

REFERENCES



intelligent access



Open to the future

Established more than 50 years ago, Manusa has grown to become a leading company in the creation, design and development of intelligent accesses. All this has been possible thanks to its firm support for innovation and technology.

Innovating means being open to new ideas, to approaches and to changes in strategy. More than a technological challenge, it is a non-conforming attitude. The attitude of Manusa.

We are therefore ready to imagine new paths. To open doors and go further, in the knowledge that success lies in eagerly persevering. And aware of the fact that collaboration and creativity will always remain the keys to innovation.



1966 | Founded by **Josep Mª Guilera i Nubiola**, Manusa begins business with the manufacturing of **manual gantry cranes**

1971 | Manusa takes a radical turn in its strategy by launching **automatic doors with pneumatic technology**

1991 | Onwards and upwards. Manusa introduces the **microprocessor in electronic door management (FLASH)**

1996 | Manusa revolutionises the market with the **first universal motor group (STK)**, strengthening its international presence

2012 | Manusa international **Branches opened in Portugal and Brazil**
Expansion of the Valls factory (Tarragona)

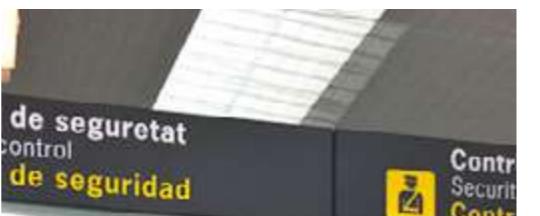
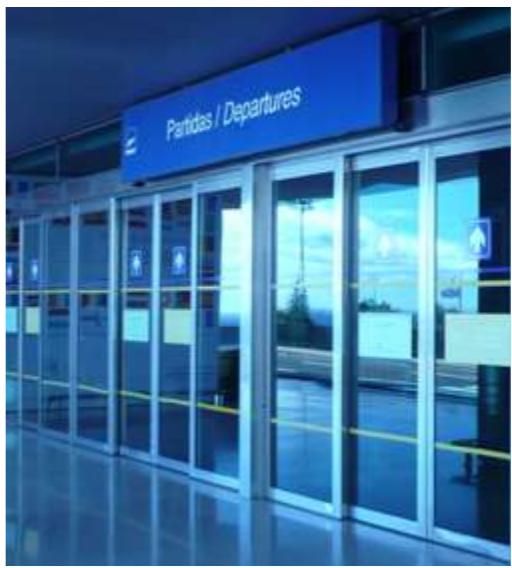
2015 | Manusa takes over **Ferroflex** to promote its growth and add to its range, going global

2019 | New facilities in the shape of the Catalan Branch and Ferroflex **Factory and offices in Polinyà (Barcelona)**

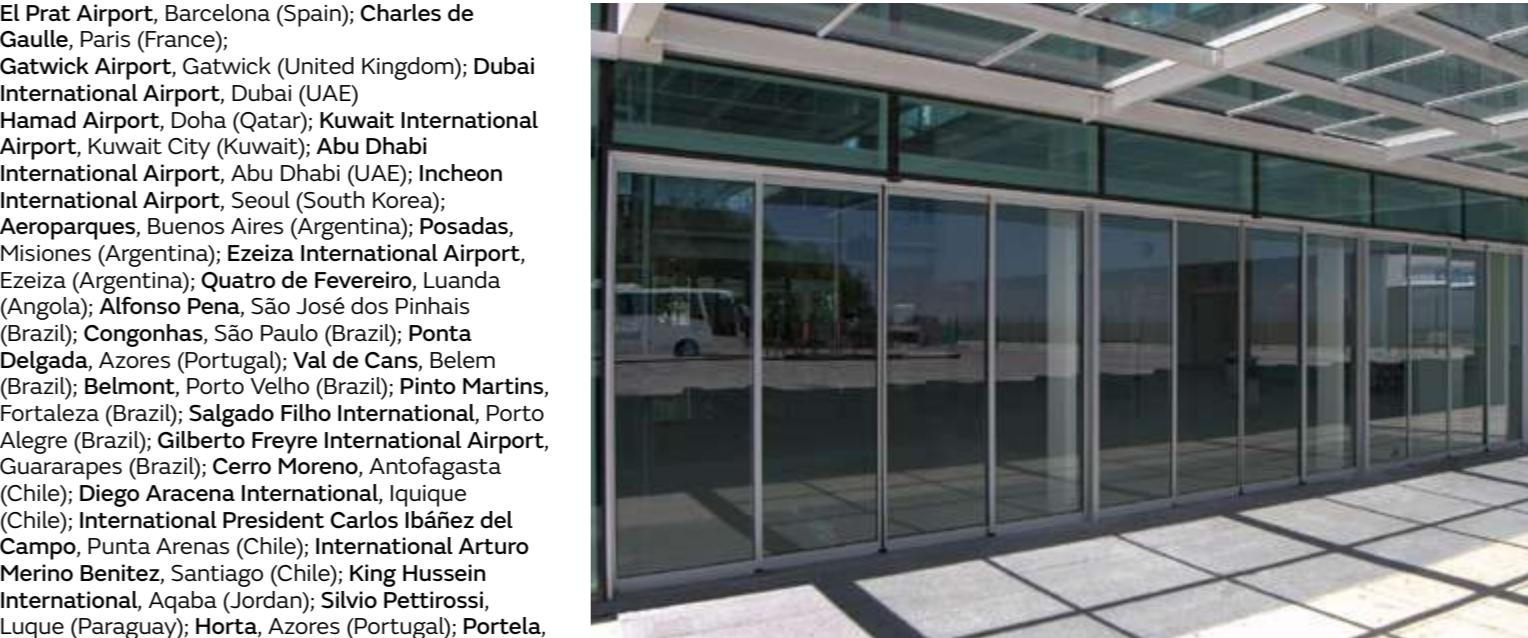
Manusa today

- Over **50 years** of experience
- Over **300 qualified people**
- Over **20,000 doors a year**
- Presence in over **90 countries**

