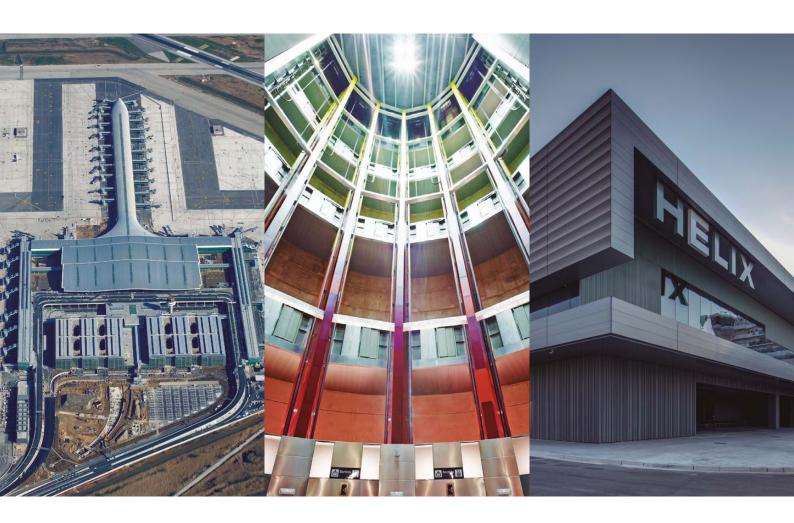
The best team for your project





PROJECTS, experience and commitment

Experience to provide value

PROJECTS & FACILITIES MANAGEMENT (PROJECTS) was founded in 1999 in Barcelona by a team of professionals with broad experience in the management of great infrastructures and building projects. We are an independent firm, owned by the professionals leading the company, specialized in managing complex projects, major infrastructure operations and Facility Management services.

Our mission is to provide value to our clients through the work of teams made up by highly experienced and trained multidisciplinary professionals, always acting in the client's interests and applying best practice procedures in order to ensure the best result in the management of projects.

PROJECTS has developed more than 350 projects in the real estate and construction sectors since its creation, positioning itself as a company specialized in Project Management and Facility Management.

Maximum involvement in the project, spirit of service and identification with the client, coupled with a strong capacity for teamwork characterize our more than 80 professionals.

In 2009 PROJECTS extends its activity internationally, developing projects in other countries and settling stable branches in Chile, Peru and Mexico.

Commitment

- Diagnose, together with the client, the organizational and resource needs that best suit to the development of the project, always offering our best advice.
- Take as our own the interests of the client, converting them into goals in terms of budget, schedule and quality.
- Put at the disposal of the project the best professionals to ensure the achievement of goals and the best risk management.
- Team up with the staff of the client, creating a single management team.
- Always act with ethics and professional honesty.

Health & Safety, Quality and Environmental policy (HSQE)

In order to satisfy the requirements of our clients and continuously improve the development of our services, PROJECTS has developed its own set of operating procedures that are the basis for the HSQE System, certified by Bureau Veritas according to ISO 9001, ISO 14001 and ISO 45001.













Project Management

- Large-scale operations management: Project Management Office (PMO)
- Project management and project monitoring in design and construction
- Construction management of building and infrastructure works
- Quantity Surveying, technical audit for design and infrastructure delivery
- Planning and operations control
- Records and information management and reporting systems
- Project and construction management for concessionaires and government agencies in PPP projects
- Due diligence / project monitoring (residential, industrial and tertiary) for financial institutions







Facility Management

- Consultancy in asset inventory and maintenance plans, KPI definition, procurement and outsourcing strategy
- Support in bidding processes (Tender Specifications), operating procedures and building technical audit
- Strategic space management and office fit-out
- Technical management, maintenance direction and services associated with operation
- Application of management support tools (PropTech): EIM, CMMS, BMS, BIM, IoT
- · Energy audits and environmental sustainability

Site supervision and consultancy

- Construction management and technical assistance for infrastructure works
- Site management for building works, supervision and control
- Environmental and Health & Safety Coordination
- Management and deployment of utilities and IT integration in infrastructures (GESCONRED. Specialized subsidiary company)
- Technical and environmental consultancy
- Consultancy and technical audit for project finance

BIM Methodology

PROJECTS has incorporated BIM methodology in its operating procedures, resulting in BIM Management and BIM Facility Management.

