

# India Electronic Security Market Outlook to 2018 - IP-based Video Surveillance and Integrated Solutions to Drive the Future

<https://marketpublishers.com/r/IFCCA96C768EN.html>

Date: February 2014

Pages: 132

Price: US\$ 850.00 (Single User License)

ID: IFCCA96C768EN

## Abstracts

The industry research publication titled 'China Wastewater Treatment and Management Industry Outlook to 2018 – Surging Demand for Treatment of Industrial Wastewater' 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 China. The report also discusses the market share of major players such as Veolia Water China Limited, Suez Environment, Sino French Water Development Co. Ltd, Alpha Wastewater Inc, Tianjin Capital Environment Protection, Sound Global and Hyflux along with company profiles of major players.

China's rapid industrialization has outpaced its scarce water supply. The country is using its water resources at an unsustainable rate. China's supply of fresh water has been put under increasing pressure in the past three decades. China, with 21.0% of the global population, is one of the fastest growing economies in Asia. Wastewater treatment and disposal remains a major concern for the government. The investment for superior wastewater treatment technologies is set to double, during the 12th five year plan (2011-2015).

The country is also observing numerous deals in the wastewater space, marking a high level of activity in the market. For instance, in July 2013, China Water Affairs Group revealed that with the acquisition of a 34.3% stake in Handan Chengsheng Water, the company would be more than doubling its treatment capacity of its portfolio to 289,000m<sup>3</sup>/d. Beijing Enterprises Water Group (BEWG). The increased number of private public partnerships coupled with government's investment into the sector has been fuelling the rapidly expanding wastewater treatment market in China and the market generated proceeds worth USD ~ million in 2013. The market has evolved at a

CAGR of 16.7% over the span of 2007-2013.

The wastewater treatment companies are capitalizing on the intensifying demand for wastewater treatment in China and hence are striving to structure better designed cost effective wastewater equipments. The market for wastewater treatment equipments in China garnered revenues worth USD ~ million in 2013, which have substantially increased from revenues of USD ~ million in 2007. The market has elevated at a CAGR of 24.8% during 2007-2013. Rising demand for sufficient, appropriate, proficient, revolutionary equipments for right treatment of municipal wastewater generated revenues worth USD ~ million in 2013 as compared to USD 1,928.0 million in 2007. Membrane Bioreactors sales have grown at a CAGR of 25.4% during 2007-2013 and are expected to grow at a CAGR 28.5% and reach USD ~ million in 2018. Digesters also hold ~% of municipal equipment market revenues and generated revenues of USD ~ million in 2007, escalating at a CAGR of ~% during the years of 2007-2013.

In China, the municipal wastewater market is primarily operated by three operational bodies. Firstly, the Municipalities or the government parties handle the municipal operations and hence are responsible for the wastewater treatment facilities for domestic and municipal purposes. The share of Municipalities in municipal wastewater treatment was ~% in the year 2013.

China's problem of effectively managing its depleting water resources has provided strong impetus to wastewater treatment and management industry in the country. China is deemed as one of the biggest markets for wastewater treatment across the globe and with its increasing water pollution levels coupled with government investment for wastewater treatment, the market is expected to nearly double itself in the near future. The China Wastewater treatment and management industry is expected to clock revenues worth USD ~ million in 2018, growing from revenues of USD ~ million in 2014.

## **KEY TOPICS COVERED IN THE REPORT**

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

Market Segmentation by Industrial and Municipal Wastewater treatment equipment by Membrane Bio Reactor, Clarifiers, Digesters, Grit Chambers, Pumps, Blowers, Diffusers, 2007-2013

Trends and Developments

Government Regulations regarding Wastewater emissions

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

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

## Contents

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

1.1. Wastewater Treatment Process

### **2. CHINA WASTEWATER TREATMENT AND MANAGEMENT INDUSTRY**

2.1. China Wastewater Treatment and Management Industry Introduction

2.2. Value Chain of China Wastewater Treatment Market

### **3. CHINA WASTEWATER TREATMENT MARKET SIZE BY VALUE, 2007-2013**

### **4. CHINA WASTEWATER TREATMENT MARKET SEGMENTATION BY MUNICIPAL AND INDUSTRIAL SOURCES, 2007-2013**

4.1. China Municipal Wastewater Treatment Market Size and Future Projections, 2007-2018

4.2. China Industrial Wastewater Treatment Market Size and Future Projections, 2007-2018

### **5. CHINA WASTEWATER TREATMENT EQUIPMENT MARKET SIZE AND INTRODUCTION, 2007-2013**

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

6.1. China Municipal Wastewater Treatment Equipment Market Size and Future Projections, 2007-2018

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

### **7. GOVERNMENT REGULATIONS**

### **8. TRENDS AND DEVELOPMENTS**

Decreasing COD and BOD Emissions

Strict Government Regulations Leading to More Investments

Rising Initiatives to Control Water Pollution  
Increasing Number of Private Deals and Contracts