Airports



El Prat Airport, Barcelona (Spain); Charles de Gaulle, Paris (France); Gatwick Airport, Gatwick (United Kingdom); Dubai International Airport, Dubai (UAE); Hamad Airport, Doha (Qatar); Kuwait International Airport, Kuwait City (Kuwait); Abu Dhabi International Airport, Abu Dhabi (UAE); Incheon International Airport, Seoul (South Korea); Aeroparques, Buenos Aires (Argentina); Posadas, Misiones (Argentina); Ezeiza International Airport, Ezeiza (Argentina); Quatro de Fevereiro, Luanda (Angola); Alfonso Pena, São José dos Pinhais (Brazil); Congonhas, São Paulo (Brazil); Ponta Delgada, Azores (Portugal); Val de Cans, Belem (Brazil); Belmont, Porto Velho (Brazil); Pinto Martins, Fortaleza (Brazil); Salgado Filho International, Porto Alegre (Brazil); Gilberto Freyre International Airport, Guararapes (Brazil); Cerro Moreno, Antofagasta (Chile); Diego Aracena International, Iquique (Chile); International President Carlos Ibáñez del Campo, Punta Arenas (Chile); International Arturo Merino Benítez, Santiago (Chile); King Hussein International, Aqaba (Jordan); Silvio Pettrossi, Luque (Paraguay); Horta, Azores (Portugal); Portela, Lisbon (Portugal); Sa Carneiro, Porto (Portugal); Faro International Airport, Faro (Portugal); Madeira Airport, Madeira (Portugal); Baneasa, Bucharest (Romania); Vnukovo, Moscow, (Russia); Parayas, Santander (Spain); Bilbao, Sondica (Spain); Federico García Lorca Granada, Chauchina (Spain); International Son Sant Joan, Palma de Mallorca (Spain); Comber Vigo, Vigo (Spain); International General Mariano Escobedo, Monterrey (Mexico); Veracruz International Airport, Veracruz (Mexico); Menara International, Marrakech (Morocco); Carrasco International Airport, Montevideo (Uruguay)



Hospitals



Chao-Yang - Beijing (China)



Hospital Universitario Central de Asturias (Spain)

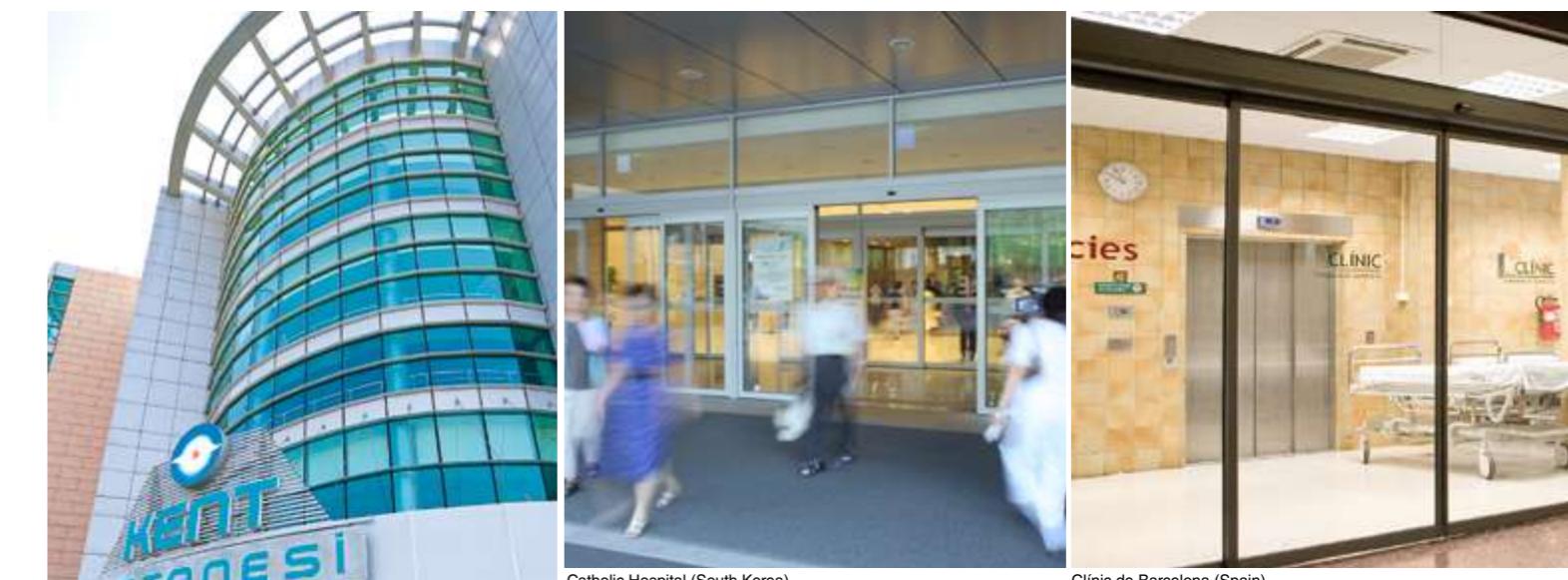


Germans Trias i Pujol - Barcelona (Spain)



Viana do Castelo Hospital (Portugal)

Chao-Yang - Beijing (China)



Catholic Hospital (South Korea)

Clínic de Barcelona (Spain)



Germans Trias i Pujol - Barcelona (Spain)

King Hussein Cancer - Amman (Jordan)

ZhongLiu (China)



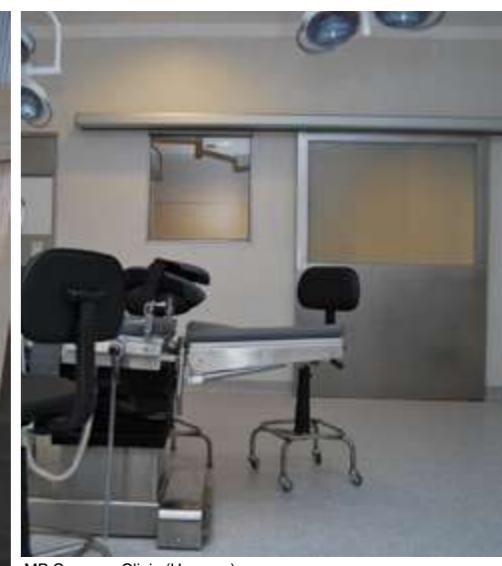
Kent Hastanesi (Turkey)



