

# Onshore SOx and PM Scrubbers Market, Global Outlook and Forecast 2022-2028

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## Abstracts

The reduction of SO<sub>2</sub> and PM for marine engines was investigated using the electrostatic precipitator (ESP) with the heat exchanger. The experiments were carried out to reduce SO<sub>2</sub> due to condensation of water in the exhausted gas. The

experimental system consists of the diesel engine, the heat exchanger and the ESP.

This report contains market size and forecasts of Onshore SO<sub>x</sub> and PM Scrubbers in global, including the following market information:

Global Onshore SO<sub>x</sub> and PM Scrubbers Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Onshore SO<sub>x</sub> and PM Scrubbers Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Onshore SO<sub>x</sub> and PM Scrubbers companies in 2021 (%)

The global Onshore SO<sub>x</sub> and PM Scrubbers market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

SO<sub>x</sub> Scrubber Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Onshore SO<sub>x</sub> and PM Scrubbers include Alfa Laval,

Wartsila, EcoSpray, Belco Technologies, CR Ocean Engineering, AEC Maritime, Langh Tech, Valmet and Fuji Electric and etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Onshore SOx and PM Scrubbers manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Onshore SOx and PM Scrubbers Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Onshore SOx and PM Scrubbers Market Segment Percentages, by Type, 2021 (%)

SOx Scrubber

PM Scrubber

Global Onshore SOx and PM Scrubbers Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Onshore SOx and PM Scrubbers Market Segment Percentages, by Application, 2021 (%)

Oil & Gas

Mining Industry

Power Generation

Construction

Others

Global Onshore SOx and PM Scrubbers Market, By Region and Country, 2017-2022,  
2023-2028 (\$ Millions) & (K Units)

Global Onshore SOx and PM Scrubbers Market Segment Percentages, By Region and  
Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

## Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Onshore SOx and PM Scrubbers revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Onshore SOx and PM Scrubbers revenues share in global market, 2021 (%)

Key companies Onshore SOx and PM Scrubbers sales in global market, 2017-2022

(Estimated), (K Units)

Key companies Onshore SOx and PM Scrubbers sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Alfa Laval

Wartsila

EcoSpray

Belco Technologies

CR Ocean Engineering

AEC Maritime

Langh Tech

Valmet

Fuji Electric

Clean Marine

## Contents

### **1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS**

- 1.1 Onshore SOx and PM Scrubbers Market Definition
- 1.2 Market Segments
  - 1.2.1 Market by Type
  - 1.2.2 Market by Application
- 1.3 Global Onshore SOx and PM Scrubbers Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
  - 1.5.1 Research Methodology
  - 1.5.2 Research Process
  - 1.5.3 Base Year
  - 1.5.4 Report Assumptions & Caveats

### **2 GLOBAL ONSHORE SOX AND PM SCRUBBERS OVERALL MARKET SIZE**

- 2.1 Global Onshore SOx and PM Scrubbers Market Size: 2021 VS 2028
- 2.2 Global Onshore SOx and PM Scrubbers Revenue, Prospects & Forecasts: 2017-2028
- 2.3 Global Onshore SOx and PM Scrubbers Sales: 2017-2028

### **3 COMPANY LANDSCAPE**

- 3.1 Top Onshore SOx and PM Scrubbers Players in Global Market
- 3.2 Top Global Onshore SOx and PM Scrubbers Companies Ranked by Revenue
- 3.3 Global Onshore SOx and PM Scrubbers Revenue by Companies
- 3.4 Global Onshore SOx and PM Scrubbers Sales by Companies
- 3.5 Global Onshore SOx and PM Scrubbers Price by Manufacturer (2017-2022)
- 3.6 Top 3 and Top 5 Onshore SOx and PM Scrubbers Companies in Global Market, by Revenue in 2021
- 3.7 Global Manufacturers Onshore SOx and PM Scrubbers Product Type
- 3.8 Tier 1, Tier 2 and Tier 3 Onshore SOx and PM Scrubbers Players in Global Market
  - 3.8.1 List of Global Tier 1 Onshore SOx and PM Scrubbers Companies
  - 3.8.2 List of Global Tier 2 and Tier 3 Onshore SOx and PM Scrubbers Companies

