

# How much does an internet data center cost



## Overview

Large data centers typically cost \$10 million to \$25 million annually to operate, while mid-sized facilities range from \$200,000 to \$500,000 per year. The first cost any new data center ever incurs is the initial infrastructure and construction costs for physical facility. Data center construction costs can range from \$10 million to over \$100 million, depending on. Data center demand is heightened as AI, cloud storage, and an increasingly digitalized world outpace the available market capacity—and undersupply conditions are a norm in the industry. Most facilities run between \$625 and \$1,135 per square foot, or about \$7 million to \$12 million per megawatt of IT capacity. This investment is primarily driven by critical components such as electrical systems, HVAC, and land prices. Additionally, the average expenditure per megawatt of power.



## Article Content

### How Much Does It Cost to Build a Data Center? Key Factors

The cost to build a data center usually gets calculated by square footage or by megawatts of IT load. On average, a new build (greenfield) lands somewhere between \$600 and \$1,100 per gross square foot ...

### Breaking Down Data Center Cost: Building vs. Outsourcing

Wondering about Data Center Cost? Looking to build a data center? This article breaks down the main expenses, from building your own facility to outsourcing. Learn about capital investments, operational ...

### Cost of a Data Center | BlueCap Economic Advisors

Initial construction costs for data centers typically span from \$600 to \$1,100 per gross square foot, contingent on specific design elements and technological features. However, strategic ...

### Data Center Development Cost Guide

Our Data Center Development Cost Guide provides insights across U.S. markets, including building, material, land and labor costs and more.

### Data Center Operating Costs: Complete Guide (2026)

Explore data center operating costs in this complete guide. Learn key expenses, cost drivers, and ways to optimize efficiency and budgets.

### How Much Does It Cost to Build a Data Center in 2026

Data centers require reinforced buildings, raised flooring for cable management, and specialized layouts for airflow. Costs typically range from \$600 to \$1,200 per square foot, depending ...

### An Overview of Data Center Costs (All You Need to Know)

As the demand for data storage and processing power increases, so does the need to understand the expenses of data centers. Whether you are building on-premises data centers or comparing that with ...

### Costs of a Data Center

Cost of building a Data Center. To begin with, it will be necessary to construct a building for the Data Center that is efficient. The cost will vary depending on location and labor; it is also dependent on the ...

### How Much Does A Data Center Cost?

The cost of building a data center varies wildly based on size, location, and requirements, but expect to spend anywhere from \$10 million to upwards of \$1 billion depending on the scale and ...

Data Center Buildout Cost: Complete Pricing Guide

What Are the Major Cost Components of a Data Center Buildout? Understanding how much does a data center cost to build in 2026 is crucial. Here is the complete data center build cost ...

## Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://budowasilesia.pl>

Email: [contact@budowasilesia.pl](mailto:contact@budowasilesia.pl)

Phone: +48 537 192 846

Address: ul. Chorzowska 45, 40-001 Katowice, Silesian Voivodeship, Poland

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