Germans Trias i Pujol - Barcelona (Spain)

General of Manila (*The Philippines*), Tuen Mun (*Hong Kong*), United Christian (*Hong Kong*), Queen Elisabeth (*Hong Kong*), Queen Mary (*Hong Kong*) Regional Wexford (*Ireland*), Waterford Regional (*Ireland*), Chioggia, Venice (*Italy*); Crivitanova Marche, Macerata (*Italy*), Magenta, Milan (*Italy*); Maugeri, Pavia (*Italy*), S. Giovanni Bologna (*Italy*), S. Orsola, Bologna (*Italy*), S. Spirito, Rome (*Italy*); Geriatric Institute, Milan (*Italy*); Islamic, Amman (*Jordan*); Sanatorium Btitilana Migone (*Paraguay*); Curry Cabral, Lisbon (*Portugal*), S. Francisco Xavier, Lisbon (*Portugal*), S. José, Lisbon (*Portugal*), Santa Maria, Lisbon (*Portugal*), district of Guarda, Guarda (*Portugal*), Fernando da Fonseca, Amadora (*Portugal*) plant Endocrine Moscow (*Russia*), Gaziantep University, G. Antep (*Turkey*), Turkish

Healthcare Centres



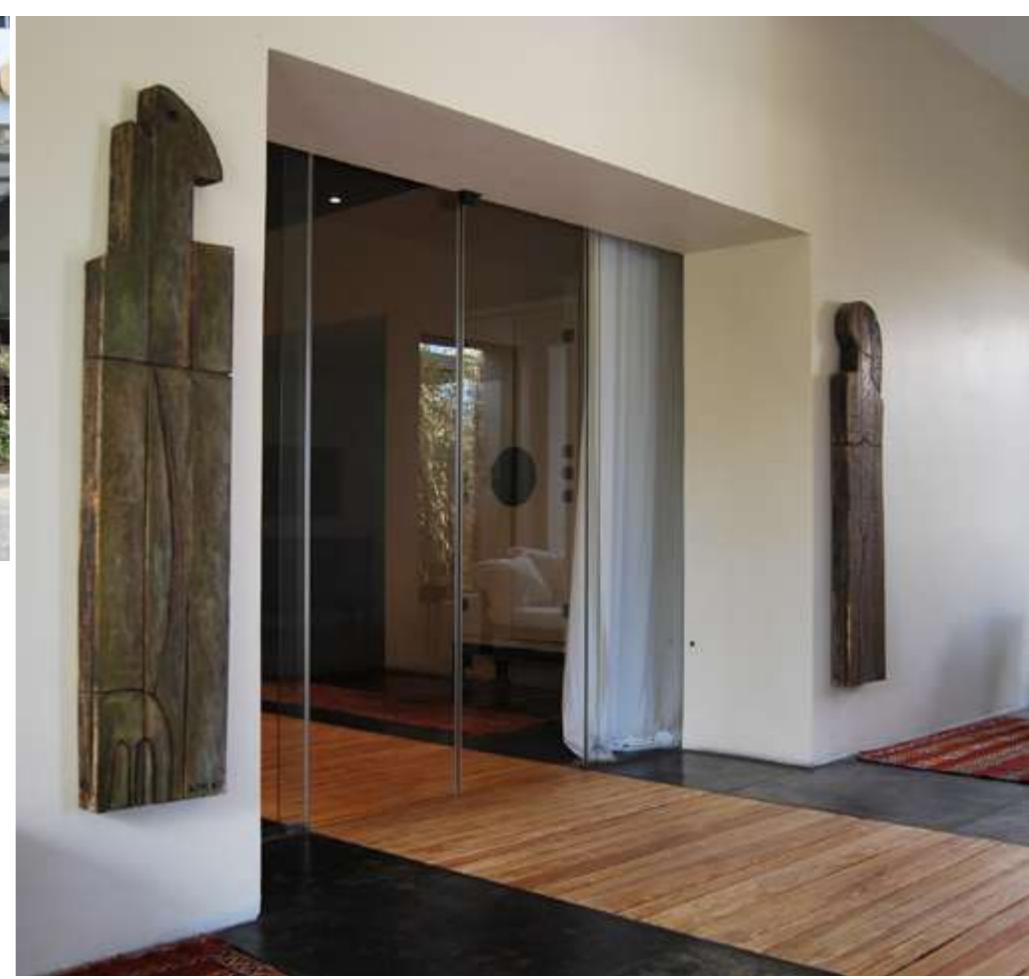
Hotel Sector



Gran Palace - Tarragona (Spain)



Sheraton Montevideo (Uruguay)



Serena (Uruguay)



Deville (Brazil)



Majestic - Barcelona (Spain)



Ibis S.J. Pinhais (Brazil)



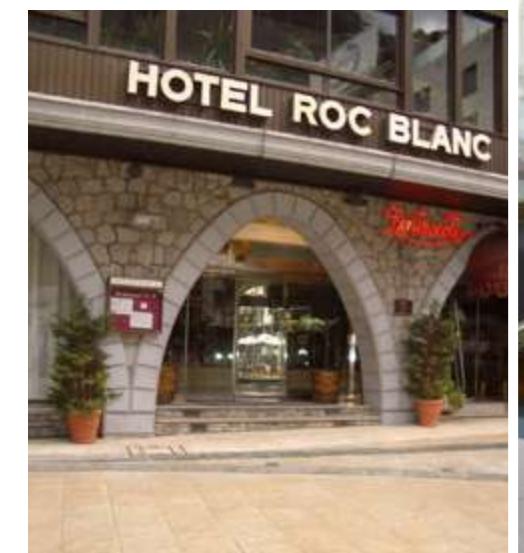
Gurel Tower Residence (Turkey)



