

China Power Generator Market Report, 2008

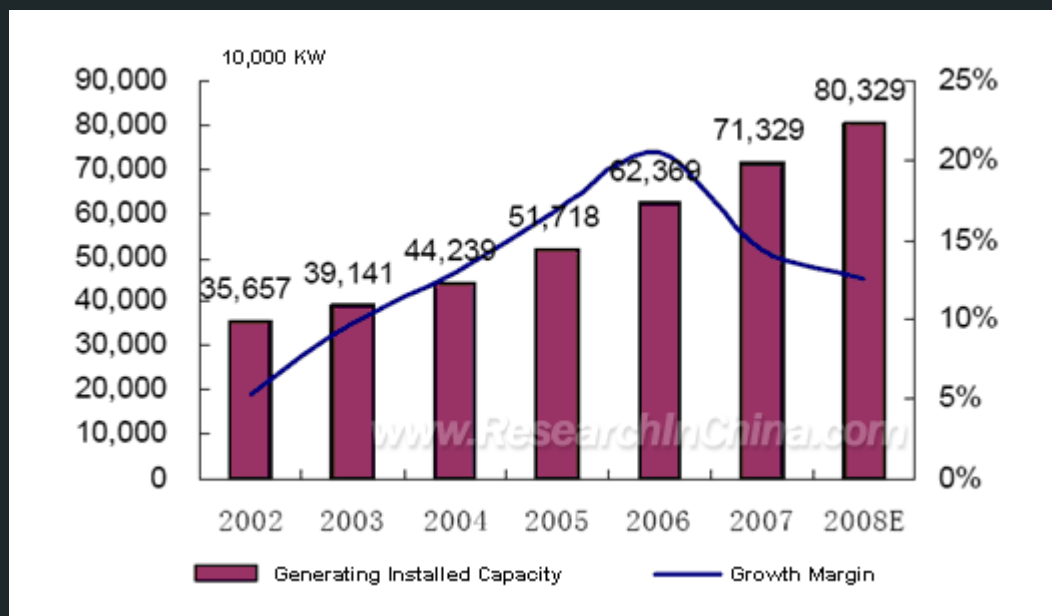


China had a total output of steam turbine generation at 82.6 million KW during Jan to Oct, 2008, up 4.04% year-on-year. However, the accumulative output of steam turbine generation had dropped rapidly. Shanghai, Sichuan province and Heilongjiang province enjoyed the top three largest output of steam turbine generation.

Meanwhile, China had a total output of hydropower generation at 19.3984 million KW, again, the accumulative output of hydropower generation decreased 14.17% year-on-year. According to the 11th and 12th Five-year Plans, there is an increasing demand for medium-sized and large hydropower generators.

Currently, China is still in the preliminary stage of the wind power development. With the gradually technological progress, the cost of wind power generation will be further declined.

China's Power Installed Capacity Growth, 2000-2008



Source: China Electricity Council

Table of Contents

- **1 Overview of Power Generator Market**
 - 1.1 Overview of Power Generation Equipment Market
 - 1.2 China's Policies Relating to Power Generators, 2008
- **2 Relevant Sectors**
 - 2.1 China's Electric Power Market, 2008
 - 2.1.1 Power Supply & Demand
 - 2.1.2 Market Performance
 - 2.1.3 Supply & Demand Forecast, 2009-2012
 - 2.2 China's Power Generation Equipment Market, 2008
 - 2.2.1 Output
 - 2.2.2 Market Performance
- **3 Status Quo of China's Power Generator Market**
 - 3.1 Output
 - 3.1.1 Steam Turbine
 - 3.1.1.1 Output Statistics in 2008
 - 3.1.1.2 Output of Top Three Regions, 2005-2007
 - 3.1.3.3 Development Forecast
 - 3.2 Market Performance
 - 3.3 Regional Market Performance
- **4 China's Power Generator Import & Export**
 - 4.1 Overview
 - 4.2 Steam Turbine Generator
 - 4.3 Hydropower Generator
 - 4.4 Diesel Generator
 - 4.5 Gasoline Generator
 - 4.6 Rotary Power Converter
- **5 Key Manufacturers**
 - 5.1 Dongfang Electric Corporation
 - 5.2 Shanghai Electric
 - 5.3 Harbin Power
 - 5.4 Harbin Power Equipment Corporation
 - 5.5 Tebian Electric Apparatus Stock Co., Ltd (TBEA)
 - 5.6 Baoding Tianwei Baobian Electric Co., Ltd (TWBB)

