

### **Our Background**

Established in 1983 by French expatriate entrepreneurs, Dextra Group is now a world leading manufacturer of engineered steel and fibre-reinforced polymer products.

- Dextra Group has developed through a long history, during which it encouraged those with an entrepreneurial spirit and constantly strived towards innovation and growth, leading to diversification.
- Our three main activities are manufacturing, trading and project forwarding, all within the construction and industrial sectors.
- From day one, we have self-managed our growth to remain a private equity group, fully owned by its founders and managers.
- Dextra Group currently employs over 950 people worldwide, manufactures in three locations and operates in all continents through a network of direct subsidiaries and long-term partners.
- ISO 9001 certified in Thailand, China and India, Dextra Group has always put quality first. Our current quality management systems are meeting the highest certification standards existing worldwide, thanks to its dedicated team of professionals, regularly audited by respected third parties.
- We have been involved, over the years, in more than 10,000 major construction and industrial projects worldwide, giving us a unique expertise.
- In everything we do, we aim to put quality and customer satisfaction first, using our years of hands on experience to find solutions and deliver results.
- When in-depth know-how and quality assurance are a must, Dextra Group is your solution.

#### MANUFACTURING

#### TRADING

#### FORWARDING

**Group Directors** 





### **Our Factories**

Dextra's factory in Thailand is strategically located near Bangkok's international airport and the expressway leading to the deep-sea port on Thailand's eastern coast. It extends over 20,000 sq.m. and employs approximately 480 people.

In this factory, Dextra is manufacturing rebar couplers, rebar-end preparation equipment, as well as large diameter systems.

Dextra's factory in China, based in Guangzhou, was opened in 2012. This factory specialises in the manufacturing of innovative composite FRP/GFRP/CFRP solutions for the construction industry.

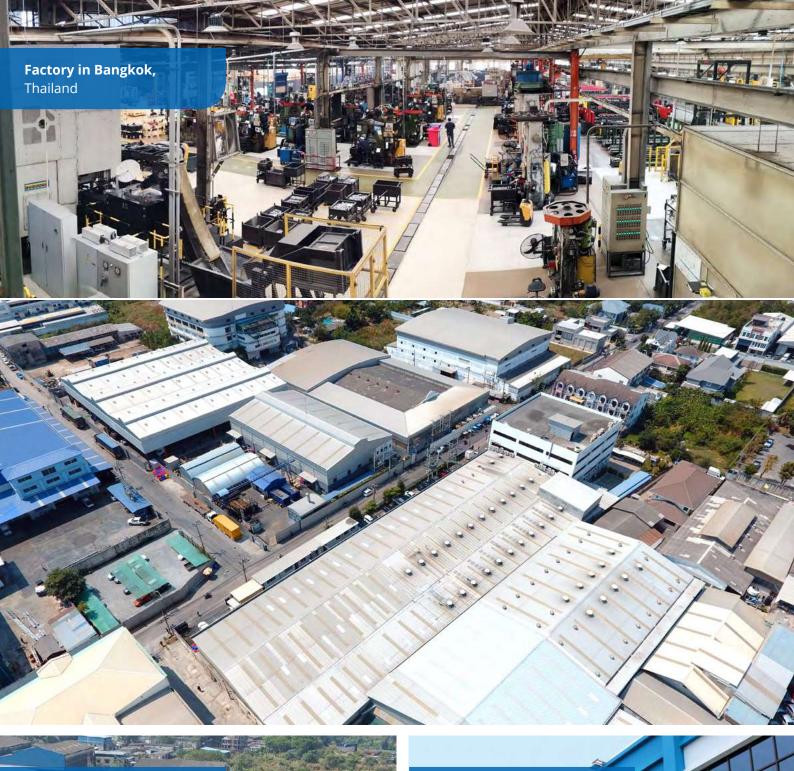
Dextra also owns a production facility in Mumbai, India, which serves the domestic market.

