

Energies China News





Energies China News

Exclusive stories monthly

Who need it?

● Energy enterprises

- Seeking cooperators in China to develop its great energy market.
- Intending to invest in China's energy industry by taking advantage of China's abundant renewable energy resources.

- Trying to purchase China's energy with relatively low price.
- Seeking to export energy to China to gain relatively high profit.

● Renewable energy producers

- Intending to explore China's energy market timely by knowing its latest information.
- Enhancing company

competitiveness by grasping Chinese energy's market intelligence.

● Analysts and consultants

Gaining insight into China's energy industry.

● Equipment manufacturers

Intending to know dynamics of China's equipment market to make the right decisions on export or investment in China's new plants.

What you will have?

- PDF newsletter monthly, 12 issues per annum.
- Professional solutions to query related to China's energy.
- Guaranteed breaking news.

As the second largest energy producer and consumer globally, China's energy output (CAGR of 11.5%) increased slightly faster than its consumption (CAGR of 11.3%) in recent 5 years. However, the energy supply gap in China has been increasing steadily with AGR of 31.3% in recent 5 years.

China's demand for energy is much larger than its consumption, with the rapid development of Chinese economy. Chinese energy's output increased to 2,536 million tonnes in 2007 from 1,638 million tonnes in 2003 (calculated by standard coal), while its consumption jumped to 2,687 million tonnes in 2007 from 1,750 million tonnes in 2003.

Therefore, China has to import primary energy to satisfy its great demand, including coal, crude oil, natural gas, etc., and to develop renewable energy, such as water power, wind power, solar power, biomass energy, etc.

As China's main primary energy, coal's consumption has soared to 2,580 million tonnes in 2007, with CAGR of 10% in recent 4 years, faster than its output growth (CAGR of 8.4%).

Meanwhile, China's import volume of coal has increased to 51 million tonnes in 2007 from 11 million tonnes in 2003, and its export has reduced to 53 million tonnes from 93 million tonnes.

Thermal power is the largest consumption field of coal in China, accounting for 34%; coke accounts for 20%; cement accounts for 19%, domestic fuel accounts for 18%, and 9% for others.

Crude oil is the second important energy in China, and its supply can not meet its demand. In China, 45% of crude oil consumption needs to be

imported from other countries, and its import volume has risen to 163 million tonnes in 2007 from 123 million tonnes in 2004, with CAGR of 9.9% in recent 4 years, while its export volume is quite small, about 4 million tonnes in 2007.

Natural gas constitutes 3% of China's total energy demand. Its import volume in China has grown to 2.9 million tonnes in 2007 with the total consumption of 67.3 billion cubic meters in 2007, while its export volume was only 1.9 million tonnes in 2007. In China, 90% of natural gas is produced by CNPC and Sinopec, totaling 62.2 billion cubic meters in 2007.

Chinese government has launched a series of regulations to alleviate energy supply shortage, including regulations to promote energy saving, increase energy export tax, raise gasoline and electricity price, encourage renewable energy development and exploit energy resources in other countries, etc. But the supply shortage of Chinese energy is predicted to continue for a long time.

Attracted by the rapidly expanding market in China, many foreign companies began to seek investment opportunities in China through cooperation with Chinese partners.

China's energy market is greatly influenced by policies, Chinese companies' strategy, market situation, etc. Acquisition of current market situation and latest policies will facilitate your search for commercial opportunities in China's huge market.





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CCM guarantees exclusive, or your money back.

Main contents

■ Energy Investment

Report the latest investment dynamics in China's energy industry, including company expansion/merger, new energy project, Chinese energy companies' financing to exploit global market, company business transfer, governmental encouragement on investment, key energy for investment, the shortage of certain energy/equipment/materials, etc.

- Report new investments in China's energy market and their current progress.
- Viewpoints of company, government and investor to discover its driving forces and figure out company strategy.
- Exclusive analysis of the investments' impact on China's energy market and investment trend in China.

■ Policies Guide

Exclusively analyze the impact of governmental policies or international conventions on China's energy market, including detailed market trend, etc.

- Report the latest policy/convention influencing Chinese energy market.
- Introduce the viewpoints of government, companies, associations and experts to the policy.
- Figure out its impacts and challenges for Chinese energy companies and their strategies to cope with the policy/convention.
- Comment on advantages and disadvantages for foreign investment and the development of China's energy market.

