

# Global Ballast Water Treatment Systems Market Analysis and Forecast 2024-2030

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## **Abstracts**

## Summary

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.

According to APO Research, The global Ballast Water Treatment Systems market is projected to grow from US\$ million in 2024 to US\$ million by 2030, at a Compound Annual Growth Rate (CAGR) of % during the forecast period.

The US & Canada market for Ballast Water Treatment Systems is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Asia-Pacific market for Ballast Water Treatment Systems is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

The China market for Ballast Water Treatment Systems is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Europe market for Ballast Water Treatment Systems is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.



The major global manufacturers of Ballast Water Treatment Systems include Alfa Laval, Panasia, OceanSaver, Qingdao Sunrui, JFE Engineering, NK, Qingdao Headway Technology, Optimarin and Hyde Marine, etc. In 2023, the world's top three vendors accounted for approximately % of the revenue.

In terms of production side, this report researches the Ballast Water Treatment Systems production, growth rate, market share by manufacturers and by region (region level and country level), from 2019 to 2024, and forecast to 2030.

In terms of consumption side, this report focuses on the sales of Ballast Water Treatment Systems by region (region level and country level), by Company, by Type and by Application. from 2019 to 2024 and forecast to 2030.

This report presents an overview of global market for Ballast Water Treatment Systems, capacity, output, revenue and price. Analyses of the global market trends, with historic market revenue or sales data for 2019 - 2023, estimates for 2024, and projections of CAGR through 2030.

This report researches the key producers of Ballast Water Treatment Systems, also provides the consumption of main regions and countries. Of the upcoming market potential for Ballast Water Treatment Systems, and key regions or countries of focus to forecast this market into various segments and sub-segments. Country specific data and market value analysis for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, Middle East, Africa, and Other Countries.

This report focuses on the Ballast Water Treatment Systems sales, revenue, market share and industry ranking of main manufacturers, data from 2019 to 2024. Identification of the major stakeholders in the global Ballast Water Treatment Systems market, and analysis of their competitive landscape and market positioning based on recent developments and segmental revenues. This report will help stakeholders to understand the competitive landscape and gain more insights and position their businesses and market strategies in a better way.

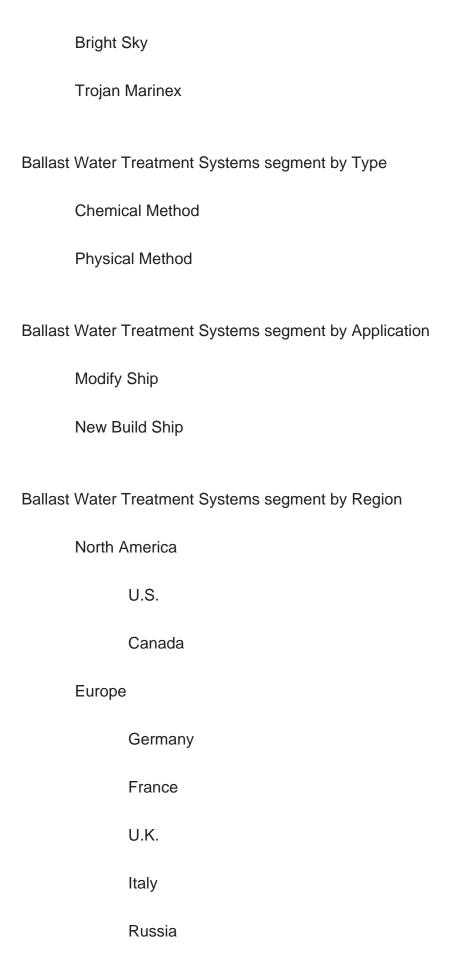
This report analyzes the segments data by Type and by Application, sales, revenue, and price, from 2019 to 2030. Evaluation and forecast the market size for Ballast Water Treatment Systems sales, projected growth trends, production technology, application and end-user industry.



# Ballast Water Treatment Systems segment by Company

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







Asia-Pacific		
China		
Japan		
South Korea		
India		
Australia		
China Taiwan		
Indonesia		
Thailand		
Malaysia		
Latin America		
Mexico		
Brazil		
Argentina		
Middle East & Africa		
Turkey		
Saudi Arabia		
UAE		

# Study Objectives



- 1. To analyze and research the global status and future forecast, involving, production, value, consumption, growth rate (CAGR), market share, historical and forecast.
- 2. To present the key manufacturers, capacity, production, revenue, market share, and Recent Developments.
- 3. To split the breakdown data by regions, type, manufacturers, and Application.
- 4. To analyze the global and key regions market potential and advantage, opportunity and challenge, restraints, and risks.
- 5. To identify significant trends, drivers, influence factors in global and regions.
- 6. To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

## Reasons to Buy This Report

- 1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Ballast Water Treatment Systems market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
- 2. This report will help stakeholders to understand the global industry status and trends of Ballast Water Treatment Systems and provides them with information on key market drivers, restraints, challenges, and opportunities.
- 3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.
- 4. This report stays updated with novel technology integration, features, and the latest developments in the market.



- 5. This report helps stakeholders to gain insights into which regions to target globally.
- 6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Ballast Water Treatment Systems.
- 7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

## **Chapter Outline**

Chapter 1: Introduces the report scope of the report, executive summary of different market segments (by type and by application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 2: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 3: Ballast Water Treatment Systems production/output of global and key producers (regions/countries). It provides a quantitative analysis of the production, and development potential of each producer in the next six years.