Meliá Barcelona Sky (Spain)



Ocean Drive (Uruguay)



Roc Blanc (Andorra)



Condado - Barcelona (Spain)

Esplanade, Perth (Australia) International Foz do Iguacu (Brazil), Sofitel, Salvador (Brazil), Copacabana (Cuba) Riviera Havana (Cuba); Melia Cohiba (Cuba); Meliá Habana (Cuba); Meliá Varadero (Cuba) Neptune (Cuba); Best Western Sicily, Catania (Italy); Burchiello, Venice (Italy), S. Leonardo, Milan (Italy); Serbelloni, Milan (Italy), Continental Plaza, Veracruz (Mexico), Crown Plaza, Puebla (Mexico), Holiday Inn, Veracruz (Mexico), Krystal, Veracruz (Mexico), La Finca, Catemaco (Mexico); Suites Casa Real, Veracruz (Mexico) International (Paraguay), Pulman, Lisbon (Portugal), Tivoli, Lisbon (Portugal), Eliska, Mikulov (Czech Republic), Paris, Prague (Czech Republic); Tri studni, Zdar / Sazavou (Czech Republic), Kazakhstan's Embassy, Moscow (Russia), Russia, Moscow (Russia), Salut, Moscow (Russia); Landies, Taipei (Taiwan); Ronesans, Antalya (Turkey)



Myhotel (Turkey)



Gran Palace - Tarragona (Spain)



U232 - Barcelona (Spain)



Shopping Centres



Plaza de la Estación - Madrid (Spain)



El Corte Inglés - Madrid (Spain)



Estação Convention Center (Brazil)



Sun Way Pyramid (Malaysia)



Punta Carretas Shopping (Uruguay)



L'Illa Diagonal - Barcelona (Spain)

Alto Palermo, Buenos Aires (Argentina); Italbuilding, Buenos Aires (Argentina); Regam, Córdoba (Argentina); Tosalco, Buenos Aires (Argentina); Breithaupt, Jaraguá do Sul (Brazil); Center Suzano, Suzano (Brazil); Moinhos de Vento, Porto Alegre (Brazil); Vía Parque, Rio de Janeiro (Brazil); Maua Plaza Shopping, São Paulo (Brazil); Pão de Açucar (Brazil); Alto Las Condes, Santiago (Chile); Quillota (Chile); Quilpué (Chile); El Trébol, Concepción (Chile); Marina Arauco, Viña del Mar (Chile); Parque Arauco, Santiago (Chile); Gran Vía 2, Barcelona (Spain); Grancasa, Zaragoza (Spain); La Maquinista, Barcelona (Spain); Greenbelt, Makati, Manila (The Philippines); Shangri-la Plaza, Manila (The Philippines); Iame, Bologna (Italy); S. Ruffilo, Bologna (Italy); Arrabida, Lisbon (Portugal); GUM, Moscow (Russia); Pervomaiskiy, Moscow (Russia); Tri Kita, Moscow (Russia); Zesar-Park, Moscow (Russia); Begendik (Turkey); Kipa, Izmir (Turkey); Ozdilek, Izmit-Bursa (Turkey); Tansas (Turkey)



Vilamarina - Barcelona (Spain)



Landmark (The Philippines)



Suria KLCC - Kuala Lumpur (Malaysia)



Plaza Norte - Madrid (Spain)



Batam City Square (Indonesia)



El Corte Inglés - Madrid (Spain)

Public Transport



L11 TMB - Barcelona (Spain)



Metro Madrid (Spain)



Bus Rapid Transit (BRT) - Mérida (Venezuela)



On board doors - High Speed Train Korail (Korea)



On board doors - High Speed Train Korail (Korea)



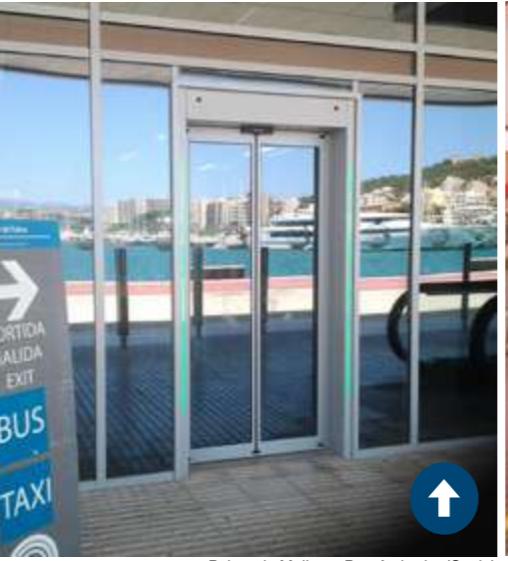
Sberbank RF Mobile Office (Russia)



Montserrat Rack Railway Station - Barcelona (Spain)



Vallvidrera Cable Car - Barcelona (Spain)



Palma de Mallorca Port Authority (Spain)



Provença Railway Station - Barcelona (Spain)

