

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Ballast Water Treatment Systems Market 2018, Forecast to 2023

https://marketpublishers.com/r/G5925C35640EN.html

Date: July 2018

Pages: 149

Price: US\$ 4,880.00 (Single User License)

ID: G5925C35640EN

Abstracts

Ballast Water Treatment System is a device of processing ballast water that discharged directly into the sea. Ballast Water Treatment System mainly consists of ballast pumps, ballast water pipelines, ballast tanks and associated valve member.

SCOPE OF THE REPORT:

This report focuses on the Ballast Water Treatment Systems in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application.

In the coming years there is an increasing demand for Ballast Water Treatment Systems in the regions of Korea, China and Japan that is expected to drive the market for more advanced Ballast Water Treatment Systems. Increasing of ship expenditures, more-intense competition, launches in introducing new products, retrofitting and renovation of old technology, increasing adoption of Ballast Water Treatment Systems will drive growth in China markets.

Globally, the Ballast Water Treatment Systems industry market is low concentrated as the manufacturing technology of Ballast Water Treatment Systems is relatively matures than some high-tech equipment. And some enterprises, like Alfa Laval, Panasia, OceanSaver, Qingdao Sunrui and JFE Engineering, etc. are well-known for the wonderful performance of their Ballast Water Treatment Systems and related services. At the same time, Europe, occupied 32.34% revenue market share in 2016, is remarkable in the global Ballast Water Treatment Systems industry because of their market share and technology status of Ballast Water Treatment Systems.



The worldwide market for Ballast Water Treatment Systems is expected to grow at a CAGR of roughly 8.6% over the next five years, will reach 8590 million US\$ in 2023, from 5240 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers Alfa Laval Panasia OceanSaver Qingdao Sunrui JFE Engineering NK Qingdao Headway Technology Optimarin Hyde Marine Veolia Water Technologies **Techcross** Siemens **Ecochlor** Industrie De Nora MMC Green Technology

Wartsila



	NEI Treatment Systems	
	Mitsubishi Heavy Industries	
	Desmi	
	Bright Sky	
	Trojan Marinex	
Market	Segment by Regions, regional analysis covers	
	North America (United States, Canada and Mexico)	
	Europe (Germany, France, UK, Russia and Italy)	
	Asia-Pacific (China, Japan, Korea, India and Southeast Asia)	
	South America (Brazil, Argentina, Colombia etc.)	
	Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)	
Market Segment by Type, covers		
	Chemical Method	
	Physical Method	
Market	Market Segment by Applications, can be divided into	
	Modify Ship	
	New Build Ship	

There are 15 Chapters to deeply display the global Ballast Water Treatment Systems



market.

Chapter 1, to describe Ballast Water Treatment Systems Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Ballast Water Treatment Systems, with sales, revenue, and price of Ballast Water Treatment Systems, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Ballast Water Treatment Systems, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Ballast Water Treatment Systems market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Ballast Water Treatment Systems sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source



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