

Cloud and Data Centre Growth in South Africa - 2021 to 2025

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Abstracts

About the Report

This new report considers the growth of space, power, pricing for Morocco. The report forms part of the Emerging Market report covering also Brazil, China, India, Indonesia, Mexico, Morocco, Russia, Turkey and Vietnam.

The report shows the revenues for Cloud and Data Centre Market forecast over the period from the beginning of 2021 to the beginning of 2025 and provides profiles of the key Public Cloud and Data Centre providers for South Africa .

About South Africa

South Africa has a wide range of domestic fibre network providers, with new fibre network providers like Vuma providing an open access fibre network resold to a number of retail service providers, with download speeds of up to 1 Gbps (the highest in Africa). There are five key international subsea cable systems connecting South Africa.

South Africa has seen a rapid introduction of new CSPs, with Microsoft Azure Cloud and AWS entering the market as a gateway for the rest of Africa. Amongst new CPS is Alibaba Cloud which said it intended to enter the South African market but as yet has not entered.

South Africa has 12 DC providers with over 40 Data Centre Facilities. There has been new Data Centre build announcements with one of them being Global Data Centers, a subsidiary of NTT Ltd, announcing at the of September 2020 the build build a new Data Centre facility at the Central Point Innovation District in Johannesburg called

Johannesburg-1.

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Section 1 – A definition of a Cloud & Emerging Data Centre market – provides a definition of an Emerging Market and compares the key similarities between the 10 Data Centre markets profiled.

Section 2 – The Cloud and Data Centre Fabric in South Africa – provides an overview of the key Data Centre fabric including domestic fibre connectivity, sub-sea fibre connectivity, Dark Fibre connectivity, Power & renewable power availability, Energy costs and Digital & Cloud adoption rates South Africa.

Section 3 - The Data Centre Market in South Africa – including a Data Centre overview, Key Data Centre Players, Forecast Data Centre growth (in space and power) and Data Centre pricing for South Africa from the beginning of 2021 to the beginning of 2025.

Section 4 - The Public Cloud Market in South Africa – including key Cloud Service Providers (CSPs), the market entry of new CSPs, pricing and product examples, the presence of the global CSPs South Africa and a forecast for public cloud revenues from the beginning of 2021 to the beginning of 2025.

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