

# Global and China HVDC Transmission System Market Research by Company, Type & Application 2013-2025

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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.

Market Segment as follows:

By Type

**High-power Rating Projects** 

Low power Rating Projects

By Application

Overhead Transmission

Underground Transmission

Subsea Transmission



Section 3:

By Company
ABB
Siemens
XD Group
NR Electric
GE Grid Solution
NKT
TBEA
Xuji Group
Hitachi
Nexans
Toshiba
Mitsubishi Electric
Abengoa
The main contents of the report including:
Section 1: Product definition, type and application, global and China market overview; Section 2: Global and China Market competition by company;

Global and China sales revenue, volume and price by type;



Section 4:

Global and China sales revenue, volume and price by application;

Section 5:

China export and import;

Section 6:

Company information, business overview, sales data and product specifications;

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