

Japan Wastewater Treatment and Management Industry Outlook to 2018 - Anticipated Foreign Investment to Propel the Future Growth

<https://marketpublishers.com/r/J08F98A8364EN.html>

Date: February 2014

Pages: 57

Price: US\$ 800.00 (Single User License)

ID: J08F98A8364EN

Abstracts

The industry research publication titled 'Japan Wastewater Treatment and Management Industry Outlook to 2018 – Anticipated Foreign Investment to Propel the Future Growth' provides a comprehensive analysis of the various aspects such as market size, segmentation, trends and developments and future projections of the Wastewater treatment and equipment market in Japan. The report also discusses the market share of major players such as Fuji Clean, Kubota, Nikko and Hitachi in Japan Onsite Sewage Treatment along with company profiles.

Japan's wastewater treatment market, on account of novel technologies for wastewater treatment, generated revenue of USD ~ million in 2013 as compared to revenue of USD ~ million in 2007. The country's government has played a crucial role in ensuring safe and better sewage treatment facilities to every household in Japan and today almost 100.0% of the wastewater generated is treated. Japan owing to its nearly two decades of deflationary period is welcoming private investments onto this sector. Japan has suffered from a mild deflation since the late 1990s and this has significantly impacted government's spending on sewage and wastewater facilities in Japan. The ongoing economic crisis in Japan has eroded traditional resistance and has led to privatization of water and wastewater industry in Japan.

The introduction of Jokaso in 2006 has completely changed the wastewater treatment scenario of Japan. Since the introduction of Jokaso, the treatment capacities of municipal wastewater have witnessed dramatic changes. The superior technology coupled with suitable infrastructure helped the domestic wastewater market generate revenue of USD ~ million in 2013 as compared to revenue of USD ~ million in 2007. The market has burgeoned at a CAGR of 0.6% during the period of 2007-2013.

Japan Domestic wastewater is segmented into Municipal and Onsite ways of treating domestic wastewater. The municipalities in Japan are very well connected to sewage and septic tanks and pipes. The Onsite sewage treatment is growing rapidly and the population coverage under onsite is expected to increase in the near future. The Onsite sewage treatment facilities generated revenues of USD ~ million in 2013 growing from USD ~million in 2007.

The industrial equipment market, on account of increased wastewater facilities to control ongoing wastewater leakages in Japan, generated revenues worth USD ~million in 2013 as against revenue of USD ~ million in 2007. The Japanese market for industrial wastewater treatment equipment is estimated to incline with a decent CAGR of 4.0% during 2013-2018 and is anticipated to reach USD ~million in 2018.

The onsite sewage treatment market is dominated by Fuji Clean which held ~% of the market revenues in 2013. The company's operations include designing, developing and manufacturing onsite sewage treatment plants. For Onsite Treatment it has two models named CE model and CRX model. Following Fuji Clean is Kubota which constructs septic tanks, membrane bioreactors, sand filters, coagulation-sedimentation equipment for effective treatment of sewage in Japan. Its public works include sewage and water treatment plants. The company held ~% of the market share in the year 2013.

Almost 70.0% of Japan's population is operated by sewage removal and treatment facilities. The Japan Sewage Works Agency, owned by local governments, has built many sewage facilities through contracts with local governments. In the near future, the demand for renewal or reconstruction of sewage facilities is expected to escalate due to the ageing infrastructure of these facilities.

Japan Wastewater treatment market is expected to generate revenues worth USD ~ million in 2018 escalating at a CAGR of 2.0% during the period of 2013-2018. The market is anticipated to record revenues of USD ~ million in 2011 as compared to USD ~ million in 2015.

KEY TOPICS COVERED IN THE REPORT

The Market Size of Japan Wastewater Treatment and Management Industry in terms of revenue, 2007-2013.

Market Segmentation by Industrial and Municipal Sources of Wastewater,

2007-2013

Market Size of Japan Wastewater Treatment Equipment Industry in terms of revenue, 2007-2013.