### **4 SIGHTS BY PRODUCT**

#### 4.1 Overview

4.1.1 By Type - Global Onshore SOx and PM Scrubbers Market Size Markets, 2021 & 2028

4.1.2 SOx Scrubber

4.1.3 PM Scrubber

4.2 By Type - Global Onshore SOx and PM Scrubbers Revenue & Forecasts

4.2.1 By Type - Global Onshore SOx and PM Scrubbers Revenue, 2017-2022

4.2.2 By Type - Global Onshore SOx and PM Scrubbers Revenue, 2023-2028

4.2.3 By Type - Global Onshore SOx and PM Scrubbers Revenue Market Share, 2017-2028

4.3 By Type - Global Onshore SOx and PM Scrubbers Sales & Forecasts

4.3.1 By Type - Global Onshore SOx and PM Scrubbers Sales, 2017-2022

4.3.2 By Type - Global Onshore SOx and PM Scrubbers Sales, 2023-2028

4.3.3 By Type - Global Onshore SOx and PM Scrubbers Sales Market Share, 2017-2028

4.4 By Type - Global Onshore SOx and PM Scrubbers Price (Manufacturers Selling Prices), 2017-2028

### **5 SIGHTS BY APPLICATION**

#### 5.1 Overview

5.1.1 By Application - Global Onshore SOx and PM Scrubbers Market Size, 2021 & 2028

5.1.2 Oil & Gas

5.1.3 Mining Industry

5.1.4 Power Generation

5.1.5 Construction

5.1.6 Others

5.2 By Application - Global Onshore SOx and PM Scrubbers Revenue & Forecasts

5.2.1 By Application - Global Onshore SOx and PM Scrubbers Revenue, 2017-2022

5.2.2 By Application - Global Onshore SOx and PM Scrubbers Revenue, 2023-2028

5.2.3 By Application - Global Onshore SOx and PM Scrubbers Revenue Market Share, 2017-2028

5.3 By Application - Global Onshore SOx and PM Scrubbers Sales & Forecasts

5.3.1 By Application - Global Onshore SOx and PM Scrubbers Sales, 2017-2022

5.3.2 By Application - Global Onshore SOx and PM Scrubbers Sales, 2023-2028

5.3.3 By Application - Global Onshore SOx and PM Scrubbers Sales Market Share, 2017-2028

5.4 By Application - Global Onshore SOx and PM Scrubbers Price (Manufacturers

Selling Prices), 2017-2028

## **6 SIGHTS BY REGION**

6.1 By Region - Global Onshore SOx and PM Scrubbers Market Size, 2021 & 2028

6.2 By Region - Global Onshore SOx and PM Scrubbers Revenue & Forecasts

6.2.1 By Region - Global Onshore SOx and PM Scrubbers Revenue, 2017-2022

6.2.2 By Region - Global Onshore SOx and PM Scrubbers Revenue, 2023-2028

6.2.3 By Region - Global Onshore SOx and PM Scrubbers Revenue Market Share, 2017-2028

6.3 By Region - Global Onshore SOx and PM Scrubbers Sales & Forecasts

6.3.1 By Region - Global Onshore SOx and PM Scrubbers Sales, 2017-2022

6.3.2 By Region - Global Onshore SOx and PM Scrubbers Sales, 2023-2028

6.3.3 By Region - Global Onshore SOx and PM Scrubbers Sales Market Share, 2017-2028

6.4 North America

6.4.1 By Country - North America Onshore SOx and PM Scrubbers Revenue, 2017-2028

6.4.2 By Country - North America Onshore SOx and PM Scrubbers Sales, 2017-2028

6.4.3 US Onshore SOx and PM Scrubbers Market Size, 2017-2028

6.4.4 Canada Onshore SOx and PM Scrubbers Market Size, 2017-2028

6.4.5 Mexico Onshore SOx and PM Scrubbers Market Size, 2017-2028

6.5 Europe

6.5.1 By Country - Europe Onshore SOx and PM Scrubbers Revenue, 2017-2028

6.5.2 By Country - Europe Onshore SOx and PM Scrubbers Sales, 2017-2028

6.5.3 Germany Onshore SOx and PM Scrubbers Market Size, 2017-2028

6.5.4 France Onshore SOx and PM Scrubbers Market Size, 2017-2028

6.5.5 U.K. Onshore SOx and PM Scrubbers Market Size, 2017-2028