Chapter 4: Sales (consumption), revenue of Ballast Water Treatment Systems in global, regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space of each country in the world.

Chapter 5: Detailed analysis of Ballast Water Treatment Systems manufacturers competitive landscape, price, sales, revenue, market share and industry ranking, latest development plan, merger, and acquisition information, etc.

Chapter 6: Provides the analysis of various market segments by type, covering the sales, revenue, average price, and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7: Provides the analysis of various market segments by application, covering



the sales, revenue, average price, and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8: Provides profiles of key manufacturers, introducing the basic situation of the main companies in the market in detail, including product descriptions and specifications, Ballast Water Treatment Systems sales, revenue, price, gross margin, and recent development, etc.

Chapter 9: North America (US & Canada) by type, by application and by country, sales, and revenue for each segment.

Chapter 10: Europe by type, by application and by country, sales, and revenue for each segment.

Chapter 11: China by type, by application, sales, and revenue for each segment.

Chapter 12: Asia (Excluding China) by type, by application and by region, sales, and revenue for each segment.

Chapter 13: Middle East, Africa, Latin America by type, by application and by country, sales, and revenue for each segment.

Chapter 14: Analysis of industrial chain, sales channel, key raw materials, distributors and customers.

Chapter 15: The main concluding insights of the report.



## **Contents**

#### 1 MARKET OVERVIEW

- 1.1 Product Definition
- 1.2 Ballast Water Treatment Systems Market by Type
- 1.2.1 Global Ballast Water Treatment Systems Market Size by Type, 2019 VS 2023 VS 2030
  - 1.2.2 Chemical Method
  - 1.2.3 Physical Method
- 1.3 Ballast Water Treatment Systems Market by Application
- 1.3.1 Global Ballast Water Treatment Systems Market Size by Application, 2019 VS 2023 VS 2030
  - 1.3.2 Modify Ship
  - 1.3.3 New Build Ship
- 1.4 Assumptions and Limitations
- 1.5 Study Goals and Objectives

#### 2 BALLAST WATER TREATMENT SYSTEMS MARKET DYNAMICS

- 2.1 Ballast Water Treatment Systems Industry Trends
- 2.2 Ballast Water Treatment Systems Industry Drivers
- 2.3 Ballast Water Treatment Systems Industry Opportunities and Challenges
- 2.4 Ballast Water Treatment Systems Industry Restraints

## 3 GLOBAL BALLAST WATER TREATMENT SYSTEMS PRODUCTION OVERVIEW

- 3.1 Global Ballast Water Treatment Systems Production Capacity (2019-2030)
- 3.2 Global Ballast Water Treatment Systems Production by Region: 2019 VS 2023 VS 2030
- 3.3 Global Ballast Water Treatment Systems Production by Region
  - 3.3.1 Global Ballast Water Treatment Systems Production by Region (2019-2024)
- 3.3.2 Global Ballast Water Treatment Systems Production by Region (2025-2030)
- 3.3.3 Global Ballast Water Treatment Systems Production Market Share by Region (2019-2030)
- 3.4 North America
- 3.5 Europe
- 3.6 China
- 3.7 Japan



#### 3.8 South Korea

#### 4 GLOBAL MARKET GROWTH PROSPECTS

- 4.1 Global Ballast Water Treatment Systems Revenue Estimates and Forecasts (2019-2030)
- 4.2 Global Ballast Water Treatment Systems Revenue by Region
- 4.2.1 Global Ballast Water Treatment Systems Revenue by Region: 2019 VS 2023 VS 2030
- 4.2.2 Global Ballast Water Treatment Systems Revenue by Region (2019-2024)
- 4.2.3 Global Ballast Water Treatment Systems Revenue by Region (2025-2030)
- 4.2.4 Global Ballast Water Treatment Systems Revenue Market Share by Region (2019-2030)
- 4.3 Global Ballast Water Treatment Systems Sales Estimates and Forecasts 2019-2030
- 4.4 Global Ballast Water Treatment Systems Sales by Region
- 4.4.1 Global Ballast Water Treatment Systems Sales by Region: 2019 VS 2023 VS 2030
  - 4.4.2 Global Ballast Water Treatment Systems Sales by Region (2019-2024)
  - 4.4.3 Global Ballast Water Treatment Systems Sales by Region (2025-2030)
- 4.4.4 Global Ballast Water Treatment Systems Sales Market Share by Region (2019-2030)
- 4.5 US & Canada
- 4.6 Europe
- 4.7 China
- 4.8 Asia (Excluding China)
- 4.9 Middle East, Africa and Latin America

#### 5 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS

- 5.1 Global Ballast Water Treatment Systems Revenue by Manufacturers
- 5.1.1 Global Ballast Water Treatment Systems Revenue by Manufacturers (2019-2024)
- 5.1.2 Global Ballast Water Treatment Systems Revenue Market Share by Manufacturers (2019-2024)
- 5.1.3 Global Ballast Water Treatment Systems Manufacturers Revenue Share Top 10 and Top 5 in 2023
- 5.2 Global Ballast Water Treatment Systems Sales by Manufacturers
- 5.2.1 Global Ballast Water Treatment Systems Sales by Manufacturers (2019-2024)
- 5.2.2 Global Ballast Water Treatment Systems Sales Market Share by Manufacturers



