

# Global Marine Scrubber Market Research Report 2012-2024

https://marketpublishers.com/r/G8B06197AB3EN.html

Date: July 2019

Pages: 85

Price: US\$ 2,040.00 (Single User License)

ID: G8B06197AB3EN

## **Abstracts**

#### **SUMMARY**

The overwhelming majority of ships around the world operate using engines and boilers powered by heavy fuel oil. The resulting combustion exhaust gases that are emitted contain soot and sulfur oxides that pollute the environment.

The global Marine Scrubber market will reach xxx Million USD in 2019 with CAGR xx% 2019-2024. The objective of report is to define, segment, and project the market on the basis of product type, application, and region, and to describe the content about the factors influencing market dynamics, policy, economic, technology and market entry etc.

Based on products type, the report describes major products type share of regional market. Products mentioned as follows:

Open Loop Scrubbers

Closed Loop Scrubbers

**Hybrid Scrubbers** 

Leading vendors in the market are included based on profile, business performance etc. Vendors mentioned as follows:

Alfa Laval



Wärtsilä
Yara Marine Technologies
Belco Technologies
CR Ocean Engineering
AEC Maritime
Fuji Electric
Clean Marine
Puyier
Shanghai Bluesoul
Based on Application, the report describes major application share of regional marke Application mentioned as follows:
Retrofit
New Ships
Based on region, the report describes major regions market by products and application. Regions mentioned as follows:
Asia-Pacific
North America
Europe
South America
Middle East & Africa







### **Contents**

#### 1 MARKET OVERVIEW

- 1.1 Objectives of Research
  - 1.1.1 Definition
  - 1.1.2 Specifications
- 1.2 Market Segment
  - 1.2.1 by Type
    - 1.2.1.1 Open Loop Scrubbers
    - 1.2.1.2 Closed Loop Scrubbers
    - 1.2.1.3 Hybrid Scrubbers
  - 1.2.2 by Application
    - 1.2.2.1 Retrofit
    - 1.2.2.2 New Ships
  - 1.2.3 by Regions

#### **2 INDUSTRY CHAIN**

- 2.1 Industry Chain Structure
- 2.2 Upstream
- 2.3 Market
  - 2.3.1 SWOT
  - 2.3.2 Dynamics

#### **3 ENVIRONMENTAL ANALYSIS**

- 3.1 Policy
- 3.2 Economic
- 3.3 Technology
- 3.4 Market Entry

#### **4 MARKET SEGMENTATION BY TYPE**

- 4.1 Market Size
  - 4.1.1 Open Loop Scrubbers Market, 2013-2018
  - 4.1.2 Closed Loop Scrubbers Market, 2013-2018
  - 4.1.3 Hybrid Scrubbers Market, 2013-2018
- 4.2 Market Forecast



- 4.2.1 Open Loop Scrubbers Market Forecast, 2019-2024
- 4.2.2 Closed Loop Scrubbers Market Forecast, 2019-2024
- 4.2.3 Hybrid Scrubbers Market Forecast, 2019-2024

#### **5 MARKET SEGMENTATION BY APPLICATION**

- 5.1 Market Size
  - 5.1.1 Retrofit Market, 2013-2018
  - 5.1.2 New Ships Market, 2013-2018
- 5.2 Market Forecast
  - 5.2.1 Retrofit Market Forecast, 2019-2024
  - 5.2.2 New Ships Market Forecast, 2019-2024

#### **6 MARKET SEGMENTATION BY REGION**

- 6.1 Market Size
  - 6.1.1 Asia-Pacific
    - 6.1.1.1 Asia-Pacific Market, 2012-2018
    - 6.1.1.2 Asia-Pacific Market by Type
    - 6.1.1.3 Asia-Pacific Market by Application
  - 6.1.2 North America
    - 6.1.2.1 North America Market, 2012-2018
    - 6.1.2.2 North America Market by Type
    - 6.1.2.3 North America Market by Application
  - 6.1.3 Europe
    - 6.1.3.1 Europe Market, 2012-2018
    - 6.1.3.2 Europe Market by Type
    - 6.1.3.3 Europe Market by Application
  - 6.1.4 South America
    - 6.1.4.1 South America Market, 2012-2018
    - 6.1.4.2 South America Market by Type
    - 6.1.4.3 South America Market by Application
  - 6.1.5 Middle East & Africa
    - 6.1.5.1 Middle East & Africa Market, 2012-2018
    - 6.1.5.2 Middle East & Africa Market by Type
    - 6.1.5.3 Middle East & Africa Market by Application
- 6.2 Market Forecast
  - 6.2.1 Asia-Pacific Market Forecast, 2019-2024
  - 6.2.2 North America Market Forecast, 2019-2024