6.5.6 Italy Onshore SOx and PM Scrubbers Market Size, 2017-2028

6.5.7 Russia Onshore SOx and PM Scrubbers Market Size, 2017-2028

6.5.8 Nordic Countries Onshore SOx and PM Scrubbers Market Size, 2017-2028

6.5.9 Benelux Onshore SOx and PM Scrubbers Market Size, 2017-2028

6.6 Asia

6.6.1 By Region - Asia Onshore SOx and PM Scrubbers Revenue, 2017-2028

6.6.2 By Region - Asia Onshore SOx and PM Scrubbers Sales, 2017-2028

6.6.3 China Onshore SOx and PM Scrubbers Market Size, 2017-2028

6.6.4 Japan Onshore SOx and PM Scrubbers Market Size, 2017-2028

6.6.5 South Korea Onshore SOx and PM Scrubbers Market Size, 2017-2028

6.6.6 Southeast Asia Onshore SOx and PM Scrubbers Market Size, 2017-2028



6.6.7 India Onshore SOx and PM Scrubbers Market Size, 2017-2028

6.7 South America

6.7.1 By Country - South America Onshore SOx and PM Scrubbers Revenue, 2017-2028

6.7.2 By Country - South America Onshore SOx and PM Scrubbers Sales, 2017-2028

6.7.3 Brazil Onshore SOx and PM Scrubbers Market Size, 2017-2028

6.7.4 Argentina Onshore SOx and PM Scrubbers Market Size, 2017-2028

6.8 Middle East & Africa

6.8.1 By Country - Middle East & Africa Onshore SOx and PM Scrubbers Revenue, 2017-2028

6.8.2 By Country - Middle East & Africa Onshore SOx and PM Scrubbers Sales, 2017-2028

6.8.3 Turkey Onshore SOx and PM Scrubbers Market Size, 2017-2028

6.8.4 Israel Onshore SOx and PM Scrubbers Market Size, 2017-2028

6.8.5 Saudi Arabia Onshore SOx and PM Scrubbers Market Size, 2017-2028

6.8.6 UAE Onshore SOx and PM Scrubbers Market Size, 2017-2028

## **7 MANUFACTURERS & BRANDS PROFILES**

7.1 Alfa Laval

7.1.1 Alfa Laval Corporate Summary

7.1.2 Alfa Laval Business Overview

7.1.3 Alfa Laval Onshore SOx and PM Scrubbers Major Product Offerings

7.1.4 Alfa Laval Onshore SOx and PM Scrubbers Sales and Revenue in Global (2017-2022)

7.1.5 Alfa Laval Key News

7.2 Wartsila

7.2.1 Wartsila Corporate Summary

7.2.2 Wartsila Business Overview

7.2.3 Wartsila Onshore SOx and PM Scrubbers Major Product Offerings

7.2.4 Wartsila Onshore SOx and PM Scrubbers Sales and Revenue in Global (2017-2022)

7.2.5 Wartsila Key News

7.3 EcoSpray

7.3.1 EcoSpray Corporate Summary

7.3.2 EcoSpray Business Overview

7.3.3 EcoSpray Onshore SOx and PM Scrubbers Major Product Offerings

7.3.4 EcoSpray Onshore SOx and PM Scrubbers Sales and Revenue in Global (2017-2022)

### 7.3.5 EcoSpray Key News

## 7.4 Belco Technologies

### 7.4.1 Belco Technologies Corporate Summary

### 7.4.2 Belco Technologies Business Overview

### 7.4.3 Belco Technologies Onshore SOx and PM Scrubbers Major Product Offerings

### 7.4.4 Belco Technologies Onshore SOx and PM Scrubbers Sales and Revenue in Global (2017-2022)

### 7.4.5 Belco Technologies Key News

## 7.5 CR Ocean Engineering

### 7.5.1 CR Ocean Engineering Corporate Summary

### 7.5.2 CR Ocean Engineering Business Overview

### 7.5.3 CR Ocean Engineering Onshore SOx and PM Scrubbers Major Product Offerings

### 7.5.4 CR Ocean Engineering Onshore SOx and PM Scrubbers Sales and Revenue in Global (2017-2022)

### 7.5.5 CR Ocean Engineering Key News

## 7.6 AEC Maritime

### 7.6.1 AEC Maritime Corporate Summary

### 7.6.2 AEC Maritime Business Overview

### 7.6.3 AEC Maritime Onshore SOx and PM Scrubbers