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Global Low Carbon Data Center Market Growth (Status and Outlook) 2026-2032

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Abstracts

The global Low Carbon Data Center market size is predicted to grow from US$ 60210 million in 2025 to US$ 93650 million in 2032; it is expected to grow at a CAGR of 6.6% from 2026 to 2032.

A Low Carbon Data Center refers to a data center that is designed, built, and operated to minimize carbon emissions throughout its entire lifecycle — from energy sourcing to hardware efficiency and cooling management. Its goal is to reduce the carbon footprint associated with storing, processing, and transmitting digital data while maintaining high computational performance.In 2024, global AI Data Center MPO Connectors production reached approximately 728 k units, with an average global market price of around US$ 150 USD per units. The production capacity for AI Data Center MPO Connectors in 2024 was approximately 750 k units. The typical gross profit margin for AI Data Center MPO Connectors is between 25% and 35%. The Low Carbon Data Center industry chain includes upstream suppliers of energy-efficient IT hardware, renewable energy solutions, and advanced cooling systems; midstream data center operators who design, build, and manage low-carbon facilities; and downstream clients such as cloud service providers, enterprise IT users, and hyperscale computing companies. Upstream components include energy-efficient servers, networking equipment, power management systems, and renewable energy technologies like solar panels and wind turbines. Midstream operators integrate these technologies to reduce energy consumption, implement free cooling or liquid cooling, and monitor carbon emissions. Downstream users leverage low-carbon data centers to meet sustainability goals, reduce operational costs, and comply with environmental regulations, driving demand for green computing infrastructure.

United States market for Low Carbon Data Center is estimated to increase from US$

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million in 2025 to US$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Low Carbon Data Center is estimated to increase from US$ million in 2025 to US$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Low Carbon Data Center is estimated to increase from US$ million in 2025 to US$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Low Carbon Data Center players cover Siemens, Eaton, Carrier, Schneider Electric, Daikin, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

Report Scope

LPI (LP Information)' newest research report, the “Low Carbon Data Center Industry Forecast” looks at past sales and reviews total world Low Carbon Data Center sales in 2025, providing a comprehensive analysis by region and market sector of projected Low Carbon Data Center sales for 2026 through 2032. With Low Carbon Data Center sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world Low Carbon Data Center industry.

This Insight Report provides a comprehensive analysis of the global Low Carbon Data Center landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyses the strategies of leading global companies with a focus on Low Carbon Data Center portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms’ unique position in an accelerating global Low Carbon Data Center market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Low Carbon Data Center and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Low Carbon Data Center.

This report presents a comprehensive overview, market shares, and growth opportunities of Low Carbon Data Center market by product type, application, key

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players and key regions and countries.

Market Segmentation

Segmentation by Type:

Infrastructure

Software

Services

Segmentation by Size:

Edge and Micro Data Centers (1-5 MW)

Medium Data Centers (5-50 MW)

Large and Hyperscale Data Centers (50 MW and above)

Segmentation by Application:

Manufacturing

Energy & Utilities

Retail & E-commerce

Technology & Software

Telecommunications

Other

This report also splits the market by region:

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Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

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South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Siemens

Eaton

Carrier

Schneider Electric

Daikin

GE Vernova

ABB

Delta Electronics

Stulz GmbH

Vertiv

Johnson Controls

HUAWEI

Honeywell

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Hitachi Energy

Trane

Sunbird DCIM

Danfoss

Submer

Mitsubishi Heavy Industries

Rittal

Asetek

Packet Power

ZutaCore

Alfa Laval

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