



# Ghana's Cloud & Connectivity Hub

The PAIX carrier-and-cloud neutral data centre in Accra ACC-1 provides a secure, and scalable infrastructure for mission-critical IT systems, with ample power capacity and a wide range of connectivity solutions.

The facility is built to world class standards with redundant UPS, power generation, and cooling systems. To ensure the safety of your equipment, the entire facility has advanced security measures and CCTV monitoring, fire detection and suppression systems, and is supervised 24x7 by our on-site customer service centre team.

For your connectivity requirements, you benefit from all leading network operators operating in the market having a presence at our datacentre, and there is direct access to the submarine cables that connect Ghana to the rest of Africa and Europe. Build your hybrid cloud by connecting to both the public cloud and hosting your private data locally.

Connect, transact, and grow your business at PAIX Data Centres.

## ACC-1 Factsheet



### Location

- Central location on Ring Road Central, Accra
- 15 minute drive from Kotoka International Airport
- Approximately 4km from the ACE cabling landing station in downtown Accra



### Facility

- 848m<sup>2</sup> of white space, further space available
- 256+ cabinets
- 100% uptime for 15 consecutive years
- Redundant design architecture allowing maintenance operations with no service interruption



### Services

- Colocation: Cabinets, Cages and Private Rooms
- Remote Hands and Eyes: 24x7
- ASHRAE - standard SLA's
- Full range of connectivity options
- Extendable to other data centres across Africa via a single service contract



### Power

- Site Power 2.5MVA, further space and power available
- Up to 99.999% availability SLA
- 2N UPS redundancy
- 2N backup generators, supporting 72 hours autonomy at full capacity
- Full range of AC currents
- Metered power to rack



### Security

- Security staff on site with controlled access 24x7
- Multiple physical security layers including CCTV and biometrics

- PCI-DSS information security management system



### Controlled Environment

- Optical detectors in the room and in the technical floor
- Fire detection and suppression
- N+1 CRAC redundancy
- Entire facility infrastructure monitored in real-time (CRAC units, Fire Panels, Generators, UPS)



### Connectivity

- 4 building fibre entries
- Direct access to internet exchanges; Accra-IX, GIXA & LINX
- Access to all major carriers, ISPs and metro fibre
- Access to all major cloud platforms through multiple direct connect options
- Close proximity to cable landing stations



### Energy efficiency

- Efficient cooling resulting in low PUE
- Installation of cabinets in cold aisle containment



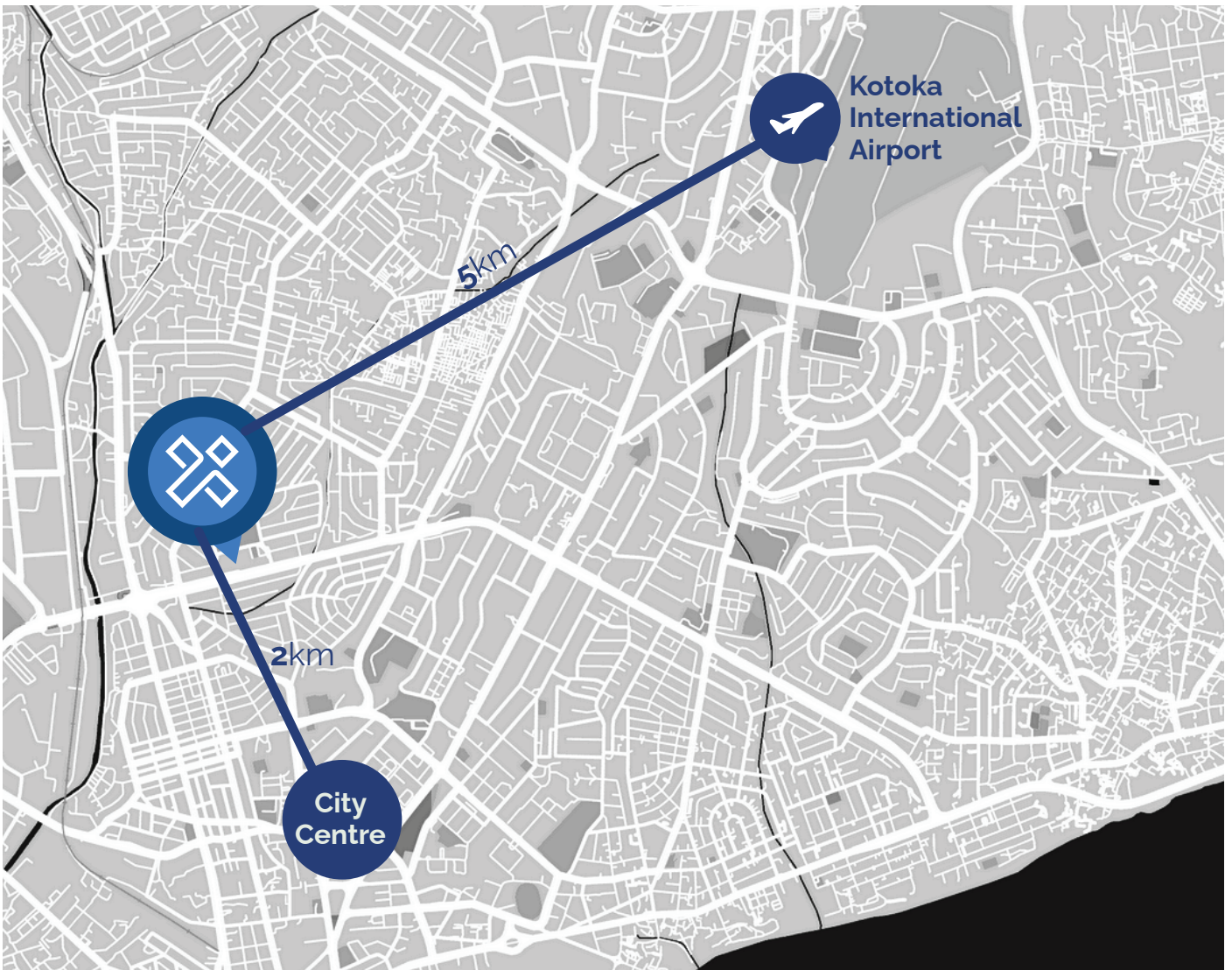
### Customer support

- 24x7 facility and service monitoring in real-time
- Dual NOC - onsite and offsite monitoring



### Certifications

- ISO 14001:2015
- ISO 22301:2019
- ISO 27001:2022
- ISO 45001:2018
- PCI DSS



### About PAIX Data Centres

PAIX Data Centres is a Pan-African provider of cloud- and carrier-neutral data centre services. In its world-class data centre operations, PAIX protects your critical data with the highest levels of security and operational reliability.

Further, PAIX enables you to connect to a broad range of telecommunications carriers, cloud platforms, Internet service providers and other customers in the PAIX Community.

More information: [www.paix.io](http://www.paix.io)

### Certifications



Founding Member:



Accreditation:



### PAIX Accra

**Address:** PAIX Data Centres Limited  
42 Ring Road Central, Accra, Ghana

**Phone:** +233 27 888 8807 | +233 25 612 0400

**E-mail:** [info.gh@paix.io](mailto:info.gh@paix.io)