### **Quality Management**



### **Product Certification**





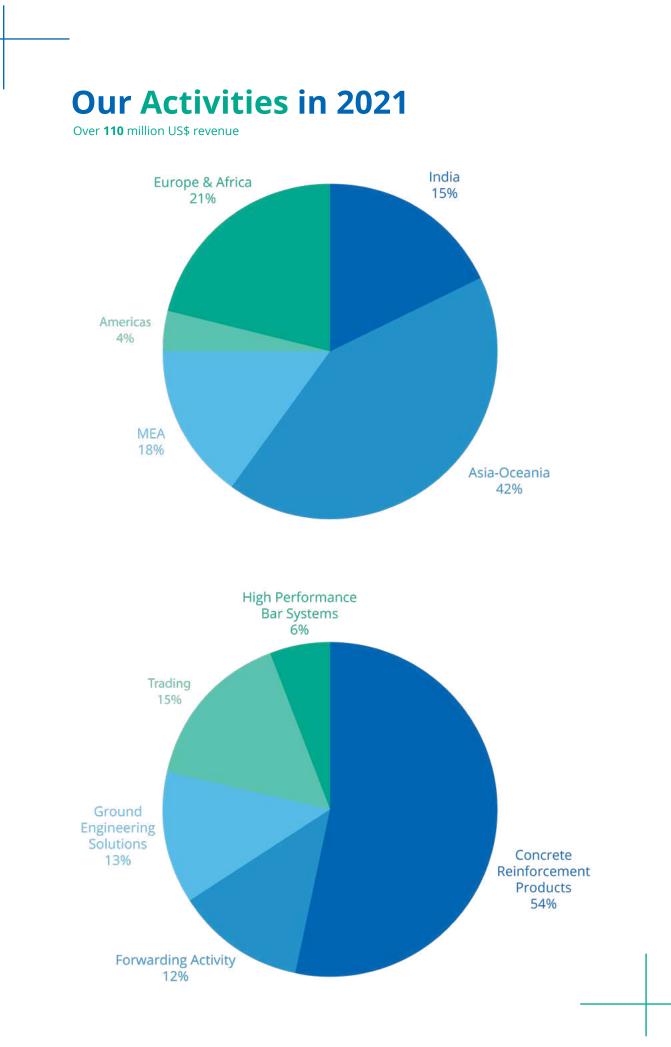
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**Factory in Mumbai,** India

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Factory in Guangzhou, China



International Finance Center, Hong Kong





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#### **Buildings**

Grande Mosquée d'Alger, Algeria Hotel Grand Mercure Rio Centro, Brazil CITIC Plaza, Guangzhou, China Ministry of Defense at Balard, Paris, France Trinity Tower La Defense, Paris, France Porsche Museum, Germany International Finance Centre, Hong Kong Aurobindo Galaxy Towers, India China Mumbai Kohinoor Square, India Nathani Heights, India Macau Tower, Macau Forest City Johor, Malaysia Landmark Development, Myanmar Urban Deca Homes Ortigas, Philippines Barwa Financial District, Qatar Katara Tower, Qatar Qatar Mega Reservoirs, Qatar Unirii View, Romania CMA Tower, Saudi Arabia Mecca Mataf Expansion, Saudi Arabia Jeddah Tower, Saudi Arabia Marina Bay Sands, Singapore Suntec City, Singapore Icon Siam Complex, Bangkok, Thailand MahaNakhon Tower, Bangkok, Thailand The Plum Condominium, Thailand Caprice Gold hotel, Turkey Dubai Creek Tower, UAE Burj Khalifa Tower, Dubai, UAE Shangri La Hotel, Dubai, UAE Louvre Abu Dhabi, UAE Maryah Plaza, Abu Dhabi, UAE Facebook Campus, California, USA Sapphire Tower, San Diego, USA Battersea Power Station, UK London Wall Place, UK One Nine Elms, UK Landmark 81, Ho Chi Minh City, Vietnam

#### Dubai Skyline, United Arab Emirates

Dextra is the leading rebar splices supplier in the Middle East. Our references in the United Arab Emirates include the tallest building in the world, the Burj Khalifa Tower, as well as most of the high-rise buildings in Dubai business area.

### Concrete Reinforcement Products

Dextra is a leading provider of rebar splicing solutions, which are used to connect reinforcement bars in concrete structures. Those systems take construction sites to a new level of productivity, safety and performance.

Dextra solutions are used everyday in high-rise buildings and major civil concrete construction worldwide, and have been accredited by independent regulatory bodies in all relevant territories.

To complement its wide product range, Dextra engineers, manufactures, supplies and maintains its own site equipment to process reinforcing bar ends. This allows Dextra to master every parameter of splice's performance: from the manufactured coupler to the site installation.

More than 400 rebar preparation machines are currently operated by Dextra or our partners and service major construction sites around the world.