## **9. OPPORTUNITIES AND CHALLENGES**

Opportunities  
Challenges

## **10. MARKET SHARE OF MAJOR PLAYERS IN CHINA MUNICIPAL WASTEWATER TREATMENT MARKET, 2013**

## **11. MARKET SHARE OF MAJOR PLAYERS IN CHINA INDUSTRIAL WASTEWATER TREATMENT MARKET, 2013**

## **12. COMPETITIVE LANDSCAPE**

## **13. CHINA WASTEWATER TREATMENT AND MANAGEMENT INDUSTRY FUTURE PROJECTIONS, 2014-2018**

## **14. MACRO ECONOMIC FACTORS**

- 14.1. Population in China, 2007-2018
- 14.2. Fresh Water Supply in China, 2007-2018
- 14.3. Number of Wastewater Treatment Plants, 2007-2018
- 14.4. Total Wastewater Generated, 2007-2018

## **15. ASIA PACIFIC WASTEWATER TREATMENT AND MANAGEMENT INDUSTRY FUTURE PROJECTIONS, 2014-2018**

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

## **16. APPENDIX**

- 16.1. Market Definitions
- 16.2. Abbreviations
- 16.3. Research Methodology
  - Data Collection Methods
  - Approach

Variables (Dependent and Independent)

Multi Factor Based Sensitivity Model

Final Conclusion

16.4. 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 China , 2007-2013

Figure 2: Wastewater Treatment Process

Figure 3: Organizational Structure and Funding Flows for Shanghai Zhuyuan WWTP

Figure 4: China Wastewater Treatment Industry Market Size by Value on the Basis of Revenues in USD Million, 2007-2013

Figure 5: Breakup of China Wastewater Treatment Budget for 11th Five year Plan in Percentage (%), 2006-2010

Figure 6: Breakup of China Wastewater Treatment Budget for 12th Five Year Plan in Percentage (%), 2011-2015

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

Figure 8: China Municipal Wastewater Treatment Industry Market Size and Future Projections on the Basis of Revenues in USD Million, 2007-2018

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

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

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

Figure 12: China Municipal Wastewater Treatment Equipment Market Size on the Basis of Revenues by Value in USD Million, 2007-2013

Figure 13: China Municipal Wastewater Treatment Equipment Market Future Projections by Value on the Basis of Revenues in USD Million, 2014-2018

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

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

Figure 16: Market Share of Municipalities, Local Companies and Foreign Companies in China Municipal Wastewater Treatment Market on the Basis of Revenue in Percentage (%), 2013

Figure 17: Market Share of Foreign Players Operating in China Municipal Wastewater Treatment on the Basis of Revenue in Percentage (%), 2013

Figure 18: Market Share of Industries, Foreign and Domestic Players in China Industrial Wastewater Treatment on the Basis of Revenue in Percentage (%), 2013

Figure 19: China Wastewater Treatment Industry Future Projections by Value on the Basis of Revenues in USD Million, 2014-2018

Figure 20: China Population in Million, 2007-2018

Figure 21: China Fresh Water Supply in Cubic Metric Tons, 2007-2018

Figure 22: China Number of Wastewater Treatment Plants in Thousands, 2007-2018

Figure 23: Wastewater Generated in China in Billion Tons, 2007-2018

Figure 24: Asia Pacific Wastewater Treatment Industry Future Projections by Value on the Basis of Revenues in USD Million and Percentage Share of China, 2014-2018



## List Of Tables

### LIST OF TABLES

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

Table 2: China Urban Water Data in Percentage, 2010

Table 3: China Five-Year Plan Targets, 1996-2015

Table 4: List of Few BOT and TOT Wastewater Investments in Shandong and Jiangyin Province of China, 2005-2013

Table 5: Urban Wastewater Statistics in China, 2010

Table 6: Highly and Moderately Attractive Industries in China Industrial Wastewater Treatment Market, 2011-2015

Table 7: China's National Investment on Industrial Wastewater Treatment in USD Million, 2006-2010

Table 8: Water Use by Industries in China, 2009

Table 9: China Municipal Wastewater Treatment Equipment Market Segmentation by Types of Equipments on the Basis of Revenues in USD Million, 2007-2013

Table 10: China Municipal Wastewater Treatment Equipment Market Segmentation by Types of Equipments on the Basis of Revenues in USD Million, 2014-2018

Table 11: China Industrial Wastewater Treatment Equipment Market Segmentation by Types of Equipments on the Basis of Revenues in USD Million, 2007-2013

Table 12: China Industrial Wastewater Treatment Equipment Market Segmentation by Types of Equipments on the Basis of Revenues in USD Million, 2014-2018

Table 13: A Glimpse of Industrial Wastewater Regulations in China, 1973-2012

Table 14: Wastewater Emission Standards in China

Table 15: Municipal Wastewater Emissions Standards in China

Table 16: Wastewater Emissions Standards in China

Table 17: Wastewater Emission Standards in China

Table 18: List of Various Private Sector Contracts in Water and Wastewater Industry in China

Table 19: Competitive Landscape of Major Players in China Wastewater Treatment Industry

Table 20: Cause and Effect Relationship Analysis between Industry Factors and Expected Asia Pacific Wastewater Treatment and Management Industry Prospects

Table 21: Correlation Matrix of China Industrial Wastewater Treatment Market

Table 22: Regression Coefficients Output of China Industrial Wastewater Treatment Market

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