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# Corporate



# Value contribution

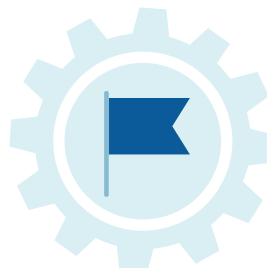
## Internationalization

Present in **25 countries**.



## Experience

More than **120 years** of experience.



## Innovation

Development of **novative technologies**  
in each project.



## Care of environment

System of good environmental practices  
implemented in all works.

Environmental management system  
certificate according to: **UNE-EN ISO 14001**.





## Professionalism

Team of more than **8.500 professionals** with its own technical services that they support the works.



## Quality

Based on permanent improvement. System Quality management certificate according to: **UNE-EN ISO 9001**.



## Security and health

The safety and health of people are a priority.

Risk prevention management system labor certified according to: **OHSAS 18001**.










## Local development

**Community development** support where it operates.

# Activities




## Civil work

-  Motorways, highways and roads
-  Bridges
-  Tunnels
-  Railway Works
-  Airport works
-  Maritime works
-  Hydraulic works

## Concessions

-  Highways and roads (C)
-  Tunnels (C)
-  Metro and trams (C)
-  Port Terminals (C)
-  Airports (C)
-  Non-residential buildings (C)

## Building and rehabilitation

-  Housing and housing developments
-  Non-residential building
-  Rehabilitation

## Industrial

-  EPC projects
-  Oil and Gas projects
-  Distribution networks
-  Electromechanical installations
-  Maintenance and energy efficiency
-  IT systems
-  Electric panels
-  Other activities:
  - Prefabricated construction
  - Infrastructure maintenance
  - Brand design



High-Speed railway Madrid-Extremadura, Spain



Gerald Desmond Bridge, USA



Metropolitano Stadium, Spain

# Major contracts

1. **Riyadh Metro,**  
Saudi Arabia: € 6,070 million
  2. **Line 2 and Branch Line 4 of the Lima Metro,**  
Peru: € 3,619 million
  3. **Lines 1 and 2 of the Panama Metro,**  
Panama: € 2,880 million
  4. **Transylvania railway lines,**  
Romania: € 1,500 million
  5. **Inter-American Highway Expansion,**  
Panama: € 912 million
  6. **Mersey Bridge,**  
United Kingdom: € 700 million
  7. **Doha Metro,**  
Qatar: € 695 million
  8. **Gerald Desmond bridge,**  
USA: € 540 million
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Riyadh Metro, Saudi Arabia