Nhat Tan Bridge, Hanoi, Vietnam

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#### Subways and Urban Railways

Forrestfield Airport Link, Australia Melbourne Metro, Australia Vienna Underground, Austria Rio Metro Line 4, Brazil Vancouver Metro, Canada Shanghai Metro, China Cairo Metro, Egypt Grand Paris Express, France Anderson Road Quarry, Hong Kong Hong Kong MTR & KCR, Hong Kong Delhi Metro, India Lucknow Metro, India Tel Aviv Red Line, Israel Doha Metro, Qatar Malaysia MRT, Malaysia Mexico Metro Line 12, Mexico Panama Metro, Panama Singapore MRT, Singapore Taipei Metro, Taiwan Bangkok MRT & BTS, Thailand Dubai Metro, UAE London Crossrail, UK Gautrain, South Africa

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#### Bridges and Viaducts

Bouira Viaduct, Algeria Champlain Bridge, Canada Golden Ears Bridge, Vancouver, Canada Chingzhou Mingjiang Bridge, Fuzhou, China Sutong Bridge, Shanghai, China Viaduct Del Manglar, Colombia Tsing Ma Bridge, Hong Kong Munbai Tans Harbour Link, India Zhuhai Bridge, Macau, Hong Kong Al Jaber Causeway, Kuwait Bar-Boljare Highway Viaducts, Montenegro Atlantic Bridge, Panama Cebu-Cordova Link Expressway, Philippines Manilla NLEX expressway, Philippines Nouvelle Route du Littoral, La Réunion Marine Bay Bridge, Singapore Industrial Ring Road, Bangkok, Thailand Palm Jebel Ali, UAE New Bay Bridge, San Francisco, USA Smith River Bridge, USA Binh Khanh Bridge, Vietnam Nhat Tan Bridge, Hanoi, Vietnam Phuoc Khanh Bridge, Vietnam

### High Performance Bar Systems

#### **Tie Bars for Ports and Harbours**

Marine Tie Bars are very large high-performance steel bar systems used in port and harbour construction. They anchor waterfront structures such as quay walls, berths and crane runways.



#### **Tension Rods for Roofs and Façade**

Tension Rods are typically used to hold or stiffen the roofs and façades of large structures. Exposed most of the time, they need to be strong and aesthetically pleasing.

With a wide range of sizes and accessories in various steel grades both carbon and stainless and various finishes, Dextra systems meet the engineering and design requirements of consultants and architects alike.





Suvarnabhumi Bangkok International Airport, Thailand

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Dextra supplied the tension rods that support the roof structure of the terminal.

#### Airports

Chek Lap Kok Airport, Hong Kong Delhi International Airport T3, India Mumbai International Airport, India Kuwait International Airport, Kuwait Heathrow Airport T5, T2, London, UK Mexico City New International Airport, Mexico Doha Airport, Qatar Changi Airport, Qatar Changi Airport T3, Singapore Sports Hub, Singapore Suvarnabhumi Airport, Bangkok, Thailand Abu Dhabi Airport Midfield Terminal, UAE Dubai International Airport T3, UAE Los Angeles Tom Bradley Terminal, USA

#### Stadia

Brasilia Mané Garrincha stadium, Brazil São Paulo Arena Corinthians, Brazil Takao, Taiwan Khaosiung National Stadium, Taiwan Bangkok Futsal Arena, Thailand Stade du Havre, France Ras Abu Aboud Stadium, Qatar Olympic Velodrome, London, UK Green Point, South Africa

### **Ground Engineering Solutions**

#### **Tunneling Soft-Eyes**

ASTEC Soft-Eyes facilitate the penetration of TBMs (Tunnel Boring Machines) through retaining walls, using GFRP rebars.

Dextra is the developer of this technology, introduced 20 years ago, and has supplied to over 600 Soft-Eyes to date.



#### **Composite Ground Anchors**

The exceptional properties of Fibre Reinforced Polymer materials allow our products to develop very high strength capacity while being very easy to handle on the project site.

Easily cuttable, composite anchors allow incomparable gains in productivity during sequential excavation. In some cases, they suppress the necessity to remove anchors installed beyond the property line, generating significant savings in terms of scheduling.



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Dextra supplied both soft-eyes for TBM tunneling and composite ground anchors for soil stabilization during excavations.

