

# The Electric Power Transmission and Distribution (T&D) Equipment Market 2012-2022

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## Abstracts

The process of electricity transmission and distribution encompasses everything between a generation plant and a residential or commercial electricity end user. The transmission of electricity involves high voltage bulk transfer of electrical power from power plants to substations, after which the electricity is distributed to consumers through lower voltage lines, transformers and other equipment. Since the 1960s T&D networks have been expanding constantly driven by rising energy demand and this trend is set to continue. Electric power T&D equipment is the only established method of transferring electricity immediately and directly. There is no competitor to this function and therefore the industry as a whole will inevitably expand with economic growth. Visiongain has determined that the value of the global electric power transmission and distribution (T&D) equipment market in 2012 will reach \$131bn.

Contractions in economies across the world led to a sharp fall in electricity demand and T&D sales in the last few years. Furthermore, a fall in the availability of capital has resulted in projects being cancelled and delayed. However, as the global economy recovers so will the demand for electrical transmission and distribution equipment.

The driving force behind global electricity demand in recent years has been the rapid industrialisation of Brazil, India, China and Southeast Asia. These countries will continue to expand the process of electrification, invest in new projects with a focus on renewable energy sources, and spend on new technology upgrades. More mature T&D markets will concentrate on modernising their electricity networks to maximise efficiency.

The report contains 135 tables, charts and graphs that add visual analysis in order to explain developing trends within the electric power T&D equipment market. Visiongain

provides forecasts for the period 2012-2022 in terms of value (US\$) for the global electric power T&D equipment market, as well as for 20 national markets (Australia, Brazil, Canada, China, France, Germany, India, Indonesia, Iran, Italy, Japan, Mexico, Russia, Saudi Arabia, South Africa, South Korea, Spain, Turkey, UK and USA) as well as for the rest of the world, over the period 2012-2022. The report also provides profiles of 33 leading companies operating within the market, and includes an exclusive interview with a major electric power T&D equipment company, providing expert insight alongside Visiongain analysis.

## **Unique Selling Points**

Comprehensive analysis of the prospects for the electric power T&D equipment market from 2012-2022.

Analysis and forecasting informed by extensive expert consultation with industry leaders. You will be able to read a full transcript of an interview with a leading company involved within the electric power T&D equipment market.

135 tables, charts and graphs that quantify, analyse and forecast the changing dynamics of the electric power T&D equipment market between 2012-2022.

Forecasts and analysis for the global electric power T&D equipment market between 2012-2022.

Forecasts and analysis for 20 electric power T&D equipment national markets, as well as rest of the world figures and projections for the period 2012-2022.

Analysis of the forces that influence and characterise the electric power T&D equipment market.

Profiles of 33 leading companies operating within the electric power T&D equipment market.

## **Methodology**

This report has been compiled by combining information obtained from a very wide and rich mixture of primary and secondary research sources, producing a broad industry overview. Visiongain sought opinions from leading figures in the electric power T&D

equipment market to underpin the analysis of market drivers and restraints. The study draws on a diverse range of official corporate and governmental announcements, media reports, policy documents, industry statements and expert opinion as a basis for discussing and predicting developments in the electric power T&D equipment market between 2012 and 2022.

Visiongain considers that this methodology results in an accurate, objective mixture of analyses and forecasts.

## **Why you should buy The Electric Power Transmission and Distribution (T&D) Equipment Market 2012-2022**

You will receive a comprehensive analysis of the electric power T&D equipment market from 2012-2022

The analysis and forecasting has been informed by extensive expert consultation with industry leaders. Within the report, you will be able to read full transcripts of an exclusive interview with  
S&C Electric Company.

You will find 135 tables, charts, and graphs that quantify, analyse and forecast the electric power T&D equipment market from 2012-2022

You will receive forecasts and analysis of the global electric power T&D equipment market between 2012-2022

You will be presented with forecasts for the 20 leading national electric power T&D equipment markets, as well as rest of the world figures and projections for the period 2012-2022

Australia

Brazil

Canada

China

France

Germany

India

Indonesia

Iran

Italy

Japan

Mexico

Rest of the World (ROW)

Russia

Saudi Arabia

South Africa

South Korea

Spain

Turkey

UK

US

You will receive a SWOT analysis that examines the electric power T&D equipment market from 2012-2022

You will gain profiles of 33 leading companies operating within the electric power T&D equipment market

## **What is the structure of the report?**

Chapter 1 is the executive summary.

Chapter 2 is an introduction to the electric power T&D equipment market providing an overview and definition of the market and its characteristics.

Chapter 3 provides extensive analysis of the global electric power T&D equipment market with detailed forecast from 2012-2022.

Chapter 4 analyses the leading 20 national electric power T&D equipment markets. Detailed market forecasting and analysis is provided for each country.

Chapter 5 provides detailed SWOT analysis of the electric power T&D equipment market with forecasts provided from 2012-2022.

Chapter 6 features an original interview with S&C Electric Company who offer an insider's perspective on the electric power T&D equipment market.

Chapter 7 lays out profiles of 33 leading companies operating in the electric power T&D equipment market.

Chapter 8 provides a summary of the report, outlining the main conclusions of the analyses.

Chapter 9 provides a glossary

## **You can order this report today**

Anybody with an interest in the electric power T&D equipment market should gain valuable information and insight from this new study by visiongain, which analyses one of the most exciting markets in the energy market. The electric power T&D equipment market offers substantial business and investment opportunities and is becoming an increasingly important component in several key national markets.

