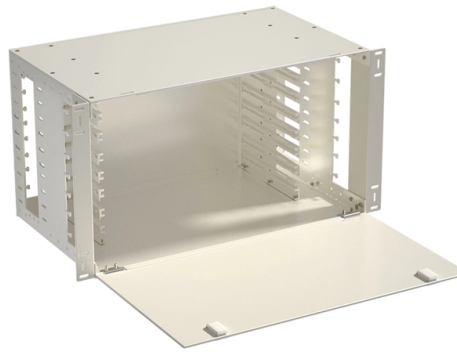


Malaysia IDC Micro-Module Data Center Available Now



Overview

Recently, the Malaysia 2312 data center project, the world's first ultra-large modular data center, was officially put into operation in Johor, Malaysia. AIMS Data Centre (DigitalBridge), AirTrunk, Aizo Group and Netrunner, Area Group, Basis Bay, Bridge Data Centres, BRIGHTRAY, CSF Group, Currenc Group Inc., DAMAC Digital, DayOne (GDS Services), Digital Halo, Doma Infrastructure Group, Edge Centres, EdgeConneX, Empyrion Digital, Epoch Digital. (Dec 6): The data centre market in Southeast Asia has experienced robust growth over the last few years, driven by increased internet penetration, accelerating digital transformation, and rising demand for cloud services. According to DC Byte, data centre supply in the Southeast Asia 5 (SEA-5). Constructed by Shenzhen CIMC Construction Co Ltd — a unit of China International Marine Containers (Group) Co Ltd — the "Malaysia 2312" ultra-large data center built with modular integrated construction (MiC) method started operations recently in Johor, marking a milestone globally in information. DATA centres (DCs), which have grown in importance in the age of digitalisation, took centre stage in 2024 owing to the massive foreign direct investments (FDI) into the sector and Putrajaya's recent approval of a total DC capacity of 4gw, making Malaysia a “DC powerhouse” in the region and a. Data Centers in Malaysia - List of Colocation and Cloud data facilities in Malaysia. Get Quotes and find Specs, Photos, Videos etc. According to a report by international tech research firm, Tech Navio, the market for data centre in Malaysia is expected to grow at a compound annual growth rate (CAGR) of 13. 92% in the following 5 years from US\$ 1.



Article Content

Jan 22, 2026

Malaysia emerges as Asian data center powerhouse,

Malaysia is emerging as a data center powerhouse in Southeast Asia and the continent more broadly as demand surges for cloud computing and

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The Boom in Data Centre Construction Sets Malaysia to

Global majors such as Microsoft, Amazon Web Services (AWS), and Google have chosen Malaysia for their data centre development, reinforcing the

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EPG DATA CENTER MODULE SDN. BHD. BREAKS GROUND ON

About EPG Data Center Module Sdn Bhd EPG Data Center Module Sdn Bhd is a company that integrates research and development, manufacturing, and services for prefabricated (modular) data

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WHY CHOOSE MALAYSIA? As Malaysia's construction cost stands around \$8.5 million - \$10 million per MW, it is cheaper than those in Singapore and Jakarta in the Asia-Pacific region . Additionally, the

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And earlier this year, Google committed to developing its first data centre and the establishment of a cloud region in Malaysia with a US\$2 billion

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Data Centres in Malaysia

Malaysia currently has a data centre capacity of between 120 MW and 150 MW where there will be an additional of 150 MW due to increasing global tech investment in the country

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STT GDC plans 120MW data center campus in Johor,

STT GDC has confirmed plans to develop a second data center campus in Malaysia, weeks after announcing its first. The company this week

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The Intelligent Micro Module, the Element of Intelligent

The Intelligent Micro Module can provide simultaneous, efficient operations in order to provide the best green data center, the best asset management, and optimum

Contact Us

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