

## Water and Wastewater Treatment Market Opportunities, Regional Overview, Top Leaders, Revenue and Forecast to 2027

Rapid urbanization and industrialization, coupled with increasing demand for clean water, are driving the demand of the market.

VANCOUVER, BC, CANADA, August 8, 2022 /EINPresswire.com/ -- The global Water and Wastewater Treatment Market will be worth USD 472.53 Billion by 2027, according to a current analysis by Emergen Research. The growth of this market can be attributed to the lack of freshwater resources in different parts of the world. The



growing global population is suffering from the scarcity of water, especially the people from Africa and the Middle East, which has increased the adoption of the water and wastewater treatment facilities in the region.



Water and Wastewater
Treatment Market Size –
USD 283.98 billion in 2019,
Growth - CAGR of 7.0%,
Market Trends – Utilization
of modern technologies
such as artificial intelligence
and nanotechnology "

Emergen Research

The rapid urbanization, infrastructural and technological developments of the existing sewage treatment facilities have augmented the demand for water and wastewater treatment facilities over the forecast period. Increasing demand for affordable fresh packaged drinking water and water purifiers is most likely to propel the demand for water treatment facilities. Increasing research and development regarding the incorporation of advanced technologies such as Artificial intelligence and nanotechnology to treat water and wastewater will surely drive the growth of the industry.

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In June 2020, Siemens collaborated with Acciona in order to create a Digital Twin to improve water treatment plants. The new technology achieved through this collaboration is used to analyze, optimize, and improve productivity, reducing operating times, and finding faults early.

The municipal segment held the largest market share of 57.4% in 2019 as the water, and wastewater treatment facilities are extensively used by the municipal corporations. The scarcity of freshwater in the developing economies has resulted in the increasing usage of water treatment facilities by municipal corporations.

The chemical segment is forecasted to grow with the fastest CAGR of 7.6% over the forecast period. Chemicals such as coagulants & flocculants are widely used by the municipal corporation to remove the suspended solid particles from the wastewater.

The Asia Pacific region is expected to be the fastest-growing region over the forecast period. Rapid urbanizations and industrializations and increasing investments by public and private organizations for technological advancement of water treatment facilities are expected to drive this segment's growth.

Furthermore, the report provides details about the new players entering the market, entry-level barriers and offers strategic recommendations to overcome those barriers to gain a substantial industry presence.

Acciona, Veolia, Ecolab Inc., SUEZ S.A., Kurita Water Industries, Xylem Inc., DuPont, Orenco systems, Hydro International, and Aquatech International LLC, among others.

Product & Service Outlook (Revenue, USD Billion; 2017-2027)

Equipment (Filtration, Disinfection, Biological, Demineralization, Sludge Treatment)

Chemicals (Coagulants & Flocculants, Biocide & Disinfectant, Anti-foaming Agents, Scale & Corrosion Inhibitors, pH & Adjuster & Softener)
Service
Application Outlook (Revenue, USD Billion; 2017-2027)

Industrial

Municipal

The market scope for the new entrants and established companies has been assessed using various analytical tools, including the SWOT analysis, investment assessment, and Porter's Five Forces analysis. Furthermore, into the study, the authors of the report have evaluated the financial standing of leading companies operating in the industry. They have provided crucial information on gross profits, revenue shares, sales volume, manufacturing costs, individual growth rate, and numerous other financial ratios of these competitors. The Water and Wastewater Treatment market analysis is largely focused on leading market players. Our analysts have provided information on financial statements of these players, product benchmarking, and their key business development strategies.

North America

Europe

Asia Pacific

Latin America

Middle East & Africa

The report covers key points of the market, including the standards, regulations, and policy changes applied by the government on the industry for the coming years. The report encompasses thorough research carried out by the application of advanced analytical tools such as SWOT analysis and Porter's Five Forces analysis to pinpoint the growth trends and patterns. Factors likely to influence the growth of the market, current trends, opportunities,

What market size will 2027 be, and what growth rate will it experience?

What are the key trends in the Market?

What are the driving forces behind the Water and Wastewater Treatment market?

What are the obstacles to market growth?

Which are the top vendors in this space?

What are the threats and opportunities in the market for key vendors?

What are the strengths or weaknesses of critical vendors?

What are the future opportunities for the players in the Water and Wastewater Treatment market?

What are the main issues facing the global Water and Wastewater Treatment market?

How does the competitive landscape look?'

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