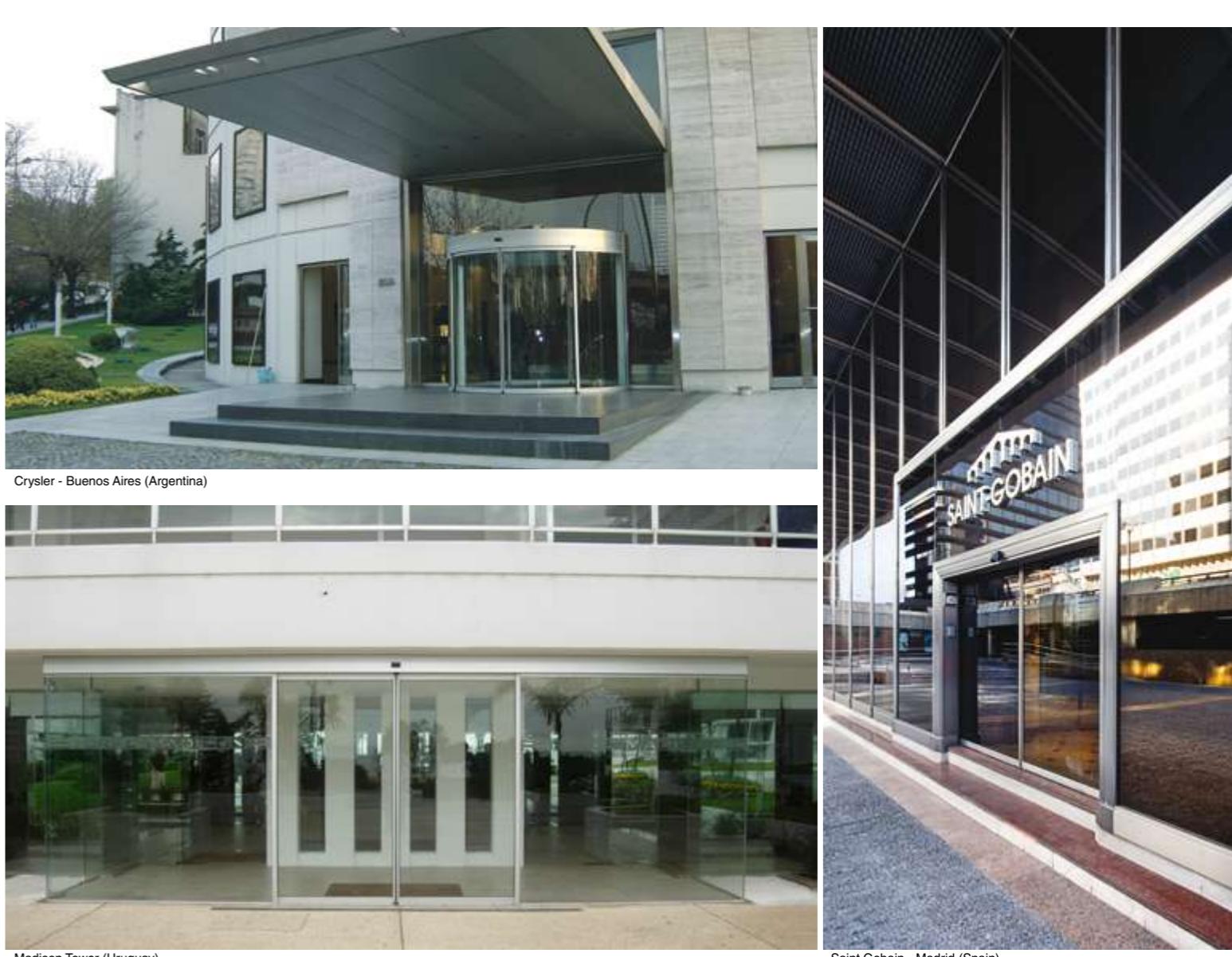
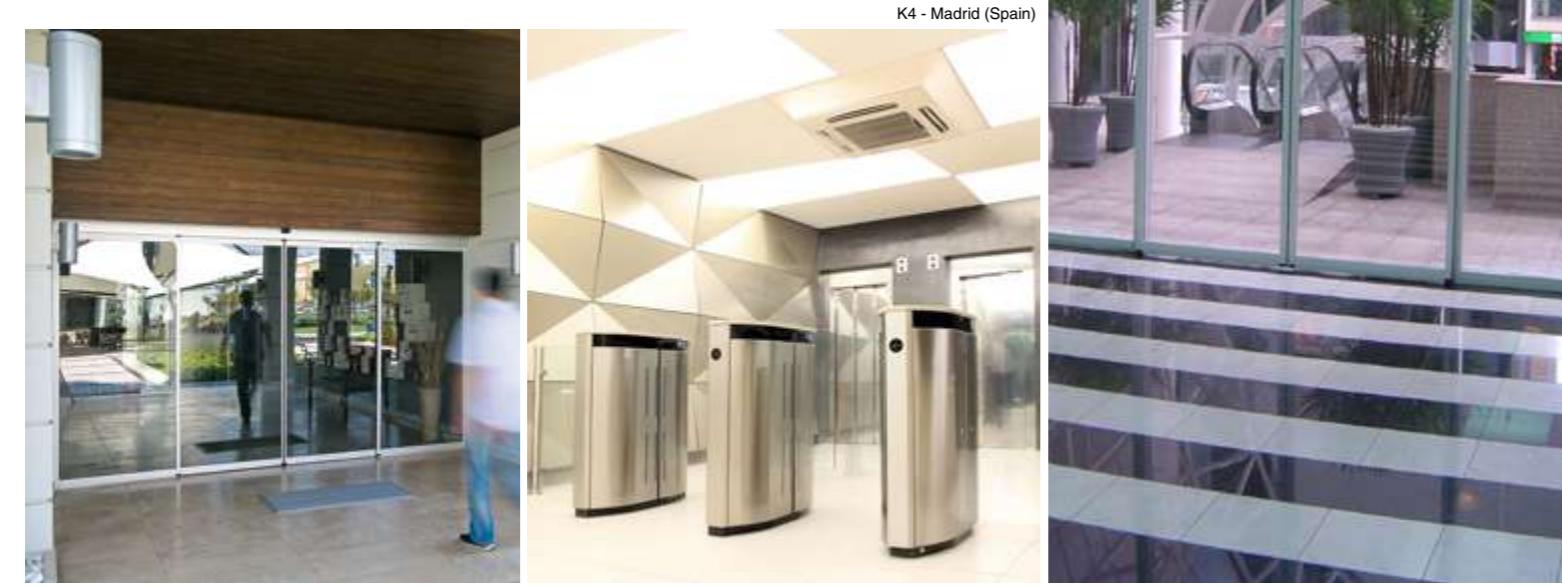
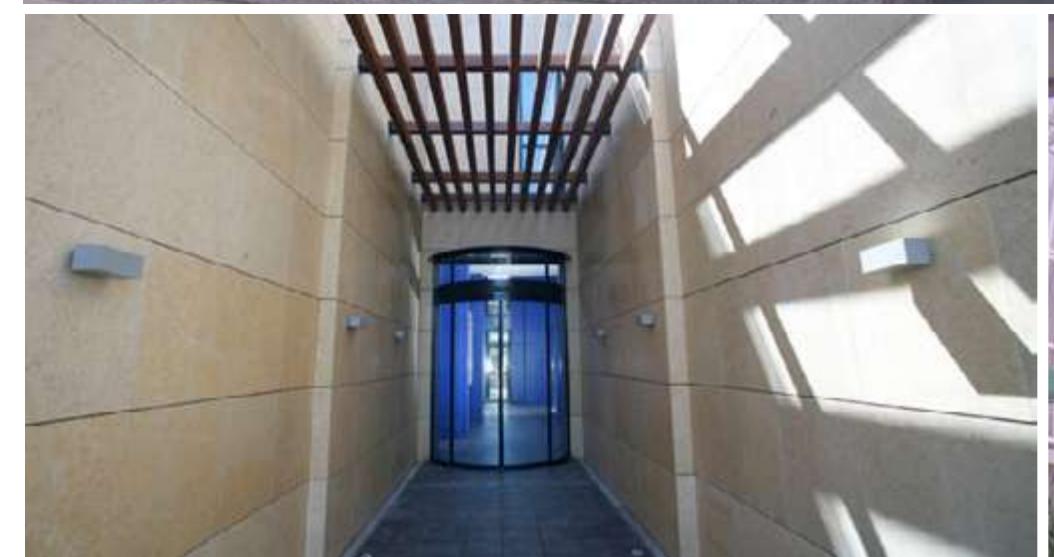


