

Waste-to-Energy Technologies - Global Market Outlook (2017-2023)

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Abstracts

According to Statistics MRC, the Global Waste-to-Energy Technologies Market is valued at \$31.9 billion in 2016 and is expected to reach \$56.87 billion by 2023 growing at a CAGR of 8.6% from 2016 to 2023. Rise in power consumption owing to rapid industrialization is the key factor driving the waste-to-energy technologies market growth. Furthermore, increasing focus to derive energy through renewable sources is expected to drive the waste to energy market growth. On the other side, high cost associated with plant infrastructure and installation of expensive components may threaten industry growth.

By technology, thermal waste to energy market occupied vast market share for the forecasting period contributing relatively a simple process coupled with ease of operations. However, biological technology may expect highest growing market during the forecast period due to awareness of environment emissions.

Some of the key players in the market include Abu Dhabi National Energy Company PJSC, Babcock & Wilcox Enterprises, Inc, Foster Wheeler, Green Conversion Systems LLC, Keppel Segher, Xcel Energy Inc, Hitachi Zosen Inova AG, Red Lion Bio-Energy, Veolia Environment SA, Wheelabrator Technologies Inc, Jansen Combustion & Boiler Technologies, Velocys, Suez Environment Company SA, Kompo Gas Apxo AG , Covanta Energy Corporation.

Technologies Covered:

Thermal Technology

Incineration

Pyrolysis and Thermal Gasification

Plasma-Arc Gasification

Physical Technology

Biological Technology

Methane Capture

Biogas Plants

Fermentation

Regions Covered:

North America

US

Canada

Mexico

Europe

Germany

U.K

France

Italy

Spain

Rest of Europe

Asia Pacific

Japan

China

India

Australia

New Zealand

South Korea

Rest of Asia Pacific

South America

Argentina

Brazil

Chile

Rest of South America

Middle East & Africa

Saudi Arabia

UAE

Qatar

South Africa

Rest of Middle East & Africa

What our report offers:

Market share assessments for the regional and country level segments

Market share analysis of the top industry players

Strategic recommendations for the new entrants

Market forecasts for a minimum of 7 years of all the mentioned segments, sub segments and the regional markets

Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and recommendations)

Strategic recommendations in key business segments based on the market estimations

Competitive landscaping mapping the key common trends

Company profiling with detailed strategies, financials, and recent developments

Supply chain trends mapping the latest technological advancements

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