

GLOBAL WASTE TO ENERGY MARKET FORECAST 2017-2026

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Abstracts

KEY FINDINGS

Depletion of conventional energy resources has led to the exploration of deriving reusable energy from waste materials. This has considerably augmented the demand for the global Waste to Energy (WTE) market. Over the forecast period of 2017-2026, the market is expected to exhibit a 6.10% CAGR.

MARKET INSIGHTS

The waste to energy market is divided on the basis of WTE technologies. They are mainly of three types: Physical WTE technology, Biological WTE technology, and Thermal WTE technology. Presently, the thermal WTE technologies are gaining popularity all around the world. However, due to the advent of several advanced techniques, the WTE technology is likely to grow faster over the forecast period.

REGIONAL INSIGHTS

Asia-pacific, Europe, North America and rest of world are the geographical market segments for the global waste to energy market. In recent times, the Asia Pacific market has emerged as a primary hub for WTE technology, attracting a lot of global investors. However, the growth of the European market eclipsed all other regional markets in the year 2016. The region is home to a number of leading WTE companies. Belgium, Germany, France, U.K and the Netherlands are some of the significant contributors to the European market.

COMPETITIVE INSIGHTS

Xcel Energy, Amec Foster Wheeler (Acquire By Wood Group), C&G Environmental Protection Holdings Ltd, Babcock & Wilcox Enterprises, China Everbright International, Green Conversion Systems, Covanta Technologies, Hitachi Zosen, Mitsubishi Heavy Industries, Keppel Seghers, Plasco Conversion Technologies (Acquired By Rmb Advisory Services), Veolia Environment, Suez Environment, Waste Management Inc, and Wheelabrator are few of the global market players who are engaged in the waste to energy market.

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