

# **Marine Fuel Injection System Market by Application (Inland Waterways, Commercial Vessels and Offshore Support Vessels), by Component (Fuel Injector, Fuel Valves, Fuel Pump and Others), by HP Range and by Region - Trend and Forecasts to 2021**

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## **Abstracts**

The marine fuel injection market is expected to reach a value of USD 5.20 billion by 2021, at a CAGR of 3.9 from 2016 to 2021. Growth of the shipbuilding industry and increasing international maritime trade are the major factors driving the market. Moreover, stringent emission norms imposed by International Maritime Organization would also boost the demand for new marine fuel injection.

“Commercial vessel application, the largest marine fuel injection market during the forecast period”

Commercial vessel applications have the most powerful and high capacity marine engines compared to other applications. With rise in international sea borne trade, the demand for commercial vessels is increasing, driving the marine fuel injection market. Meanwhile, as China, South Korea, Japan, and Indonesia are the major manufacturing countries of commercial vessels; the demand for fuel injection systems is more in these countries.

“Asia-Pacific to dominate the marine fuel injection market by 2021”

The growth of the shipbuilding industry is a major driver of the marine fuel injection market. More than 60% of global shipbuilding activities is carried out in China, Japan, and South Korea. Further, countries such as the Philippines, Vietnam, Taiwan, and India also have a growing shipbuilding industry. As the shipbuilding industry is

concentrated in Asia-Pacific, the demand for marine engines and fuel injection systems is highest in this region. Additionally, European offshore companies are shifting towards Chinese manufacturers, given the need for cost-efficiency. These factors are driving the market for marine fuel injection in Asia-Pacific.

#### Breakdown of Primaries:

In-depth interviews have been conducted with various key industry participants, subject matter experts, C-level executives of key market players, and industry consultants among other experts to obtain & verify critical qualitative and quantitative information as well as assess future market prospects. Distribution of primary interviews is as follows;

By Company Type: Tier 1- 25%, Tier2-25%, and Tier 3-50%

By Designation: C-Level-25%, Director Level-37%, and Others-38%

By Region: Americas-25%, EMEA: 25%, Asia-Pacific-20%

Note: Others include sales managers, marketing managers, and product managers

The tier of the companies has been defined on the basis of their total revenue, as of 2013: Tier 1 = > USD 10 billion, Tier 2 = USD 1 billion to USD 10 billion, and Tier 3 = Major leading players of this industry have been profiled with their recent developments and other strategic activities. The most active companies in the market include Cummins Inc. (U.S.), Liebherr International AG (Switzerland), Robert Bosch GmbH (Germany), Rolls-Royce Holding PLC. (U.K.), and Caterpillar Inc. (U.S.), among others.

#### Why buy this report?

The report identifies and addresses key markets for marine fuel injection, which is useful for suppliers and OEMs to review production and distribution plans

The report includes analysis for key countries by application of marine fuel injection, namely, commercial vessels, offshore support vessels, and inland waterways. It analyzes historical trends and forecasts for 2021, assisting in strategic decision making.

It also presents competition by analyzing recent market developments such as key contracts, expansions, and new product launches from the key global market players. It helps in understanding the competition's strategies and plan respective initiatives.

## Contents

### **1 INTRODUCTION**

- 1.1 OBJECTIVES OF THE STUDY
- 1.2 MARKET DEFINITION
- 1.3 MARKET SCOPE
  - 1.3.1 MARKETS COVERED
  - 1.3.2 YEARS CONSIDERED FOR THE STUDY
- 1.4 CURRENCY
- 1.5 LIMITATIONS
- 1.6 STAKEHOLDERS

### **2 RESEARCH METHODOLOGY**

- 2.1 RESEARCH DATA
  - 2.1.1 SECONDARY DATA
    - 2.1.1.1 Key data from secondary sources
  - 2.1.2 PRIMARY DATA
    - 2.1.2.1 Key data from primary sources
    - 2.1.2.2 Key industry insights
    - 2.1.2.3 Breakdown of primaries
- 2.2 MARKET SIZE ESTIMATION
  - 2.2.1 BOTTOM-UP APPROACH
  - 2.2.2 TOP-DOWN APPROACH
- 2.3 DATA TRIANGULATION
- 2.4 RESEARCH ASSUMPTIONS & LIMITATIONS
  - 2.4.1 ASSUMPTIONS
  - 2.4.2 LIMITATIONS