Line 2 Metro Panama, Panama



Mersey Bridge, United Kingdom

# Major contracts

9. **Sotra Connection,**  
Norway: € 2 billion

10. **Toronto metro expansion,**  
Canada: € 1.8 billion

11. **A-303 Stonehenge Highway Extension,**  
United Kingdom: € 1,300 million

12. **Expansion of Highway A-9,**  
Netherlands: € 845 million

13. **Pallas Reactor for cancer treatment,**  
Netherlands: € 700million

14. **Remodeling of the Santiago Bernabéu Stadium,**  
Spain: € 576 million

15. **Expansion of the A-465 Wales Highway,**  
United Kingdom: € 500 million

16. **North Runway Airport Dublin,**  
Ireland: € 500 million

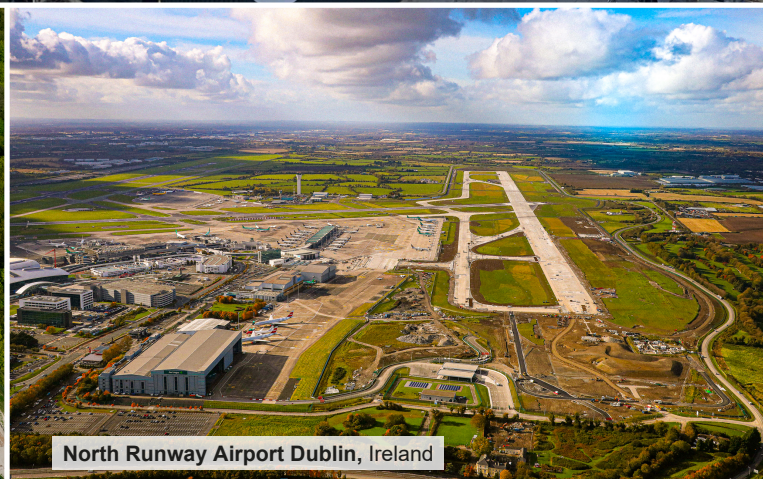




**Remodeling of the Santiago Bernabéu Stadium, Spain**



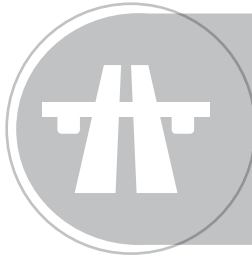
**Expansion of Highway A-9, Netherlands**



