

# Global Boiler Water Treatment Market 2018 by Manufacturers, Countries, Type and Application, Forecast to 2023

<https://marketpublishers.com/r/GE1CD5B73EDEN.html>

Date: December 2018

Pages: 128

Price: US\$ 3,480.00 (Single User License)

ID: GE1CD5B73EDEN

## Abstracts

Boiler water is raw water used in boilers for generating steam. It is a liquid phase of steam within the boiler. The term is also used for the treated boiler feedwater, or steam condensate being returned to a boiler, or boiler blowdown being removed from a boiler. Boiler water treatment is the protection of boiler water from corrosion and other impurities. The treatment and conditioning of boiler water is done for continuous heat exchange, corrosion protection, and production of high-quality steam. Boiler water treatment chemicals are added to the system for imparting efficiency, safety, and reliability to the system. The steam generation and heat transfer in any system can impact the fuel cost to maintenance expenses of the system. Chemicals in boiler water treatment are used for maintaining corrosion and deposition problems.

### Scope of the Report

This report studies the Boiler Water Treatment market status and outlook of Global and major regions, from angles of players, countries, product types and end industries; this report analyzes the top players in global market, and splits the Boiler Water Treatment market by product type and applications/end industries.

Factors like raw feed water treatment, reduction in pre-treatment and heat exchanger equipment cost, growing popularity of zer-liquid blowdown, strict boiler regulations and enhancing safety and efficiency of system are driving the market growth. Further, demand is increasing significantly in various end use industries favouring the market. However, hazardous nature of hydrazine is limiting the market growth. The oxygen scavenger segment is projected to be the largest market in chemical type because it protects the boiler and control corrosion of the feed tank. The Scaling inhibitors segment accounted for the second largest market share in the boiler water treatment chemicals type market as it reduces the damage caused by scaling.

APAC will be the major revenue contributor to the market throughout the predicted period. This mainly attributes to the increasing demand for electricity and the rise in focus of several countries in the region towards infrastructure development. Moreover, the expansion of existing refineries in the refining and petrochemicals industry will also drive the growth of the market in this region. Analysts predict that countries such as China, India, Australia, South Korea, Taiwan, Singapore, and Japan will account for the major market shares.

The global Boiler Water Treatment market is valued at xx million USD in 2017 and is expected to reach xx million USD by the end of 2023, growing at a CAGR of xx% between 2017 and 2023.

The Asia-Pacific will occupy for more market share in following years, especially in China, also fast growing India and Southeast Asia regions.

North America, especially The United States, will still play an important role which cannot be ignored. Any changes from United States might affect the development trend of Boiler Water Treatment.

Europe also play important roles in global market, with market size of xx million USD in 2017 and will be xx million USD in 2023, with a CAGR of xx%.

Market Segment by Companies, this report covers

ChemTreat

GE Power

Lenntech

Nalco

Veolia Water Technologies

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Corrosion Inhibitors

Scale Inhibitors

Oxygen Scavengers

Market Segment by Applications, can be divided into

Power

Oil & Gas

Chemical & Petrochemical

Food & Beverage

Pulp & Paper

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