- 6.2.3 Europe Market Forecast, 2019-2024
- 6.2.4 South America Market Forecast, 2019-2024
- 6.2.5 Middle East & Africa Market Forecast, 2019-2024

#### 7 MARKET COMPETITIVE

- 7.1 Global Market by Vendors
- 7.2 Market Concentration
- 7.3 Price & Factors
- 7.4 Marketing Channel

#### **8 MAJOR VENDORS**

- 8.1 Alfa Laval
- 8.2 Wärtsilä
- 8.3 Yara Marine Technologies
- 8.4 Belco Technologies
- 8.5 CR Ocean Engineering
- 8.6 AEC Maritime
- 8.7 Fuji Electric
- 8.8 Clean Marine
- 8.9 Puyier
- 8.10 Shanghai Bluesoul

#### 9 CONCLUSION



## **List Of Tables**

#### LIST OF TABLES

Table Product Specifications of Marine Scrubber

Table Products Segment of Marine Scrubber

Table Open Loop Scrubbers Overview

Table Closed Loop Scrubbers Overview

Table Hybrid Scrubbers Overview

Table Global Marine Scrubber Market by Type, 2011-2022 (USD Million)

**Table Application Segment of Marine Scrubber** 

**Table Retrofit Overview** 

Table New Ships Overview

Table Global Marine Scrubber Market by Application, 2011-2022 (USD Million)

Table Global Marine Scrubber Market by Region, 2011-2022 (USD Million)

Table Cost of Marine Scrubber

**Table Market Dynamics** 

Table Policy of Marine Scrubber

Table GDP of Major Countries

Table Open Loop Scrubbers CAGR by Revenue and Volume, 2012-2018

Table Closed Loop Scrubbers CAGR by Revenue and Volume, 2012-2018

Table Hybrid Scrubbers CAGR by Revenue and Volume, 2012-2018

Table Open Loop Scrubbers CAGR by Revenue and Volume, 2012-2024

Table Closed Loop Scrubbers CAGR by Revenue and Volume, 2012-2024

Table Hybrid Scrubbers CAGR by Revenue and Volume, 2012-2024

Table Retrofit CAGR by Revenue and Volume, 2012-2018

Table New Ships CAGR by Revenue and Volume, 2012-2018

Table Global Marine Scrubber Market by Vendors, 2012-2018 (USD Million)

Table Global Marine Scrubber Market by Vendors, 2012-2018 (in Volume)

Table Global Marine Scrubber Market Share by Vendors, 2012-2018 (USD Million)

Table Global Marine Scrubber Market Share by Vendors, 2012-2018 (in Volume)

Table Price Factors List

Table Alfa Laval Profile List

Table Microecological Modulator Operating Data of Alfa Laval (Sales Revenue, Sales

Volume, Price, Cost, Gross Margin)

Table Wärtsilä Profile List

Table Microecological Modulator Operating Data of Wärtsilä (Sales Revenue, Sales

Volume, Price, Cost, Gross Margin)

Table Yara Marine Technologies Profile List



Table Microecological Modulator Operating Data of Yara Marine Technologies (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Belco Technologies Profile List

Table Microecological Modulator Operating Data of Belco Technologies (Sales

Revenue, Sales Volume, Price, Cost, Gross Margin)

Table CR Ocean Engineering Profile List

Table Microecological Modulator Operating Data of CR Ocean Engineering (Sales

Revenue, Sales Volume, Price, Cost, Gross Margin)

Table AEC Maritime Profile List

Table Microecological Modulator Operating Data of AEC Maritime (Sales Revenue,

Sales Volume, Price, Cost, Gross Margin)

Table Fuji Electric Profile List

Table Microecological Modulator Operating Data of Fuji Electric (Sales Revenue, Sales

Volume, Price, Cost, Gross Margin)

Table Clean Marine Profile List

Table Microecological Modulator Operating Data of Clean Marine (Sales Revenue,

Sales Volume, Price, Cost, Gross Margin)

Table Puyier Profile List

Table Microecological Modulator Operating Data of Puyier (Sales Revenue, Sales

Volume, Price, Cost, Gross Margin)

Table Shanghai Bluesoul Profile List

Table Microecological Modulator Operating Data of Shanghai Bluesoul (Sales Revenue,

Sales Volume, Price, Cost, Gross Margin)



