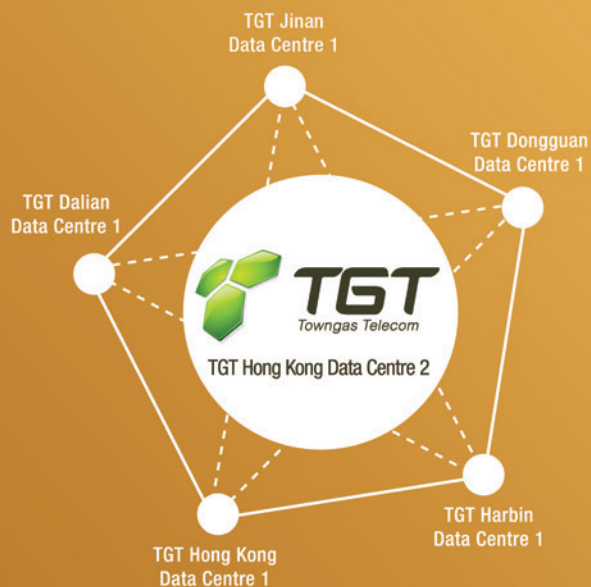




## About Us

TGT Hong Kong Data Centre 2 (TGT HKDC2) is a carrier neutral data centre situated at Tseung Kwan O Industrial Estate in Hong Kong. TGT HKDC2 offers specialised, professional facility management services and critical network infrastructure along with a cloud computing platform specifically designed to meet the increasing demand for cloud based applications and software development.

TGT HKDC2 is a 5-floor stand-alone building with a gross area of 22,000 m<sup>2</sup>. The facility is designed with a Tier3+ infrastructure offering a high-availability environment with business continuity, ensuring your mission-critical operations are always secure without compromise.



## About the Data Centre



Total Floor Area:  
9,000m<sup>2</sup>



Total Construction Area:  
22,000m<sup>2</sup>





Infrastructure Standard:  
TIA-942 Tier3+



Total Capacity:  
3,000 Server Racks





## Connectivity and Geographical Advantages

TGT HKDC2 is located in Tseung Kwan O Industrial Estate which is well suited to a data centre facility given the close proximity to the submarine cables landing station and the nearby Hong Kong Stock Exchange, as well as Hong Kong's strategic position as a gateway to Mainland China.

## Tier3+ Infrastructure Design

The facility is designed in compliance with Tier3+ standards, equipped with cutting-edge applications, installations and monitoring systems ensuring high levels of service reliability and a secure infrastructure.

## Green Data Centre

By incorporating innovative green initiatives, TGT HKDC2 is an environmentally friendly data centre aims at achieving long-term energy efficiency and reducing carbon footprint in every aspect of the facility.

## Collaboration with Tertiary Institutions

Through the cloud computing and services platform, TGT HKDC2 collaborates with local tertiary institutions in supporting developers and researchers for applications and software development.

## TGT Data Centres Competitive Edges

- Carrier Neutral
- World Class Standard
  - Operation ISO 20000-1, ISO 27001, ISO 14001  
Complied the requirement of Level II Security Guidelines issued by HKSAR Government
  - Infrastructure LEED Gold Standard  
Conforms to TIA-942 Tier3+, GB50174-2008, FISC Standard
  - Green Oil-free Chiller  
Terra Cotta (material use for external façade)  
Solar Wind Hybrid System
- Facilities Highlight
  - Novec1230
  - UPS System
  - Diesel Power Generator System
  - Oil-free Chiller System
  - CRAC System
  - Water Leakage Detection System
  - Very Early Smoke Detection Apparatus (VESDA)
  - Hot/Cold Aisle Containment System
- Security System
  - Infrared Surveillance Monitoring System
  - Extensive Security Monitoring System
  - Sophisticated Infrared Detecting System
  - Finger Vein Authentication System

## Contact Us

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