Bus Rapid Transit (BRT) - Uberlândia (Brazil)



Bus Rapid Transit (BRT) - Uberlândia (Brazil)

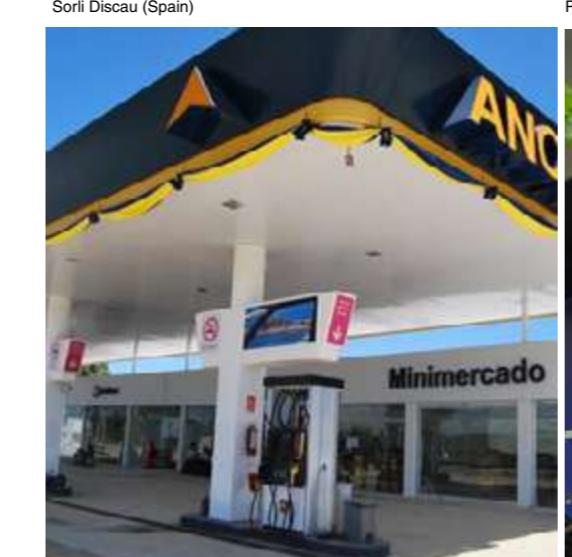
Offices



Bank Offices



Supermarkets



Retail



Car Dealers



BMW (Ireland)



MG Rover - Puebla (Mexico)



Drugovich (Brazil)



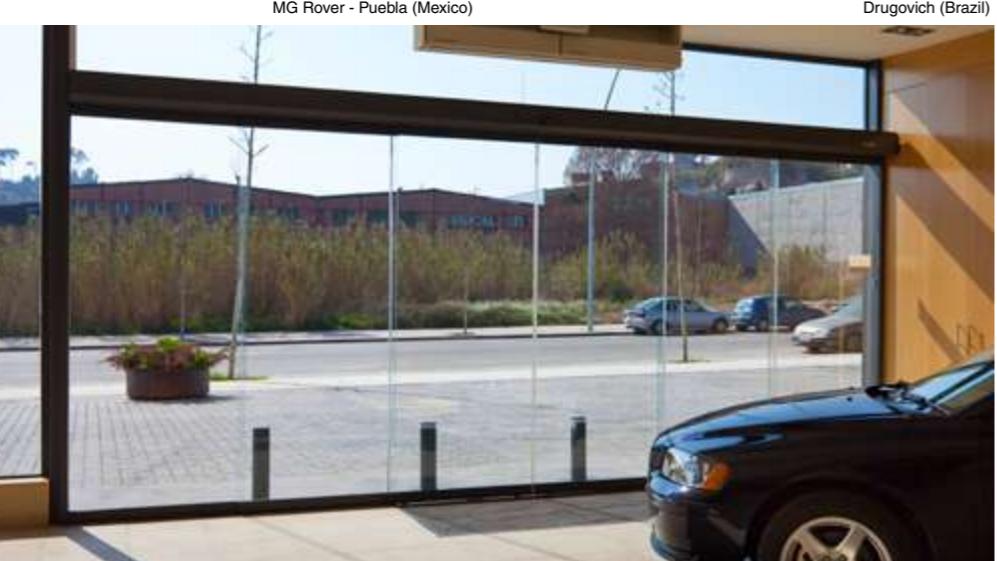
Honda (Brazil)



Opel (Turkey)



Volkswagen Mini (Spain)



Sala Team - Manresa (Spain)



Audi (Brazil)



Nipauto - Barcelona (Spain)

Education and Culture



Teatro Municipal do Rio de Janeiro (Brazil)



Fundación Albéniz - Madrid (Spain)



Torres i Bages library - Barcelona (Spain)



Marta Mata library - Barcelona (Spain)



Cosmocaixa - Barcelona (Spain)



Adnan Saygun Kultur Merkezi (Turkey)



Faculdade Ritter dos Reis (Brazil)



Teatro Canal - Madrid (Spain)



ESADE - Barcelona (Spain)

Restaurants



Pans & Company - Barcelona (Spain)



Bornova (Turkey)



