

Analyzing China's Energy Industry

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Abstracts

The People's Republic of China is often referred to as the home of the Red Dragon which in oriental terms is considered to be auspicious and an indicator of prosperity and a storehouse of wealth. The PRC was not always aware of its self reliant resources till the time it moved ahead of the Russian dependence and extracted its own resources wherein it has produced energy from oil and progressed to capitalising on its other natural resources like gas, coal and nuclear energy as well.

The PRC however has also faced environmental concerns and in addressing the same has invested in considerable policy change measures as well as the required technological support for developing clean efficient and sustainable energy from renewable sources.

The Chinese oil consumption is a major factor in the global markets and in order to correct the net import balances, the PRC policy is oriented towards developing alternate sources of power from nuclear or other sustainable energy sources. The demands of the industry leading to higher energy requirements are areas wherein the government effort has been directed towards meeting the WTO objectives as well as entering the world table as a nation that is progressive and equally in sync with the environment.

Aruvian's R'search brings you a complete analysis of China's Energy Industry – Analyzing China's Energy Industry. This report is a comprehensive Insight on the Chinese Energy Sector and it explains the foundations of China's energy market thereby also explaining the consumption and energy source energy feed mix that is operational in the PRC. The modern day consumption and production trends are also explained in the report whereby the PRC's mega potential in renewable energy is beginning to be recognised.

Important landmarks like the Kyoto Protocol in face of the geopolitical energy scenario



and their impact on the energy security of the PRC is also explained in-depth in Aruvian's report. An important analysis as provided in the report is the application of the Porter's Five Forces Analysis to the China Energy Sector and the analysis of the industry in a PEST framework. The report further focuses on the policy effort from the PRC which is aligning the industry to the WTO guidelines and objectives wherein at the same time establishing the link between the GDP and energy growth.

The challenges faced by the China Energy sector like investment financing and the economics against environment facets are also explained in details. Furthering the understanding of China's Energy Market, the report profiles some of the major players in the industry who are contributing to the growth of this sector.

The report provides forecasting analysis of the energy forecast for China and the forecast for petroleum and Oil demand for the China Energy Market. Aruvian's R'search's report Analyzing China's Energy Industry is an exhaustive analysis of understanding the market dynamics of China's Energy Industry – an industry which is fast emerging as on of the most dynamic and hottest market opportunities in Asia.



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