### **3 EXECUTIVE SUMMARY**

- 3.1 INTRODUCTION
- 3.2 CURRENT SCENARIO
- 3.3 FUTURE TRENDS
- 3.4 CONCLUSION

### **4 PREMIUM INSIGHTS**

- 4.1 ASIA-PACIFIC: THE LARGEST MARKET DURING THE FORECAST PERIOD
- 4.2 MARINE FUEL INJECTION SYSTEM MARKET SIZE, BY COMPONENT, 2021
- 4.3 MARINE FUEL INJECTION SYSTEM MARKET, BY APPLICATION, 2021
- 4.4 LIFE CYCLE ANALYSIS, BY REGION

## **5 MARKET OVERVIEW**

### 5.1 INTRODUCTION

### 5.2 MARINE FUEL INJECTION SYSTEM: MARKET SEGMENTATION

#### 5.2.1 BY APPLICATION

#### 5.2.2 BY COMPONENT

#### 5.2.3 BY HP RANGE

#### 5.2.4 BY REGION

### 5.3 MARKET DYNAMICS

#### 5.3.1 DRIVERS

##### 5.3.1.1 Growth of the shipbuilding industry

###### 5.3.1.1.1 Development of fleet size

###### 5.3.1.1.2 Ship demolition

##### 5.3.1.2 Marine emission regulations

##### 5.3.1.3 Increase in global maritime trade & tourism

###### 5.3.1.3.1 Rise in seaborne trade

###### 5.3.1.3.2 Growth of maritime tourism

#### 5.3.2 RESTRAINTS

##### 5.3.2.1 Technical design complexity increases R&D cost

##### 5.3.2.2 Fluctuating price of raw materials

#### 5.3.3 OPPORTUNITIES

##### 5.3.3.1 Advanced fuel injection systems

###### 5.3.3.1.1 Methanol fuel injection systems

##### 5.3.3.2 Increase in demand for inland water & luxury boats

###### 5.3.3.2.1 Growth of inland water boats

###### 5.3.3.2.2 Rise in luxury boat market

#### 5.3.4 CHALLENGES

##### 5.3.4.1 Coping with country-wise emission norms

### 5.4 TECHNICAL OVERVIEW

## **6 INDUSTRY TRENDS**

### 6.1 INTRODUCTION

### 6.2 SUPPLY CHAIN ANALYSIS

- 6.2.1 RAW MATERIAL SUPPLIERS
- 6.2.2 MANUFACTURERS
- 6.2.3 DISTRIBUTORS
- 6.2.4 END-USERS/ ENGINE MANUFACTURERS
- 6.3 PORTER'S FIVE FORCES ANALYSIS
  - 6.3.1 THREAT OF SUBSTITUTES
  - 6.3.2 THREAT OF NEW ENTRANTS
  - 6.3.3 BARGAINING POWER OF BUYERS
  - 6.3.4 BARGAINING POWER OF SUPPLIERS
  - 6.3.5 INTENSITY OF COMPETITIVE RIVALRY

## **7 MARINE FUEL INJECTION SYSTEM MARKET, BY APPLICATION**

- 7.1 INTRODUCTION
- 7.2 COMMERCIAL VESSELS
- 7.3 INLAND WATERWAYS
- 7.4 OFFSHORE SUPPORT VESSELS

## **8 MARINE FUEL INJECTION SYSTEM MARKET, BY HP RANGE**

- 8.1 INTRODUCTION
- 8.2 BY HP RANGE, 2,001 HP–10,000 HP
- 8.3 BY HP RANGE, 20,001 HP–50,000 HP
- 8.4 BY HP RANGE, 10,001 HP–20,000 HP
- 8.5 BY HP RANGE, 0 HP–2,000 HP
- 8.6 BY HP RANGE, 50,001 HP–80,000 HP
- 8.7 BY HP RANGE, ABOVE 80,000 HP

## **9 MARINE FUEL INJECTION SYSTEM MARKET, BY COMPONENT**

- 9.1 INTRODUCTION
- 9.2 FUEL INJECTOR
- 9.3 ELECTRONIC CONTROL UNIT (ECU)
- 9.4 FUEL PUMP
- 9.5 FUEL VALVES
- 9.6 OTHERS

