

# China Environmental Protection Equipment Industry Report, 2013-2015

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### **Abstracts**

Originated in 1973, China's environmental protection industry witnessed rapid development in the period of "Eleventh Five-Year" (1996-2010) and "Twelfth Five-Year" (2011-2015) after experiencing the initial phase in 1980s and the rudimentary development in 1990s. Bolstered by the national policy and market demand, the environmental protection equipment manufacturing performed well and maintained a steady growth rate and profit margin in 2012.

In 2012, the gross industrial output value and the sales output value of environmental protection equipment manufacturing (including environmental protection equipment manufacturing and environmental monitoring instrumentation manufacturing) enterprises hit RMB191.379 billion and RMB187.947 billion respectively, a year-on-year increase of 19.46% and 19.58% separately. The sales-output ratio turned to be 98.21%, ranking 45th.

In 2012, the output of pollution control equipment increased by 36.2% year on year to 320,000 sets, containing 86,800 sets of water pollution control equipment (up 34.4% year on year), 107,100 sets of air pollution control equipment (up 25.8% year on year), 9,600 sets of solid waste treatment equipment (down 8.2% year on year), 1,186 sets of noise and vibration control equipment (down 5.6% year on year).

According to China Environmental Protection Industry Association, the total size of the dust removal industry approximated RMB14.3 billion in 2012. Chinese dedusting equipment manufacturers mainly embrace Longking Environmental Protection, Feida Environmental Science & Technology and Kelin Environmental Protection Equipment. Three of them gained the combined revenue of RMB6.28 billion in 2012, accounting for 43.9% of the total. In particular, Longking Environmental Protection achieved the



revenue of RMB4.24 billion, sweeping 29.7%, far more than the other two companies

In point of downstream customers, Longking Environmental Protection covers a wider scope, earned RMB1.6 billion in the thermal power industry, RMB150 million in the iron and steel industry and RMB500 million in the cement industry in 2011. Feida Environmental Science & Technology mainly embarks on the thermal power industry with the revenue of RMB1 billion, while it is rarely involved in iron, steel and cement industries. Kelin Environmental Protection Equipment focuses on the iron and steel industry, and obtained the revenue of RMB380 million in 2011.

### The report highlights the followings:

Development environment of China environmental protection equipment industry, including policy and investment environment;

Status quo, market supply and demand, competition pattern of China Environmental Protection Equipment Industry;

Operation and environmental protection equipment business of Major players in China environmental protection equipment industry (including Feida Environmental Science & Technology, Dongfang Electric Heating Technology, Create Technology and Science, Hangzhou Boiler, Western Power, Kelin Environmental Protection Equipment, Longking Environmental Protection, Combustion Control Technology, Shengyun Environment-Protection, Xingyuan Filter Technology, etc.);

Business indicators and profitability of major Chinese environmental protection equipment companies, forecast for Chinese environmental protection equipment market size in 2013-2015.



### **Contents**

#### 1 OVERVIEW OF ENVIRONMENTAL PROTECTION EQUIPMENT INDUSTRY

- 1.1 Definition and Classification
- 1.2 Industry Chain

### 2 OPERATING ENVIRONMENT OF CHINA ENVIRONMENTAL PROTECTION EQUIPMENT INDUSTRY

- 2.1 Policy
- 2.2 Investment

### 3 DEVELOPMENT OF CHINA ENVIRONMENTAL PROTECTION EQUIPMENT INDUSTRY

- 3.1 Status Quo
- 3.2 Market Supply and Demand
- 3.3 Regional Competition Pattern

## 4 IMPACT OF ENVIRONMENTAL PROTECTION EQUIPMENT UPSTREAM AND DOWNSTREAM INDUSTRIES

- 4.1 Upstream Industries
  - 4.1.1 Iron and Steel
  - 4.1.2 Non-Ferrous Metals
- 4.2 Downstream Industries
  - 4.2.1 Air Pollution Control
  - 4.2.2 Solid Waste Treatment
  - 4.2.3 Water Pollution and Sludge Treatment

#### **5 MAJOR CHINESE ENVIRONMENTAL PROTECTION EQUIPMENT COMPANIES**

- 5.1 Zhejiang Feida Environmental Science & Technology Co., Ltd.
  - 5.1.1 Profile
  - 5.1.2 Operation
  - 5.1.3 Revenue Structure
  - 5.1.4 Environmental Protection Equipment Business
  - 5.1.5 Gross Margin