(2019-2024)

- 5.2.3 Global Ballast Water Treatment Systems Manufacturers Sales Share Top 10 and Top 5 in 2023
- 5.3 Global Ballast Water Treatment Systems Sales Price by Manufacturers (2019-2024)
- 5.4 Global Ballast Water Treatment Systems Key Manufacturers Ranking, 2022 VS 2023 VS 2024
- 5.5 Global Ballast Water Treatment Systems Key Manufacturers Manufacturing Sites & Headquarters
- 5.6 Global Ballast Water Treatment Systems Manufacturers, Product Type & Application
- 5.7 Global Ballast Water Treatment Systems Manufacturers Commercialization Time5.8 Market Competitive Analysis
  - 5.8.1 Global Ballast Water Treatment Systems Market CR5 and HHI
  - 5.8.2 2023 Ballast Water Treatment Systems Tier 1, Tier 2, and Tier

#### **6 BALLAST WATER TREATMENT SYSTEMS MARKET BY TYPE**

- 6.1 Global Ballast Water Treatment Systems Revenue by Type
- 6.1.1 Global Ballast Water Treatment Systems Revenue by Type (2019 VS 2023 VS 2030)
- 6.1.2 Global Ballast Water Treatment Systems Revenue by Type (2019-2030) & (US\$ Million)
- 6.1.3 Global Ballast Water Treatment Systems Revenue Market Share by Type (2019-2030)
- 6.2 Global Ballast Water Treatment Systems Sales by Type
- 6.2.1 Global Ballast Water Treatment Systems Sales by Type (2019 VS 2023 VS 2030)
  - 6.2.2 Global Ballast Water Treatment Systems Sales by Type (2019-2030) & (Units)
- 6.2.3 Global Ballast Water Treatment Systems Sales Market Share by Type (2019-2030)
- 6.3 Global Ballast Water Treatment Systems Price by Type

## **7 BALLAST WATER TREATMENT SYSTEMS MARKET BY APPLICATION**

- 7.1 Global Ballast Water Treatment Systems Revenue by Application
- 7.1.1 Global Ballast Water Treatment Systems Revenue by Application (2019 VS 2023 VS 2030)
- 7.1.2 Global Ballast Water Treatment Systems Revenue by Application (2019-2030) & (US\$ Million)



- 7.1.3 Global Ballast Water Treatment Systems Revenue Market Share by Application (2019-2030)
- 7.2 Global Ballast Water Treatment Systems Sales by Application
- 7.2.1 Global Ballast Water Treatment Systems Sales by Application (2019 VS 2023 VS 2030)
- 7.2.2 Global Ballast Water Treatment Systems Sales by Application (2019-2030) & (Units)
- 7.2.3 Global Ballast Water Treatment Systems Sales Market Share by Application (2019-2030)
- 7.3 Global Ballast Water Treatment Systems Price by Application

#### **8 COMPANY PROFILES**

- 8.1 Alfa Laval
  - 8.1.1 Alfa Laval Comapny Information
  - 8.1.2 Alfa Laval Business Overview
- 8.1.3 Alfa Laval Ballast Water Treatment Systems Sales, Revenue, Price and Gross Margin (2019-2024)
  - 8.1.4 Alfa Laval Ballast Water Treatment Systems Product Portfolio
  - 8.1.5 Alfa Laval Recent Developments
- 8.2 Panasia
  - 8.2.1 Panasia Comapny Information
  - 8.2.2 Panasia Business Overview
- 8.2.3 Panasia Ballast Water Treatment Systems Sales, Revenue, Price and Gross Margin (2019-2024)
  - 8.2.4 Panasia Ballast Water Treatment Systems Product Portfolio
  - 8.2.5 Panasia Recent Developments
- 8.3 OceanSaver
  - 8.3.1 OceanSaver Comapny Information
  - 8.3.2 OceanSaver Business Overview
- 8.3.3 OceanSaver Ballast Water Treatment Systems Sales, Revenue, Price and Gross Margin (2019-2024)
  - 8.3.4 OceanSaver Ballast Water Treatment Systems Product Portfolio
  - 8.3.5 OceanSaver Recent Developments
- 8.4 Qingdao Sunrui
  - 8.4.1 Qingdao Sunrui Comapny Information
  - 8.4.2 Qingdao Sunrui Business Overview
- 8.4.3 Qingdao Sunrui Ballast Water Treatment Systems Sales, Revenue, Price and Gross Margin (2019-2024)



- 8.4.4 Qingdao Sunrui Ballast Water Treatment Systems Product Portfolio
- 8.4.5 Qingdao Sunrui Recent Developments
- 8.5 JFE Engineering
  - 8.5.1 JFE Engineering Comapny Information
  - 8.5.2 JFE Engineering Business Overview
- 8.5.3 JFE Engineering Ballast Water Treatment Systems Sales, Revenue, Price and Gross Margin (2019-2024)
- 8.5.4 JFE Engineering Ballast Water Treatment Systems Product Portfolio
- 8.5.5 JFE Engineering Recent Developments
- 8.6 NK
  - 8.6.1 NK Comapny Information
  - 8.6.2 NK Business Overview
- 8.6.3 NK Ballast Water Treatment Systems Sales, Revenue, Price and Gross Margin (2019-2024)
  - 8.6.4 NK Ballast Water Treatment Systems Product Portfolio
  - 8.6.5 NK Recent Developments
- 8.7 Qingdao Headway Technology
  - 8.7.1 Qingdao Headway Technology Comapny Information
  - 8.7.2 Qingdao Headway Technology Business Overview
  - 8.7.3 Qingdao Headway Technology Ballast Water Treatment Systems Sales,