## **10 MARINE FUEL INJECTION SYSTEM MARKET, BY REGION**

## 10.1 INTRODUCTION

## 10.2 ASIA-PACIFIC

### 10.2.1 BY APPLICATION

### 10.2.2 BY COMPONENT

### 10.2.3 BY HP RANGE

### 10.2.4 BY COUNTRY

#### 10.2.4.1 China

#### 10.2.4.2 South Korea

#### 10.2.4.3 Japan

#### 10.2.4.4 Indonesia

#### 10.2.4.5 Rest of Asia-Pacific

## 10.3 EUROPE

### 10.3.1 BY APPLICATION

### 10.3.2 BY COMPONENT

### 10.3.3 BY HP RANGE

### 10.3.4 BY COUNTRY

#### 10.3.4.1 Russia

#### 10.3.4.2 Norway

#### 10.3.4.3 Germany

#### 10.3.4.4 Italy

#### 10.3.4.5 Rest of Europe

## 10.4 NORTH AMERICA

### 10.4.1 BY APPLICATION

### 10.4.2 BY COMPONENT

### 10.4.3 BY HP RANGE

### 10.4.4 BY COUNTRY

#### 10.4.4.1 U.S.

#### 10.4.4.2 Canada

#### 10.4.4.3 Rest of North America

## 10.5 MIDDLE EAST & AFRICA

### 10.5.1 BY APPLICATION

### 10.5.2 BY COMPONENT

### 10.5.3 BY HP RANGE

### 10.5.4 BY COUNTRY

#### 10.5.4.1 Egypt

#### 10.5.4.2 South Africa

#### 10.5.4.3 UAE

#### 10.5.4.4 Rest of Middle East & Africa

## 10.6 SOUTH AMERICA

- 10.6.1 BY APPLICATION
- 10.6.2 BY COMPONENT
- 10.6.3 BY HP RANGE
- 10.6.4 BY COUNTRY
  - 10.6.4.1 Brazil
  - 10.6.4.2 Uruguay
  - 10.6.4.3 Rest of South America

## **11 COMPETITIVE LANDSCAPE**

- 11.1 OVERVIEW
- 11.2 MARKET SHARE ANALYSIS, BY KEY PLAYERS
- 11.3 COMPETITIVE SITUATIONS & TRENDS
  - 11.3.1 INVESTMENTS & EXPANSIONS
  - 11.3.2 NEW PRODUCT DEVELOPMENTS
  - 11.3.3 CONTRACTS & AGREEMENTS
  - 11.3.4 OTHER DEVELOPMENTS
  - 11.3.5 MERGERS & ACQUISITIONS

## **12 COMPANY PROFILES**

(Company at a Glance, Recent Financials, Products & Services, Strategies & Insights, & Recent Developments)\*

- 12.1 INTRODUCTION
- 12.2 CATERPILLAR INC.
- 12.3 CUMMINS INC.
- 12.4 ROBERT BOSCH GMBH
- 12.5 ROLLS-ROYCE HOLDINGS PLC.
- 12.6 LIEBHERR INTERNATIONAL AG
- 12.7 YANMAR CO. LTD.
- 12.8 WOODWARD INC.
- 12.9 DENSO CORPORATION
- 12.10 DELPHI AUTOMOTIVE PLC.
- 12.11 MAN SE

\*Details on company at a glance, recent financials, products & services, strategies & insights, & recent developments might not be captured in case of unlisted companies.



## 13 APPENDIX

13.1 INSIGHTS FROM INDUSTRY EXPERTS

13.2 DISCUSSION GUIDE

13.3 KNOWLEDGE STORE: MARKETSandMARKETS' SUBSCRIPTION PORTAL

13.4 INTRODUCING RT: REAL-TIME MARKET INTELLIGENCE

13.5 AVAILABLE CUSTOMIZATIONS

13.6 RELATED REPORTS

## 12. LIST OF TABLES

TABLE 1 NOX EMISSION CONTROL: MARPOL ANNEXURE VI

TABLE 2 MARINE FUEL INJECTION SYSTEM MARKET SIZE, BY APPLICATION, 2014–2021 (USD MILLION)

