

# Global Secondary Water & Wastewater Treatment Equipment Market Size study, By Technology (Activated Sludge, Sludge Treatment) By application(municipal, industrial)and Regional Forecasts 2021-2027

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## Abstracts

Global Secondary Water & Wastewater Treatment Equipment is valued approximately USD 23.01 billion in 2020 and is anticipated to grow with a healthy growth rate of more than 3.9 % over the forecast period 2021-2027. Biological techniques that use microbes to remove contaminants are commonly used in secondary treatment. Secondary wastewater treatment's major goal is to remove suspended and dissolved organic materials from wastewater in order to create an environmentally friendly effluent. The microorganisms in this therapy are either connected to a media or suspended in a mixed solution in a basin, where the organic material is broken down and consumed by the microorganisms. Growing demand for wastewater treatment plants coupled with stringent regulations pertaining to wastewater treatment and growing population, coupled with rapid urbanization are factors propelling the market forward. MBR is a sophisticated wastewater treatment technology that combines the activated sludge process with membrane filtration to remove organic and suspended materials more effectively. BEVPAK, an innovative UF and RO system for water treatment for beverage production, was announced by GE Water in July 2017. Olson Irrigation Systems (U.S.), a pioneering manufacturer of filters and irrigation components for the agriculture and industrial markets, was bought by Evoqua Water Technologies in July 2017. In March 2017, SUEZ and the Cuisse de depot et placement du Qu?bec (CDPQ) announced a partnership (Canada) GE Water is a global provider of water and wastewater treatment systems and solutions. However, high installation, equipment and operations cost impedes the growth of the market over the forecast period of 2021-2027. Also, growing demand for energy efficient advanced water treatment technologies is likely to increase

the market growth during the forecast period.

The major regions including Asia Pacific, North America, Europe, Latin America, and the Rest of the World are examined in the regional analysis of the global Secondary Water & Wastewater Treatment Equipment. Due to rising population, rapid urbanisation, and industrial growth in developing countries such as China and India, Asia Pacific dominated the market in 2019, accounting for 35.5 percent of global revenue. This has increased the volume of wastewater generated, necessitating the addition of more wastewater treatment capacities/plants. This, in turn, is foreshadowing to benefit the overall market growth in the region.

Major market player included in this report are:

Xylem Inc.  
Evoqua Water Technologies LLC  
Pentair plc  
Aquatech International LLC  
SUE  
Veolia  
Ecolab Inc.  
Ovivo  
Toshiba Water Solutions Private Limited  
Ecologix Environmental Systems, LLC

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Technology:

Activated Sludge,  
Sludge Treatment

By application :

Municipal,  
Industrial

**By Region:**

North America

U.S.

Canada

Europe

UK

Germany

France

Spain

Italy

ROE

Asia Pacific

China

India

Japan

Australia

South Korea

RoAPAC

Latin America

Brazil

Mexico

Rest of the World

Furthermore, years considered for the study are as follows:

Historical year – 2018, 2019

Base year – 2020

Forecast period – 2021 to 2027

Target Audience of the Global Secondary Water & Wastewater Treatment Equipment in Market Study:

Key Consulting Companies &amp; Advisors

Large, medium-sized, and small enterprises

Venture capitalists

Value-Added Resellers (VARs)

Third-party knowledge providers

Investment bankers

Investors

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