Revenue, Price and Gross Margin (2019-2024)

- 8.7.4 Qingdao Headway Technology Ballast Water Treatment Systems Product Portfolio
  - 8.7.5 Qingdao Headway Technology Recent Developments
- 8.8 Optimarin
  - 8.8.1 Optimarin Comapny Information
  - 8.8.2 Optimarin Business Overview
- 8.8.3 Optimarin Ballast Water Treatment Systems Sales, Revenue, Price and Gross Margin (2019-2024)
  - 8.8.4 Optimarin Ballast Water Treatment Systems Product Portfolio
  - 8.8.5 Optimarin Recent Developments
- 8.9 Hyde Marine
  - 8.9.1 Hyde Marine Comapny Information
  - 8.9.2 Hyde Marine Business Overview
- 8.9.3 Hyde Marine Ballast Water Treatment Systems Sales, Revenue, Price and Gross Margin (2019-2024)
  - 8.9.4 Hyde Marine Ballast Water Treatment Systems Product Portfolio
  - 8.9.5 Hyde Marine Recent Developments
- 8.10 Veolia Water Technologies



- 8.10.1 Veolia Water Technologies Comapny Information
- 8.10.2 Veolia Water Technologies Business Overview
- 8.10.3 Veolia Water Technologies Ballast Water Treatment Systems Sales, Revenue, Price and Gross Margin (2019-2024)
- 8.10.4 Veolia Water Technologies Ballast Water Treatment Systems Product Portfolio
- 8.10.5 Veolia Water Technologies Recent Developments
- 8.11 Techcross
  - 8.11.1 Techcross Comapny Information
  - 8.11.2 Techcross Business Overview
- 8.11.3 Techcross Ballast Water Treatment Systems Sales, Revenue, Price and Gross Margin (2019-2024)
  - 8.11.4 Techcross Ballast Water Treatment Systems Product Portfolio
  - 8.11.5 Techcross Recent Developments
- 8.12 Siemens
  - 8.12.1 Siemens Comapny Information
  - 8.12.2 Siemens Business Overview
- 8.12.3 Siemens Ballast Water Treatment Systems Sales, Revenue, Price and Gross Margin (2019-2024)
  - 8.12.4 Siemens Ballast Water Treatment Systems Product Portfolio
  - 8.12.5 Siemens Recent Developments
- 8.13 Ecochlor
  - 8.13.1 Ecochlor Comapny Information
  - 8.13.2 Ecochlor Business Overview
- 8.13.3 Ecochlor Ballast Water Treatment Systems Sales, Revenue, Price and Gross Margin (2019-2024)
  - 8.13.4 Ecochlor Ballast Water Treatment Systems Product Portfolio
  - 8.13.5 Ecochlor Recent Developments
- 8.14 Industrie De Nora
  - 8.14.1 Industrie De Nora Comapny Information
  - 8.14.2 Industrie De Nora Business Overview
- 8.14.3 Industrie De Nora Ballast Water Treatment Systems Sales, Revenue, Price and Gross Margin (2019-2024)
- 8.14.4 Industrie De Nora Ballast Water Treatment Systems Product Portfolio
- 8.14.5 Industrie De Nora Recent Developments
- 8.15 MMC Green Technology
  - 8.15.1 MMC Green Technology Comapny Information
  - 8.15.2 MMC Green Technology Business Overview
- 8.15.3 MMC Green Technology Ballast Water Treatment Systems Sales, Revenue, Price and Gross Margin (2019-2024)