**North Runway Airport Dublin, Ireland**

# Projects of world reference

## Civil work



Motorways,  
highways  
and roads



**Fredericton - Moncton Highway, Canada**



**I-95- Miami, United States**



**Expansion of the A-465 Wales Highway, United Kingdom**



**Expansion of Highway A-9, Netherlands (C)**



**A-303 Stonehenge Highway Extension, United Kingdom**



I-95 Miami, USA



Expansion of Highway A-9, Netherlands



**Expansion of the A-465 Wales Highway, United Kingdom**



**Sol highway between José and Caldera, Costa Rica (C)**



**Nuevo Necaxa-Tehuacán, México (C)**



**Anillo Insular de Tenerife, España**



**Improvement of the Cuesta de las Chilcas - Santiago de los Villos, Chile**



**Nudo Norte Madrid, España**



**M-30 urban road - Madrid, Spain**



**Variant of Despeñaperros - Jaén, Spain**



**Eix Transversal, Spain (C)**



**Transmontana highway, Portugal**



**M-50 - Dublín, Ireland (C)**



**Variant of Arad Nadlac, Romania**

# Projects of world reference Civil work



## Bridges



**Gerald Desmond Bridge - Los Angeles, U.S**



**Ozama Bridge - Santo Domingo, Dominican Republic**



**San Marcos Viaduct, Mexico**



**Basarab Viaduct - Bucharest, Romania**



**Vidin-Calafat Bridge - Vidin, Bulgaria**



**Vidin-Calafat Bridge, Romania - Bulgaria**



**Bascule bridge port of Santander, Spain**



Fernando Reig Bridge, Spain



**Fernando Reig Bridge, Spain**



**Hispanic Round - Zaragoza, Spain**



**Gold Azud Bridge - Valencia, Spain**



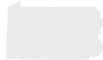
