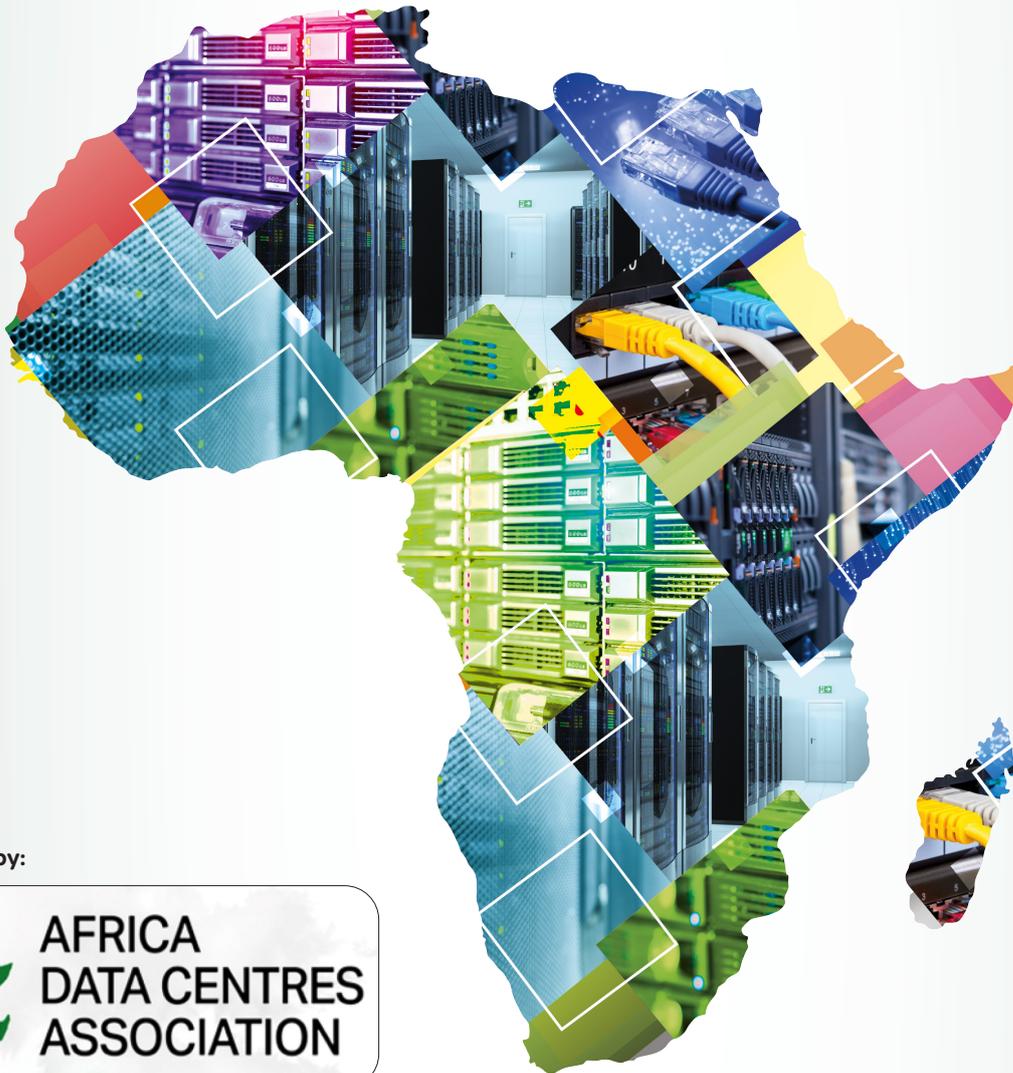


# Pan African DATA centres

EXHIBITION & CONFERENCE

27-28 JUNE 2023

SANDTON CONVENTION CENTRE  
JOHANNESBURG



Supported by:



AFRICA  
DATA CENTRES  
ASSOCIATION

**Investment. Infrastructure. Services. Solutions**

## Event Overview

[www.datacentres-africa.com](http://www.datacentres-africa.com)

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## Pan African Data Centres Conference & Exhibition

This is the inaugural Pan African DataCentres Conference & Exhibition, 27-28 June 2023, Sandton Convention Centre, Johannesburg, S. Africa – it is a dedicated 2-day Conference & Exhibition addressing the infrastructure and issues needed to create and operate effective and efficient Data Centres across the continent.



The Pan African DataCentres Conference & Exhibition combines a C+ level data centre Conference featuring both a Strategy Stream looking at issues linked to what is driving the African data centres market, and an Operational Stream which will look at addressing best practice's, technology and techniques which can be deployed to make data centres run more effectively and efficiently, whilst maintaining their security and resilience.

Both these Conference streams are adjacent to a free to attend exhibition, that will feature workshops from exhibitors on the latest technology and looking at the operational issues.

### THE CONFERENCE

This will look at the key strategic and infrastructure issues from Site Location & Validation, through to the Design, Build & Fit Out of the building, right the way through to the Management and Operations of these facilities.

