

Value recorded from IDC Internet Data Center construction



Overview

Data center construction hit a record \$14 billion in July 2025, doubling the previous monthly high and pushing year-to-date spending to \$26. Average data center costs climbed to \$220 million as developers built larger, more complex hyperscale projects. It encompasses capital spending for non-IT datacenter facilities, including racks for new construction, retrofits, and. The short answer: Global data center construction is set to nearly double — from about 103 GW in 2025 to roughly 200 GW by 2030 — even as the average build cost has climbed to \$11. Planned data center construction. IDC (Internet Data Center) by Application (Retail Industry, Insurance Industry, Media Industry, Other), by Types (Shared Facility Centers, Stand-alone Centers, Modular Centers, Pre-Built Centers, Mobile Data Centers), by North America (United States, Canada, Mexico), by South America (Brazil).



Article Content

Data center infrastructure market: AI-driven CapEx pushing IT and ...

Why it matters For data center infrastructure vendors: With unprecedented spending in data centers underway,

Data Center Construction Statistics and Facts (2026)

Data Center Construction Statistics: Data center construction involves meticulous planning and execution to ensure

North America Data Center Trends H2 2023

Intelligent Investment North America Data Center Trends H2 2023 Technological innovation

September Data Center Report: Record Construction Spending

Data center construction hit a record \$14 billion in July 2025, doubling the previous monthly high and pushing year-to

Data Center Construction Cost 2026: \$11.3M per MW Data

Building a standard data center costs \$11.3 million per megawatt globally in 2026, according to JLL's forecast. That

IDC Forecasts

The listings below highlight our most recent forecasts, organized by Region and Topic. IDC examines consumer

AI Infrastructure Spending Caps Historic Year at ~\$90 Billion in ...

AI infrastructure spending hit \$89.9B in Q4 2025, signaling a shift to long-term investment as the market races toward

What is IDC (Internet Data Center)?

IDC (Internet Data Center), one of the significant infrastructures of digitization, centralizes the management of data

Idc Internet Data Center Market Size, Growth, Share, & Analysis

The Idc internet data center market is valued at approximately USD 59.3 billion in 2024 and is anticipated to reach

Data Center Construction Market Share, Size, Trend, 2034

Data center construction involves significant upfront investment due to specialized building requirements, advanced

Internet Data Center (IDC) Market Size Report 2026-2030

Internet Data Center (IDC) market size reached \$89.01 billion in 2026 and is expected to grow to \$149.58 billion by 2030 at a 13.9%

Why invest in the data center economy | McKinsey

Savvy private investors has been snapping up data centers in recent years. We explore why

Data centre construction cost index 2025-2026 | Turner & Townsend

Now in its ninth year, the Data centre construction cost index 2025-2026 remains the industry's only cost index focused exclusively

Data Center Construction Market | Global Market Analysis Report

Medium data center will dominate with a 44.8% market share, while electrical infrastructure will lead the infrastructure

Internet Data Center Market Size to Surpass USD 165.41 Bn by 2035

The global internet data center market size was estimated at USD 60.89 billion in 2025 and is projected to hit around

Worldwide IDC (Internet Data Center) Market 2026

Worldwide IDC (Internet Data Center) Market 2026 Global IDC (Internet Data Center) Market Size, Share & Industry Analysis, By

Data Center Construction Market Size & Share 2026

The data center construction market is estimated to reach USD 241.1 billion in 2026, reflecting steady expansion

Datacenter Facilities Index

IDC's Datacenter Facilities Index offers quantitative insights into current and forecast worldwide datacenter installation patterns

North America Internet Data Center Market Size, Share and Forecast

The North America Internet Data Center (IDC) market size was valued at USD 22,397.01 million in 2024 and is anticipated to reach

February 2026 Data Center Report: After Record

2025 saw a 190% surge in data center construction starts, soaring costs. \$88B in 2026

The 2026 Data Center Construction Industry Report

A fully-sourced 2026 atlas of data center construction: \$11.3M/MW costs, 103→200 GW supply, lead times, capital flows, policy, and

30+ Data Center Construction Statistics, Market Size & Trends (2026)

Explore essential data center construction statistics, highlighting key trends and insights. Read on to stay informed and

IDC (Internet Data Center)

IDC (Internet Data Center) is a type of facility that provides infrastructure and services for hosting, storing, processing,

Internet Data Center (IDC) Global Market Report 2026

The Internet Data Center (IDC) Market, valued at USD 89.01B in 2026, is projected to reach USD 149.58B by 2030, growing at a

Internet Data Center Market Size & Share Report, 2023-2030

Internet Data Center Market Summary The global internet data center market size was valued at USD 48.7 billion in 2022 and is

IDC Internet Data Center Market Analysis 2026

Home - Electronics & Electrical - IDC Internet Data Center Market Analysis IDC Internet Data Center Market Analysis 2026 The

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IDC Market: \$285.4B Growth Forecast & Data Center Trends

The IDC (Internet Data Center) market projects \$285.4B by 2025, driven by 10.6% CAGR. Explore key growth

Internet Data Center Market Size & Share Report, 2025 To 2032

Internet Data Center Market Size: Internet Data Center Market Size is estimated to reach over USD 107.88 Billion by 2032 from a

IDC Internet Data Center Market Size, Future Growth and Forecast 2033

The global Internet Data Center (IDC) market is projected to reach a valuation of approximately USD 150 billion by 2033, growing at

Internet Data Center Market Size, Share and Growth Report 2035

The Global Internet Data Center (IDC) Market size was valued at USD 26,918.00 million in 2020 to USD 64,855.24 million in 2025

Datacenter Facilities Index

The index is updated annually. It encompasses capital spending for non-IT datacenter facilities, including racks for new construction,

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