**Alamillo Bridge - Seville, Spain**



**Mersey Bridge - Liverpool, United Kingdom**



**Pedestrian walkways Lusail, Qatar**



**Programa Major Bridge P3, Pensilvania**



**Sotra Connection, Noruega**

# Projects of world reference **Civil work**



## Tunnels



**Guadarrama Tunnel, Spain**



**"Siete Aguas" Tunnel, Spain**



**Atocha-Chamartín AVE tunnel - Madrid, Spain**



**Pajares Tunnel, Spain**



**Submerged tunnel of Coatzacoalcos, Mexico**



**Guillermo Gaviria Echeverri tunnel, Colombia**



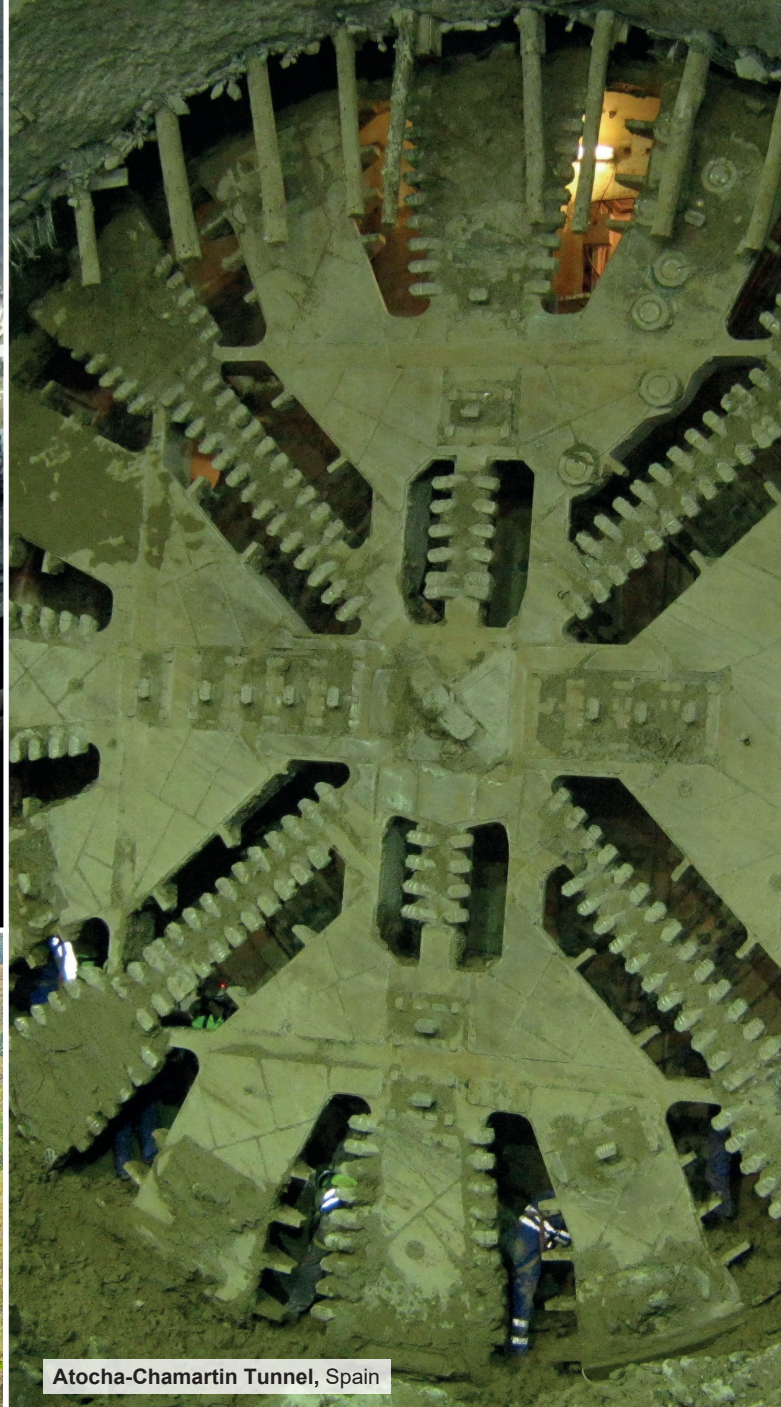
**Bolaños Tunnels, Spain**



**Coatzacoalcos Tunnel, Mexico**



Guillermo Gaviria Echeverri tunnel, Colombia



Atocha-Chamartin Tunnel, Spain

# Projects of world reference

## Civil work



### Railway works



**Toronto Metro York Spadina, Canada**



**Panama Metro L1, L2 and ramal to Tocumen International Airport, Panama**



**GO Rail Expansion - On-Corridor Works, Canada**



**Pape Tunnel and different Ontario Line Metro Stations, Canada**



**Metro de Barcelona L9, Spain**



**Malaga Metro L1 and 2, Spain**



**Railway lines Transylvania, Romania**



**High-Speed Railway, Spain**





Doha Metro, Qatar



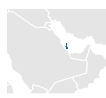
Bucharest L5 Metro, Romania



Riyadh Metro L4, 5 and 6, Saudi Arabia



Lima Metro L2 and Ramal L4, Peru



Doha Metro, Qatar



Romania railway sections, Romania



Zaragoza Delicias Station, Spain



Sydney Metro expansion project - Western Sydney Airport, Australia



Santa Justa Station - Seville, Spain



Tram of Parla - Madrid, Spain (C)



