

Cloud and Data Centre Growth in Indonesia - 2021 to 2025

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Abstracts

About the Report

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

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 Indonesia.

About Indonesia

Indonesia has domestic and international fibre connectivity via eleven international subsea cable systems. The key domestic fibre providers in Indonesia include Indosat, Telkom, Biznet Fibre, Moratelindo and CBN Data Communications. Dark Fibre connectivity in Indonesia is available from selected metro fibre providers including fibre provider Biznet.

Indonesia has seen recent activity from CPS with Google Cloud Platform (GCP) in June 2020 opening an Indonesia (Jakarta) cloud availability zone. AWS has also announced that it will be opening a cloud availability zone in Indonesia (Jakarta), but as of September 2020 it has not been launched. Alibaba Cloud announced that it would be opening a third Cloud Data Centre facility in Indonesia during 2021.

Indonesia has 36 Data Centre providers with just under 70 Data Centre facilities. One of the growth will come from PDG which announced it intends to open two additional

hyperscale Data Centre facilities in Indonesia during 2022, one adjacent to an existing facility at Cibitung near Jakarta, and the other an extension to the existing Surabaya Data Centre facility.

The availability of Power to the Data Centre facility in general and the availability of telecoms infrastructure outside of the capital city, with new Data Centre developments taking place outside of the Jakarta area. More private equity investors are introducing new Data Centre capacity into the market.

The Indonesian Data Centre report provides a 5-year forecast for growth of space, power, pricing for Brazil.

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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 Indonesia – 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 Indonesia.

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

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

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