- 8.15.4 MMC Green Technology Ballast Water Treatment Systems Product Portfolio
- 8.15.5 MMC Green Technology Recent Developments
- 8.16 Wartsila
  - 8.16.1 Wartsila Comapny Information
  - 8.16.2 Wartsila Business Overview
- 8.16.3 Wartsila Ballast Water Treatment Systems Sales, Revenue, Price and Gross Margin (2019-2024)
- 8.16.4 Wartsila Ballast Water Treatment Systems Product Portfolio
- 8.16.5 Wartsila Recent Developments
- 8.17 NEI Treatment Systems
  - 8.17.1 NEI Treatment Systems Comapny Information
  - 8.17.2 NEI Treatment Systems Business Overview
- 8.17.3 NEI Treatment Systems Ballast Water Treatment Systems Sales, Revenue, Price and Gross Margin (2019-2024)
  - 8.17.4 NEI Treatment Systems Ballast Water Treatment Systems Product Portfolio
- 8.17.5 NEI Treatment Systems Recent Developments
- 8.18 Mitsubishi Heavy Industries
  - 8.18.1 Mitsubishi Heavy Industries Comapny Information
  - 8.18.2 Mitsubishi Heavy Industries Business Overview
- 8.18.3 Mitsubishi Heavy Industries Ballast Water Treatment Systems Sales, Revenue, Price and Gross Margin (2019-2024)
- 8.18.4 Mitsubishi Heavy Industries Ballast Water Treatment Systems Product Portfolio
- 8.18.5 Mitsubishi Heavy Industries Recent Developments
- 8.19 Desmi
  - 8.19.1 Desmi Comapny Information
  - 8.19.2 Desmi Business Overview
- 8.19.3 Desmi Ballast Water Treatment Systems Sales, Revenue, Price and Gross Margin (2019-2024)
  - 8.19.4 Desmi Ballast Water Treatment Systems Product Portfolio
  - 8.19.5 Desmi Recent Developments
- 8.20 Bright Sky
  - 8.20.1 Bright Sky Comapny Information
  - 8.20.2 Bright Sky Business Overview
- 8.20.3 Bright Sky Ballast Water Treatment Systems Sales, Revenue, Price and Gross Margin (2019-2024)
  - 8.20.4 Bright Sky Ballast Water Treatment Systems Product Portfolio
  - 8.20.5 Bright Sky Recent Developments
- 8.21 Trojan Marinex
- 8.21.1 Trojan Marinex Comapny Information



- 8.21.2 Trojan Marinex Business Overview
- 8.21.3 Trojan Marinex Ballast Water Treatment Systems Sales, Revenue, Price and Gross Margin (2019-2024)
- 8.21.4 Trojan Marinex Ballast Water Treatment Systems Product Portfolio
- 8.21.5 Trojan Marinex Recent Developments

#### 9 NORTH AMERICA

- 9.1 North America Ballast Water Treatment Systems Market Size by Type
  - 9.1.1 North America Ballast Water Treatment Systems Revenue by Type (2019-2030)
  - 9.1.2 North America Ballast Water Treatment Systems Sales by Type (2019-2030)
- 9.1.3 North America Ballast Water Treatment Systems Price by Type (2019-2030)
- 9.2 North America Ballast Water Treatment Systems Market Size by Application
- 9.2.1 North America Ballast Water Treatment Systems Revenue by Application (2019-2030)
- 9.2.2 North America Ballast Water Treatment Systems Sales by Application (2019-2030)
- 9.2.3 North America Ballast Water Treatment Systems Price by Application (2019-2030)
- 9.3 North America Ballast Water Treatment Systems Market Size by Country
- 9.3.1 North America Ballast Water Treatment Systems Revenue Grow Rate by Country (2019 VS 2023 VS 2030)
- 9.3.2 North America Ballast Water Treatment Systems Sales by Country (2019 VS 2023 VS 2030)
- 9.3.3 North America Ballast Water Treatment Systems Price by Country (2019-2030) 9.3.4 U.S.
- 9.3.5 Canada

#### 10 EUROPE

- 10.1 Europe Ballast Water Treatment Systems Market Size by Type
- 10.1.1 Europe Ballast Water Treatment Systems Revenue by Type (2019-2030)
- 10.1.2 Europe Ballast Water Treatment Systems Sales by Type (2019-2030)
- 10.1.3 Europe Ballast Water Treatment Systems Price by Type (2019-2030)
- 10.2 Europe Ballast Water Treatment Systems Market Size by Application
  - 10.2.1 Europe Ballast Water Treatment Systems Revenue by Application (2019-2030)
  - 10.2.2 Europe Ballast Water Treatment Systems Sales by Application (2019-2030)
  - 10.2.3 Europe Ballast Water Treatment Systems Price by Application (2019-2030)
- 10.3 Europe Ballast Water Treatment Systems Market Size by Country



- 10.3.1 Europe Ballast Water Treatment Systems Revenue Grow Rate by Country (2019 VS 2023 VS 2030)
- 10.3.2 Europe Ballast Water Treatment Systems Sales by Country (2019 VS 2023 VS 2030)
  - 10.3.3 Europe Ballast Water Treatment Systems Price by Country (2019-2030)
  - 10.3.4 Germany
  - 10.3.5 France
  - 10.3.6 U.K.
  - 10.3.7 Italy
  - 10.3.8 Russia

#### 11 CHINA

- 11.1 China Ballast Water Treatment Systems Market Size by Type
  - 11.1.1 China Ballast Water Treatment Systems Revenue by Type (2019-2030)
- 11.1.2 China Ballast Water Treatment Systems Sales by Type (2019-2030)
- 11.1.3 China Ballast Water Treatment Systems Price by Type (2019-2030)
- 11.2 China Ballast Water Treatment Systems Market Size by Application
- 11.2.1 China Ballast Water Treatment Systems Revenue by Application (2019-2030)
- 11.2.2 China Ballast Water Treatment Systems Sales by Application (2019-2030)
- 11.2.3 China Ballast Water Treatment Systems Price by Application (2019-2030)

