

iTECH Data Centre Towers

Data Centre Services at iTech Towers

Our Offering:

- Entire floor data centre space with dedicated facilities from power & cooling to BMS & Access Control
- Private Suite or Cage space with dedicated UPS & environmental control CRAC units. Scalable provision for your future growth.
- Metered power & online BMS interface to provide visibility in your infrastructure performance
- 24x365 operation support with security control from building perimeter

Our Infrastructure:

- Building Parameters: slab-to-slab >5m, floor loading of 12kPa
- Utility Power: dual 11kV feeder from CLP's transmission ring
- Essential Power: 2N setup of Transformer and Gensets
- Critical Power: 2N UPS with 15 minutes battery backup
- Cooling Provision: 2N or N+1 chillers & environmental control by CRACs
- Path: dual risers for each of power, chilled water and telecom cables
- Fire Suppression: FM200/Novoc gas and / or pre-action sprinkler system
- Onsite fuel storage to support 24 hours continuous operation
- BMS to monitor all critical facilities

About Us

- Leverage our core competence in building construction to develop Multi-tenant high-tier data center buildings
- Design, build and operate data centre to meet stringent SLA
- Able to customize to meet customer's requirement
- Full ownership and long term commitment



Our parent company, **Grand Ming Group**, established since 1995 and listed on HKEx main board

- Proven record as main contractor of major luxury residential projects since 1999
- Quality Building Award achievement in 2008 & 2010
- Completion of data centre building works for iTech Tower in 2008