









Unequalled Expertise

Our expertise is founded on more than 50 years of container terminal operations. In fact, Modern Terminals opened Hong Kong's first purpose-built container-handling facility back in 1972.

Since then, we have extended our horizons to provide the same renowned standards at our facilities at DaChan Bay Terminals in Western Shenzhen, the heart of the Pearl River Delta (PRD).

Partner with the Best

We are the preferred partner for world-class terminal and supply chain services.

We are committed to working with you to maximise the value you create for your customers and your shareholders.

PARTNERSHIP FOR VALUE

We understand your business drivers and work together with you to create value for both of us.

CUSTOMER-DRIVEN INNOVATION

We collaborate with you to develop creative ideas and deliver outcomes that benefit your business.

OPERATIONAL EXCELLENCE

We deliver world-class services, using best practice to continuously raise our metrics while managing exceptions professionally.



Secure Shipments

Recognising the importance of helping our customers overcome potential problems and delays arising from increasing global security concerns, Modern Terminals has always given its full and proactive support to shipping industry and governmental initiatives in this area.

We were one of the first Hong Kong companies to be certified as compliant with the International Maritime Organisation's (IMO's) International Ship and Port Facilities Security (ISPS) Code. Our DaChan Bay Terminals operations also comply fully with the Code.

Annual Capacity

Total Area





5,000,000 TEUs

112 ha (276.64 acres)

TERMINALS 1, 2, 5 & 9 (SOUTH) IN HONG KONG

TERMINALS 1, 2, 5 & 9 (3001H) IN HONG KONG	
Annual Capacity	About 7,000,000 TEUs
Total Area	92.61 ha (228.75 acres)
Length of Container Berths Length of Barge Berths Depth Alongside Number of Container Berths Number of Barge Berths Stacking Capacity	2,322 m (7,618 ft) 170 m (558 ft) -16.5 m (54 ft) 7 3 77,000 TEUs
Quayside Gantry Cranes Electricity-powered Rubber-tyred Gantry Cranes Lighter Cranes	30 101 3
Hustling Chassis Heavy-duty Forklift Trucks (Ro/Ro Operations) Heavy-duty Reach Stackers (45 tonnes) Empty Stackers (7 containers high) Small Forklift Trucks Terminal Tractors (Ro/Ro Operations)	193 4 5 9 59 2
Total Container Freight Station (CFS) Area 12-storey Warehouse Gross Leasable Area Reefer Power Plugs	948 sq m (10,200 sq ft) 132,000 sq m (1,420,836 sq ft) 3,480

Length of Berths	2,430 m (7,972 ft)
Depth Alongside	Currently -16.3 m (53.5 ft) -18 m (59 ft) in the future
Number of Container Berths Quayside Gantry Cranes Electricity-powered Rubber-tyred Gantry Cranes Reefer Power Plugs	7 26 108 1,966
Hustling Chassis Heavy-duty Forklift Trucks (Ro/Ro Operations) Heavy-duty Reach Stackers (45 tonnes) Empty Stackers (8 containers high) Small Forklift Trucks Terminal Tractors (Ro/Ro Operations)	176 3 4 12 24 2

^{*} TEU (20-foot equivalent unit)

Full SPEED Ahead

All Modern Terminals operations ensure products from manufacturing hinterlands are safely on their way to their destinations in the shortest possible time.

Using state-of-the-art technology and the latest advances in port design, Modern Terminals' Hong Kong operation is an industry benchmark for terminal operations. For years, it has consistently been ranked as having one of the world's highest productivity rates. Our "Fast in... Faster out... Fastest to market!" approach means products are delivered in a timely manner.

We operate one of the most advanced and productive arrays of container-handling equipment available in the market. This is continuously reviewed and upgraded to ensure we always have the capability to handle the largest container vessels afloat.

This hardware is complemented by cutting-edge information technology systems that enable us to adapt to the industry's ever-changing needs. They include sophisticated ship-planning, yard-planning and inventory management functions that allow container movements to be tracked in real time.

It's All About LOCATION

Hong Kong, with its strategic location at the southern tip of China, is a major container transportation hub in South China. Modern Terminals Hong Kong has been committed to operational excellence and to providing our customers with the best service possible ever since we opened Hong Kong's first purpose-built container terminal in September 1972.

DaChan Bay Terminals, situated in Bao'an Central District in Qianhai Shenzhen-Hong Kong Modern Service Industry Cooperation Zone, is just 20 nautical miles north of Hong Kong, 40 nautical miles south of Guangzhou, and 10 kilometres south of Shenzhen Bao'an International Airport. This strategic location makes it ideal for serving the Pan-Pearl River Delta (PRD) cargo catchment areas.

Both facilities offer customers access to fast, direct and cost-efficient transportation routes, including road and barge transportation networks to and from nearby manufacturing areas.

Quality Services FIT For You

Modern Terminals' three brand promises-Partnership for Value; Customer-driven Innovation and Operational Excellence-form the core of the entrepreneurial culture that prevails at our facilities in both Hong Kong and DaChan Bay.

Both facilities also emphasise the central role of teamwork between our people, as well as a spirit of partnership in our interactions with business associates, as the means for delivering the highest service standards and maximum value for everyone.

Commitment to Sustainability

At Modern Terminals, we are committed to sustainability. Our Sustainability Strategy includes long-term goals for all five areas of importance to our business namely governance, people, health and safety, environment, and community involvement.

Modern Terminals believes our people are central to the success of our business as they are the ones who deliver the kind of services our customers want. For that reason, and to fulfill our mission of being an employer of choice, we believe in caring for and investing in every member of our staff.

In terms of health and safety, besides compliance with all relevant regulations, we have a well-developed occupational health and safety management system in place to integrate safety into management and work practices. We engage with our stakeholders, including employees, contractors, customers, etc. to increase awareness and make continuous enhancements to our health and safety approach.

We care about our environment and environmental considerations have been paramount in our corporate decision-making processes throughout our history. Our dedication to the "green terminal" concept has always been a major consideration whenever we have designed, built and equipped our new and existing terminals.

In terms of decarbonisation, we aim to eliminate direct greenhouse gas (GHG) emissions from our operations by 2030, and to become carbon neutral by 2050.

Modern Terminals' business units in Hong Kong and Mainland China have obtained ISO14001 certification for their environmental management systems. Also, DaChan Bay Terminals is the first container terminals in South China with all berths providing shore power.

Similarly, we strive to be a good corporate citizen through our involvement in a variety of good causes in the community. We focus on supporting youth development, promoting environmental awareness, and promoting sports to lead a healthy life. We have been supporting Project *WeCan*, a programme to help upgrade a secondary school in Hong Kong. Besides financial backing, we have also arranged for our employees to volunteer their services to the school whenever they are needed. Our Modern Terminals Summer Fitness Programme provides sports training and development activities for children in order to encourage healthy lifestyles. In addition, our Modern Volunteer Force in Hong Kong and DCB Ren in DaChan Bay have been supporting various initiatives throughout the year.



MODERN TERMINALS LIMITED

Berth One, Kwai Chung, Hong Kong

Tel: +852 2115 3838 Fax: +852 2115 4848

Email: cad@modernterminals.com Website: www.modernterminals.com Portal: https://www.modernports.com.hk