- 5.1.6 Anticipation and Outlook
- 5.2 Western Power
  - 5.2.1 Profile
  - 5.2.2 Operation
  - 5.2.3 Revenue Structure
  - 5.2.4 Environmental Protection Equipment Business
  - 5.2.5 Gross Margin
  - 5.2.6 Anticipation and Outlook
- 5.3 Hangzhou Boiler Group Co.,Ltd.
  - 5.3.1 Profile
  - 5.3.2 Operation
  - 5.3.3 Revenue Structure
  - 5.3.4 Environmental Protection Equipment Business
  - 5.3.5 Gross Margin
  - 5.3.6 Anticipation and Outlook
- 5.4 Zhenjiang Dongfang Electric Heating Technology Co., Ltd.
  - 5.4.1 Profile
  - 5.4.2 Operation
  - 5.4.3 Revenue Structure
  - 5.4.4 Environmental Protection Equipment Business
  - 5.4.5 Gross Margin
  - 5.4.6 Anticipation and Outlook
- 5.5 Create Technology and Science Co., Ltd.
  - 5.5.1 Profile
  - 5.5.2 Operation
  - 5.5.3 Revenue Structure
  - 5.5.4 Environmental Protection Equipment Business
  - 5.5.5 Gross Margin
  - 5.5.6 Anticipation and Outlook
- 5.6 Kelin Environmental Protection Equipment, Inc.
  - 5.6.1 Profile
  - 5.6.2 Operation
  - 5.6.3 Revenue Structure
  - 5.6.4 Environmental Protection Equipment Business
  - 5.6.5 Gross Margin
  - 5.6.6 Anticipation and Outlook
- 5.7 Shanghai Cooltech Power Co., Ltd.
  - 5.7.1 Profile
  - 5.7.2 Operation



- 5.7.3 Revenue Structure
- 5.7.4 Environmental Protection Equipment Business
- 5.7.5 Gross Margin
- 5.7.6 Anticipation and Outlook
- 5.8 Fujian Longking Environmental Protection Co., Ltd
  - 5.8.1 Profile
  - 5.8.2 Operation
  - 5.8.3 Revenue Structure
  - 5.8.4 Environmental Protection Equipment Business
  - 5.8.5 Gross Margin
  - 5.8.6 Anticipation and Outlook
- 5.9 Xuzhou Combustion Control Technology Co.,Ltd.
  - 5.9.1 Profile
  - 5.9.2 Operation
  - 5.9.3 Revenue Structure
  - 5.9.4 Environmental Protection Equipment Business
  - 5.9.5 Gross Margin
  - 5.9.6 Anticipation and Outlook
- 5.10 Xiamen Savings Environmental Co., Ltd.
  - 5.10.1 Profile
  - 5.10.2 Operation
  - 5.10.3 Revenue Structure
  - 5.10.4 Environmental Protection Equipment Business
  - 5.10.5 Gross Margin
  - 5.10.6 Anticipation and Outlook
- 5.11 Anhui Shengyun Environment-Protection Group Co.,Ltd.
  - 5.11.1 Profile
  - 5.11.2 Operation
  - 5.11.3 Revenue Structure
  - 5.11.4 Environmental Protection Equipment Business
  - 5.11.5 Gross Margin
  - 5.11.6 Anticipation and Outlook
- 5.12 Tianli Environmental Engineering Co., Ltd.
  - 5.12.1 Profile
  - 5.12.2 Operation
  - 5.12.3 Revenue Structure
  - 5.12.4 Environmental Protection Equipment Business
  - 5.12.5 Gross Margin
  - 5.12.6 Anticipation and Outlook



- 5.13 Hebei Sailhero Environmental Protection High-tech Co.,Ltd.
  - 5.13.1 Profile
  - 5.13.2 Operation
  - 5.13.3 Revenue Structure
  - 5.13.4 Environmental Protection Equipment Business
  - 5.13.5 Gross Margin
  - 5.13.6 Anticipation and Outlook
- 5.14 Hangzhou Xingyuan Filter Technology Co., Ltd.
  - 5.14.1 Profile
  - 5.14.2 Operation
  - 5.14.3 Revenue Structure
  - 5.14.4 Environmental Protection Equipment Business
  - 5.14.5 Gross Margin
  - 5.14.6 Anticipation and Outlook

### **6 SUMMARY AND FORECAST**

- 6.1 Industry
- 6.2 Enterprises



### **Selected Charts**

#### **SELECTED CHARTS**

Categories of Environmental Protection Equipment

Environmental Protection Equipment Industry Chain

Environmental Pollution and Destruction Cases in China, 2001-2012

Major Chinese Environmental Protection Laws and Regulations during "Twelfth Five-Year"

Environmental Pollution Control Investment and Its Share in GDP in China, 2007-2012 China's Environmental Pollution Control Investment, 2005-2012

China Environmental Protection Equipment Market Size and YoY Growth Rate, 2004-2012

Sales Revenue and Gross Profit of China Environmental Protection Equipment Industry, 2004-2012

Output Structure of Environmental Protection Equipment in China, 2012

Monthly Export Value and YoY Growth Rate of Environmental Protection Equipment in China, 2012-2013

