

Global HVDC Transmission System Market Research Report 2012-2023

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Abstracts

Summary

HVDC Transmission System uses direct current for the bulk transmission of electrical power, in contrast with the more common alternating current (AC) systems. For long-distance transmission, HVDC systems may be less expensive and suffer lower electrical losses. For underwater power cables, HVDC avoids the heavy currents required to charge and discharge the cable capacitance each cycle. For shorter distances, the higher cost of DC conversion equipment compared to an AC system may still be justified, due to other benefits of direct current links.

The global HVDC Transmission System market will reach xxx Million USD in 2017 with CAGR xx% 2018-2023. The objective of report is to define, segment, and project the market on the basis of product type, application, and region, and to describe the content about the factors influencing market dynamics, policy, economic, technology and market entry etc.

Based on products type, the report describes major products type share of regional market. Products mentioned as follows:

High-power Rating Projects

Low power Rating Projects

Leading vendors in the market are included based on profile, business performance etc. Vendors mentioned as follows:

ABB

Siemens

XD Group

NR Electric

GE Grid Solution

NKT

TBEA

Xuji Group

Hitachi

Nexans

Toshiba

Mitsubishi Electric

Abengoa

Based on Application, the report describes major application share of regional market.
Application mentioned as follows:

Overhead Transmission

Underground Transmission

Subsea Transmission

Based on region, the report describes major regions market by products and application. Regions mentioned as follows:

Asia-Pacific

North America

Europe

South America

Middle East & Africa

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