

Trusted infrastructure, on Saudi soil.

Tier III colocation engineered for uptime, security and scale – carrier-neutral data centers in the Kingdom, backed by 24/7 local operations and decades of ICT expertise.



Powering Saudi business, locally

Sahara Net is one of the Kingdom's leading licensed ICT providers, offering connectivity, cloud computing, cybersecurity and data center services under one roof. We were the first to provide internet in Saudi Arabia in 1994, and have served enterprises since 2004.

That heritage means the knowledge, expertise and licensing to host your most critical infrastructure – in secure, Tier III, carrier-neutral facilities operated 24/7 by local teams.

Tier III

Uptime Institute certified

Riyadh facility, purpose-built

99.982%

Availability SLA

SLA-backed, with 24/7 local support

2N

Power redundancy

UPS, transformers & generators

Carrier-neutral

Connectivity

diverse paths, multiple carriers

Why enterprises choose colocation

Running on-site servers is complex and costly. Colocation gives you an enterprise-grade home for your equipment – power, cooling, security and connectivity – without the burden of building or running it yourself.



Space

Lease exactly what you need – racks, cabinets or private suites – in a secure, purpose-built facility.



Power

Redundant power with backup generators and higher power-per-rack for high-density and AI workloads.



Cooling

Precision climate and humidity control keeps your hardware running at peak efficiency.



Connectivity

High-speed internet and direct connections to multiple carriers and ISPs.



Security

24/7 surveillance, biometric access, fire suppression and strict access control.



Monitoring

24/7 facility monitoring, plus remote hands, cross-connect and managed services.

Nine reasons it pays to colocate with us

Serving Saudi enterprises since 2004, we turn colocation into a strategic advantage – controlling cost while improving reliability, security and reach.



Reliability



Performance



Security



Speed & Connectivity



Expert Maintenance



Risk Management



Cost Efficiency



Cloud Integration



Scalability

Tier III, purpose-built in the Kingdom

Tier III

Uptime Institute certified design and facility - engineered for concurrent maintainability and continuous availability, with capability to upgrade to Tier IV.

Riyadh

Rawabi District

purpose-built

Dammam

established hub

purpose-built



Riyadh, Rawabi District - purpose-built and Uptime Institute Tier III certified, future-ready for Tier IV upgrades



Dammam - established Tier III facility - purpose-built and Uptime Institute Tier III certified



Riyadh - 1,200 kW commissioned power and 500 sqm of secured white space, with room to scale



Expanding across the Kingdom to meet rising data, computing and AI demand

Redundancy at every layer

Every critical system carries backup, so a single failure never reaches your equipment. Power, cooling and protection are engineered for continuous availability.



Power

- Redundant (N+N) UPS systems
- Transformers – 2N redundancy
- Generators – 2N redundancy
- Fuel storage – 2N redundancy
- LV distribution – 2N redundancy
- ATS with full generator backup
- Dual power feed with on-site substation



Cooling & climate

Chillers N+2 · CRAH N+2 · smart climate control with humidity and precision air conditioning for peak hardware efficiency.



Fire & monitoring

Analogue addressable / double-knock fire alarm with multiple layouts · real-time monitoring and alerting on every device, 24/7.

Defense in depth, never locked in

Your equipment sits behind multiple layers of physical security – and connects through whatever carriers you choose.



Physical security

- 24/7 surveillance and access control
- Multiple levels of physical access security
- Separate, dedicated space for each customer's equipment
- Integrated with our 24/7 Security Operations Center



Carrier-neutral connectivity

- Diverse paths with multiple carriers – no single point of failure
- STC and Mobily fiber on dual, independent feeds
- Cross-connect to partners, clouds and the wider internet
- High-speed redundant dedicated internet on demand

Everything you need, on-site

A full suite of managed and self-service options so your team can run lean while we keep the facility – and your uptime – solid.



Racks Rental & White Space

Bring your own racks into our white space, or rent fully-equipped racks with PDUs.



Business Continuity

Office seats with phone and internet so your operations continue through any disruption.



Disaster Recovery

Recover your data and operations quickly and reliably in the event of a disaster.



Remote Hands

On-site assistance from expert engineers for installs, swaps and day-to-day tasks.



Migration Planning

We plan and execute your infrastructure migration – with or without downtime.



Dedicated Internet

High-speed, redundant dedicated internet for fast, reliable access to your systems.

Colocation, your way

Whether you need a single rack or a private hall, and whether you stay pure-colo or blend in cloud, we have a model that fits.



01

Retail Colocation

Lease by the rack or cabinet – ideal for smaller footprints and businesses starting their colocation journey.



02

Wholesale Colocation

Dedicated halls and large-scale capacity for enterprises and providers with heavy, growing demand.



03

Hybrid Cloud-Based Colocation

Combine colocation with Sahara Net cloud for flexible, cost-efficient scaling and low-latency interconnects.

Six things to demand – and how we deliver

Colocation is a trust business. Here is what to look for in a provider, and how Sahara Net measures up on each.



Experience & Reputation

An experienced, trusted partner since 1994 – perfectly suited to high-stakes projects.



Cost

Competitive pricing models built to suit every budget, from startup to enterprise.



Compliance & Licensing

Fully licensed – ISP, cloud, data center and cybersecurity – and built for compliance.



Performance & Uptime

Best-in-class SLAs backed by 24/7 call centers and experienced support teams.



Redundancy & Backup

Multiple redundant systems across power, cooling, monitoring and connectivity.



Scalability

Start small and scale on demand – racks and bandwidth that grow with your business.

■ CERTIFICATIONS & COMPLIANCE

Independently certified, fully licensed

Our facilities are certified by the Uptime Institute and audited against the leading international standards – and we hold every license needed to operate the full stack.



Uptime Tier III – Design



Uptime Tier III – Facility



ISO 27001



ISO 9001



ISO 20000



SOC 1



SOC 2



SOC 3



PCI DSS

LICENSED ACROSS THE FULL STACK

Internet Service Provider



Cloud Service Provider



Data Center



Cybersecurity

Local data centers, global reach



Local DCs, global reach

Saudi-based facilities connected to the wider world.



Full transparency

Clear, SLA-backed services with status you can track.



Offices Kingdom-wide

Teams in every major Saudi city, close to you.



Global tech partners

Deep partnerships with the world's leading providers.



Experience & expertise

Decades of engineering depth serving you the right way.



Every license

ISP, cloud, data center and cybersecurity – all in place.



Market reputation

A trusted name enterprises have relied on since 1994.



24/7 support

Round-the-clock help via a free 800 call center.

LET'S BUILD YOUR FOUNDATION

Talk to our data center team

From a single rack to a private hall – let's design the resilient, compliant home your infrastructure deserves, here in the Kingdom and toward Vision 2030.

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