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#### **Nuclear Plants**

Angra 3 Nuclear Power Plant, Brazil Rooppur NPP 1&2, Bangladesh Belarus Ostrovets Reactors, Belarus Fuqing Nuclear Power Plant 5, China Taishan EPR 1&2, China Flamanville 3 EPR Power Plant, France Krümmel Nuclear storage tanks, Germany Kalpakkam Nuclear Power Plant 3&4, India Kudankulam Nuclear Power Plant, India Rajasthan Nuclear Power Plant 3&4, 7&8, India Kanuup-II 2&3 Nuclear Power Plant, Pakistan Novovoronezh-II Nuclear Power Plant, Russia Hinkley Point C 1&2, UK

Sellafield Nuclear Plant decommissioning, UK

#### Oil & Gas

Ichthys LNG plant, Australia Wheatstone LNG Plant, Australia Reliance Jamnagar Refinery, India BP Tangguh, Indonesia Dunkirk LNG Terminal, France Petronas RAPID, Malaysia Jizan Refinery Terminal, Saudi Arabia Green ISCC Duba Power Plant, Saudi Arabia Cylingas Reservoirs, UAE

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#### Harbours & Marine Works

Elizabeth Quay in Perth, Australia MultiRio Container Terminal, Brazil Port Of Douala, Cameroon Shanghai International Port, China Yantian Container Terminals, China Pointe Noire, Republic of the Congo Sète Quay H, France Container Terminal 9, Hong Kong Karimun Yard, Indonesia Aqaba Container Terminal, Jordan Boubyan Seaport, Kuwait Tanger Med 2, Morocco Panama Canal Expansion, Panama SLNG Berth 2, Singapore Laem Chabang Port, Thailand Al Ruwais Industrial Harbour, UAE Fujairah Port, UAE

#### Dams

Kraftwerk Rott, Austria Belo Monte, Brazil Santo Antônio, Brazil Teles Pires, Brazil Reventazon, Costa Rica Naga Hammadi, Egypt Baglihar, India Chutak, India Kol, India Xayaburi, Laos San Roque, Philippines Thadan, Thailand

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### Trading

#### Piping Products in Macau and Hong Kong

For 30 years, our subsidiary Dextra Pacific in Hong Kong has been the exclusive distributor of Pont A Mousson foundry (member of Saint Gobain Group) in Hong Kong supplying cast iron pipes to most prestigious commercial and residential projects for the drainage of soil, waste and rain water.

Building on its reputation, Dextra Pacific has extended its range of products to stainless steel fresh water supply pipes, architectural external drainage solutions and HVAC pumps.



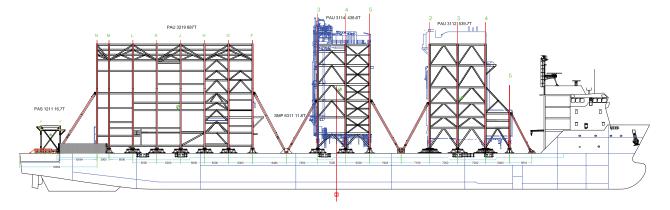


### Forwarding

With the support of our worldwide network, Dextra specialises in providing door-to-door logistic solutions and services for large projects in virtually every industry.

We have a proven track record of transporting all types of oversized equipment, material and machinery to even the most remote global locations.







### Transportation

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ABB	B.L.P.C.	General Electric	Italian Thai
Air Liquide	Bluescope	General Motors	ltochu
Aibel	Bouygues	Glow	Komatsu
Aker	Total Corbion	Hamworthy	Kvaerner
Amata Power	СМІ	Honeywell	Lafarge
Aventis	Danchang	IRPC	L.P.N
Baltec	EGAT	Isan Sugar	MRTA
Black & Veatch	Engie	lsoroy	Merlin Geri

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Brunei Fertlizer Complex, Brunei

Metro Fiber	N.I
Michelin	PC
МОС	PT
Modec	PT
National Power supply	Ph
NEM	Scl
Nestlé	Se
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N.K.K. POSCO PTT PTT GC Phu Khieo Bio Energy Schneider Group Sekurit Saint Gobain Siam Cement Chemical Soletanche Solvay Stein Heurtey Sumitomo Stejasa Técnicas Reunidas Thai Herrick Thyssenkrupp

Toyo-thai Tri Energy Unilever Vanachai / Partex Vinythai VOGT Power VSL WorleyParsons

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Dextra Corporate Brochure - November 2021 - WK