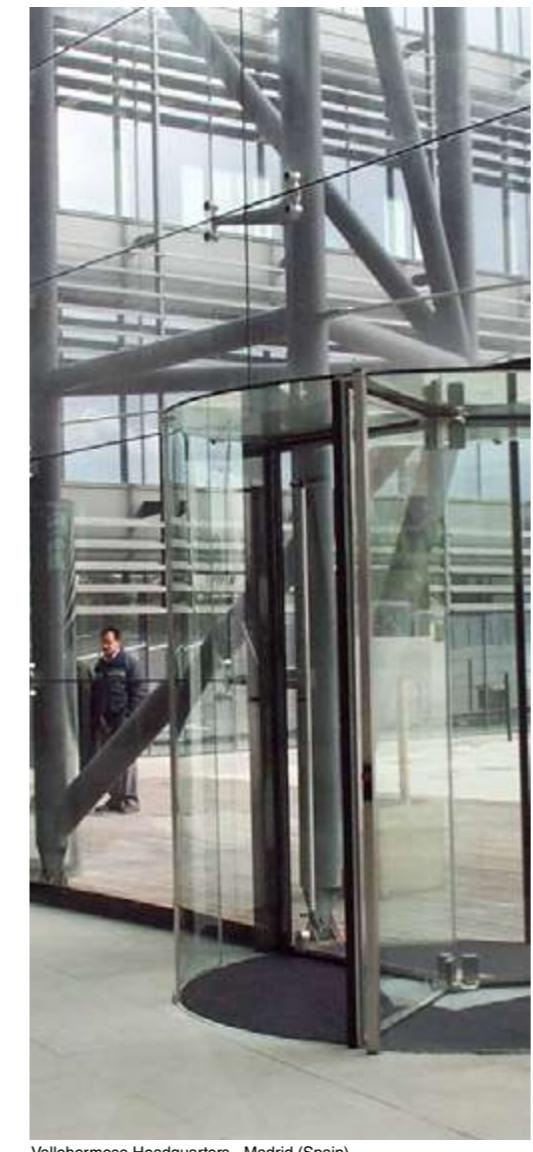
Ruccula - Barcelona (Spain)



Els Fanals - Barcelona (Spain)



Court of Justice - Valencia (Spain)



District Centre - Madrid (Spain)



Court of Justice (Brazil)



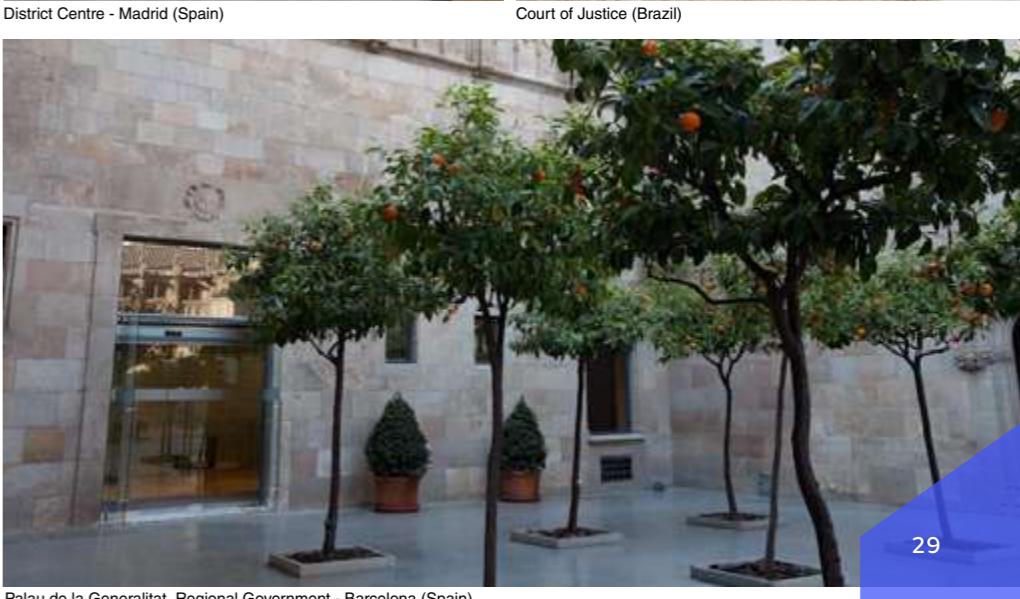
Ikea - San Sebastián (Spain)



Ortak Kullanim (Turkey)

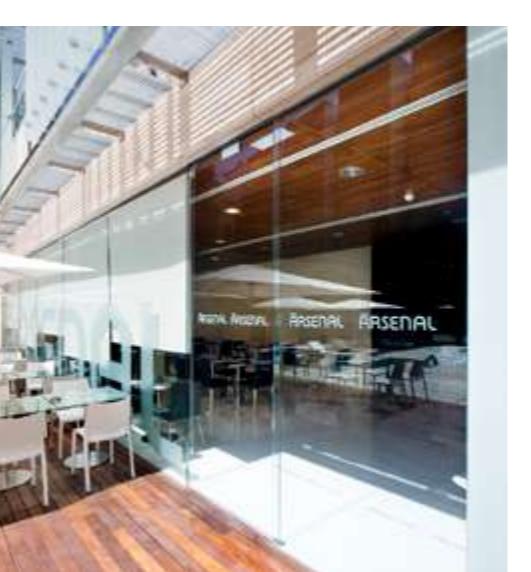
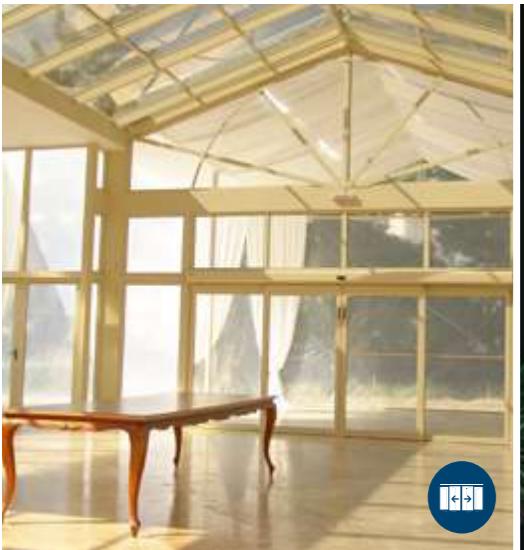


