

High Voltage Direct Current (HVDC) Capacitors Market, Global Outlook and Forecast 2022-2028

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Abstracts

The basic principle of the high voltage direct current (HVDC) Capacitor is to convert alternating Current into Direct Current by means of a converter, which transfers the Direct Current to the receiving end of the converter The converter then converts the direct current to alternating current and sends it to the receiving end of the AC system. High-voltage direct current#Back to back technology is mainly used in large capacity long-distance power transmission projects.

This report contains market size and forecasts of High Voltage Direct Current (HVDC) Capacitors in global, including the following market information:

Global High Voltage Direct Current (HVDC) Capacitors Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global High Voltage Direct Current (HVDC) Capacitors Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five High Voltage Direct Current (HVDC) Capacitors companies in 2021 (%)

The global High Voltage Direct Current (HVDC) Capacitors market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Plastic Film Capacitor Segment to Reach \$ Million by 2028, with a % CAGR in next six



years.

The global key manufacturers of High Voltage Direct Current (HVDC) Capacitors include ABB, Eaton, KEMET, Alstom, Maxwell Technologies, Siemens, General Atomics, Vishay Intertechnology and TDK Electronics, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the High Voltage Direct Current (HVDC) Capacitors manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global High Voltage Direct Current (HVDC) Capacitors Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global High Voltage Direct Current (HVDC) Capacitors Market Segment Percentages, by Type, 2021 (%)

Plastic Film Capacitor

Ceramic Capacitor

Aluminum Electrolytic Capacitor

Tantalum Wet Capacitor

Mica Paper Capacitor

Other

Global High Voltage Direct Current (HVDC) Capacitors Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global High Voltage Direct Current (HVDC) Capacitors Market Segment Percentages, by Application, 2021 (%)



Energy & Power
Petrochemistry
Iron and Steel Manufacturing
Other
Global High Voltage Direct Current (HVDC) Capacitors Market, By Region and Country 2017-2022, 2023-2028 (\$ Millions) & (K Units)
Global High Voltage Direct Current (HVDC) Capacitors Market Segment Percentages, By Region and Country, 2021 (%)
North America
US
Canada
Mexico
Europe
Germany
France
U.K.
Italy
Russia
Nordic Countries
Benelux



	Rest of Europe	
Asia		
	China	
	Japan	
	South Korea	
	Southeast Asia	
	India	
	Rest of Asia	
South America		
	Brazil	
	Argentina	
	Rest of South America	
Middle East & Africa		
	Turkey	
	Israel	
	Saudi Arabia	
	UAE	
	Rest of Middle East & Africa	

Competitor Analysis



The report also provides analysis of leading market participants including:

Key companies High Voltage Direct Current (HVDC) Capacitors revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies High Voltage Direct Current (HVDC) Capacitors revenues share in global market, 2021 (%)

Key companies High Voltage Direct Current (HVDC) Capacitors sales in global market, 2017-2022 (Estimated), (K Units)

Key companies High Voltage Direct Current (HVDC) Capacitors sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

ABB
Eaton
KEMET
Alstom
Maxwell Technologies
Siemens
General Atomics
Vishay Intertechnology
TDK Electronics
Sieyuan Electric
Sun.King Power Electronics

RTDS Technologies



New Northeast Electric Group Power Capacitor

Lifasa



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