■ Market Dynamics

Cover the updated market information of China's energy industry, such as renewable vs. non-renewable, resource supply and utilization, supply & demand, import & export, key energy consumers, price monitoring (**Refer to TABLE 1**).

- Report the important news in China's energy market, including renewable energies and non-renewable energies.
- Introduce the strategies and actions of government/company in response to the event.
- Comment on China's current market situation to facilitate your investment in China.

■ Energy & Environment

Cover the latest situation of environmental conservation in China's energy market, including energy pollution, companies' investment in pollution treatment, governmental attention to environmental conservation, etc.

- Report updated environmental news related to energy in China.
- Introduce the viewpoints from government/company on the news.
- Figure out its driving forces and bottlenecks for China or Chinese companies, like technology, capital, facility, resource, etc.
- Exclusively analyze its impacts on China's energy market, including production cost, supply & demand, key development trend, etc.

■ Company Dynamics

Report the new intelligence of Chinese energy companies, including business situation, company strategy, capital shortage, facility and technology, company closure, etc.

- Cover the latest news of Chinese energy companies, both non-renewable energy and renewable energy companies.
- Figure out its driving forces, including market demand, production expansion, market strategy, etc.
- Exclusively analyze news' impacts on Chinese energy market, company strategies to further explore global market, and what the company is starving for, like technology, equipment, capital and materials, etc.

■ Technology & Equipment

Introduce the latest development of technology and equipment in China's energy market, including technology & equipment for energy conservation, new technology, equipment upgrade, utilization situation, etc.

- Introduce the new technology progress and equipment development in China's energy industry.
- Report its impacts on China's energy market, including supply and demand, resource utilization, etc.
- Figure out company strategies on application or utilization of the technologies/equipment.





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Why to subscribe?

- Grasp business opportunities in China's energy industry, where you should invest, when, by following up Chinese energies' hotspots.
- Gain vital market intelligence to enlarge your profit by getting ahead of competition.
- Look for superior cooperators in China to facilitate your business expansion.
- Know up-date policies and guidelines to enlarge your profit, or squeeze your commercial risk.
- Gain insight into the current market situation and trend of Keep track of China's energy market.

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TABLE 1: Market price of China's main energies in June 2008.

Energy	Region	June-08		May-08		May-07	
		RMB/t	USD/t	RMB/t	USD/t	RMB/t	USD/t
Lignite	Shanxi	150	22	150	22	110	16
Gas coal	Shanxi	410	60	410	60	360	53
Fat coal	Shanxi	600	88	600	88	520	76
Non baking coal	Shanxi	410	60	410	60	350	51
Anthracite	Shanxi	880	128	880	128	750	109
Coking coal	Shanxi	720	105	720	105	660	96
Bituminous coal	Shanxi	600	88	590	86	510	74
Crude oil	Countrywide	5,085	742	5,233	764	4,025	588
90# Refined oil	Countrywide	7,297	1,065	7,056	1,030	5,566	813
93# Refined oil		7,735	1,129	7,520	1,098	6,013	878
95# Refined oil		7,950	1,161	7,680	1,121	6,345	926
97# Refined oil		8,173	1,193	7,998	1,168	6,890	1,006
		RMB/m ³	USD/m ³	RMB/m ³	USD/m ³	RMB/m ³	USD/m ³
Natural gas (residential)	Sichuan	1.52	0.22	1.48	0.22	1.43	0.21
Natural gas (industrial)	Sichuan	1.80	0.26	1.78	0.26	1.66	0.24
		RMB/kw-h	USD/kw-h	RMB/kw-h	USD/kw-h	RMB/kw-h	USD/kw-h
Electricity (residential)	Guangdong	0.61	0.09	0.61	0.09	0.61	0.09
	Jiangsu	0.52	0.08	0.52	0.08	0.52	0.08
	Shandong	0.42	0.06	0.42	0.06	0.42	0.06
Electricity (industrial)	Guangdong	1.34	0.20	1.34	0.20	1.34	0.20
	Jiangsu	0.93	0.14	0.93	0.14	0.93	0.14
	Shandong	0.49	0.07	0.49	0.07	0.49	0.07

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