Highlighted projects

Airports, Ports, Logistics

- Barcelona Airport. Planning and PMO for the airport expansion (Plan Barcelona 1999-2009)
- Integrated Logistic Centers in Catalonia. Urban Planning and construction management
- Lleida Alguaire Airport
- Port of Barcelona. BEST Container Terminal. HPH 2
- Aeropuertos del Perú. Works in Chiclayo, Talara and Piura Airports
- Port of Barcelona. Extension of existing D Terminal and new HELIX Terminal. Carnival 16
- Port of Tarragona. Feasibility study for a new cruise dock
- Port of Veracruz México. ICAVE terminal 3rd berth design audit
- Port of Barcelona. Autoterminal facilities expansion
- ZAL Port Barcelona. Logistic warehouses design and site supervision

Urban Developments

- Housing development at Sector Volpelleres. Sant Cugat del Vallès
- Urbanization of the Sector C industrial park in Polinyà
- Refurbishment of public areas Terrassa FEIL 2009
- · Mas Moregons housing development. El Catllar
- Management and control of public works FEOSL 2010. Terrassa
- · Sector Balmes housing development. Sant Feliu de Llobregat
- · Housing development in Torrelles de Llobregat
- Demolition of Placa Les Glòries ring road. Barcelona
- · Road and utilities networks in Súria industrial plant. Iberpotash
- AGBAR Cornellà installations BIM survey
- Superilla St. Antoni Market. Barcelona
- Urbanization program 2018. L'Hospitalet de Ll.
- Cornellà and Sant Boi de Llobregat cycle paths. AMB

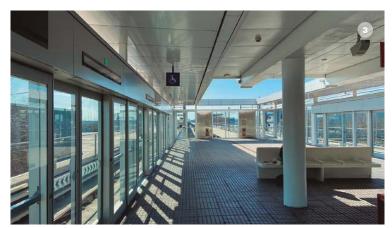


Railways and urban transport

- Barcelona Underground Line 9: stations in section 4
- · New railway complex at the Logistic Centre (PLAZA) in Zaragoza
- South railway bypass and crossing structures. Zaragoza
- Supervision and coordination of third parties works with affection to Barcelona Underground network
- New high-speed rail network. Section Itsaso Beasain (Basque Country)
- Barcelona Underground Line 9: stations in section 2 3
- New high-speed rail network. Section Hernani Astigarraga (Basque Country)
- Technological implementation of T-Mobilitat in transport operators ATM Barcelona
- Execution project for T-Mobilitat ATM Girona, Lleida, Tarragona
- Refurbishment of Barcelona Pg. Gràcia, Besòs Mar and Sagrada Familia Underground stations
- · Railway Terminal at Súria plant. Iberpotash
- Underground motorized doors in Barcelona. TMB
- · Asbestos removal management at Barcelona Underground
- Management and supervision of massive deployment of T-Mobilitat in TMB

Utilities and telecommunications

- Broadband network deployment for MENTA in Catalonia
- Technical audit and data acquisition of LT and MT grids. ENDESA, Catalonia and Andalucía
- Public utility planning license management. L'Hospitalet de Llobregat
- · Cartographic maintenance GIS for the LT grid of ENDESA
- Utility relocation and new public utilities in the Sagrera High Speed Rail Station Area. Barcelona
- · License management for HT electrical installations. ENDESA





Water and Environment

- · Land decontamination. El Hondón. Cartagena
- Monitoring of indirectly managed interventions by ACA (Catalan Water Agency)
- Implementation of environmental indicators network in Ebro River Delta
- Land restoration plan linked to the decontamination in Flix to guarantee the supply of drinking water
- Extension of Mapocho Trebal water treatment plant. 3rd and 4th modules. Santiago de Chile (s)
- Padre Renato Poblete water River Park. Santiago de Chile 7
- Chacrillas irrigation reservoir. Valparaíso. Chile
- · Modification of the discharge of El Yeso dam. Chile
- Chamisero Drinking Water Treatment Plant. Chile
- Renovation and installation of wastewater sewers. Aguas Andinas (2015-18)
- Natales landfill in Puerto Natales. Chile
- Santa Clara solar park. Coquimbo. Chile
- SUEZ DBO projects in Panama and El Salvador. Project monitoring
- La Llagosta WWTP expansion
- Technical Inspection of Aguas Andinas Works 2019-20. Chile
- · Talagante Drinking Water Treatment Plant. Chile
- · Migration of chlorine gas to hypochlorite in PTAPs. Chile
- Isla Maipo II sewerage. Chile
- · Cerro La Leona landfill. Chile
- · Rural Drinking Water Projects. Chile
- Abrera WWTP laboratory building rehabilitation. ACA