TABLE 3 COMMERCIAL VESSELS: MARINE FUEL INJECTION SYSTEM MARKET SIZE, BY REGION, 2014–2021 (USD MILLION)

TABLE 4 COMMERCIAL VESSELS: MARINE FUEL INJECTION SYSTEM MARKET SIZE, BY TOP COUNTRIES, 2016-2021 (USD MILLION)

TABLE 5 INLAND WATERWAYS: MARINE FUEL INJECTION SYSTEM MARKET SIZE, BY REGION, 2014–2021 (USD MILLION)

TABLE 6 INLAND WATERWAYS: MARINE FUEL INJECTION SYSTEM MARKET SIZE, BY TOP COUNTRIES, 2016-2021 (USD MILLION)

TABLE 7 OFFSHORE SUPPORT VESSELS: MARINE FUEL INJECTION SYSTEM MARKET SIZE, BY REGION, 2014–2021 (USD MILLION)

TABLE 8 OSV: MARINE FUEL INJECTION SYSTEM MARKET SIZE, BY TOP COUNTRIES, 2014-2021 (USD MILLION)

TABLE 9 MARINE FUEL INJECTION SYSTEM MARKET SIZE, BY HP RANGE, 2014–2021 (USD MILLION)

TABLE 10 2,001 HP–10,000 HP: MARINE FUEL INJECTION SYSTEM MARKET SIZE, BY REGION, 2014–2021 (USD MILLION)

TABLE 11 20,001 HP–50,000 HP: MARINE FUEL INJECTION SYSTEM MARKET SIZE, BY REGION, 2014–2021 (USD MILLION)

TABLE 12 10,001 HP–20,000 HP: MARINE FUEL INJECTION SYSTEM MARKET SIZE, BY REGION, 2014–2021 (USD MILLION)

TABLE 13 0 HP–2,000 HP: MARINE FUEL INJECTION SYSTEM MARKET SIZE, BY REGION, 2014–2021 (USD MILLION)

TABLE 14 50,001 HP–80,000 HP: MARINE FUEL INJECTION SYSTEM MARKET SIZE, BY REGION, 2014–2021 (USD MILLION)

TABLE 15 ABOVE 80,000 HP: MARINE FUEL INJECTION SYSTEM MARKET SIZE,

BY REGION, 2014–2021 (USD MILLION)

TABLE 16 MAJOR MANUFACTURERS OF MARINE FUEL INJECTION SYSTEM COMPONENTS

TABLE 17 MARINE FUEL INJECTION SYSTEM MARKET SIZE, BY COMPONENT, 2014–2021 (USD MILLION)

TABLE 18 FUEL INJECTOR: MARINE FUEL INJECTION SYSTEM MARKET SIZE, BY REGION, 2014–2021 (USD MILLION)

TABLE 19 ELECTRONIC CONTROL UNIT: MARINE FUEL INJECTION SYSTEM MARKET SIZE, BY REGION, 2014–2021 (USD MILLION)

TABLE 20 FUEL PUMP: MARINE FUEL INJECTION SYSTEM MARKET SIZE, BY REGION, 2014–2021 (USD MILLION)

TABLE 21 FUEL VALVES: MARINE FUEL INJECTION SYSTEM MARKET SIZE, BY REGION, 2014–2021 (USD MILLION)

TABLE 22 OTHERS: MARINE FUEL INJECTION SYSTEM MARKET SIZE, BY REGION, 2014–2021 (USD MILLION)

TABLE 23 NORTH AMERICA: MARINE FUEL INJECTION SYSTEM MARKET SIZE, BY COMPONENT, 2014–2021 (USD MILLION)

TABLE 24 SOUTH AMERICA: MARINE FUEL INJECTION SYSTEM MARKET SIZE, BY COMPONENT, 2014–2021 (USD MILLION)

TABLE 25 ASIA-PACIFIC: MARINE FUEL INJECTION SYSTEM MARKET SIZE, BY COMPONENT, 2014–2021 (USD MILLION)

TABLE 26 EUROPE: MARINE FUEL INJECTION SYSTEM MARKET SIZE, BY COMPONENT, 2014–2021 (USD MILLION)

TABLE 27 MIDDLE EAST & AFRICA: MARINE FUEL INJECTION SYSTEM MARKET SIZE, BY COMPONENT, 2014–2021 (USD MILLION)