Major Product Offerings

### 7.6.4 AEC Maritime Onshore SOx and PM Scrubbers Sales and Revenue in Global (2017-2022)

### 7.6.5 AEC Maritime Key News

## 7.7 Langh Tech

### 7.7.1 Langh Tech Corporate Summary

### 7.7.2 Langh Tech Business Overview

### 7.7.3 Langh Tech Onshore SOx and PM Scrubbers Major Product Offerings

### 7.7.4 Langh Tech Onshore SOx and PM Scrubbers Sales and Revenue in Global (2017-2022)

### 7.7.5 Langh Tech Key News

## 7.8 Valmet

### 7.8.1 Valmet Corporate Summary

### 7.8.2 Valmet Business Overview

### 7.8.3 Valmet Onshore SOx and PM Scrubbers Major Product Offerings

### 7.8.4 Valmet Onshore SOx and PM Scrubbers Sales and Revenue in Global (2017-2022)

### 7.8.5 Valmet Key News

## 7.9 Fuji Electric

### 7.9.1 Fuji Electric Corporate Summary

- 7.9.2 Fuji Electric Business Overview
- 7.9.3 Fuji Electric Onshore SOx and PM Scrubbers Major Product Offerings
- 7.9.4 Fuji Electric Onshore SOx and PM Scrubbers Sales and Revenue in Global (2017-2022)
- 7.9.5 Fuji Electric Key News
- 7.10 Clean Marine
  - 7.10.1 Clean Marine Corporate Summary
  - 7.10.2 Clean Marine Business Overview
  - 7.10.3 Clean Marine Onshore SOx and PM Scrubbers Major Product Offerings
  - 7.10.4 Clean Marine Onshore SOx and PM Scrubbers Sales and Revenue in Global (2017-2022)
  - 7.10.5 Clean Marine Key News

## **8 GLOBAL ONSHORE SOX AND PM SCRUBBERS PRODUCTION CAPACITY, ANALYSIS**

- 8.1 Global Onshore SOx and PM Scrubbers Production Capacity, 2017-2028
- 8.2 Onshore SOx and PM Scrubbers Production Capacity of Key Manufacturers in Global Market
- 8.3 Global Onshore SOx and PM Scrubbers Production by Region

## **9 KEY MARKET TRENDS, OPPORTUNITY, DRIVERS AND RESTRAINTS**

- 9.1 Market Opportunities & Trends
- 9.2 Market Drivers
- 9.3 Market Restraints

## **10 ONSHORE SOX AND PM SCRUBBERS SUPPLY CHAIN ANALYSIS**

- 10.1 Onshore SOx and PM Scrubbers Industry Value Chain
- 10.2 Onshore SOx and PM Scrubbers Upstream Market
- 10.3 Onshore SOx and PM Scrubbers Downstream and Clients
- 10.4 Marketing Channels Analysis
  - 10.4.1 Marketing Channels
  - 10.4.2 Onshore SOx and PM Scrubbers Distributors and Sales Agents in Global

## **11 CONCLUSION**

## **12 APPENDIX**

12.1 Note

12.2 Examples of Clients

12.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. Key Players of Onshore SOx and PM Scrubbers in Global Market

Table 2. Top Onshore SOx and PM Scrubbers Players in Global Market, Ranking by Revenue (2021)

Table 3. Global Onshore SOx and PM Scrubbers Revenue by Companies, (US\$, Mn), 2017-2022

Table 4. Global Onshore SOx and PM Scrubbers Revenue Share by Companies, 2017-2022

Table 5. Global Onshore SOx and PM Scrubbers Sales by Companies, (K Units), 2017-2022

Table 6. Global Onshore SOx and PM Scrubbers Sales Share by Companies, 2017-2022

Table 7. Key Manufacturers Onshore SOx and PM Scrubbers Price (2017-2022) & (USD/Unit)

Table 8. Global Manufacturers Onshore SOx and PM Scrubbers Product Type

Table 9. List of Global Tier 1 Onshore SOx and PM Scrubbers Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 10. List of Global Tier 2 and Tier 3 Onshore SOx and PM Scrubbers Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 11. By Type – Global Onshore SOx and PM Scrubbers Revenue, (US\$, Mn), 2021 & 2028