# **List Of Figures**

#### LIST OF FIGURES

Figure Marine Scrubber Picture

Figure Industry Chain Structure of Marine Scrubber

Figure SWOT of Marine Scrubber

Figure Open Loop Scrubbers Market Size and Growth, 2012-2018 (USD Million)

Figure Open Loop Scrubbers Market Size and Growth, 2012-2018 (in Volume)

Figure Closed Loop Scrubbers Market Size and Growth, 2012-2018 (USD Million)

Figure Closed Loop Scrubbers Market Size and Growth, 2012-2018 (in Volume)

Figure Hybrid Scrubbers Market Size and Growth, 2012-2018 (USD Million)

Figure Hybrid Scrubbers Market Size and Growth, 2012-2018 (in Volume)

Figure Open Loop Scrubbers Market Estimates and Forecasts, 2019-2024 (USD Million)

Figure Open Loop Scrubbers Market Estimates and Forecasts, 2019-2024 (in Volume)

Figure Closed Loop Scrubbers Market Estimates and Forecasts, 2019-2024 (USD Million)

Figure Closed Loop Scrubbers Market Estimates and Forecasts, 2019-2024 (in Volume)

Figure Hybrid Scrubbers Market Estimates and Forecasts, 2019-2024 (USD Million)

Figure Hybrid Scrubbers Market Estimates and Forecasts, 2019-2024 (in Volume)

Figure Retrofit Market Size and Growth, 2012-2018 (USD Million)

Figure Market Size and Growth, 2012-2018 (in Volume)

Figure New Ships Market Size and Growth, 2012-2018 (USD Million)

Figure Market Size and Growth, 2012-2018 (in Volume)

Figure Asia-Pacific Market Size and Growth, 2012-2018 (USD Million)

Figure Asia-Pacific Market Size and Growth, 2012-2018 (in Volume)

Figure Asia-Pacific Market Size by Type

Figure Asia-Pacific Market Share by Type

Figure Asia-Pacific Market Size by Application

Figure Asia-Pacific Market Share by Application

Figure North America Market Size and Growth, 2012-2018 (USD Million)

Figure North America Market Size and Growth, 2012-2018 (in Volume)

Figure North America Market Size by Type

Figure North America Market Share by Type

Figure North America Market Size by Application

Figure North America Market Share by Application

Figure Europe Market Size and Growth, 2012-2018 (USD Million)

Figure Europe Market Size and Growth, 2012-2018 (in Volume)



Figure Europe Market Size by Type

Figure Europe Market Share by Type

Figure Europe Market Size by Application

Figure Europe Market Share by Application

Figure South America Market Size and Growth, 2012-2018 (USD Million)

Figure South America Market Size and Growth, 2012-2018 (in Volume)

Figure South America Market Size by Type

Figure South America Market Share by Type

Figure South America Market Size by Application

Figure South America Market Share by Application

Figure Middle East & Africa Market Size and Growth, 2012-2018 (USD Million)

Figure Middle East & Africa Market Size and Growth, 2012-2018 (in Volume)

Figure Middle East & Africa Market Size by Type

Figure Middle East & Africa Market Share by Type

Figure Middle East & Africa Market Size by Application

Figure Middle East & Africa Market Share by Application

Figure Asia-Pacific Market Estimates and Forecasts, 2019-2024 (USD Million)

Figure Asia-Pacific Market Estimates and Forecasts, 2019-2024 (in Volume)

Figure North America Market Estimates and Forecasts, 2019-2024 (USD Million)

Figure North America Market Estimates and Forecasts, 2019-2024 (in Volume)

Figure Europe Market Estimates and Forecasts, 2019-2024 (USD Million)

Figure Europe Market Estimates and Forecasts, 2019-2024 (in Volume)

Figure South America Market Estimates and Forecasts, 2019-2024 (USD Million)

Figure South America Market Estimates and Forecasts, 2019-2024 (in Volume)

Figure Middle East & Africa Market Estimates and Forecasts, 2019-2024 (USD Million)

Figure Middle East & Africa Market Estimates and Forecasts, 2019-2024 (in Volume)

Figure Marine Scrubber Market Concentration by Region

Figure Marketing Channels Overview



#### I would like to order

Product name: Global Marine Scrubber Market Research Report 2012-2024

Product link: https://marketpublishers.com/r/G8B06197AB3EN.html

Price: US\$ 2,040.00 (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 <a href="https://marketpublishers.com/r/G8B06197AB3EN.html">https://marketpublishers.com/r/G8B06197AB3EN.html</a>

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	
	Custumer signature	

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

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