- 5.7 Xiangtan Electric Manufacturing Corporation Ltd (XEMC)
- 5.8 XJ Group
- 5.9 Henan Pinggao Electric Co., Ltd

- **6 Forecast of China's Power Generator Market**
- 6.1 Output Forecast
- 6.2 Influences of Electric Power Market Development
 - 6.2.1 Thermal Power
 - 6.2.2 Nuclear Power
 - 6.2.3 New Energy
- 6.3 Influences of china's Policy of Spurring Domestic Demand

- **7 Conclusions**

Selected Charts

- China's Power Generation and Its Growth, Jan-Jun, 2008
- China's Power Consumption by Industry, Jan-Jun, 2008
- Sales Revenue and Profit Growth of China's Electric Power Industry
- China's Power Consumption Growth
- China's Power Installed Capacity Growth
- Monthly Output of Power Generation Equipment in China, Jan 2004-Oct 2008
- Accumulative Output and Its Growth of Power Generation Equipment in China, Jan 2004-Oct2008
- China's Monthly Output of Transformer, 2004-Jan-Oct, 2008
- China's Accumulative Output and Its Growth of Transformer, Jan 2004-Oct, 2008
- China's Accumulative Output and Its Growth of High Voltage Switch Board, Jan 2004-Oct 2008
- China's Accumulative Output and Its Growth of Low Voltage Switch Board, Jan 2004-Oct 2008
- China's Monthly Output of Power Cable, Jan 2004-Oct 2008
- China's Accumulative Output and Its Growth of Power Cable, Jan 2004-Oct 2008
- Gross Profit Margin of China's Electric Power Equipment Industry
- Overall Gross Profit Margin of China Listed Transmission & Transformation Companies
- Gross Profit Margin of China's Wire & Cable Industry
- Gross Profit Margin of China's Transformer Industry
- Utilization Hours of Power Generation Equipment in China, 2008
- China's Monthly Output of Steam Turbine Generation, Jan 2004-Oct 2008

- China's Accumulative Output and Its Growth of Steam Turbine Generation, 2004-2008
- Provincial Output of Steam Turbine Generation in China, 2005-2007
- Output of Steam Turbine Generation in Shanghai, 2003-2007
- Output of Steam Turbine Generation in Sichuan Province, 2003-2007
- Overall proportion of Top Three Provinces/Municipality according to Steam Turbine Generation Output, 2005-2007
- Monthly Output of Hydropower Generation, Jan 2004 - Oct 2008
- Accumulative Output and Its Growth of Hydropower Generation, 2004-2008
- China's Installed Hydropower Capacity, 2000-2007
- China's Newly Installed Wind Power Capacity
- China's Accumulative Installed Wind Power Capacity
- China's Newly Installed Power Capacity, 2001-2007
- Sales Revenue & Cost and Gross Profit Margin of China's Power Generator Industry, 2003-2008
- Total Profit & Sales Revenue and Ratio of Assets to Liabilities of China's Power Generator Industry, 2003-2008
- Top Ten Provinces/Municipalities according to Power Generator Sales Revenue in China, 2007
- China's Monthly Power Generator Export, Jan-Oct, 2008
- China's Monthly Power Generator Export, Jan-Oct, 2008
- China's Steam Turbine Generator Import & Export, 2007-2008
- China's Monthly Steam Turbine Export and Its Growth, Jan-Jul, 2008
- China's Hydropower Generator Import & Export, 2007-2008
- China's Diesel Power Generator Import & Export, 2002-2008
- China's Gasoline Power Generator Import & Export, 2002-2008
- China's Rotary Power Converter Import & Export, 2007-2008



- China's Monthly Output of Power Generation Equipment, 2004-2008
- China's Accumulative Output and Its Growth of Power Generation Equipment, 2004-2008
- China's Monthly Output of Power Generation Equipment, Jan-Jul, 2008
- China's Accumulative Output and Its Growth of Power Generation Equipment, Jan-Jul, 2008
- Utilization Hours of Power Generation Equipment in China, 2005-2008
- Net Profit Margin of China's Power Generation Industry, 2007-2008
- Revenue Growth Margin of China's Power Generation Industry , 2007-2008

• Fluctuation Comparison between

How to Buy

Product details			How to Order
	USD	File	By email: report@researchinchina.com
Single user	1,600	PDF	By fax: 86-10-82600829
Enterprisewide	2,400	PDF	By online: www.researchinchina.com
Publication date: Feb. 2009			
For more information, call our office in Beijing, China:			
Tel: 86-10-82600828			
Website: www.researchinchina.com			