## 12 ASIA (EXCLUDING CHINA)

- 12.1 Asia Ballast Water Treatment Systems Market Size by Type
  - 12.1.1 Asia Ballast Water Treatment Systems Revenue by Type (2019-2030)
  - 12.1.2 Asia Ballast Water Treatment Systems Sales by Type (2019-2030)
  - 12.1.3 Asia Ballast Water Treatment Systems Price by Type (2019-2030)
- 12.2 Asia Ballast Water Treatment Systems Market Size by Application
  - 12.2.1 Asia Ballast Water Treatment Systems Revenue by Application (2019-2030)
  - 12.2.2 Asia Ballast Water Treatment Systems Sales by Application (2019-2030)
- 12.2.3 Asia Ballast Water Treatment Systems Price by Application (2019-2030)
- 12.3 Asia Ballast Water Treatment Systems Market Size by Country
- 12.3.1 Asia Ballast Water Treatment Systems Revenue Grow Rate by Country (2019 VS 2023 VS 2030)
- 12.3.2 Asia Ballast Water Treatment Systems Sales by Country (2019 VS 2023 VS 2030)
  - 12.3.3 Asia Ballast Water Treatment Systems Price by Country (2019-2030)
  - 12.3.4 Japan



- 12.3.5 South Korea
- 12.3.6 India
- 12.3.7 Australia
- 12.3.8 China Taiwan
- 12.3.9 Southeast Asia

## 13 MIDDLE EAST, AFRICA AND LATIN AMERICA

- 13.1 Middle East, Africa and Latin America Ballast Water Treatment Systems Market Size by Type
- 13.1.1 Middle East, Africa and Latin America Ballast Water Treatment Systems Revenue by Type (2019-2030)
- 13.1.2 Middle East, Africa and Latin America Ballast Water Treatment Systems Sales by Type (2019-2030)
- 13.1.3 Middle East, Africa and Latin America Ballast Water Treatment Systems Price by Type (2019-2030)
- 13.2 Middle East, Africa and Latin America Ballast Water Treatment Systems Market Size by Application
- 13.2.1 Middle East, Africa and Latin America Ballast Water Treatment Systems Revenue by Application (2019-2030)
- 13.2.2 Middle East, Africa and Latin America Ballast Water Treatment Systems Sales by Application (2019-2030)
- 13.2.3 Middle East, Africa and Latin America Ballast Water Treatment Systems Price by Application (2019-2030)
- 13.3 Middle East, Africa and Latin America Ballast Water Treatment Systems Market Size by Country
- 13.3.1 Middle East, Africa and Latin America Ballast Water Treatment Systems Revenue Grow Rate by Country (2019 VS 2023 VS 2030)
- 13.3.2 Middle East, Africa and Latin America Ballast Water Treatment Systems Sales by Country (2019 VS 2023 VS 2030)
- 13.3.3 Middle East, Africa and Latin America Ballast Water Treatment Systems Price by Country (2019-2030)
  - 13.3.4 Mexico
  - 13.3.5 Brazil
  - 13.3.6 Israel
  - 13.3.7 Argentina
  - 13.3.8 Colombia
  - 13.3.9 Turkey
  - 13.3.10 Saudi Arabia



#### 13.3.11 UAE

## 14 VALUE CHAIN AND SALES CHANNELS ANALYSIS

- 14.1 Ballast Water Treatment Systems Value Chain Analysis
  - 14.1.1 Ballast Water Treatment Systems Key Raw Materials
  - 14.1.2 Raw Materials Key Suppliers
  - 14.1.3 Manufacturing Cost Structure
  - 14.1.4 Ballast Water Treatment Systems Production Mode & Process
- 14.2 Ballast Water Treatment Systems Sales Channels Analysis
  - 14.2.1 Direct Comparison with Distribution Share
  - 14.2.2 Ballast Water Treatment Systems Distributors
- 14.2.3 Ballast Water Treatment Systems Customers

## **15 CONCLUDING INSIGHTS**

#### **16 APPENDIX**

- 16.1 Reasons for Doing This Study
- 16.2 Research Methodology
- 16.3 Research Process
- 16.4 Authors List of This Report
- 16.5 Data Source
  - 16.5.1 Secondary Sources
  - 16.5.2 Primary Sources
- 16.6 Disclaimer



## **List Of Tables**

#### LIST OF TABLES

Table 1. Global Ballast Water Treatment Systems Market Size Growth Rate by Type (US\$ Million), 2019 VS 2023 VS 2030

Table 2. Global Ballast Water Treatment Systems Market Size Growth Rate by Type (US\$ Million), 2019 VS 2023 VS 2030

Table 3. Chemical Method Major Manufacturers

Table 4. Physical Method Major Manufacturers

Table 5. Global Ballast Water Treatment Systems Market Size Growth Rate by

Application (US\$ Million), 2019 VS 2023 VS 2030

Table 6. Modify Ship Major Manufacturers

Table 7. New Build Ship Major Manufacturers

Table 8. Ballast Water Treatment Systems Industry Trends

Table 9. Ballast Water Treatment Systems Industry Drivers

Table 10. Ballast Water Treatment Systems Industry Opportunities and Challenges

Table 11. Ballast Water Treatment Systems Industry Restraints

Table 12. Global Ballast Water Treatment Systems Production Growth Rate (CAGR) by Region: 2019 VS 2023 VS 2030 (Units)

Table 13. Global Ballast Water Treatment Systems Production by Region (2019-2024) & (Units)

Table 14. Global Ballast Water Treatment Systems Production by Region (2025-2030) & (Units)

Table 15. Global Ballast Water Treatment Systems Production Market Share by Region (2019-2024)

