caboverde@gruposanjose.biz

CONSTRUTORA UDRA (PORTUGAL)

Avda. D.João II, n. 30 - 7º Piso
Edifício Meridiano - Parque das Nações
1998-017 Lisbon
Tel. + 351 213 506 430
udra.lisboa@gruposanjose.biz

CARLOS CASADO ARGENTINA

Edifício Torre Alem Plaza
Avda. Leandro N Alem 855 piso 15
1001 Buenos Aires - CF
Tel. +5411 4311 0170 / 0865
administracion@carloscasadosa.com.ar

CARLOS CASADO PARAGUAY

C/ Emiliano Gómez Ríos 1244
Asunción - Paraguay
Tel. +595 21 213 896/7/8
administracion@carloscasadosa.com.py



www.gruposanjose.biz

