

Global Water Treatment Technology Market to Reach \$265.9 Billion by 2030, Driven by Rising Demand for Clean Water"

Water treatment technology is an essential line of defense to eliminate bacteria and contaminants before the supply of potable and clean water for consumption.

WILMINGTON, DE, UNITED STATES, February 11, 2025 /EINPresswire.com/ -- The global <u>water</u> <u>treatment technology market</u> report delivers an exhaustive analysis of market size, growth rates, and share, across various segments at regional and country levels. It offers an in-depth examination of dynamics, including drivers, current trends, restraints, and opportunities. The report also emphasizes qualitative insights, presenting key findings related to market overview and investment opportunities. In addition, it covers the competitive landscape, profiling the top ten industry players. These leaders are evaluated on the basis of their revenue, service/product portfolio, regional presence, strategic plans, and contribution to market growth.

A report published by Allied Market Research states that the industry is anticipated to reach \$265.9 billion by 2030, growing at a CAGR of 4.8% from 2021 to 2030. The demand for chemically treated water has risen due to population growth and industrialization across various sectors where water treatment technology is essential for providing safe and drinkable water. Furthermore, both developed and developing nations are grappling with water scarcity due to limited freshwater resources, prompting governments to prioritize water treatment solutions for ensuring access to clean, potable water. This has further accelerated the growth of the water treatment technology market during the forecast period.

A note on the evolving dynamics of the industry

The demand for chemically treated water has risen due to population growth and industrialization across various sectors, where water treatment technologies are essential for providing clean, drinkable water. For example, a report from India's Ministry of Jal Shakti revealed that the water resources department's expenditure grew at a 5% annual rate from 2016 to 2021, which is expected to drive the water treatment technology market. Additionally, both developed and developing countries face water scarcity due to insufficient freshwater resources, prompting governments to invest more in water treatment solutions to produce safe drinking water. This trend is expected to fuel market growth during the forecast period.

However, the rising cost of water treatment technology, particularly due to expensive treatment equipment, presents a challenge. The complexity of water treatment systems requires highly efficient machines operated by skilled professionals, which increases costs and limits market expansion. On the other hand, technological progression and increased R&D efforts have led to the development of energy-efficient water treatment systems. Nevertheless, the integration of automation, remote control, and communication technologies has helped reduce operating costs, which is likely to increase demand for automated water treatment systems across various industries, offering significant growth opportunities for the market.

Key companies profiled in the report AECOM Aquatech International LLC Ashland Global Holdings Inc. BASF SE BioMicrobics, Inc. DOW DuPont PepsiCo 3 M company Coco-Cola Company Regional outlook

The water treatment technology market in the Asia-Pacific region is expected to grow at the highest compound annual growth rate (CAGR) of 5.4% during the forecast period, accounting for 29.2% of the global market share in 2020. This growth is largely driven by the increasing scarcity of freshwater resources, which has led to rising demand for water treatment technologies to ensure access to clean and safe drinking water.

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Additionally, countries such as China, India, and Australia are focusing on developing water treatment plants to address freshwater shortages. This trend is anticipated to significantly boost the demand for water treatment technologies in the Asia-Pacific region. Furthermore, the growing demand in nations like China, India, Japan, and Korea has attracted major industry players to either expand or enter the market.

Questions covered in the research

What are the key factors boosting the water treatment technology market growth?

Which segments are covered in the study?How can a sample report be obtained?Which are the most established players in the global landscape?How much revenue is the industry expected to garner by 2030?

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