Monthly Export Unit Price of Environmental Protection Equipment in China, 2012-2013 Concentration Degree of China Environmental Protection Equipment Industry, 2007-2010

Market Share of China Environmental Protection Equipment Industry (by Province and City), 2011

Crude Steel Output and YoY Growth Rate in China, 2005-2013

Monthly Steel Output in China (by Product), 2010-2013

China's Steel Inventory, 2010-2013

China's Steel Price Index, 2011-2013

Monthly Profit of Large and Medium-sized Steel Enterprises in China, 2008-2013

Output of Copper, Aluminum, Zinc and Lead in China, 2005-2013

Non-ferrous Metal Output and YoY Growth Rate in China, 2005-2013

Monthly Average Spot Price of Electrolytic Copper, Aluminum, Zinc and Lead in Shanghai, 2005-2013

Industrial Emissions and YoY Growth Rate in China, 2007-2012

Household Waste Treatment in Chinese Cities, 2002-2011

Harmless Treatment Indicators of Urban Household Waste during "Twelfth Five-Year"

Fund Disbursement and Collection Standards for Disposal of Electronic Products

Expenditure in Domestic and Industrial Wastewater and its proportion in GDP in in

China, 2003-2010

Water Pollution Treatment Revenue Structure in China, 2010-2012



Chinese Domestic Wastewater Treatment Market Structure, 2012

Sludge Handling Capacity of Chinese Urban Sewage Treatment Plants

Sludge in Major Sectors

Revenue and Net Income of Feida Environmental Science & Technology, 2008-2013

Revenue Structure of Feida Environmental Science & Technology (by Product),

2008-2013

Revenue Structure of Feida Environmental Science & Technology (by Region),

2008-2013

Output, Sales Volume and Inventory of Environmental Protection Machinery Of Feida

Environmental Science & Technology, 2011-2012

Gross Margin of Feida Environmental Science & Technology, 2008-2013

Revenue and Net Income of Feida Environmental Science & Technology, 2012-2015E

Companies Invested by Western Power

Revenue and Net Income of Western Power, 2008-2013

Main Business and Main Products of Western Power

Revenue Structure of Western Power (by Product), 2008-2013

Revenue Structure of Western Power (by Region), 2012-2013

Boiler Output and Sales Volume of Western Power, 2011-2012

Additional and Unsettled Orders of Western Power, 2011-2013

Gross Margin of Western Power, 2008-2013

Gross Margin of Western Power (by Product), 2008-2013

Revenue and Net Income of Western Power, 2012-2015E

Revenue and Net Income of Hangzhou Boiler, 2008-2013

Revenue Structure of Hangzhou Boiler (by Product), 2009-2013

Revenue Structure of Hangzhou Boiler (by Region), 2009-2013

Order Backlog of Hangzhou Boiler, 2012

Gross Margin of Hangzhou Boiler, 2008-2013

Gross Margin of Hangzhou Boiler (by Product), 2008-2013

Revenue and Net Income of Hangzhou Boiler, 2012-2015E

Main Products and Development of Dongfang Electric Heating Technology by Sector

Revenue and Net Income of Dongfang Electric Heating Technology, 2008-2013

Revenue Structure of Dongfang Electric Heating Technology (by Product), 2009-2013

Revenue of Dongfang Electric Heating Technology (by Region), 2008-2013

Output, Sales Volume and Inventory of Civilian Electric Heaters of Dongfang Electric

Heating Technology, 2011-2012

Output, Sales Volume and Inventory of Industrial Electric Heaters of Dongfang Electric

Heating Technology, 2011-2012

Gross Margin of Dongfang Electric Heating Technology, 2008-2013

Gross Margin of Dongfang Electric Heating Technology (by Product), 2008-2013



Revenue and Net Income of Dongfang Electric Heating Technology, 2012-2015E

Revenue and Net Income of Create Technology and Science, 2008-2013

Revenue Structure of Create Technology and Science (by Product), 2008-2013

Revenue Structure of Create Technology and Science (by Region), 2009-2013

Revenue and Net Income of Jiangsu Sujing Group, 2008-2012

Gross Margin of Create Technology and Science, 2008-2013

Gross Margin of Create Technology and Science (by Product), 2008-2012

Revenue and Net Income of Create Technology and Science, 2012-2015E

Revenue and Net Income of Kelin Environmental Protection Equipment, 2008-2013

Revenue Structure of Kelin Environmental Protection Equipment (by Product), 2008-2013

Revenue Structure of Kelin Environmental Protection Equipment (by Region), 2008-2013

Dedusting Equipment Output, Sales Volume and Inventory of Kelin Environmental Protection Equipment (by Industry), 2011-2012