Market Segmentation by Industrial and Municipal Wastewater equipment by Membrane Bio reactor (Aerobic and Anaerobic), Evaporators, Digesters, HRSCC Clariflocculators, Oil Skimmers and others, 2007-2013

The market size, future outlook and projections of the wastewater treatment equipment industry of Japan on the basis of revenue generated, 2007-2018

Trends and Developments

Government Regulations regarding Wastewater emissions

Competitive Landscape of Major Players in Wastewater Treatment and Management Industry in Japan.

Future Outlook and Projections of the Japan Wastewater Treatment and Management Industry.

Contents

1. ASIA PACIFIC WASTEWATER TREATMENT MARKET SIZE BY VALUE, 2007-2013

1.1. Wastewater Treatment Process

2. JAPAN WASTEWATER TREATMENT AND MANAGEMENT INDUSTRY

2.1. Japan Wastewater Treatment and Management Industry Introduction

3. JAPAN WASTEWATER TREATMENT MARKET SIZE

3.1. by Value, 2007-2013

3.2. by Volume, 2007-2013

4. JAPAN WASTEWATER TREATMENT MARKET SEGMENTATION BY DOMESTIC AND INDUSTRIAL SOURCES, 2007-2013

4.1. Japan Domestic Wastewater Treatment Market

4.1.1. Japan Domestic Wastewater Treatment Market Size and Future Projections, 2007-2018

4.1.2. Japan Domestic Wastewater Treatment Market Segmentation by Municipal and Onsite Sewage Sources, 2007-2013

4.2. Japan Industrial Wastewater Treatment Market

4.2.1. Japan Industrial Wastewater Treatment Market Size and Future Projections, 2007-2018

5. JAPAN WASTEWATER TREATMENT EQUIPMENT MARKET SIZE AND INTRODUCTION, 2007-2013

6. JAPAN WASTEWATER TREATMENT EQUIPMENT MARKET SEGMENTATION BY MUNICIPAL AND INDUSTRIAL EQUIPMENTS, 2007-2013

6.1. Japan Domestic Wastewater Treatment Equipment Market Size and Future Projections, 2007-2018

6.2. Japan Industrial Wastewater Treatment Equipment Market Size and Future Projections, 2007-2018

7. TRENDS AND DEVELOPMENTS

Government Initiatives Promoting Number Of Specified Factories
Increasing Trend of Advanced Wastewater Treatment
Major Focus On Sludge Recycling

8. MARKET SHARE OF MAJOR PLAYERS IN JAPAN ONSITE SEWAGE TREATMENT, 2013

9. COMPETITIVE LANDSCAPE OF MAJOR PLAYERS

10. JAPAN WASTEWATER TREATMENT AND MANAGEMENT INDUSTRY FUTURE PROJECTIONS, 2014-2018

11. MACRO-ECONOMIC FACTORS

- 11.1. Population, 2007-2018
- 11.2. Fresh Water Supply, FY 2007-FY 2018
- 11.3. Total Wastewater Generated, 2007-2018

12. ASIA PACIFIC WASTEWATER TREATMENT AND MANAGEMENT INDUSTRY FUTURE PROJECTIONS, 2014-2018

12.1. Cause and Effect Relationship between Industry Factors and Asia Pacific Wastewater Treatment and Management Industry

13. APPENDIX

- 13.1. Market Definitions
- 13.2. Abbreviations
- 13.3. Research Methodology
 - Data Collection Methods
 - Approach
 - Variables (Dependent and Independent)
 - Multi Factor Based Sensitivity Model
 - Final Conclusion
- 13.4. Disclaimer

List Of Figures

LIST OF FIGURES

Figure 1: Asia Pacific Wastewater Treatment Industry Market Size by Value on the Basis of Revenues in USD Million and Percentage Share of Japan, 2007-2013

Figure 2: Wastewater Treatment Process

Figure 3: Various Systems for Treatment of Night Soil, Sewage and Wastewater in Japan

Figure 4: Framework for Private Finance Initiatives in Japan for Sewage and Other Public Utilities Amended as of May, 2011

