

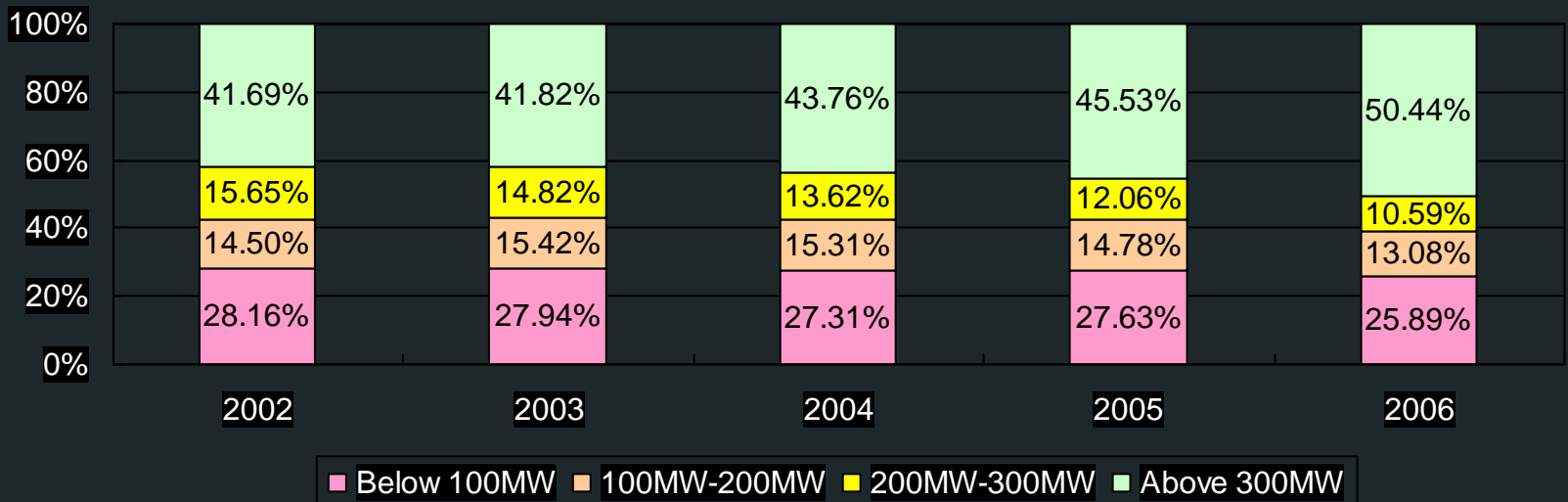
China Thermal Power Generation Unit (Below 350MW) Market Report



- According to Several Opinions Regarding Acceleration of Shutting Down Small Thermal Power Generating Units, China will shut down gradually coal-fired (fuel-powered) generating units in the areas covered by big power grid during the Eleventh Five-Year Plan period (2006-2010), which meet any of the following conditions; the conventional thermal power units with a capacity of 50MW per generator, the conventional thermal power units with a capacity of below 100MW per generator that has been in service for 20 years, various generating units whose designed life expire and all kinds of generating units with a capacity of below 200MW per generator.

- Since 2003, China has adopted the development strategy to develop high parameter and large capacity generating units and to shut down small thermal power generators. Since then, China mainly adopted generating units with a capacity of above 300MW per generator, which are of high parameters, high efficiency and good performance in peak shaving, and built mine pit power plants to transmit electricity to areas with power shortage, aiming at broadening the scope of optimizing allocation of resources.

Structural Changes of Thermal Power Generating Units, 2002-2006



- In future, the introduction of generating units with a capacity of 300MW (especially above 600MW) per generator will be encouraged by government policies, while generating units with a capacity of below 300MW per generator will be restricted or banned, due to the differences of installed capacity.
- This report is based on the authoritative statistics from the National Development and Reform Commission, State Electricity Regulatory Commission and the National Bureau of Statistics and the detailed statistics from the local development and reform commissions and local electricity regulators.



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