

We are Africa's largest network of interconnected, carrier and cloud neutral data centre facilities.

Choosing where to put your business critical data is one of the most important decisions your company will make. Bringing global skills to the local market, we are your trusted partner for rapid and secure data centre services and interconnection across the African continent.

Africa Data Centres are designed, built and operated to the highest standards demanded by today's leading cloud providers, carriers and enterprises providing your business with peace-of-mind, regardless of the scale of requirement.

Our facilities are purpose-built and entirely owned and operated by us. This means the physical and digital security of your data and transactional computer processing remain front-of-mind from the physical layer up.

The [IT] place to be

- Pan-African
- International expertise
- Uncompromised Security
- Operational excellence
- Carrier Neutral
- Cloud Neutral
- Interconnected



3 Data halls with 2700 m² (square meters) of IT space ready for deployment and 2300 m² planned expansion in 2021



Client IT load of 9 MW (Megawatt) upon completion



Interconnection of all Africa Data Centres' sites across the continent



Hot aisle and Cold aisle Containment done to maintain cooling efficiencies



Connected to a 24/7 Security Operations Centre and Service Control Centre



Low pressure gas system installed in the data halls triggered by double knock detection of fire alarm



Colocation: Private Cage, Secure Racks, Cross Connects and Power Metering



All critical infrastructure and security systems are managed and monitored 24/7



ISO27001, ISO9001, ISO4500, ISO14001, PCI DSS



- 3 Data halls with 2700 m² of IT space ready for deployment and 2300 m² planned for expansion year 2021
- Concurrently maintainable data centre designs with high availability elements for fault tolerance built to asset levels
- Flexible colocation deployments: Single Rack, Cages, Suites, turnkey built to suites, Shell and Core Solutions
- Ancillary spaces (offices, storage, seating facilities and pre installation rooms available)
- Shared areas such as meeting rooms and catering area



Power

- Client IT load of 9 MW once fully built out
- Dual income feeders
- · Rack density up to 20 KW
- 2N Electrical topology at rack level
- · Multiple independent UPS strings
- Generator backup fuelled to a minimum of 48 hours supported by service delivery agreements with diesel vendors



Connectivity

- Carrier and Cloud Neutral
- Interconnection of all Africa Data Centres' sites across the continent
- · Redundant meet me rooms
- · Redundant cabling infrastructure with diverse paths
- Pre cabling to support fast cross connect deployments
- Multi Cloud interconnection platform to connect clients directly to major service providers such as Microsoft Azure, Google Cloud, Amazon Web Services and others
- Connectivity to major hubs and Dark Fibre Infrastructure



Cooling

- Cooling system to Data Halls is concurrently maintainable
- Hot aisle and Cold aisle Containment done to maintain cooling efficiencies
- · Energy efficient cooling system deployed
- CRAC units are designed to N+2



Security

- Connected to 24/7 Security Operations Centre and Service Control Centre
- Redundant monitoring of all critical functions underpinned by standardised security processes
- Multilevel security zone principle secures the rental area and the technical operation
- Multiple barrier security system deployed across the facility
- Enhanced biometric security availability, built to client requirements and CCTV surveillance with 90-day-video retention and motion detection



Fire Detection and Suppression

- Low pressure gas system installed in the data halls triggered by double knock detection of fire alarm
- High sensitivity smoke detection system deployed in the data halls
- Fireproofed walls



Products and Services

- Colocation: Private Cage, Secure Racks, Cross Connects and Power Metering
- Remote Hands available to assist with any client's requirements
- · Free peering offered with CINX



Monitoring

 All critical infrastructure and security systems are managed and monitored 24/7



Certifications

- ISO27001
- ISO9001
- ISO4500
- ISO14001
- PCI DSS