Tram in Porto Metro, Portugal



Underground contract for Renfe Cercanías line R2 in Montcada i Reixac, Spain



Scarborough Subway Extension Stations, Rail and Systems, Canada

# Projects of world reference

## Civil work



### Airport works



**Airport Control Tower El Dorado - Bogotá, Colombia**



**T4 Adolfo Suarez Madrid Barajas - Madrid, Spain**



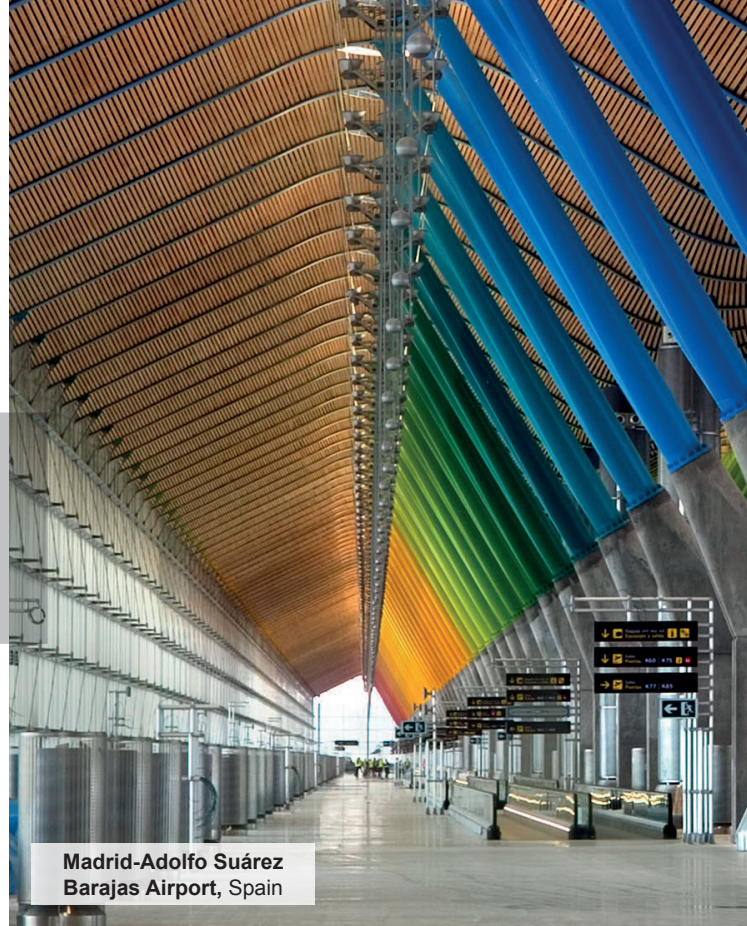
**Prat Airport - Barcelona, Spain**



**Riga Airport, Latvia**



**Santiago de Chile Airport, Chile**



**Madrid-Adolfo Suárez Barajas Airport, Spain**



**El Prat, Barcelona Airport, Spain**



Airport control tower El Dorado, Colombia



North runway Dublin Airport, Ireland

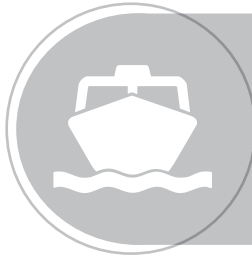


North runway Dublin Airport, Ireland

Runway at Bacau airport, Romania

# Projects of world reference

## Civil work



Maritime works



APM Container Terminal, Peru



Port of Açú, Brazil



Port Lock Sevilla, Spain



Port of Granadilla - Tenerife, Spain



Port of El Musel - Gijón, Spain



East Dock Port of Barcelona, Spain



Granadilla Port, Spain



Açú Port, Brazil



**Sport Port Marina Laredo, Spain (C)**



**Container terminal of the port of Cádiz, Spain**



**Igoumenitsa Port, Greece**



**Floating Dock of Monaco, Monaco**



**Playa Blanca Extension, Lanzarote**



**Expansion and improvement of Puerto Marina Botafou, Ibiza**



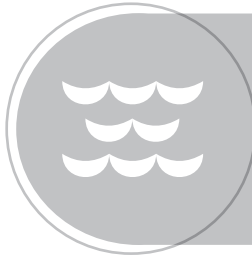
**Tarragona Port Expansion, Spain**



**Balearic dock extension Port Barcelona, Spain**

# Projects of world reference

## Civil work



### Hydraulic works



**Zapotillo Dam - Jalisco, Mexico**



**Bajo Frío Dam - Chiriqui, Panama**



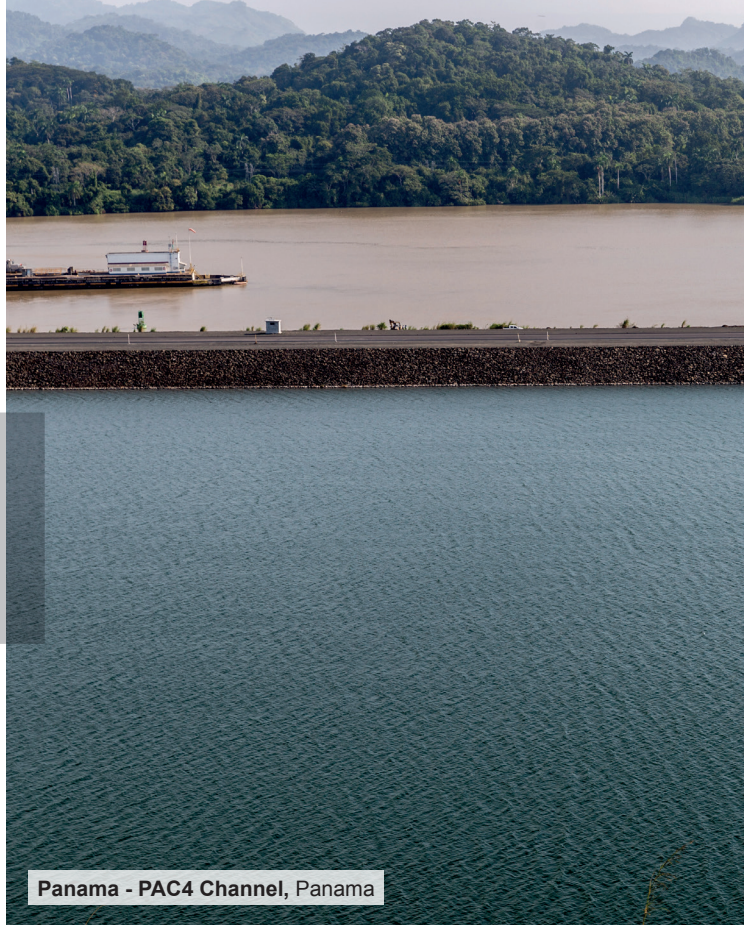
**Pacific Channel accesses in the Panama Canal, Panama**