Offices

- New AGBAR Group offices in Barcelona. Project monitoring
- Consultancy services on Real Estate management for Gas Natural Fenosa
- Refurbishment of the new Gas Natural Fenosa Headquarters. Mexico
- ASTA Building refurbishment. Port of Barcelona
- Refurbishment of Torre Marenostrum office building. Colonial (2)
- Refurbishment of Diagonal 525 office building. Colonial
- Barcelona and Madrid co-working implementation. UTOPICUS
- One Parc Central office building. DOSPUNTOS

Real Estate Management

- Rubí house development: 68 new homes in Plaza de la Sardana
- · Volpelleres Multipurpose Building. Sant Cugat del Vallès
- Project monitoring for Banc Sabadell housing developments
- Technical assistance for the refurbishment of real estate assets (SUMASA)
- BuildingCenter developments in Sitges, Mataró and Sant Cugat 100
- SOLVIA housing developments in Sitges and Sant Cugat





Information systems and Operations control

- Infraestr. Fórum 2004. Information, programming and control systems
- Programming and operations control for BIMSA (Barcelona Infraestructures Municipals SA)
- Planning and program management for Mapocho Trebal WWTP.
 Chile
- Technical assistance in territorial management BIMSA
- Planning of actuations in Gràcia District. Barcelona
- Pirque reservoir works planning. Chile







Facility Management

- Barcelona "City of Justice". Facilities performance audit and FM (8)
- Lleida Alguaire Airport. Site management and FM
- Olot Hospital. Maintenance plans and technical direction
- 51 government buildings owned by Generalitat de Catalunya. Technical direction
- URBANOVA offices and malls. Consultancy services. Lima
- Inmobiliaria Colonial 17 office buildings. Technical direction
- Barcelona Education Consortium (CEB) 400 centers. Consultancy and technical direction
- Inmobiliaria Colonial. Inventory and maintenance plans for 32 buildings in Madrid and Barcelona
- · Warranty period management in building works. BIMSA
- Inmocaixa Torre Pujades buildings. Consultancy and technical management
- CIRSA. FM technical assistance
- IMMB. FM for Sant Antoni Market. Barcelona









PPP Projects (Public-private partnerships)

- Brians 2 Prison. Sant Esteve Sesrovires
- Quatre Camins Prison. La Roca del Vallès
- Puig de les Basses Prison. Figueres 11
- Tárrega Prison. Technical direction in the design phase
- Reus Alcover highway. Construction management for concessionaire
- AP-7 highway junction in Vilademuls. Construction management.
 ABERTIS
- Barcelona Underground Line 9 Stations. Construction management for concessionaire
- · Feasibility studies for concession projects

Healthcare and research buildings

- · Geriatric hospital. Forum 2004. Barcelona
- New Santa Creu i Sant Pau Hospital. Barcelona
- Esther Koplowitz Biomedical Research Centre. Hospital Clínic.
 Barcelona
- · New Hospital Clínic. Barcelona
- · Cellex Cancer Research Building. Vall d'Hebron. Barcelona
- · Health facilities in the Region of Ayacuho. Peru
- Casa Pairal residence for the elderly. Vilassar de Mar
- · Sant Sebastià residential center. Grup Som Via
- ICFO Building. UPC Castelldefels Campus. Barcelona

Hotel, industrial and public facility buildings

- Port Buildings in the Forum 2004 area. Barcelona
- New City Hall. PM & FM. Sant Cugat del Vallès (5)
- W Hotel. Barcelona
- "Els Encants" New Market. Barcelona
- New Headquarters of the College of Economists of Catalonia
- · Expansion of Nestlé factory in Agbara. Nigeria
- Technical Assistance to hydraulic infrastructures management.
- · Project monitoring for hotels in Barcelona
- Ágora auditorium and urbanization. Water Museum, Cornellà
- SYLLABUS student residences in Levante area
- Development and implementation of G6 Hotels. Mexico
- Technical due diligence for hotel acquisition processes

Sports facilities

- Renovation of Joan Serrahima Stadium
- Espai Barça. Preliminary QS support and PMO
- Study of infrastructure and facility requirements for Espai Barça
- New FCB Miniestadi. St Joan Despí
- Open Camp Sports Park. Planning





PROJECTS Group Clients

Public agencies and institutions

- Aeroports Públics de Catalunya, SLU
- Agència Catalana de l'Aigua (ACA)
- Àrea Metropolitana de Barcelona (AMB)
- Autoritat del Transport Metropolità (ATM) Autoritat Portuària de Barcelona (APB)
- Autoritat Portuària de Tarragona (APT)
- City Councils: Barcelona, L'Hospitalet de Llobregat, Sant Cugat del Vallès, Terrassa
 - Barcelona Cicle de l'Aigua (BCASA)

