

Hyperscale Data Centers in Finland: Market Shares, Strategies, and Forecasts, 2019 to 2025

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Abstracts

LEXINGTON, Massachusetts (July 19, 2019) – WinterGreen Research announces that it has published a new module Hyperscale Data Centers in Finland: Market Shares, Strategies, and Forecasts, 2019 to 2025. The 2019 study has 159 pages and 69 tables and figures. Growth is based on implementation energy efficient data centers. Access to locations across the world through strategically placed cables promise to make Finland the location of choice for a data center.

Google PUE of 1.1 in Finland is unmatched anywhere else in the world. Climatic environment is an asset in Finland as data centers need cooling. Scale is everything in the era of Clos architecture of the data center and optical transceivers for inside the data center. Data moves at the speed of light around the network inside the data center so scale is important. Outside the mega data center, the charter is to leverage international cable infrastructure. Plans are attracting investment in data communications access in Finland that provides worldwide reach with millisecond data transmission anywhere.

According to Susan Eustis, principal author of the study, “The communication of data accurately is a demanding task. The data centers in Finland are poised to be world-class, supporting interconnectivity to the US, Europe, and Asia.”

The market for Hyperscale Data Centers in Finland sector at \$5 billion in 2018 is expected to be worth \$17 billion by 2025. Growth is based on implementation of streaming mobile smart phone network connectivity, tablet use for mobile computing, Internet apps, cloud computing, IoT, and business process management systems (BPM) that support collaboration. 5G processes API components to support technology innovation and change. Hyperscale data center implementation is a key aspect of those

aspects of web process making IT flexible and adaptable. Finland has the land and the renewable energy capability to make data centers efficient. The cold climate is a asset when cooling heat generated by the compute infrastructure.

WinterGreen Research is an independent research organization funded by the sale of market research studies all over the world and by the implementation of ROI models that are used to calculate the total cost of ownership of equipment, services, and software. The company has 35 distributors worldwide, including Global Information Info Shop, Market Research.com, Research and Markets, and electronics.ca. It conducts its business with integrity. The increasingly global nature of science, technology and engineering is a reflection of the implementation of the globally integrated enterprise. Customers trust wintergreen research to work alongside them to ensure the success of the participation in a particular market segment.

WinterGreen Research supports various market segment programs; provides trusted technical services to the marketing departments. It carries out accurate market share and forecast analysis services for a range of commercial and government customers globally. These are all vital market research support solutions requiring trust and integrity.

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