#### Key areas discussed will include:

##### Strategy Stream

- ◆ Africa development & future growth opportunities
- ◆ Investment & opportunity
- ◆ Site selection and validation
- ◆ Connectivity and cable deployments – regional & local
- ◆ Understanding clients and designing the appropriate DC
- ◆ How to effectively market your DC to the right audience
- ◆ Power options and the grid

##### Operational Stream

- ◆ African Supply Chains and Logistics
- ◆ Cooling
- ◆ FM & Maintenance
- ◆ Remote Monitoring and Dark Data Centres
- ◆ Standby Generation
- ◆ Power & Energy
- ◆ Greening the Data Centre



To find out more about the event and how you can get involved call  
Hugh Robinson on Office: +44 (0) 1892 779992 or Mob: +44 (0) 7882 246950  
or email: [hughrobinson@stepex.com](mailto:hughrobinson@stepex.com)

## THE EXHIBITION

Featuring both local and international Suppliers and Service providers, the exhibition is a unique opportunity for Delegates & Visitors to discuss their needs with suppliers, understand new developments and see the latest in products, tools, technologies and meet service providers who can assist them achieve their goals.

The exhibition area is designed to get maximum traffic, as it provides delegate access to the conference rooms as well as the location for on-site catering and exhibitor workshops.

## KEY AREAS

Cooling	Cabling	Racking
UPS Systems	FM Service Providers	Fire Suppression & Detection
DCIM and Remote Monitoring	Ducting & Buzz Bars	Lighting
Standby Generation	Power	Energy

## WHY AFRICA? WHY NOW?

**The African data centre market is expected to top \$3-billion by 2025.**

Africa alone needs 1000MW and 700 facilities to meet growing demand, according to the Africa Data Centres Association.

Despite recent investments in data centre infrastructure in sub-Saharan Africa, much of the continent's capacity remains in South Africa, where local providers brought more than 50MW of dedicated data centre IT load capacity online between 2017 and 2019.

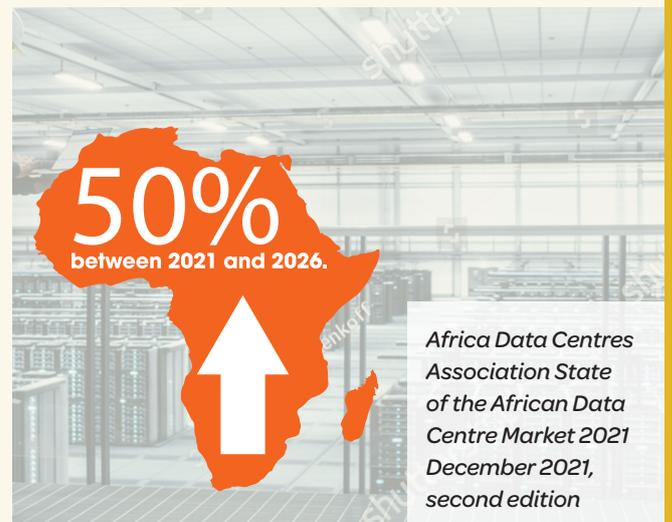
Johannesburg, the centre of DC provision in South Africa, hosts 55 MW of capacity, compared to 796 MW and 728 MW in Dublin and London, respectively. That said, South Africa's largest city is already ahead of other up-and-coming DC markets, such as Madrid, Warsaw and Marseille.

However, rapid digitisation and the rollout of 4G and 5G infrastructure across the continent mean that supply is poised to increase by 50% between 2021 and 2026.

**It is expected to reach \$5bn by 2026**



- ◆ The size of the African DC market by investment was \$2bn in 2020
- ◆ It is expected to reach \$5bn by 2026
- ◆ Expanding at a CAGR of 15% in 2021-26



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## OVERVIEW OF THE EVENT

### Day 1 - 27th June 2023

- 8.00 – 8.30** Conference Registration Opens
- 8.30 – 16.30** Conference Open – Strategy & Operational Streams – Paid Event
- 9.00 – 17.00** Exhibition – Free to attend
- Sponsored Round Table Discussions – Invitation only**
- 10.00 – 16.00** Exhibitor sponsored workshops – Free to Attend
- 17.00 – 18.30** Networking Drinks Reception held in the Exhibition – Free to attend
- 19.00** Pan African DataCentres Dinner – Paid event

### Day 2 - 28th June 2023

- 8.00 – 8.30** Conference Registration Opens
- 8.30 – 15.30** Conference Open – Strategy & Operational Streams – Paid Event
- 9.00 – 16.00** Exhibition – Free to attend
- Sponsored Round Table Discussions – Invitation only**
- 10.00 – 15.00** Exhibitor sponsored workshops – Free to Attend
- 16.00** Event Closes

## Delivered by an Organiser you can trust



The Pan African DataCentres Conference & Exhibition is brought to you by Stepex Ltd, the organisers of the highly respected DataCentres Ireland event, which for over a decade has delivered a focused, quality audience of all those involved in the design, build, and operation of the Irish Data Centres and Digital infrastructure.

The DataCentres Ireland Conference is recognised as delivering world class content of the highest level, utilising renowned speakers and panellists, from both local and international Data Centre communities.

The Pan African DataCentres Conference & Exhibition will replicate these high standards.

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