Vallehermoso Headquarters - Madrid (Spain)



Palau de la Generalitat, Regional Government - Barcelona (Spain)

Miscellaneous



Other outstanding references

Petrobrás (Brazil); BP (Portugal); CEPSA (Spain, Portugal); Petrogal GALP (Portugal); Shell (Portugal); Petrom (Romania); Satelite Research Station, Riyadh (Saudi Arabia); Telecom Department, Riyadh (Saudi Arabia); Aluminium Factory, Riyadh (Saudi Arabia); Internet Café, Qassim (Saudi Arabia); Finterbusch Pickenhayn Sibill, Buenos Aires (Argentina); Pico Truncado Town Hall (Argentina); T. Laugen Town Hall (Argentina); Avaya Communications, São Paulo (Brazil); Via Brasil Office Building (Brazil); Audi-Volkswagen Plant, São José dos Pinhais (Brazil); Renault Ayrton Senna Plant, São José dos Pinhais (Brazil); Defence Store Suweihan, Abu Dhabi (United Arab Emirates); Sport Stadium near Maqta Bridge, Abu Dhabi (United Arab Emirates); Chamartin Railway Station, Madrid (Spain); Sants Railway Station, Barcelona (Spain); Sevilla Olympic Stadium (Spain); Ceuta Sea Port (Spain); Complutense University (Spain); Ibinden Philippines, Batangas (The Philippines); Microsoft Headquarters, Dublin (Ireland); Fournier Laboratories (Ireland); Clonmel Business Park (Ireland); Carlow Business Park (Ireland); Banca 121, Bank (Italy); Banca Intesa BCI (Italy); Bennet, Lecco (Italy); Costa Tropicale, Cruise Ship (Italy); Ostiense Railway Station, Roma (Italy); Jordan Telecom Building, Amman (Jordan); Jordan-Saudi Arabia Border Crossing, Al-Omari (Jordan); Department of Civil Works, Amman (Jordan); Department of Energy, Amman (Jordan); Gas Station, Sebastopol, Tuxtepec Oaxaca (Mexico); PEMEX Oil Refinery (Mexico); Fernheim Cooperative, Filadelfia, Chaco (Paraguay); Showroom Citroen-Michelin (Paraguay); Showroom Renault (Paraguay); Showroom Volvo (Paraguay); Real Fernando de la Mora Supermarket (Paraguay); Stock Supermarket (Paraguay); Telecom Personal (Paraguay); São Bento Assembleia da Republica, Lisboa (Portugal); Paradise Casino, Hote (Czech Republic); Sebastia Leasing Headquarters, Bucharest (Romania); Polyclinic of President's Administration, Moscow (Russia); Presidency Service, Moscow (Russia); Samara Railway Station (Russia); Kuo Chu Electronic Co., Taipei (Taiwan); San Lin TV station, Taipei (Taiwan); Fitness First, Bangkok (Thailand); Denizbank (Turkey); Gaziantep Bus Station, G. Antep (Turkey); Ihlas Holding Bldg, Estambul (Turkey); Real Markets (Turkey); Compaq Latin American Corp. (Argentina); Nortel Networks de Argentina (Argentina); Alcom (Australia); CBD Health Spa (Australia); DOL Building Midland (Australia); Foodland Mt. Helena (Australia); GT Southern TAFE (Australia); Home Base Wembley (Australia); Joondalup Liquor Barrons (Australia); Maida Vale Liquor Barrons (Australia); Mirrabooka House (Australia); Northbridge Continental (Australia); Positive Aging Foundation (Australia); Rick Hart (Australia); Rockey Bay Hos (Australia); Southern District Recreation Center (Australia); Blindex, Caçapava (Brazil); Caixa Económica Federal (Brazil); Nortel Networks, Campinas (Brazil); Siemens Ltda, Curitiba (Brazil); Parque Arauco Shopping Center (Chile); General Directorate of Police, Santiago (Chile); Leasin Andino, Santiago (Chile); Free Zone, Punta Arenas (Chile); Abu Dhabi Airport Golf Club, Civil Aviation (United Arab Emirates); Abu Dhabi Customs Dept, Abu Dhabi (United Arab Emirates); ADNOC, Atheer-Habshan (United Arab Emirates); Commercial Bank of Dubai, Abu Dhabi Branch (United Arab Emirates); Police Officer Club, Abu Dhabi (United Arab Emirates); Salem Travel Agency, Abu Dhabi (United Arab Emirates); Bolands Waterford City (Ireland); Flynn Car Sales, Tullow (Ireland); AXA Head Office, Dublin (Ireland); AHP Showroom, Amman (Jordan); Zou Maili Supermarket, Amman (Jordan); ABN-Amro Bank, Beirut (Lebanon); MTV, Beirut (Lebanon); Groupe Bancaire BMCI (Morocco); Federal Electricity Commission, Veracruz (Mexico); Argo, J Hradec (Czech Republic); Opel Car Dealer, V. Mezirici (Czech Republic); Benzina Gas Station, Humpolec (Czech Republic); Eureka Pharmacy, Jihlava (Czech Republic); Koupaliste Kihlava, Jihlava (Czech Republic); Nabystek Telc (Czech Republic); Ceska Postovna Insurance Group, Pelskrimov (Czech Republic); OD Olomuc Supermarket, Olomouc (Czech Republic); Citybank Headquarters, Bucharest (Romania); Mobilrom Headquarters, Bucharest (Romania); OmniaSig Insurance Company Headquarters, (Romania); Pepsi Cola Headquarters, Bucharest (Romania); Administration Tolayti Azot, Tolayti (Russia); Russian State Humanitarian University, Moscow (Russia);



intelligent access

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Barcelona · Spain

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www.ferroflex.net