

Asia Pacific Data Center Power Market 2022-2032 by Component (Solutions, Software, Services), Infrastructure (UPS, Generators, Switches & Switchgears, PDUs), Data Center Type (Modular, Colocation, Cloud, Edge, Hyperscale, Micro Mobile), Data Center Tier (I & II, III, IV), Industry Vertical, Data Center Size, and Country: Trend Forecast and Growth Opportunity

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Abstracts

Asia Pacific data center power market will grow by 9.7% annually with a total addressable market cap of \$ 100,625.1 million over 2023-2032, driven by the growing construction of new data centers, the unprecedented rise in power consumption, and a high demand for highly efficient data center power solutions.

Highlighted with 36 tables and 72 figures, this 135-page report "Asia Pacific Data Center Power Market 2022-2032 by Component (Solutions, Software, Services), Infrastructure (UPS, Generators, Switches & Switchgears, PDUs), Data Center Type (Modular, Colocation, Cloud, Edge, Hyperscale, Micro Mobile), Data Center Tier (I & II, III, IV), Industry Vertical, Data Center Size, and Country: Trend Forecast and Growth Opportunity" is based on a comprehensive research of the entire Asia Pacific data center power market and all its sub-segments through extensively detailed classifications. Profound analysis and assessment are generated from premium primary and secondary information sources with inputs derived from industry professionals across the value chain. The report is based on studies on 2020-2022 and provides forecast from 2023 till 2032 with 2022 as the base year. (Please note: The report will be updated before delivery so that the latest historical year is the base year and the



forecast covers at least 5 years over the base year.)

In-depth qualitative analyses include identification and investigation of the following aspects:

Market Structure

Growth Drivers

Restraints and Challenges

Emerging Product Trends & Market Opportunities

Porter's Fiver Forces

The trend and outlook of Asia Pacific market is forecast in optimistic, balanced, and conservative view by taking into account of COVID-19 and Russia-Ukraine conflict. The balanced (most likely) projection is used to quantify Asia Pacific data center power market in every aspect of the classification from perspectives of Component, Infrastructure, Data Center Type, Data Center Tier, Industry Vertical, Data Center Size, and Country.

Based on Component, the Asia Pacific market is segmented into the following submarkets with annual revenue (\$ mn) for 2022-2032 included in each section.

Solutions

Power Monitoring

Power Distribution

Power Backup

Cabling Infrastructure

Software

Services



Training and Consulting

Integration and Deployment

Support and Maintenance

Based on Infrastructure, the Asia Pacific market is segmented into the following submarkets with annual revenue (\$ mn) for 2022-2032 included in each section.

UPS Systems

500 kVA or below

500-1000 kVA

1000 kVA or above

Generators

3 MW

Transfer Switches & Switchgears

Power Distribution Units (PDUs)

Other Infrastructure

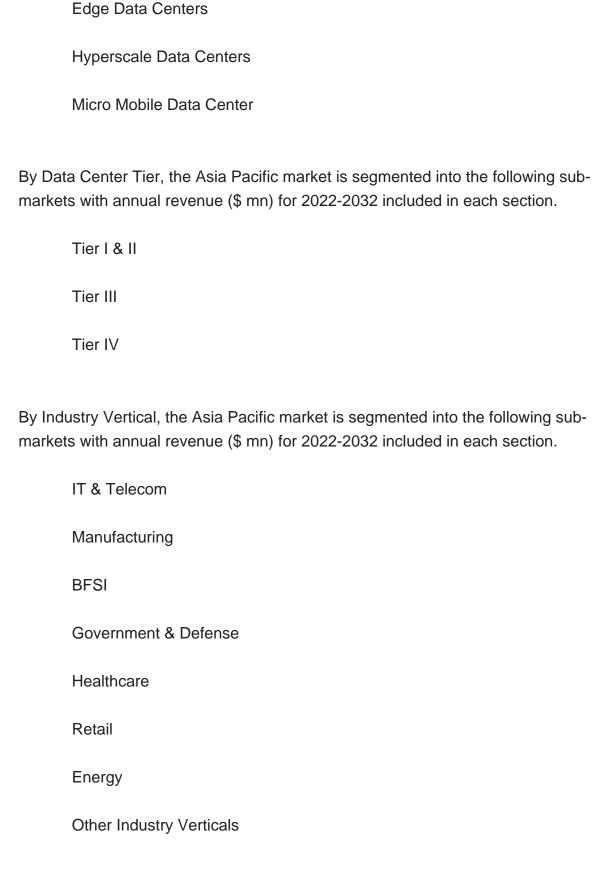
By Data Center Type, the Asia Pacific market is segmented into the following submarkets with annual revenue (\$ mn) for 2022-2032 included in each section.

Modular Data Centers

Colocation Data Centers

Cloud Data Centers





By Data Center Size, the Asia Pacific market is segmented into the following submarkets with annual revenue (\$ mn) for 2022-2032 included in each section.



Small and Medium Data Centers

Large Data Centers

Geographically, the following national/local markets are fully investigated:

Japan

China

South Korea

Australia

India

Rest of APAC (further segmented into Malaysia, Singapore, Indonesia, Thailand, New Zealand, Vietnam, Taiwan, and Philippines)

For each key country, detailed analysis and data for annual revenue (\$ mn) are available for 2022-2032. The breakdown of national markets by Component, Infrastructure and Industry Vertical over the forecast years are also included.

The report also covers current competitive scenario and the predicted trend; and profiles key vendors including market leaders and important emerging players.

Selected Key Players:

ABB Ltd.

Black Box Corporation

Cisco Systems Inc.

Cyber Power Systems, Inc.

Delta Electronics Inc.

Eaton Corporation PLC

Fujitsu Ltd.

Huawei Technologies Co., Ltd.

Legrand SA



Rittal GmbH & Co. KG Schleifenbauer Schneider Electric SE Siemens AG Toshiba Corp. Tripp Lite Vertiv Holdings Co.

(Please note: The report will be updated before delivery so that the latest historical year is the base year and the forecast covers at least 5 years over the base year.)



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Huawei Technologies Co., Ltd.

Legrand SA

Rittal GmbH & Co. KG

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