Table 12. By Type - Global Onshore SOx and PM Scrubbers Revenue (US\$, Mn), 2017-2022

Table 13. By Type - Global Onshore SOx and PM Scrubbers Revenue (US\$, Mn), 2023-2028

Table 14. By Type - Global Onshore SOx and PM Scrubbers Sales (K Units), 2017-2022

Table 15. By Type - Global Onshore SOx and PM Scrubbers Sales (K Units), 2023-2028

Table 16. By Application – Global Onshore SOx and PM Scrubbers Revenue, (US\$, Mn), 2021 & 2028

Table 17. By Application - Global Onshore SOx and PM Scrubbers Revenue (US\$, Mn), 2017-2022

Table 18. By Application - Global Onshore SOx and PM Scrubbers Revenue (US\$, Mn), 2023-2028

Table 19. By Application - Global Onshore SOx and PM Scrubbers Sales (K Units),

2017-2022

Table 20. By Application - Global Onshore SOx and PM Scrubbers Sales (K Units), 2023-2028

Table 21. By Region – Global Onshore SOx and PM Scrubbers Revenue, (US\$, Mn), 2021 VS 2028

Table 22. By Region - Global Onshore SOx and PM Scrubbers Revenue (US\$, Mn), 2017-2022

Table 23. By Region - Global Onshore SOx and PM Scrubbers Revenue (US\$, Mn), 2023-2028

Table 24. By Region - Global Onshore SOx and PM Scrubbers Sales (K Units), 2017-2022

Table 25. By Region - Global Onshore SOx and PM Scrubbers Sales (K Units), 2023-2028

Table 26. By Country - North America Onshore SOx and PM Scrubbers Revenue, (US\$, Mn), 2017-2022

Table 27. By Country - North America Onshore SOx and PM Scrubbers Revenue, (US\$, Mn), 2023-2028

Table 28. By Country - North America Onshore SOx and PM Scrubbers Sales, (K Units), 2017-2022

Table 29. By Country - North America Onshore SOx and PM Scrubbers Sales, (K Units), 2023-2028

Table 30. By Country - Europe Onshore SOx and PM Scrubbers Revenue, (US\$, Mn), 2017-2022

Table 31. By Country - Europe Onshore SOx and PM Scrubbers Revenue, (US\$, Mn), 2023-2028

Table 32. By Country - Europe Onshore SOx and PM Scrubbers Sales, (K Units), 2017-2022

Table 33. By Country - Europe Onshore SOx and PM Scrubbers Sales, (K Units), 2023-2028

Table 34. By Region - Asia Onshore SOx and PM Scrubbers Revenue, (US\$, Mn), 2017-2022

Table 35. By Region - Asia Onshore SOx and PM Scrubbers Revenue, (US\$, Mn), 2023-2028

Table 36. By Region - Asia Onshore SOx and PM Scrubbers Sales, (K Units), 2017-2022

Table 37. By Region - Asia Onshore SOx and PM Scrubbers Sales, (K Units), 2023-2028

Table 38. By Country - South America Onshore SOx and PM Scrubbers Revenue, (US\$, Mn), 2017-2022

Table 39. By Country - South America Onshore SOx and PM Scrubbers Revenue, (US\$, Mn), 2023-2028

Table 40. By Country - South America Onshore SOx and PM Scrubbers Sales, (K Units), 2017-2022

Table 41. By Country - South America Onshore SOx and PM Scrubbers Sales, (K Units), 2023-2028

Table 42. By Country - Middle East & Africa Onshore SOx and PM Scrubbers Revenue, (US\$, Mn), 2017-2022

Table 43. By Country - Middle East & Africa Onshore SOx and PM Scrubbers Revenue, (US\$, Mn), 2023-2028

Table 44. By Country - Middle East & Africa Onshore SOx and PM Scrubbers Sales, (K Units), 2017-2022

Table 45. By Country - Middle East & Africa Onshore SOx and PM Scrubbers Sales, (K Units), 2023-2028

Table 46. Alfa Laval Corporate Summary

Table 47. Alfa Laval Onshore SOx and PM Scrubbers Product Offerings

Table 48. Alfa Laval Onshore SOx and PM Scrubbers Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 49. Wartsila Corporate Summary

