

Global Membrane Market for Water and Wastewater Treatment Forecasts and Analysis to 2015

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Abstract:

Global Markets Direct's new report, "Global Membrane Market for Industrial Water and Wastewater Treatment Forecasts and Analysis to 2015", provides key data, information and analysis on the global membrane market. The report provides key market data and forecasts, market trends and competitive landscape analysis for the global membrane market. The research discusses market dynamics in detail by providing analytical content on the key trends affecting the market. It also reviews the revenue trends and characterizes various local markets and assesses the market potential for water and wastewater treatment equipment consumption.

Global Markets Direct estimates that the membrane treatment market for industrial water and wastewater is expected to grow at a Compound Annual Growth Rate (CAGR) of 13% from \$2.3 billion in 2008 through 2015 to reach \$5.5 billion. Globally, microfiltration membrane treatment is likely to witness 15% CAGR growth during 2008 to 2015. The growth can largely be attributed to increasing use of microfiltration membranes in industrial wastewater treatment. Increasing volume production and technological improvements have reduced capital cost of membrane systems and operating cost to the point that membrane treatment is now seen as a viable alternative in many water and wastewater applications. Declining costs are stimulating the membrane treatment growth in the industrial sector.

Technological improvements resulting in cost reduction is identified as one of the key drivers for the growth of the membrane-based treatment market. Reduced prices have actuated interest of end user industries in the technology. The price of membrane modules has been declining over the past few years, primarily due to increased focus on research and development to improve product offering and also due to an increasingly competitive marketplace. This report is built using data and information sourced from proprietary databases, primary and secondary research and in house analysis by Global Markets Direct's team of industry experts.

Scope

The report analyses market opportunities and challenges for the membrane module and equipment suppliers in the global arena. Its scope includes:

- Key geographies for membrane markets including Asia Pacific, Europe, the US, with all of the Latin American countries (including Mexico), African countries and countries from the Middle East covered under Rest of the world

- Market size data for key markets — the US, Europe covering all member countries of European Union and Asia Pacific countries include all Landlocked, Peninsular and Islandic countries in the Continent of Asia, ASEAN, Australasia and other Pacific Islands
- Annualized market revenues data of the global membrane industry from 2004 to 2008, forecast forward for 7 years to 2015
- Qualitative analysis of market drivers, restraints, future outlook and challenges for the global membrane market
- Competitive landscape and the leading membrane treatment processes. Key players covered include GE Water & Process Technologies, Siemens Water Technologies Corp, Pall Corporation, Toray Industries, Inc. and Koch Membrane Systems, Inc
- Key topics covered include water treatment equipment industry landscape and prospect market assessment

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