This visiongain market report will be valuable both to those already involved in the

electric power T&D equipment market and those wishing to enter the market in the future. Gain an understanding of how to tap into the potential of this market by ordering **The Electric Power Transmission and Distribution (T&D) Equipment Market 2012-2022**

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## **COMPANIES LISTED**

ABB

Abengoa

Abu Dhabi Transmission and Despatch Company

Abu Dhabi Water and Electricity Authority (ADWEA)

Acme Electricals Services

Actuant Group

ADAG Group

Adani Power

AEM Milano

AES Corporation

Aksa Energy

Alstom  
Alstom Grid  
American Electric Power  
Ampla  
Ansaldo Trasmissione & Distributionze S.p.A  
Areva Solar  
Areva Transmission and Distribution (Areva T&D)  
Ashmore Energy International (AEI)  
Avantha Group  
AZZ, Inc.  
Bharat Heavy Electrical Limited (BHEL)  
BP  
CCM Group Limited  
Cengiz Insaat  
Centro Nacional de Control de la Energía (CENACE)  
China Xian Electrical Group  
Chint Group  
Chubu Electric Power Company  
Chugoku Electric Power Company  
Colbún S.A.  
Commission Federal de Electricidad (CFE)  
Companhia de Transmissao de Energia Eletrica Paulista (CTEEP)  
Cooper Industries plc  
Crompton Greaves  
Damodar Valley Corporation (DVC)  
Delixi  
Dongfang Electric  
Draka  
Duke  
E.ON  
Eastern Energy Company (EEC)  
Eaton Corporation  
Eaton Cutler and Hammer  
EDF  
EDF Energy  
Electric Networks of Armenia  
El Paso  
Electrabel  
Electricity Generating Authority of Thailand (EGAT)

Eltel  
Emerson Electric Company  
EnBW  
Enel  
Eni  
ENKA  
ERDF  
ESKOM  
Fuji Electric Holdings Company Ltd.  
Gasport  
General Electric (GE)  
General Water and Electricity Corporation (Kahramaa)  
GeoGlobal Chile  
Ghodawat Energy Ltd  
Hanwha Engineering & Construction Corporation  
Hitachi  
Hokkaido Electric Power Company  
Hokuriku Electric Power Company  
Hubbell Inc.  
Hydro One Networks Inc  
Hyosung Corporation  
Iberdrola  
INTER RAO UES Group  
Iridel  
Isken  
Kansai Electric Power Company  
Kazanci Holding Company  
Kirloskar Electric Company  
Kirloskar Group  
Korea Electric Power Corporation (KEPC)  
Kyushu Electric Power Company  
Larson and Toubro  
Legrand SA  
Luz y Fuerza del Centro (LFC)  
Mitsubishi Electric  
Magma Energy  
Moscow Regional Energy Grid Company (MOESK)  
National Electricity Market Management Company (NEMMCO)  
National Grid Plc.

National Thermal Power Corporation (NTPC)  
Northern Ireland Electricity (NIE)  
NTPC Limited  
Okinawa Electric Power Company  
Oncor  
Origin Energy  
Ormat Andina  
Perusahaan Listrik Negara (PLN)  
Polish Power Grid Company (PSE)  
Powell Industries  
Power Grid Company of Bangladesh (PGCB)  
Prysmian  
PSD Inc.,  
PT BICC BERCA Cables  
Red Electrica Corporation (REE)  
Reliance Power Limited  
Royal Dutch Shell  
RTE  
RuggedCom  
RWE  
S&C Electric Company  
S&C Electric Europe Ltd.  
Sarawak Energy Berhad (SEB)  
Sasol  
Saudi Electricity Company (SEC)  
Schneider Electric  
Scottish and Southern Electric Plc (SSE)  
ScottishPower (SP)  
Shikoku Electric Power Company  
Siemens AG  
Southern Power Company  
SPX Group  
State Grid Corporation of China (SGCC)  
State Power Corporation (SPC)  
Statoil  
Switchgear & Instrumentation Ltd.  
Tata Power  
Telvent  
TenneT

Terna S.P.A  
Thomas & Betts Corporation  
Tokyo Electric Power Company (TEPCO)  
Torque Tension Systems Ltd  
Toshiba Corporation  
Toshiba Transmission Distribution & Industrial Systems Company  
Total  
Touhoku Electric Power Company  
TransGrid  
Turkish Electricity Generation and Transmission Corporation (TEDAS)  
Turkish Electricity Generation Company (EUAS)  
Turkish Electricity Trading and Contracting Company (TETAS)  
Turkish Electricity Transmission Company (TEIAS)  
Turotest  
Ukrenergo  
United Energy System of Russia (UES)  
Vattenfall  
Waukesha Electric Systems, Inc.  
Xian Electrical Machineries Manufacturing Corporation

## **GOVERNMENT AGENCIES AND OTHER ORGANISATIONS MENTIONED IN THIS REPORT**

Agência Nacional de Energia Elétrica (ANEEL)  
Australian Energy Market Commission (AEMC)  
Australian Energy Market Operator (AEMO)  
Australian Energy Regulator (AER)  
Commission Reguladora de Energia  
Electricity Services Regulatory Authority (ESRA)  
Energy Information Administration (EIA)  
Energy Market Regulatory Agency (EPDK)  
European Investment Bank (EIB)  
European Union (EU)  
Global Environmental Facility (GEF)  
International Electrotechnical Commission (IEC)  
International Energy Agency (IEA)  
International Monetary Fund (IMF)  
Iranian Ministry of Energy  
Iraqi Ministry of Electricity

Iraqi National Investment Commission  
New Mexico Department of Veterans Affairs Health Care  
Organisation for Economic Co-operation and Development (OECD)  
Polish Ministry of Treasury  
State Electricity Regulatory Commission (SERC)  
Thai Ministry of Energy  
U.S. Department of Energy  
US Geological Survey  
World Bank

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