



Mumbai 7

375,000 sq ft of space

5000 Racks

25.6 MW IT Power

Infrastructure

Data Center space

- 375,000 sq.ft of space
- Capacity to host 5000 racks and 25.6 MW IT Power
- Uptime of 99.99% achieved through redundant infrastructure
- 35MW of facility power

USP

- Power elasticity
- Built-to-suit wholesale colocation
- Dedicated data center building
- Customized power options

Network Connectivity – 4 Diverse Fiber paths

- Carrier-neutral facility to ensure reliability at network levels via 4 distinct fiber paths entering the facility, all the way to the Meet Me Rooms
- International Connectivity Redundancy – Airtel | TCL | TTML | Reliance Communication | MTNL | Sify | Vodafone
- Local Loop connectivity is established through state of art SDH standards based on optical MUXs.

Heat, Ventilation, Air Conditioning Infrastructure

- High-volume, zone temperature control systems
- Multiple precision air conditioning units, with (N+1) redundancy to ensure optimal temperature is maintained at 22°C+2°C
- Cooling load designed in a way that any unit of cooling capacity could be lost without a degradation of Internet DC environment.
- HVAC units powered by normal electrical systems.

Power Infrastructure

- HT Power Feed
- Diesel emergency generator of 24x2500 KVA (Full configuration), (Separate power loads)
- Data Center receives power at a stable voltage level of 11KV
- The UPS systems redundant with bridging time minimum of 10 minutes battery at full load, without addition of any power.
- A UPS of N: N; 1000KVA Modules
- Standard power per rack either 32A or 16A.

Fire Protection

- Monitoring with automatic digital fire alarm system
- Smoke detection early warning system (VESDA), Also, takes care of AC generated airflow
- The entire data center is protected with (NOVEC) based fire suppression that extinguishes any fire in 10 seconds on the release of the gas.
- All the checks are done and performed on routine basis like, fire drills, fire training to each employee, escalation of warning signals to appropriate persons and regular system checks to see effective functioning.

Security

- 24x7 on-site security presence
- Building access only via photo ID, metal detector, vehicle scan, boom barrier
- CCTV cameras for 24x7 surveillance, with a 1-month footage storage
- Data Center facility protected against rodent attacks.





Services Offered

- Data Center Hosting – Colocation | Hosted IT Infrastructure | Managed Dedicated Hosting
- Cloud Computing (IaaS)- Public | Private | Hybrid | DR on Cloud
- Managed Services- RIM, IMS and Managed Security
- App Hosting

(All of the above services are offered for both Primary and DR needs)

State-of-the-art operation

- At Netmagic, our operations team works on the C-S-P methodology
 - C = Customer centricity
 - S = SLA driven delivery
 - P = Proactive support
- These are based on NTT-Netmagic's domain expertise in delivering IT infrastructure services to over 2,000 customers globally.
- Complete material movement from truck to the server hall without any tilt

Global data center network

- Part of the NTT family of over 160 data centers around the world
- Connectivity options to the global NTT network
- Access and use of Technology Experience Labs with a worldwide partner network

New Technology Innovations

- Improved Data Center Network Architecture
- Next-Gen Backup and Archival
- SD-WAN
- Virtual Private Cloud

Monitoring

- Centralized Building Management System (BMS) to monitor every part of the society
- Customers can monitor their infrastructure, tickets via the myNetmagic portal

About NTT-Netmagic

NTT-Netmagic, a wholly-owned subsidiary of NTT, is India's leading Managed Hosting and Multi-Cloud Hybrid IT solution provider serving more than 2000 enterprises globally. Headquartered in Mumbai, NTT-Netmagic also delivers Remote Infrastructure Management (RIM) services to various enterprise customers globally across Americas, Europe and Asia-Pacific region. The Company was the first in India to launch services - Cloud Computing, Managed Security, Disaster Recovery-as-a-Service (DRaaS) and Software-Defined Storage. NTT-Netmagic has been recognized with 8 awards at the CIO Choice 2020, and 2 awards at the Datacenter Dynamics India 2019. To learn more, visit us at: www.netmagicsolutions.com.

About NTT Ltd.

NTT Ltd. is a leading global technology services company. We partner with organizations around the world to shape and achieve outcomes through intelligent technology solutions. For us, intelligent means data-driven, connected, digital, and secure. As a global ICT provider, we employ more than 40,000 people in a diverse and dynamic workplace that spans 57 countries, trading in 73 countries and delivering services in over 200 countries and regions. Together we enable the connected future.