Table 16. Global Ballast Water Treatment Systems Production Market Share by Region (2025-2030)

Table 17. Global Ballast Water Treatment Systems Revenue Grow Rate (CAGR) by Region: 2019 VS 2023 VS 2030 (US\$ Million)

Table 18. Global Ballast Water Treatment Systems Revenue by Region (2019-2024) & (US\$ Million)

Table 19. Global Ballast Water Treatment Systems Revenue by Region (2025-2030) & (US\$ Million)

Table 20. Global Ballast Water Treatment Systems Revenue Market Share by Region (2019-2024)

Table 21. Global Ballast Water Treatment Systems Revenue Market Share by Region (2025-2030)

Table 22. Global Ballast Water Treatment Systems Sales Grow Rate (CAGR) by



Region: 2019 VS 2023 VS 2030 (Units)

Table 23. Global Ballast Water Treatment Systems Sales by Region (2019-2024) & (Units)

Table 24. Global Ballast Water Treatment Systems Sales by Region (2025-2030) & (Units)

Table 25. Global Ballast Water Treatment Systems Sales Market Share by Region (2019-2024)

Table 26. Global Ballast Water Treatment Systems Sales Market Share by Region (2025-2030)

Table 27. Global Ballast Water Treatment Systems Revenue by Manufacturers (US\$ Million) & (2019-2024)

Table 28. Global Ballast Water Treatment Systems Revenue Market Share by Manufacturers (2019-2024)

Table 29. Global Ballast Water Treatment Systems Sales by Manufacturers (US\$ Million) & (2019-2024)

Table 30. Global Ballast Water Treatment Systems Sales Market Share by Manufacturers (2019-2024)

Table 31. Global Ballast Water Treatment Systems Sales Price (USD/Unit) of Manufacturers (2019-2024)

Table 32. Global Ballast Water Treatment Systems Key Manufacturers Ranking, 2022 VS 2023 VS 2024

Table 33. Global Ballast Water Treatment Systems Key Manufacturers Manufacturing Sites & Headquarters

Table 34. Global Ballast Water Treatment Systems Manufacturers, Product Type & Application

Table 35. Global Ballast Water Treatment Systems Manufacturers Commercialization Time

Table 36. Global Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 37. Global Ballast Water Treatment Systems by Manufacturers Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue of 2023)

Table 38. Global Ballast Water Treatment Systems Revenue by Type 2019 VS 2023 VS 2030 (US\$ Million)

Table 39. Global Ballast Water Treatment Systems Revenue by Type (2019-2024) & (US\$ Million)

Table 40. Global Ballast Water Treatment Systems Revenue by Type (2025-2030) & (US\$ Million)

Table 41. Global Ballast Water Treatment Systems Revenue Market Share by Type (2019-2024)

Table 42. Global Ballast Water Treatment Systems Revenue Market Share by Type



(2025-2030)

Table 43. Global Ballast Water Treatment Systems Sales by Type 2019 VS 2023 VS 2030 (Units)

Table 44. Global Ballast Water Treatment Systems Sales by Type (2019-2024) & (Units)

Table 45. Global Ballast Water Treatment Systems Sales by Type (2025-2030) & (Units)

Table 46. Global Ballast Water Treatment Systems Sales Market Share by Type (2019-2024)

Table 47. Global Ballast Water Treatment Systems Sales Market Share by Type (2025-2030)

Table 48. Global Ballast Water Treatment Systems Price by Type (2019-2024) & (USD/Unit)

Table 49. Global Ballast Water Treatment Systems Price by Type (2025-2030) & (USD/Unit)

Table 50. Global Ballast Water Treatment Systems Revenue by Application 2019 VS 2023 VS 2030 (US\$ Million)

Table 51. Global Ballast Water Treatment Systems Revenue by Application (2019-2024) & (US\$ Million)

Table 52. Global Ballast Water Treatment Systems Revenue by Application (2025-2030) & (US\$ Million)

Table 53. Global Ballast Water Treatment Systems Revenue Market Share by Application (2019-2024)

Table 54. Global Ballast Water Treatment Systems Revenue Market Share by Application (2025-2030)

Table 55. Global Ballast Water Treatment Systems Sales by Application 2019 VS 2023 VS 2030 (Units)

Table 56. Global Ballast Water Treatment Systems Sales by Application (2019-2024) & (Units)

Table 57. Global Ballast Water Treatment Systems Sales by Application (2025-2030) & (Units)

Table 58. Global Ballast Water Treatment Systems Sales Market Share by Application (2019-2024)

Table 59. Global Ballast Water Treatment Systems Sales Market Share by Application (2025-2030)

Table 60. Global Ballast Water Treatment Systems Price by Application (2019-2024) & (USD/Unit)

Table 61. Global Ballast Water Treatment Systems Price by Application (2025-2030) & (USD/Unit)