Figure 5: Japan Wastewater Treatment Industry Market Size on the Basis of Revenues in USD Million, 2007-2013

Figure 6: Japan Wastewater Treatment Industry Market Size on the Basis of Volume in Billion Meter Cubes, 2007-2013

Figure 7: Japan Wastewater Treatment Market Segmentation by Domestic and Industrial Sources on the Basis of Revenue in Percentage (%), 2007-2013

Figure 8: Japan Domestic Wastewater Treatment Industry Market Size and Future Projections by Value on the Basis of Revenues in USD Million, 2007-2018

Figure 9: Japan Industrial Wastewater Treatment Industry Market Size and Future Projections by Value on the Basis of Revenues in USD Million, 2007-2018

Figure 10: Japan Wastewater Treatment Equipment Market Size on the Basis of Revenues in USD Million, 2007-2013

Figure 11: Japan Wastewater Treatment Equipment Market Segmentation by Industrial and Municipal Equipment on the Basis of Revenues in Percentage (%), 2007-2013

Figure 12: Japan Domestic Wastewater Treatment Equipment Market Size on the Basis of Revenues in USD Million, 2007-2013

Figure 13: Japan Domestic Wastewater Treatment Equipment Market Future Projections on the Basis of Revenues in USD Million, 2014-2018

Figure 14: Japan Industrial Wastewater Treatment Equipment Market Size on the Basis of Revenues in USD Million, 2007-2013

Figure 15: Japan Industrial Wastewater Treatment Equipment Market Future Projections on the Basis of Revenues in USD Million, 2014-2018

Figure 16: Market Share of Major Players in Japan Onsite Sewage Treatment on the Basis of Revenues in Percentage (%), 2013

Figure 17: Japan Wastewater Treatment Industry Future Projections the Basis of Revenues in USD Million, 2014-2018

Figure 18: Japan Population in Million, 2007-2018

Figure 19: Fresh Water Supply in Japan in Hundred Million Cubes, FY'2007-FY'2018

Figure 20: Japan Wastewater Generated in Billion Metric Cubes, 2007-2018

Figure 21: Asia Pacific Wastewater Treatment Industry Future Projections by Value on the Basis of Revenues in USD Million and Percentage Share of Japan, 2014-2018

List Of Tables

LIST OF TABLES

Table 1: Breakup of Operating Cost of a Wastewater Treatment Plant in Percentage (%)

Table 2: Distribution of Sewerage Spending in Japan in Percentage (%), 2010

Table 3: Japan Domestic Wastewater Treatment Market Segmentation by Municipal and Onsite Sewage Treatment on the Basis of Revenue in USD Million, 2007-2013

Table 4: Japan Domestic Wastewater Treatment Equipment Market Segmentation by Types of Equipments on the Basis of Revenues in USD Million, 2007-2013

Table 5: Japan Domestic Wastewater Treatment Equipment Market Segmentation by Types of Equipments on the Basis of Revenues in USD Million, 2014-2018

Table 6: Japan Industrial Wastewater Treatment Equipment Market Segmentation by Types of Equipments on the Basis of Revenues in USD Million, 2007-2013

Table 7: Japan Industrial Wastewater Treatment Equipment Market Segmentation by Types of Equipments on the Basis of Revenues in USD Million, 2014-2018

Table 8: Competitive Landscape of Major Players in Japan Wastewater Treatment Industry

Table 9: Cause and Effect Relationship Analysis between Industry Factors and Expected Asia Pacific Wastewater Treatment and Management Industry Prospects

Table 10: Correlation Matrix of Japan Domestic Wastewater Treatment Market

Table 11: Regression Coefficients Output of Japan Domestic Wastewater Treatment Market

I would like to order

Product name: Japan Wastewater Treatment and Management Industry Outlook to 2018 - Anticipated Foreign Investment to Propel the Future Growth

Product link: <https://marketpublishers.com/r/J08F98A8364EN.html>

Price: US\$ 800.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/J08F98A8364EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

