



# Kenya's Cloud & Connectivity Hub

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

Located at Britam Tower in the central business district of Upper Hill, the financial and administrative centre of East Africa, the facility is surrounded by financial institutions and multinationals. The facility is built to world class standards with redundant UPS, power generation and cooling systems.

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

## NBO-1 Factsheet

### Location

- Britam Tower in Upper Hill
- 20-minutes drive from Jomo Kenyatta International Airport

### Facility

- 690 m<sup>2</sup> of white space
- 240 cabinets
- Redundant design architecture allowing maintenance operations with no service interruption
- Visitor area and meetings rooms available

### Services

- Colocation: Cabinets, Cages and Private Rooms
- Rental office space
- ASHRAE - standard SLA's
- Full range of connectivity options
- Extendable to other data centres across Africa via a single service contract

### Power

- Site Power availability 2MVA
- Up to 99.999% availability SLA
- 2N UPS redundancy
- N+1 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

- 3 building fibre entries
- Direct access to internet exchanges; Asteroid, KIXP, PluginX & LINX
- Controlled environment, connectivity, energy efficiency, customer support and accreditations
- Access to all major carriers and ISPs

### Energy efficiency

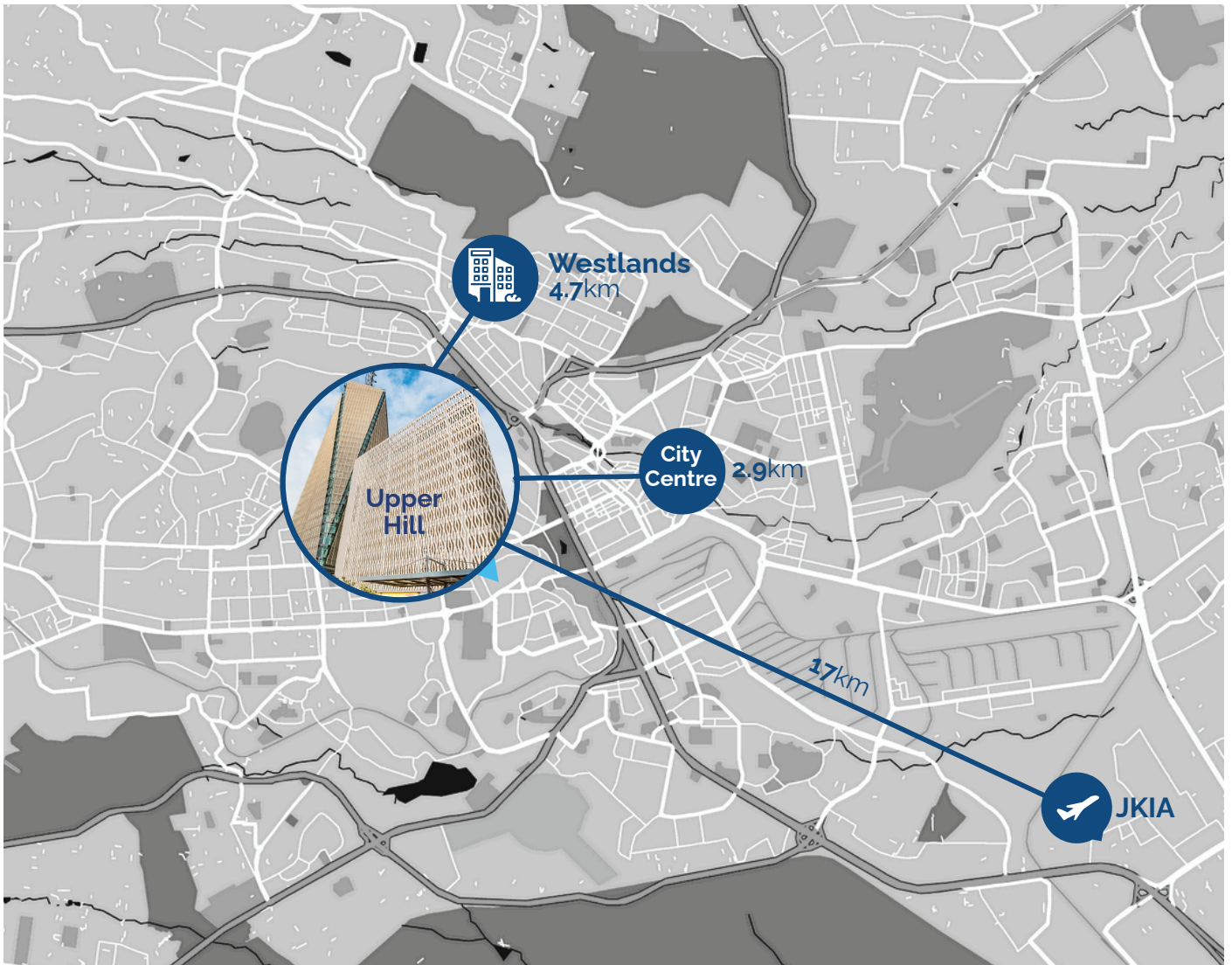
- Efficient cooling resulting in low PUE
- Installation of cabinets in cold aisle containment

### Customer support

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

### Accreditations

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



## 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)

### Accreditations



### Founding Member:



### PAIX Nairobi

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