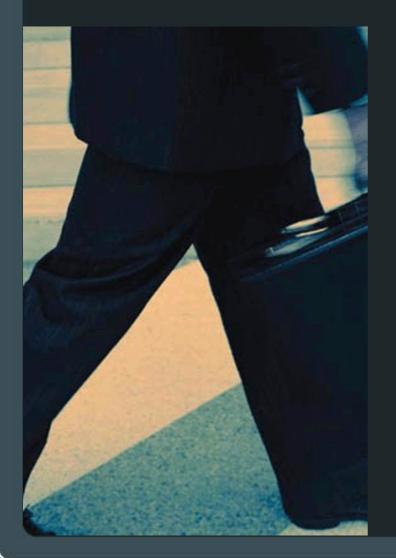


## China Desulphurization Industry Report, 2008-2009



In 2008, China SO2 emissions dropped to 23.21 million tons, down 6.0% from 2007; of which industrial SO2 emissions fell to 19.91 million tons, down 6.9% year-onyear; life SO2 emissions rose 0.5% year-on-year to 3.299 million tons. At the end of 2008, the flue gas desulphurization installed capacity of thermal power plants in China surpassed 379 GW, accounting for 66% of total capacity of coal-generating power. In 2008 around, about 110 GW of desulphurization facility of thermal power generating units (100,000 KW or above) put into operation, down 5.2% from 2007.

### China SO2 Emission, 2006-2008

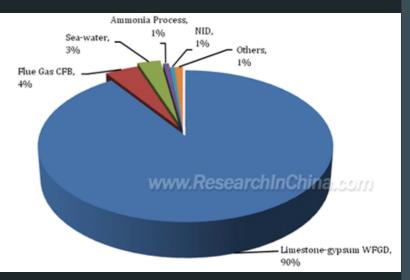


#### Source: Ministry of Environmental Protection

China's desulphurization technologies are shown in the following chart, with their proportions. Obviously, Limestone-gypsum WFGD method gets utilized most widely, accounting for 90%, followed by flue gas CFB with a 4% share.

#### Market Share of Desulphurization Technologies

in China, 2008



#### Source: ResearchInChina

Based on authoritative statistics from Nation Bureau of Statistics of China, the Ministry of Environmental Protection of the People's Republic of China and National Development and Reform Commission, this report makes an in-depth analysis on status quo, development trend of desulphurization industry, as well as desulphurization technologies; at length it introduced 15 key desulphurization companies.

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