- Barcelona Gestió Urbanística SA (BAGURSA)
 Barcelona de Serveis Municipals, SA (BSM)
 Barcelona Infraestructures Municipals, SA (BIMSA)
 Barcelona Sagrera Alta Velocitat, SA (BSAV)
- Centrals i Infraestructures Mobilitat i Activitats Logístiques (CIMALSA)
- Consorci Besòs Tordera (CBT)
- Consorci d'Educació de Barcelona
- Consorci de la Zona Franca
- Directorate of Hydraulic Works (DOH). Ministry of Public Works. Government of Chile
- Diputación de Barcelona
- Empresa Municipal Administradora de Peaje de Lima, SA (EMAPE)
- Euskal Trenbide Sarea
- Fira 2000, SA Generalitat de Catalunya
- Hospital Clínic i Provincial de Barcelona Infraestructures.cat / Gestió d'Infraestructures, SA (GISA)
- Ministry of Public Works. Roads Department. Spain Ministry of Environment, Agriculture and Coasts. Spain
- Parsalud. Ministry of Health. Perú
- PNSR. Min. Housing, Construction and Sanitation. Peru Promocions Municipals Sant Cugat Vallès, SA (PROMUNSA)
- Transports Metropolitans de Barcelona (TMB) Transports Ciutat Comtal (TCC)
- Zaragoza Alta Velocidad 2002, SA (ZAV)

Private companies

- Abertis Infraestructuras, SA
- Advanced Logistics Group, SA (ALG)
- ADELTE Airport Technologies SLU
- AEDAS Homes, SAU
- Aeropuertos del Perú, SA
- Aguas Andinas, SA / Aguas Manquehue, SA / Aguas Cordillera, SA
- Autoterminal, SA
- Banco de Sabadell SA
- BuildingCenter, SAU
- Carnival Corporation & PLC Centro Intermodal de Logística, SA (CILSA)
- Col·legi d'Economistes de Catalunya CORP Edificacions, SL
- Corporación Interamericana Financiamiento Infraestructura (CIFI)
- CUBICA Gestora Inmobiliaria SAC
- Dospuntos Asset Management, SL
- Dragados, SA
- Ecoriles, SA
- Empresa Depuradora de Aguas Servidas Mapocho-Trebal (EDAM) Endesa Distribución Eléctrica, SLU
- Fomento de Construcciones y Contratas, SA (FCC)
- Fundació Clínic per a la Recerca Biomèdica Fundació Privada Cellex
- Fundació Privada de l'Hospital de la Santa Creu i Sant Pau
- Futbol Club Barcelona Gas Natural Fenosa (GNF) / Naturgy / Nedgia Gestión Ecológica de Residuos, SA (GERSA)
- Grupo Inmobiliario Castellví, SL
- Iberpotash, SA Inmobiliaria Colonial, SA
- Inmo Criteria Patrimonio, SLU Internacional de Contenedores Asociados de Veracruz (ICAVE)
- IRIDIUM Concesiones de Infraestructuras, SA
- Juntas Compensación Plan Parcial (varias)
- KDM Tratamiento, SA (Grupo Urbaser Danner)
- KKH Capital & Property Línia Nou Tram Dos, SA / Línea Nueve Tramo Cuatro, SA Línia Nou Manteniment, SL
- MENTA CiT de Catalunya, SA / Auna Telecomunicaciones, SA
- Nestlé Nigeria PLC
- Nova Bocana Barcelona, SA
- Obrascon Huarte Lain, SA (OHL)
- Ove Arup & Partners, SAU
- Reus Álcover Concessionària de la Generalitat de Catalunya, SA Rider Levett Bucknall UK Limited (RLB)
- Sabadell Real Estate Development, SLU
- Sercotel Hoteles
- Sociedad General de Aguas Barcelona, SA (AGBAR)
- Societat Catalana per la Mobilitat (SOC Mobilitat)
- Solvia Development, SL
- SUEZ Environnement, SA Terminal Catalunya, SAU Hutchison Port Holdings Urbania Real Estate Asset Management (SYLLABUS)
- Urbs ludex et Causidicus, SA (URBICSA)
- UTOPICUS Innovación Cultural SL Vertix Grup Inmobiliari
- Via Assistencial Fundació Privada
- Vía Célere, SL





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