- Table 62. Alfa Laval Company Information
- Table 63. Alfa Laval Business Overview
- Table 64. Alfa Laval Ballast Water Treatment Systems Sales (Units), Revenue (US\$
- Million), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 65. Alfa Laval Ballast Water Treatment Systems Product Portfolio
- Table 66. Alfa Laval Recent Development
- Table 67. Panasia Company Information
- Table 68. Panasia Business Overview
- Table 69. Panasia Ballast Water Treatment Systems Sales (Units), Revenue (US\$
- Million), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 70. Panasia Ballast Water Treatment Systems Product Portfolio
- Table 71. Panasia Recent Development
- Table 72. OceanSaver Company Information
- Table 73. OceanSaver Business Overview
- Table 74. OceanSaver Ballast Water Treatment Systems Sales (Units), Revenue (US\$
- Million), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 75. OceanSaver Ballast Water Treatment Systems Product Portfolio
- Table 76. OceanSaver Recent Development
- Table 77. Qingdao Sunrui Company Information
- Table 78. Qingdao Sunrui Business Overview
- Table 79. Qingdao Sunrui Ballast Water Treatment Systems Sales (Units), Revenue
- (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 80. Qingdao Sunrui Ballast Water Treatment Systems Product Portfolio
- Table 81. Qingdao Sunrui Recent Development
- Table 82. JFE Engineering Company Information
- Table 83. JFE Engineering Business Overview
- Table 84. JFE Engineering Ballast Water Treatment Systems Sales (Units), Revenue
- (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 85. JFE Engineering Ballast Water Treatment Systems Product Portfolio
- Table 86. JFE Engineering Recent Development
- Table 87. NK Company Information
- Table 88. NK Business Overview
- Table 89. NK Ballast Water Treatment Systems Sales (Units), Revenue (US\$ Million),
- Price (USD/Unit) and Gross Margin (2019-2024)
- Table 90. NK Ballast Water Treatment Systems Product Portfolio
- Table 91. NK Recent Development
- Table 92. Qingdao Headway Technology Company Information
- Table 93. Qingdao Headway Technology Business Overview
- Table 94. Qingdao Headway Technology Ballast Water Treatment Systems Sales



(Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 95. Qingdao Headway Technology Ballast Water Treatment Systems Product Portfolio

Table 96. Qingdao Headway Technology Recent Development

Table 97. Optimarin Company Information

Table 98. Optimarin Business Overview

Table 99. Optimarin Ballast Water Treatment Systems Sales (Units), Revenue (US\$

Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 100. Optimarin Ballast Water Treatment Systems Product Portfolio

Table 101. Optimarin Recent Development

Table 102. Hyde Marine Company Information

Table 103. Hyde Marine Business Overview

Table 104. Hyde Marine Ballast Water Treatment Systems Sales (Units), Revenue (US\$

Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 105. Hyde Marine Ballast Water Treatment Systems Product Portfolio

Table 106. Hyde Marine Recent Development

Table 107. Veolia Water Technologies Company Information

Table 108. Veolia Water Technologies Business Overview

Table 109. Veolia Water Technologies Ballast Water Treatment Systems Sales (Units),

Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 110. Veolia Water Technologies Ballast Water Treatment Systems Product Portfolio

Table 111. Veolia Water Technologies Recent Development

Table 112. Techcross Company Information

Table 113. Techcross Business Overview

Table 114. Techcross Ballast Water Treatment Systems Sales (Units), Revenue (US\$

Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 115. Techcross Ballast Water Treatment Systems Product Portfolio

Table 116. Techcross Recent Development

Table 117. Siemens Company Information

Table 118. Siemens Business Overview

Table 119. Siemens Ballast Water Treatment Systems Sales (Units), Revenue (US\$

Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 120. Siemens Ballast Water Treatment Systems Product Portfolio

Table 121. Siemens Recent Development

Table 122. Ecochlor Company Information

Table 123. Ecochlor Business Overview

Table 124. Ecochlor Ballast Water Treatment Systems Sales (Units), Revenue (US\$

Million), Price (USD/Unit) and Gross Margin (2019-2024)



- Table 125. Ecochlor Ballast Water Treatment Systems Product Portfolio
- Table 126. Ecochlor Recent Development
- Table 127. Industrie De Nora Company Information
- Table 128. Industrie De Nora Business Overview
- Table 129. Industrie De Nora Ballast Water Treatment Systems Sales (Units), Revenue
- (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 130. Industrie De Nora Ballast Water Treatment Systems Product Portfolio
- Table 131. Industrie De Nora Recent Development
- Table 132. MMC Green Technology Company Information
- Table 133. MMC Green Technology Business Overview
- Table 134. MMC Green Technology Ballast Water Treatment Systems Sales (Units),
- Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 135. MMC Green Technology Ballast Water Treatment Systems Product Portfolio
- Table 136. MMC Green Technology Recent Development
- Table 137. Wartsila Company Information
- Table 138. Wartsila Business Overview
- Table 139. Wartsila Ballast Water Treatment Systems Sales (Units), Revenue (US\$
- Million), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 140. Wartsila Ballast Water Treatment Systems Product Portfolio
- Table 141. Wartsila Recent Development
- Table 142. NEI Treatment Systems Company Information
- Table 143. NEI Treatment Systems Business Overview
- Table 144. NEI Treatment Systems Ballast Water Treatment Systems Sales (Units),
- Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 145. NEI Treatment Systems Ballast Water Treatment Systems Product Portfolio
- Table 146. NEI Treatment Systems Recent Development
- Table 147. Mitsubishi Heavy Industries Company Information
- Table 148. Mitsubishi Heavy Industries Business Overview
- Table 149. Mitsubishi Heavy Industries Ballast Wat



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