**Casasola Dam - Malaga, Spain**



**La Muela hydroelectric plant - Valencia, Spain**



**Panama - PAC4 Channel, Panama**



**Castrovido Dam, Spain**



Reservoir of Yesa, Spain



**Castrovido Dam - Burgos, Spain**



**Dams of Ribeiradio and Ermida, Portugal**



**Aqueduct II of Querétaro - Querétaro, Mexico**



**Aqueduct El Realito - San Luis de Potosi, Mexico**



**Dredging the River - Bogotá, Colombia**



**Resource Use Hydraulic Sierra Tramontana - Mallorca, Spain**



**Matosinhos WWTP, Portugal**



**Expansion of the Glina treatment plant in Bucharest, Romania**



**WTWP Abbu Rawash, Egypt**

# Projects of world reference **Building and rehabilitation**



Housing  
and housing  
developments



**351 homes in El Toyo - Almeria, Spain**



**Urbanization Tres Cantos - Madrid,  
Spain**



**Panama Qadrat Tower, Panama**



**Urbanization of Barzán in Al Wajba -  
UAE, Qatar**



**Mostoles Homes, Spain**



**Madrid Homes, Spain**





# Projects of world reference Building and rehabilitation



Non-residential  
building



**Metropolitano Stadium - Madrid, Spain**



**Caja Mágica - Madrid, Spain**



**Espanyol Stadium - Barcelona, Spain**



**Oceanographic and Museum of Arts and Science - Valencia, Spain**



**Pallas reactor for cancer treatment, Netherlands**



Caja Mágica Madrid, Spain



Enniskillen Hospital, Ireland



**Santiago Bernabéu Stadium  
Remodeling, Spain**



**Hotel W-Vela - Barcelona, Spain**



**Puerta de Europa Towers - Madrid, Spain**



**Castellana Tower - Madrid, Spain**



**Museum of Royal Collections - Madrid,  
Spain**



**Sede corporativa Airbus "Campus Airbus  
Futura, Spain**



**Grangegorman University, Ireland**



**Santiago Bernabéu Stadium Remodeling,  
Spain**



**Different hospital projects, Spain**



**ONCE Group corporate headquarters,  
Spain**



**Haren Prison, Belgium (C)**



**Enniskillen Hospital, Northern Ireland**



**IBC - London, United Kingdom**

# Projects of world reference **Building and rehabilitation**



## Rehabilitation



**Rehabilitation of the Cibeles Palace -  
Madrid, Spain**



**General Archive of Simancas -  
Valladolid, Spain**



**Fuensalida Palace - Toledo, Spain**



**Headquarters of the College of  
Architects of Madrid, Spain**



**Paraninfo University of Zaragoza, Spain**



**Architects College  
Headquarters  
Madrid, Spain**



**University Auditorium  
from Zaragoza, Spain**



**Audiencia Nacional, Spain**



**Mapocho Río Park, Chile**



**Palau de la Música of Barcelona, Spain**



**Audiencia Nacional, Spain**



**Mapocho Río Park, Chile**

# Projects of world reference Industrial



## Industrial



LNG tanks, Finland



Pinna photovoltaic parks Giusepinno  
and Meda Giuseppe, Italy



Industrial complex in the refinery of  
Sines, Portugal



LNG tanks, Spain



Solar thermal power plant Guzmán -  
Córdoba, Spain



Fuel Farm Airport  
- Dublin, Ireland



Electromechanical installations  
Cibeles Palace, Spain



Natural Gas Liquefied  
Tanks Barcelona, Spain



**Thermal power plant of Villena - Alicante, Spain**



**Balearic submarine pipeline - between Alicante and Ibiza, Spain**



**Intelligent traffic systems: system SCADA (Supervisory Control and Data Acquisition)**



**Distribution networks: works for main electric companies**



**Samalayuca-Sasabe gas pipeline, Mexico**



**Construction and rehabilitation of networks of distribution, Dominican Republic**



**Storage terminal fuel and distribution network of hydrants of plane in the Dublin airport, Ireland**



**Photovoltaic projects of 1,125 MWp, Spain**



**Reform of the Alcolea prison, Spain**



**Hamburg Regasification Plant, Germany**



**Expansion of Industrial Infrastructures Jorge Chavez International Airport, Peru**

# WE ARE FCC

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**More than 1,000 kilometers** of tunnels



**More than 10,000 kilometers** of highways



**More than 3,500 kilometers** of railways (1,500 kilometers of high speed and 450 kilometers of metro)



**More than 5,500,000 square meters** of airport runways



**More than 2,500,000 square meters** of airport terminals



**60 kilometers of dykes and 50 kilometers of docks**



**130,000 homes built**  
**More than 40 million square meters** of non-residential building



**More than 3,000 kilometers** of gas and oil pipelines



**More than 20,000 kilometers** of water pipe



**More than 110 water treatment plants**



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