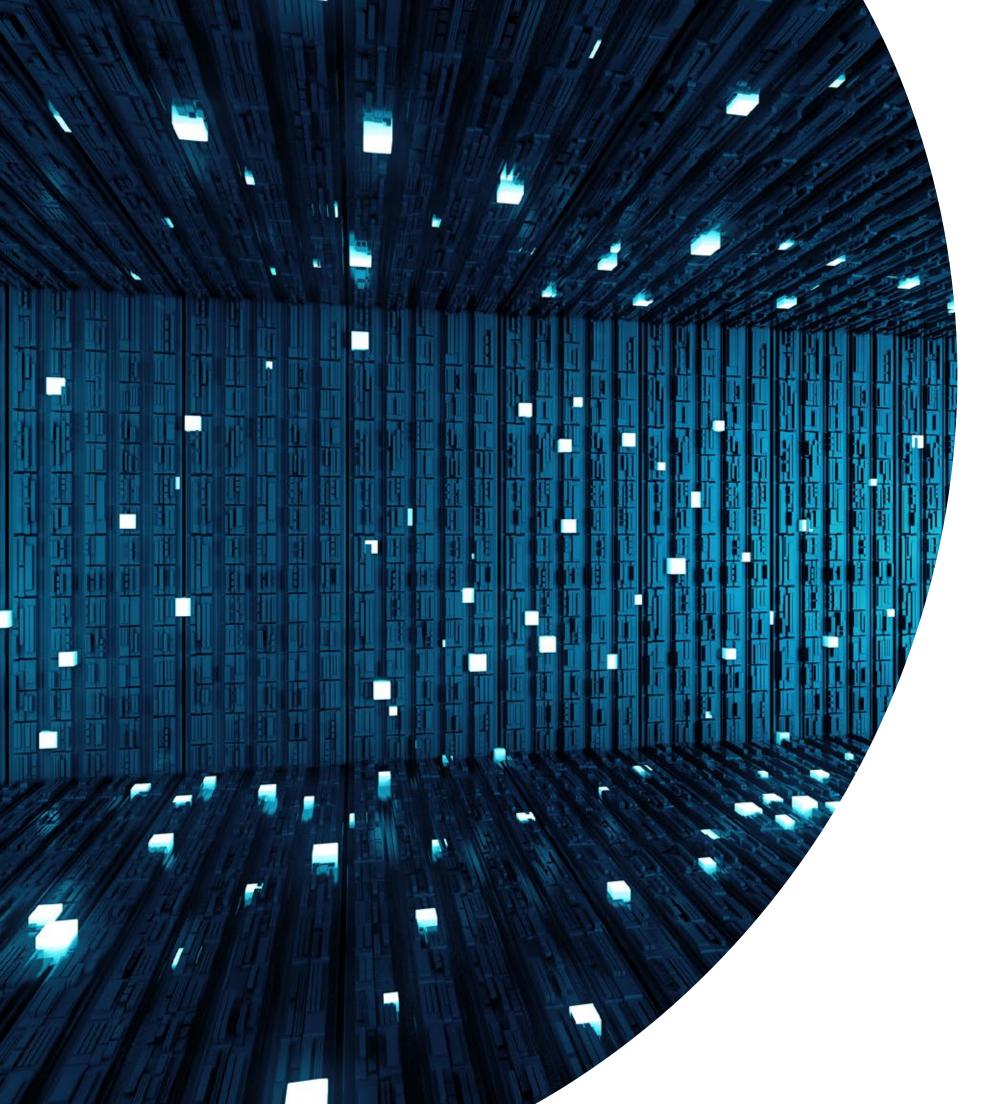


Our one-stop solution that provides high speed Internet.

Data Centre





Transworld Data Centre (TDC)

Fully equipped with chillers, battery bank, firefighting equipment, and ample backup power for guaranteed uptime.

In the digital age, data must be easily accessible 24/7, 365 days a year. There is no time for down time. We give you TDC because NOT ALL DATA CENTRES ARE CREATED EQUAL. Transworld Data Centre (TDC) is a state-of-the-art, Tier III, TIA-942 compliant data centre, housed in a telco grade building, and conveniently located at the internet gateway of Pakistan. TDC has been custom designed to provide an ideal and reliable solution for mission critical systems, such as data and voice exchanges. Our solutions are designed to support your requirements, either as a DR (virtual data PoP or as an international voice hub). Our one stop solution provides high speed internet and dedicated infrastructure necessary to compete in today's dynamic marketplace.

Features

TDC gives you the competitive advantage of 99.995% uptime and ability to leverage the same fault tolerant infrastructure that facilitates all of Pakistan's internet traffic.