Table 50. Wartsila Onshore SOx and PM Scrubbers Product Offerings

Table 51. Wartsila Onshore SOx and PM Scrubbers Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 52. EcoSpray Corporate Summary

Table 53. EcoSpray Onshore SOx and PM Scrubbers Product Offerings

Table 54. EcoSpray Onshore SOx and PM Scrubbers Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 55. Belco Technologies Corporate Summary

Table 56. Belco Technologies Onshore SOx and PM Scrubbers Product Offerings

Table 57. Belco Technologies Onshore SOx and PM Scrubbers Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 58. CR Ocean Engineering Corporate Summary

Table 59. CR Ocean Engineering Onshore SOx and PM Scrubbers Product Offerings

Table 60. CR Ocean Engineering Onshore SOx and PM Scrubbers Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 61. AEC Maritime Corporate Summary

Table 62. AEC Maritime Onshore SOx and PM Scrubbers Product Offerings

Table 63. AEC Maritime Onshore SOx and PM Scrubbers Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 64. Langh Tech Corporate Summary

- Table 65. Lanh Tech Onshore SOx and PM Scrubbers Product Offerings
- Table 66. Lanh Tech Onshore SOx and PM Scrubbers Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)
- Table 67. Valmet Corporate Summary
- Table 68. Valmet Onshore SOx and PM Scrubbers Product Offerings
- Table 69. Valmet Onshore SOx and PM Scrubbers Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)
- Table 70. Fuji Electric Corporate Summary
- Table 71. Fuji Electric Onshore SOx and PM Scrubbers Product Offerings
- Table 72. Fuji Electric Onshore SOx and PM Scrubbers Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)
- Table 73. Clean Marine Corporate Summary
- Table 74. Clean Marine Onshore SOx and PM Scrubbers Product Offerings
- Table 75. Clean Marine Onshore SOx and PM Scrubbers Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)
- Table 76. Onshore SOx and PM Scrubbers Production Capacity (K Units) of Key Manufacturers in Global Market, 2020-2022 (K Units)
- Table 77. Global Onshore SOx and PM Scrubbers Capacity Market Share of Key Manufacturers, 2020-2022
- Table 78. Global Onshore SOx and PM Scrubbers Production by Region, 2017-2022 (K Units)
- Table 79. Global Onshore SOx and PM Scrubbers Production by Region, 2023-2028 (K Units)
- Table 80. Onshore SOx and PM Scrubbers Market Opportunities & Trends in Global Market
- Table 81. Onshore SOx and PM Scrubbers Market Drivers in Global Market
- Table 82. Onshore SOx and PM Scrubbers Market Restraints in Global Market
- Table 83. Onshore SOx and PM Scrubbers Raw Materials
- Table 84. Onshore SOx and PM Scrubbers Raw Materials Suppliers in Global Market
- Table 85. Typical Onshore SOx and PM Scrubbers Downstream
- Table 86. Onshore SOx and PM Scrubbers Downstream Clients in Global Market
- Table 87. Onshore SOx and PM Scrubbers Distributors and Sales Agents in Global Market



## List Of Figures

### LIST OF FIGURES

Figure 1. Onshore SOx and PM Scrubbers Segment by Type

Figure 2. Onshore SOx and PM Scrubbers Segment by Application

Figure 3. Global Onshore SOx and PM Scrubbers Market Overview: 2021

Figure 4. Key Caveats

Figure 5. Global Onshore SOx and PM Scrubbers Market Size: 2021 VS 2028 (US\$, Mn)

Figure 6. Global Onshore SOx and PM Scrubbers Revenue, 2017-2028 (US\$, Mn)

Figure 7. Onshore SOx and PM Scrubbers Sales in Global Market: 2017-2028 (K Units)

Figure 8. The Top 3 and 5 Players Market Share by Onshore SOx and PM Scrubbers Revenue in 2021

Figure 9. By Type - Global Onshore SOx and PM Scrubbers Sales Market Share, 2017-2028

Figure 10. By Type - Global Onshore SOx and PM Scrubbers Revenue Market Share, 2017-2028

Figure 11. By Type - Global Onshore SOx and PM Scrubbers Price (USD/Unit), 2017-2028

Figure 12. By Application - Global Onshore SOx and PM Scrubbers Sales Market Share, 2017-2028

Figure 13. By Application - Global Onshore SOx and PM Scrubbers Revenue Market Share, 2017-2028

