

Global Data Center Heat Reuse Service Market 2026 by Company, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Data Center Heat Reuse Service market size was valued at US\$ 1002 million in 2025 and is forecast to a readjusted size of US\$ 1689 million by 2032 with a CAGR of 7.7% during review period.

Data Center Heat Reuse Service refers to a comprehensive energy service that collects, converts, transports, and repurposes waste heat generated during the operation of data center servers, network equipment, and cooling systems. This process utilizes technologies such as heat recovery, heat exchange, heat pumps, and energy management systems. The service typically encompasses stages such as waste heat assessment and planning, heat recovery system design, heat exchange equipment integration, connection to district heating networks, heat pump system deployment, operations and maintenance, and energy optimization management. The recovered thermal energy can be widely applied in scenarios such as district heating, commercial building heating, industrial process heating, greenhouse agriculture, aquaculture, and domestic hot water supply, thereby enhancing energy efficiency and reducing carbon emissions. As artificial intelligence and cloud computing drive a continuous rise in data center energy consumption, waste heat recovery has become a crucial component of green data center development. Moving forward, this service will increasingly evolve toward high-temperature liquid cooling, intelligent energy management, regional energy synergy, and an integrated "data center plus energy center" model to achieve energy circularity and sustainability goals.

The data center waste heat recovery service market is an emerging sector within the development of green data centers and the circular economy; its growth is closely linked to the scale of data center construction, energy price levels, carbon reduction policies,

and regional district heating infrastructure. Currently, Europe leads the global market, driven by policy initiatives, mature district heating networks, and the need for energy transition. The North American market is primarily propelled by hyperscale data centers and sustainability goals, while the Asia-Pacific region is emerging as the fastest-growing market, driven by the rapid expansion of AI-focused data centers and the advancement of "dual carbon" strategies. Existing market applications primarily involve utilizing waste heat for district heating, commercial building heating, industrial heating, and agricultural greenhouse operations. Looking ahead, the surge in demand for AI computing power, the widespread adoption of liquid cooling technologies, and the deployment of high-density servers will drive improvements in waste heat recovery efficiency. The industry is set to accelerate its evolution toward high-temperature liquid cooling, heat pump integration, regional energy internet systems, and an integrated "data center plus smart energy center" model. Furthermore, carbon trading mechanisms and green building standards will facilitate deeper market penetration. However, the industry still faces challenges such as low-grade waste heat, high initial investment costs, geographical mismatches between heat demand and data center locations, inadequate district heating infrastructure, and complex project business models. Constraints on thermal energy transport distances and the difficulties associated with cross-industry collaboration also hinder market expansion. Overall, the average gross profit margin in the data center waste heat recovery service industry typically ranges from 20% to 35%, with projects featuring mature thermal utilization scenarios and long-term energy contracts demonstrating superior profitability.

This report is a detailed and comprehensive analysis for global Data Center Heat Reuse Service market. Both quantitative and qualitative analyses are presented by company, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Data Center Heat Reuse Service market size and forecasts, in consumption value (\$ Million), 2021-2032

Global Data Center Heat Reuse Service market size and forecasts by region and country, in consumption value (\$ Million), 2021-2032

Global Data Center Heat Reuse Service market size and forecasts, by Type and by Application, in consumption value (\$ Million), 2021-2032

Global Data Center Heat Reuse Service market shares of main players, in revenue (\$ Million), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Data Center Heat Reuse Service

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Data Center Heat Reuse Service market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include ENGIE SA, Veolia Environnement S.A., Danfoss A/S, Fortum Corporation, Vattenfall AB, E.ON SE, EDF Group, Schneider Electric SE, Equinix, Inc., Vertiv Holdings Co, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market segmentation

Data Center Heat Reuse Service market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for Consumption Value by Type and by Application. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Air-to-Water Heat Recovery Service

Liquid Cooling Heat Recovery Service

Heat Pump-Based Heat Recovery Service

Market segment by Annual Recovery Volume

≤10 MWth

10-50 MWth

≥50 MWth

Market segment by Application

Commercial Building

Industrial

Agricultural

Domestic

Others

Market segment by players, this report covers

ENGIE SA

Veolia Environnement S.A.

Danfoss A/S

Fortum Corporation

Vattenfall AB

E.ON SE

EDF Group

Schneider Electric SE

Equinix, Inc.

Vertiv Holdings Co

Johnson Controls International plc

Siemens AG

NTT DATA Group Corporation

Qarnot Computing SAS

Eneco N.V.

Helen Oy

Exaion SAS

GDS Holdings Limited

Market segment by regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia, Italy and Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia and Rest of Asia-Pacific)

South America (Brazil, Rest of South America)

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

The content of the study subjects, includes a total of 13 chapters:

Chapter 1, to describe Data Center Heat Reuse Service product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Data Center Heat Reuse Service, with revenue, gross margin, and global market share of Data Center Heat Reuse Service from 2021 to 2026.

Chapter 3, the Data Center Heat Reuse Service competitive situation, revenue, and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and by Application, with consumption value and growth rate by Type, by Application, from 2021 to 2032.

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2021 to 2026. and Data Center Heat Reuse Service market forecast, by regions, by Type and by Application, with consumption value, from 2027 to 2032.

Chapter 11, market dynamics, drivers, restraints, trends, Porters Five Forces analysis.

Chapter 12, the key raw materials and key suppliers, and industry chain of Data Center Heat Reuse Service.

Chapter 13, to describe Data Center Heat Reuse Service research findings and conclusion.

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