- Building Infrastructure

 State-of-the-art cable landing facility built by TE Subcom
- Cooling Infrastructure
 Precision cooling using the most advanced APC in-row cooling mechanism
- Fire Detection & Suppression (VESDA & FM-200)
 Latest and most advanced fire suppression system
- Generator Caterpillar
 Multiple high-capacity generators with dual ATS
- UPS power that is flexible and scalable
 Depending upon your needs, choose a scalable row, in-room, or backroom UPS solution

Key Benefits

• Enclosures that are HD-Ready Start with vendor-neutral NetShelter® SX enclosures, engineered to handle the airflow, physical weight and power need

of power hungry, high density servers

- Metered PDUs at the rack level Installed metered rack PDUs to indicate which enclosures and outlets have capacity for new HD servers and which ones don't
- Environment monitoring in the racks Add local or remote monitoring of temperature and humidity in your enclosures

Centralized monitoring software

Monitor all power, security and environment from a single management system using real-time data at the row, enclosure, and U level

• Efficient InRow® cooling

Innovative, responsive, variable speed fans optimize efficiency by monitoring and matching server cooling needs

Why should Transworld Data Centre be your choice?

"Allow TDC to host your servers and storage systems for you and benefit from our unmatched security, connectivity and uptime 24/7, 365 days a year. Outsource your data centre infrastructure to us and save yourself valuable space and time and watch your data centre costs plummet."

- facility started in 2005
- Telco Grade Data Centre
- Ideal Location for the Data Centre just 20km away from city
- Purpose built, fully owned, single story, fire proof and extremely secure building
- Site accessible from sea, land and air

- Zero downtime since the Landing Station Single hop to any location locally as well as internationally
 - N+1 infrastructure redundant power, cooling, connectivity
 - Heart of Internet Major traffic of internet goes through Transworld.
 - Pakistan Internet Exchange for both voice and data as almost all the ISPs and voice operators are connected with us.





Support

TDC account managers and customer service specialists are qualified and responsive. From round the clock support to operations and troubleshooting, they will be with you every step of the way.

Connectivity

- Provider of internet and international connectivity to all major broadband operators in Pakistan
- Hub of all international and local data and internet traffic
- Automatic peering with all Telcos, ISPs, DNOPs etc., in Pakistan
- Private and Public peering contracts with major internet traffic exchanges around the globe.

- IPv6 ready network
- Fully redundant and restorable network for local and international connectivity
- Circuit delivery in buried fiber and ring configuration
- Industry leading SLA

Security

Mission critical operations require the highest level of security. As a Tier III colocation services provider, TDC delivers multilevel physical security through a combination of secure access and 24/7 surveillance. Our security comprises manned perimeter security. Flood Lights, CCTV, Swipe Cards and Biometric Access at the data centre. Every visit is monitored and unauthorized visitors will never make it in.

TDC is the new standard of co-location services for multiple applications including:

- Disaster Recovery
- Business Continuity
- Virtual PoPs
- Mobile Commerce

- Online Media Content
- Backup and Dump Servers
- Cloud Computing

Data Centre Packages

1. Premium Colocation

A telco grade colocation for clients having highly mission-critical applications, and no tolerance for downtime. With 24/7 support of smart hands, unlimited VPNs, on-demand bandwidth and dedicated senior account managers, this service is designed specifically for the needs of top-tier corporate customers where 24/7 business continuity is a top priority.

2. Superior Colocation

Our corporate grade colocation for clients with mission-critical applications with very minimal tolerance for downtimes. In this category, our customers enjoy our 24 hour service availability, reporting, smart hands, account manager as well as 24/7 call centre for hassle free operations. This service is designed specifically keeping in mind the needs of top tier corporate customers where 24/7 business continuity is a top priority.

3. Standard Colocation

A corporate grade colocation for our cost-conscious corporate customers, allowing them to enjoy the most advanced data centre facility in Pakistan. Transworld data centre ensures enhanced service availability as per SLA and gives round-the-clock customer support.





Features / Products / Packages

	Premium	Superior	Standard
Туре	Telco Grade	Corporate Grade	Corporate Grade
Rack Space	Dedicated	Shared	Shared
Uptime (Up To)	99.995	99.995	99.982
TAC Service	24x7	24x7	24x7
Availability*			
Smart Hand	Free 24x7	Free 9-9	Charged
Support*			
Account	Dedicated Senior	KAM	Help Desk
Management	KAM		
Reporting	Free	Charged	Charged
Response Time	Quick Response -	Quick Response -	Quick Response -
	Hourly Follow Up 24x7	Hourly Follow Up 24x7	Hourly Follow Up 24x7
Access	Free Access	Free Access 9-5	Charged Access
Ports	Dedicated	Dedicated	Charged
IP Addresses*	8 Public Addresses	4 Public Addresses	1 Public Address

^{*}As Per SLA



