

Global Virtual Power Plant Market

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Abstracts

Report Scope

This report identifies the segments by technology, source end use and regional market development for the virtual power plant (VPP) market. It provides analysis of major countries' markets, including the U.S., Canada, China, India and Germany, where the opportunities for increasing renewable power generation are most profitable.

This report also provides information on the leading companies' product types, business footprints and revenues. It includes a list of other companies in the global and regional markets, along with their product-related information. Patent analysis for the VPP market, which represents a significant investment area for investors, is also included. The report includes a chapter on environmental, social and governance (ESG) developments and explores the competitive landscape. Market numbers have been derived for the newly added annual capacity of VPP, not the total installed capacity.

In this report, 2022 is considered the base year. Estimates are provided for 2023 and the market values are forecast through 2028. All market values are in the U.S. dollars.

Report Includes

An overview of the global markets for virtual power plants (VPPs)

Analyses of the global market trends, with historical market revenue data (sales figures) for 2022, estimates for 2023, forecasts for 2024 and 2027, and projections of compound annual growth rates (CAGRs) through 2028

Discussions of the market potential for VPPs in the power generation industry, future trends and innovations, and forecasts for this market's segments and sub-

segments

An estimate of the market size and revenue forecast, and a corresponding market share analysis by technology, end user and region

A look at the sustainability trends and ESG developments in VPPs, with an emphasis on consumer attitudes, analysis of companies' ESG scores and the ESG practices of leading companies

An analysis of patents related to VPPs

Insight into the industry structure, current competitive landscape, R&D activity, companies' growth strategies, and company value share analysis

A look at recent M&A activity and the outlook for venture funding

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1KOMMA5

ABB
AGL ENERGY LTD.
AUTOGRID SYSTEMS INC.
CPOWER

ENEL X NORTH AMERICA INC.
FLEXITRICITY
GENERAL ELECTRIC
LIMEJUMP
NEXT KRAFTWERKE
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