

# Data Center Liquid Cooling Global Market Segmentation and Major Players Analysis and Forecast to 2021

*Data Center Liquid Cooling Market 2016 Global Trends, Market Share, Industry Size, Growth, Opportunities, and Forecast to 2021*

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EINPresswire.com/ -- The global [data center liquid cooling](#) market was valued at USD XX.XX billion in 2016, and is expected to reach USD XX.XX billion by 2021. The market is projected to grow at a CAGR of XX% over the forecast period.

Liquid cooling is one of the most efficient and cost-effective cooling technologies available in the market. This technology has been used in various applications since its inception. With increasing need for efficiency and reduction in costs, liquid cooling technology is being employed in data center cooling operations.

Liquid cooling solutions are among the primary cooling technologies being used by data centers. Computer room air handles, server liquid cooling and liquid immersion cooling systems are the primary technologies being employed, depending on the requirement of the user.

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Increasing deployment of data centers across the globe is translating into demand for cooling technologies. With companies now understanding the advantages of liquid cooling, the demand for liquid cooling technologies has been growing. Also, the demand for cost-effective cooling solutions that could increase the performance and efficiency are driving the growth of this market. Furthermore, increasing demand for green data center solutions is also boosting the demand for liquid cooling solutions. However, high-maintenance costs associated with the



technology and need for specialized infrastructure to employ the technology are restraining the growth of this market.

The global Data center liquid cooling market is segmented by type (computer room air handler, server rack and row cooling, and liquid immersion cooling systems), service (design & consulting services, deployment services, and maintenance & monitoring services), data center size (small data center, medium data center and, large data centers), vertical (IT, healthcare, aerospace and defense, government, retail, energy, BFSI, education and others) and by region (North America, Europe, Asia-Pacific, Latin America and the Middle East & Africa).

The report also considers key trends that will impact the industry and profiles of leading suppliers of data center liquid cooling solutions, which include –

Green Revolution Cooling Inc.

Asetek, IBM Inc.

Schneider Electric

Emerson Electric

Rittal

Submer Technologies

Allied Control Ltd.

Horizon Computing Solutions

CoolIT Solutions

Liquid Cool Solutions

Midas Green Technologies

North America is leading in this market with the largest share, followed by Europe. While, Asia-Pacific is expected to be the fastest-growing market during the forecast period. Increasing adoption of cloud technologies and investments from global companies provide good opportunities in the Middle East and Latin American regions.

This report describes a detailed study of Porter's five forces analysis of the market. All the five major factors in these markets have been quantified using the internal key parameters governing each of them. It also covers the market landscape of top players, which includes the

key growth strategies, geographical footprint, and competition analysis.

#### Key Deliverables of the Study:

Market definition for the global data center liquid cooling market, along with identification of key drivers and restraints for the market.

Market analysis for the global data center liquid cooling market, with region-specific assessments and competition analysis on a global and regional scale.

Identification of factors instrumental in changing the market scenario, rising prospective opportunities and identification of key companies which can influence the market on a global and regional scale.

Extensively researched competitive landscape section with profiles of major companies along with their strategic initiatives and market share.

Identification and analysis of the macro and micro factors that affect the global data center liquid cooling market on both, global and regional scale.

A comprehensive list of key market players along with the analysis of their current strategic interests and key financial information.

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Contact US:

NORAH TRENT

Partner Relations & Marketing Manager

[sales@wiseguyreports.com](mailto:sales@wiseguyreports.com)

Ph: +1-646-845-9349 (US)

Ph: +44 208 133 9349 (UK)

Norah Trent

[wiseguyreports](https://www.wiseguyreports.com)

+1 646 845 9349 / +44 208 133 9349

[email us here](#)

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