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RECENT ACCOLADES



CIO Choice Awards 2020

Hyperscale Data Center, Hybrid Cloud, SD-WAN services, Managed Security Services



Datacenter Dynamics Awards 2019

Multi-Tenant Datacenter Award and Operations Team of the Year



Economic Times Iconic Brand of India, 2018



Frost & Sullivan India ICT Awards 2018

Managed Hybrid Cloud Service Provider of the Year



DSCI Excellence Award 2018

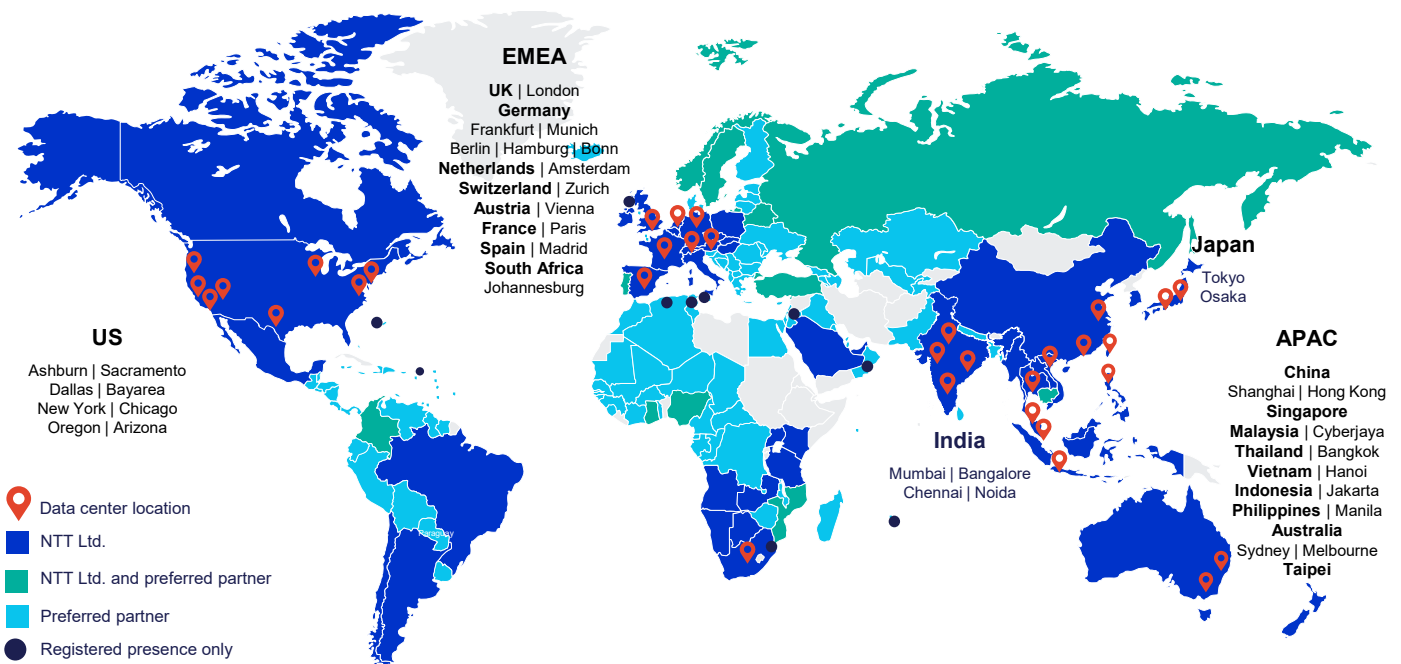
Best Security practices in Datacenters



CISO MAG 2018

Best Cybersecurity Solution of the year - E-Commerce

Flexible connection to data centers and clouds: 20+ countries and 500,000 sqm server space



NTT in numbers and facts

Expertise

We help you to do great things.



Over

40,000

people are working for NTT Ltd.

Delivering services in more than

200 countries

Intelligent

For us, intelligent means helping you to be data driven, connected, digital, and secure.



Partner

We work together with you.
We're an extension for your business.



5 regions



Globally

We are wherever you are, making it easier for you to focus on your core business.



300,000

people are part of the NTT Group

NTT



Technology solution

We have a full suite of solutions to help you create value.



120

years of heritage in the NTT Group



Outcomes

We shape the outcomes you're looking for.



FOR FURTHER DETAILS PLEASE CONTACT

1800 103 3130

marketing@netmagicsolutions.com | www.netmagicsolutions.com | www.hello.global.ntt

 @netmagic  @Netmagic  Netmagic

Lighthall 'C' Wing, Hiranandani Business Park, Saki Vihar Road, Chandivali, Mumbai - 400 072.