

Asia-Pacific Air Quality Control Systems Market by Technology (Flue Gas Desulphurization(FGD), Electrostatic Precipitators, Fabric Filters, Nitrogen Oxide Control Systems, Scrubbers and Mercury Control Systems), by Application (Power Generation, Cement Manufacturing, Iron & Steel, Chemicals, Others), by Country - Trends and Forecasts till 2019

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# **Abstracts**

This report estimates the 'Asia-Pacific Air Quality Control Systems Market' in terms of value. The Asia-Pacific air quality control systems market is segmented on the basis of the technology type used which includes flue gas desulphurization (FGD), electrostatic precipitators, fabric Filters, Nitrogen Oxides (NOX) control systems, and scrubbers & Mercury control systems. The market is further segmented on the basis of countries such as Australia & New Zealand, China, India, Indonesia, Japan, Malaysia, Philippines, South Korea, Thailand, and Vietnam.

Air quality control systems are required for a healthy indoor and outdoor environment. These systems make it possible for industries to comply with national pollution control standards for clean air, thereby improving productivity and lowering health related absences. The air quality control systems market is witnessing a huge demand across the Asia-Pacific because of the stringent regulations for industrial emission. Especially in developed countries such as China, Australia, and New Zealand environmental standards have been introduced to regulate harmful industrial pollutants. Rapid industrialization in the emerging economies is another major factor influencing the demand for such environmental products. With the rising population, the demand for cement in the construction industry is growing at a fast rate that is also, leading to the increase in emissions of SOX and NOX into the atmosphere. Cement manufacturing



has become one of the key application areas for air quality control systems. The coal-fired power plants and cement industries are experiencing high growth rates in countries like India, China, Vietnam, and Japan.

We have used various secondary sources such as encyclopedias, directories, and databases to identify and collect information that was useful for this extensive commercial study of the Asia-Pacific air quality control systems market. The primary sources—experts, service providers and end users from the industry—have all been interviewed to obtain and verify critical information, as well as to assess the future prospects of the air quality control systems market in Asia-Pacific.

We have also profiled leading players of this industry, along with their recent developments and other strategic activities. Some of these include companies such as Alstom (France), Babcock & Wilcox Company (U.S.), Foster Wheeler (U.S.), Mitsubishi Hitachi Power systems America (Japan), Hamon RC (U.S.), and Siemens Energy (Germany) among others.

The report also touches upon various important aspects of the market. These include analysis of the value chain, drivers, restraints, burning issues, winning imperatives, opportunities, challenges as per the Porter's Five Forces model along with, the competitive landscape. In addition to this, 11 key players of this market have also been profiled.



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