Figure 14. By Application - Global Onshore SOx and PM Scrubbers Price (USD/Unit), 2017-2028

Figure 15. By Region - Global Onshore SOx and PM Scrubbers Sales Market Share, 2017-2028

Figure 16. By Region - Global Onshore SOx and PM Scrubbers Revenue Market Share, 2017-2028

Figure 17. By Country - North America Onshore SOx and PM Scrubbers Revenue Market Share, 2017-2028

Figure 18. By Country - North America Onshore SOx and PM Scrubbers Sales Market Share, 2017-2028

Figure 19. US Onshore SOx and PM Scrubbers Revenue, (US\$, Mn), 2017-2028

Figure 20. Canada Onshore SOx and PM Scrubbers Revenue, (US\$, Mn), 2017-2028

Figure 21. Mexico Onshore SOx and PM Scrubbers Revenue, (US\$, Mn), 2017-2028

Figure 22. By Country - Europe Onshore SOx and PM Scrubbers Revenue Market Share, 2017-2028

Figure 23. By Country - Europe Onshore SOx and PM Scrubbers Sales Market Share, 2017-2028

Figure 24. Germany Onshore SOx and PM Scrubbers Revenue, (US\$, Mn), 2017-2028

Figure 25. France Onshore SOx and PM Scrubbers Revenue, (US\$, Mn), 2017-2028

Figure 26. U.K. Onshore SOx and PM Scrubbers Revenue, (US\$, Mn), 2017-2028

Figure 27. Italy Onshore SOx and PM Scrubbers Revenue, (US\$, Mn), 2017-2028

Figure 28. Russia Onshore SOx and PM Scrubbers Revenue, (US\$, Mn), 2017-2028

Figure 29. Nordic Countries Onshore SOx and PM Scrubbers Revenue, (US\$, Mn), 2017-2028

Figure 30. Benelux Onshore SOx and PM Scrubbers Revenue, (US\$, Mn), 2017-2028

Figure 31. By Region - Asia Onshore SOx and PM Scrubbers Revenue Market Share, 2017-2028

Figure 32. By Region - Asia Onshore SOx and PM Scrubbers Sales Market Share, 2017-2028

Figure 33. China Onshore SOx and PM Scrubbers Revenue, (US\$, Mn), 2017-2028

Figure 34. Japan Onshore SOx and PM Scrubbers Revenue, (US\$, Mn), 2017-2028

Figure 35. South Korea Onshore SOx and PM Scrubbers Revenue, (US\$, Mn), 2017-2028

Figure 36. Southeast Asia Onshore SOx and PM Scrubbers Revenue, (US\$, Mn), 2017-2028

Figure 37. India Onshore SOx and PM Scrubbers Revenue, (US\$, Mn), 2017-2028

Figure 38. By Country - South America Onshore SOx and PM Scrubbers Revenue Market Share, 2017-2028

Figure 39. By Country - South America Onshore SOx and PM Scrubbers Sales Market Share, 2017-2028

Figure 40. Brazil Onshore SOx and PM Scrubbers Revenue, (US\$, Mn), 2017-2028

Figure 41. Argentina Onshore SOx and PM Scrubbers Revenue, (US\$, Mn), 2017-2028

Figure 42. By Country - Middle East & Africa Onshore SOx and PM Scrubbers Revenue Market Share, 2017-2028

Figure 43. By Country - Middle East & Africa Onshore SOx and PM Scrubbers Sales Market Share, 2017-2028

Figure 44. Turkey Onshore SOx and PM Scrubbers Revenue, (US\$, Mn), 2017-2028

Figure 45. Israel Onshore SOx and PM Scrubbers Revenue, (US\$, Mn), 2017-2028

Figure 46. Saudi Arabia Onshore SOx and PM Scrubbers Revenue, (US\$, Mn), 2017-2028

Figure 47. UAE Onshore SOx and PM Scrubbers Revenue, (US\$, Mn), 2017-2028

Figure 48. Global Onshore SOx and PM Scrubbers Production Capacity (K Units), 2017-2028

Figure 49. The Percentage of Production Onshore SOx and PM Scrubbers by Region,

2021 VS 2028

Figure 50. Onshore SOx and PM Scrubbers Industry Value Chain

Figure 51. Marketing Channels

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