

# **2018 Top 5 Waste-to-Energy Technologies Players in North America, Europe, Asia-Pacific, South America, Middle East and Africa**

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## **Abstracts**

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Waste-to-Energy (WTE) technology utilizes Municipal Solid Waste (MSW) to create electric and heat energy through various complex conversion methods

WTE technology provides an alternative source of renewable energy in a world with limited or challenged fossil reserves.

MSW is considered a source of renewable energy because it contains a large amount of biological and renewable materials.

WTE (Waste-to-Energy) is the process of generating energy in the form of electricity and/or heat from the primary treatment of waste. WTE is a form of energy recovery. Most WTE processes produce electricity and/or heat directly through combustion, or produce a combustible fuel commodity, such as methane, methanol, ethanol or synthetic fuels.

The classification of Waste-to-Energy Technologies includes Thermal Technologies and Biochemical Reactions. The proportion of Thermal Technologies in 2015 is about 97.3%.

Europe region is the largest supplier of Waste-to-Energy Technologies, with a waste treat share nearly 48.8% in 2015. North America is the second largest supplier of Waste-to-Energy Technologies, enjoying waste treat market share about 20.2% in 2015.

Europe is the largest energy generate place, with energy generate market share nearly 44% in 2015. Following Europe, North America and China are also both the large energy generate place with the energy generate market share of 27.4% and 11.5%.

Over the next five years, LPI(LP Information) projects that Waste-to-Energy Technologies will register a 3.4% CAGR in terms of revenue, reach US\$ 12300 million by 2023, from US\$ 10100 million in 2017.

This report studies the global market, especially in North America, Europe, Asia-Pacific, South America, Middle East and Africa, focuses on the top 5 players in each region, with sales, price, revenue and market share from 2013 to 2018, the top players:

Covanta

Suez

Wheelabrator

Veolia

China Everbright

A2A

EEW Efw

CA Tokyo 23

Attero

TIRU

MVV Energie

NEAS

Viridor

AEB Amsterdam

AVR

Tianjin Teda

City of Kobe

Shenzhen Energy

Grandblue

Osaka City Hall

MCC

Market Segment by Regions, this report splits Global into several key Regions, with sales, revenue, market share of top players in these regions, from 2013 to 2018 (forecast), like

North America (United States, Canada and Mexico)

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

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

South America (Brazil, Chile, Peru and Argentina)

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

Split by Product Types, with sales, revenue, price, market share of each type, can be divided into

Thermal Technologies

Biochemical Reactions

Split by applications, this report focuses on sales, market share and growth rate in each application, can be divided into

Power Plant

Heating Plant

Others

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