

1-Net Hosting Services

It has to be here.



Looking for a secure, scalable and energy-efficient environment to grow your business infrastructure?

“ 1-Net delivers end to end hosting services, ranging from simple co-location services through to dedicated private vault solutions and complex managed services. Our services are customised to meet the specific security and business objectives of individual customers. ”

1-Net offers the experience, strength and stability that comes from over 12 years in the Singapore ICT industry. We have a proven track record in the delivery of mission critical infrastructure services and solutions to telecommunications, corporate and government organisations.

Our pool of skilled technical specialists, alongside our best practices and service delivery methodologies, enables us to consult, design, build or operate hosting infrastructure and related services.

1-Net Hosting Services



1-Net Internet Data Centre

Managed Facility

High availability is the keyword of our data centre to ensure that your mission-critical operations will always run regardless of critical situation that may occur. All critical facility operations are constantly monitored through our sophisticated monitoring system to ensure the highest standards of reliability and availability. Our data centre is especially designed in such a way that regular equipment and system maintenance can be carried out without causing interruption to your business-critical systems and operations.

Features:

Physical Infrastructure

Our IDC is built on raised floor space in an enclosed and secured room where you can install and operate your server hardware and network equipment.

Security Control System

Our stringent security policies ensure that only authorized staffs and customer representatives are allowed access into the IDC restricted areas where customer systems are hosted.

Environmental Control System

Most optimum and stable operating environment are achieved through lighting, temperature and humidity monitoring and control.

Customer Support Centre (CSC)

We provide 24 x 7 advance monitoring services tailored to your requirement. With the right tools and skills, our engineers can effectively deliver operational and monitoring tasks and proactively notify customer for any incident that needs immediate attention.

Fire Detection and Suppression System

Provides early warning and isolation of potential fire hazards that may be disastrous to Customer's system. Early detection of any possible hazard is extremely important to prevent a minor hazard from escalating into a disaster.

Structured Cabling System

Structured Cabling System provides interconnect service to customers located in Private Suites and Co-location Server Farms. This is the most cost effective and efficient connectivity solution for interconnecting with each other and with network service providers, using industrial standard structured cabling systems.

Racks

Each dedicated rack comes with following specifications:

- Each rack comes with detachable metal side panels; single, swing-open metal lockable rear door; and single, swing-open lockable glass front door.
- Each rack has 2 independent power strips connected to two independent UPS power sources (A and B feeds).
- Each power strip is protected with separate MCB and ELCB for fault isolation and added protection in the case of a power trip on one of the feed.

Power Supply System

- All electrical work is designed and carried out in accordance with the relevant Singapore Regulatory Requirements.
- The Power Supply system, backed-up by UPS and generator, provides redundant continuous and seamless power to the equipment.
- UPS systems receive power from both commercial power feeders and standby generators and are designed to support a fully loaded center for 15 minutes via its external battery bank.
- In case of a commercial power failure, Backup Generator Cluster are available in an N+1 design (at full load) to provide backup power to the center within one minute of a commercial power outage. The one-minute gap is covered by the UPS battery system to ensure no impact on equipment is experienced.

Co-Location / Hosting Services

1-Net's co-location and hosting services are tailored to meet your specific requirements.

We offer the flexibility of configuration to suit:

- Rack space hosting
- Heat Management Rack hosting facilities
- Wholesale hosting space
- Caged up Areas and Private Suites

1-Net Singapore Pte Ltd

750 Estuary Chai Chee Road #05-03
Technopark@Chai Chee Singapore 469005
Tel: (65) 6244 7888 Fax: (65) 6244 7877
Email: contact@1-net.com.sg
URL: www.1-net.com.sg