Gross Margin of Kelin Environmental Protection Equipment, 2008-2013

Gross Margin of Kelin Environmental Protection Equipment (by Product), 2008-2013

Revenue and Net Income of Kelin Environmental Protection Equipment, 2012-2015E

Revenue and Net Income of Cooltech Power, 2008-2013

Revenue Structure of Cooltech Power (by Product), 2008-2013

Revenue Structure of Cooltech Power (by Region), 2008-2013

Output and Sales Revenue of Environmentally-friendly Low-noise Diesel Generators of Cooltech Power, 2011-2012

Gross Margin of Cooltech Power, 2008-2013

Revenue and Net Income of Cooltech Power, 2012-2015E

Revenue and Gross Profit of Longking Environmental Protection, 2008-2013

Revenue Structure of Longking Environmental Protection (by Product), 2009-2013

Revenue Structure of Longking Environmental Protection (by Region), 2009-2013

Gross Margin of Longking Environmental Protection, 2008-2013

Gross Margin of Longking Environmental Protection (by Product), 2009-2013

Revenue and Net Income of Longking Environmental Protection, 2012-2015E

Revenue and Net Income of Combustion Control Technology, 2008-2013

Revenue Structure of Combustion Control Technology (by Product), 2012

Revenue Structure of Combustion Control Technology (by Region), 2009-2013

Fuel Economy of Three Major Fuel & Energy Conservation Ignition Systems of

Combustion Control Technology

Gross Margin of Combustion Control Technology, 2008-2013

Gross Margin of Combustion Control Technology (by Product), H1 2013

Revenue and Net Income of Combustion Control Technology, 2012-2015E



Revenue and Gross Profit of Savings Environmental, 2008-2013
Revenue Structure of Savings Environmental (by Product), 2009-2013
Revenue Structure of Savings Environmental (by Region), 2009-2013
Filter Bag and Mat Output, Sales Volume and Inventory of Savings Environmental,

Filter Bag and Mat Output, Sales Volume and Inventory of Savings Environmental 2011-2012

Gross Margin of Savings Environmental, 2008-2013

Gross Margin of Savings Environmental(by Product), 2009-2013

Revenue and Net Income of Savings Environmental, 2012-2015E

Revenue and Gross Profit of Shengyun Environment-Protection, 2008-2013

Revenue Structure of Shengyun Environment-Protection (by Product), 2009-2013

Revenue Structure of Shengyun Environment-Protection (by Region), 2009-2013

Comparison between National Standards and Dry-process Desulfurization and

Dedusting Integrated Exhaust Gas Purification Treatment Indicators of Shengyun Environment-Protection

Gross Margin of Shengyun Environment-Protection, 2008-2013

Gross Margin of Shengyun Environment-Protection(by Product), 2009-2013

Revenue and Net Income of Shengyun Environment-Protection, 2012-2015E

Revenue and Gross Profit of Tianli Environmental Engineering, 2008-2013

Revenue Structure of Tianli Environmental Engineering (by Product), 2009-2013

Revenue Structure of Tianli Environmental Engineering (by Region), 2009-2013

Comparison between New-type Pulverized Coal Boilers and Traditional Boilers of Tianli Environmental Engineering

Gross Margin of Tianli Environmental Engineering, 2008-2013

Gross Margin of Tianli Environmental Engineering (by Product), 2009-2013

Revenue and Net Income of Tianli Environmental Engineering, 2012-2015E

Revenue and Gross Profit of Sailhero Environmental Protection, 2008-2013

Revenue Structure of Sailhero Environmental Protection (by Product), 2009-2013

Revenue Structure of Sailhero Environmental Protection (by Region), 2009-2013

Gross Margin of Sailhero Environmental Protection, 2008-2013

Gross Margin of Sailhero Environmental Protection (by Product), 2009-2013

Revenue and Net Income of Sailhero Environmental Protection, 2012-2015E

Revenue and Gross Profit of Xingyuan Filter Technology, 2008-2013

Revenue Structure of Xingyuan Filter Technology (by Product), 2009-2013

Revenue Structure of Xingyuan Filter Technology (by Region), 2009-2013

Pressure Filter Output, Sales Volume and Inventory of Xingyuan Filter Technology, 2011-2012

Gross Margin of Xingyuan Filter Technology, 2008-2013

Gross Margin of Xingyuan Filter Technology (by Product), 2009-2013

Revenue and Net Income of Xingyuan Filter Technology, 2012-2015E



Sales Revenue and Gross Profit of China Environmental Protection Equipment Industry, 2013-2016

Revenue and Gross Margin of Longking Environmental Protection, Feida Environmental Science & Technology and Kelin Environmental Protection Equipment, 2012 Environmental Protection Equipment Business Scale of Longking Environmental Protection, Feida Environmental Science & Technology and Kelin by Industry, 2011



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