TABLE 28 MARINE FUEL INJECTION SYSTEM MARKET SIZE, BY REGION, 2014–2021 (USD MILLION)

TABLE 29 ASIA-PACIFIC: ORDER BOOK, BY TOP COUNTRY, 2011–2015 (NUMBER OF VESSELS, GROSS TONNAGE)

TABLE 30 ASIA-PACIFIC: MARINE FUEL INJECTION SYSTEM MARKET SIZE, BY APPLICATION, 2014–2021 (USD MILLION)

TABLE 31 ASIA-PACIFIC: MARINE FUEL INJECTION SYSTEM MARKET SIZE, BY COMPONENT, 2014–2021 (USD MILLION)

TABLE 32 ASIA-PACIFIC: MARINE FUEL INJECTION SYSTEM MARKET SIZE, BY HP RANGE, 2014–2021 (USD MILLION)

TABLE 33 ASIA-PACIFIC: MARINE FUEL INJECTION SYSTEM MARKET SIZE, BY COUNTRY, 2014–2021 (USD MILLION)

TABLE 34 CHINA: MARINE FUEL INJECTION SYSTEM MARKET SIZE, BY APPLICATION, 2014–2021 (USD MILLION)

TABLE 35 SOUTH KOREA: MARINE FUEL INJECTION SYSTEM MARKET SIZE, BY APPLICATION, 2014–2021 (USD MILLION)

TABLE 36 JAPAN: MARINE FUEL INJECTION SYSTEM MARKET SIZE, BY APPLICATION, 2014–2021 (USD MILLION)

TABLE 37 INDONESIA: MARINE FUEL INJECTION SYSTEM MARKET SIZE, BY APPLICATION, 2014–2021 (USD MILLION)

TABLE 38 REST OF ASIA-PACIFIC: MARINE FUEL INJECTION SYSTEM MARKET SIZE, BY APPLICATION, 2014–2021 (USD MILLION)

TABLE 39 EUROPE: MARINE FUEL INJECTION SYSTEM MARKET SIZE, BY APPLICATION, 2014–2021 (USD MILLION)

TABLE 40 EUROPE: MARINE FUEL INJECTION SYSTEM MARKET SIZE, BY COMPONENT, 2014–2021 (USD MILLION)

TABLE 41 EUROPE: MARINE FUEL INJECTION SYSTEM MARKET SIZE, BY HP RANGE, 2014–2021 (USD MILLION)

TABLE 42 EUROPE: MARINE FUEL INJECTION SYSTEM MARKET SIZE, BY COUNTRY, 2014–2021 (USD MILLION)

TABLE 43 RUSSIA: MARINE FUEL INJECTION SYSTEM MARKET SIZE, BY APPLICATION, 2014–2021 (USD MILLION)

TABLE 44 NORWAY: MARINE FUEL INJECTION SYSTEM MARKET SIZE, BY APPLICATION, 2014–2021 (USD MILLION)

TABLE 45 GERMANY: MARINE FUEL INJECTION SYSTEM MARKET SIZE, BY APPLICATION, 2014–2021 (USD MILLION)

TABLE 46 ITALY: MARINE FUEL INJECTION SYSTEM MARKET SIZE, BY APPLICATION, 2014–2021 (USD MILLION)

TABLE 47 REST OF EUROPE: MARINE FUEL INJECTION SYSTEM MARKET SIZE, BY APPLICATION, 2014–2021 (USD MILLION)

TABLE 48 NORTH AMERICA: MARINE FUEL INJECTION SYSTEM MARKET SIZE, BY APPLICATION, 2014-2021 (USD MILLION)

TABLE 49 NORTH AMERICA: MARINE FUEL INJECTION SYSTEM MARKET SIZE, BY COMPONENT, 2014-2021 (USD MILLION)

TABLE 50 NORTH AMERICA: MARINE FUEL INJECTION SYSTEM MARKET SIZE, BY HP RANGE, 2014-2021 (USD MILLION)

TABLE 51 NORTH AMERICA: MARINE FUEL INJECTION SYSTEM MARKET SIZE, BY COUNTRY, 2014-2021 (USD MILLION)

TABLE 52 U.S.: MARINE FUEL INJECTION SYSTEM MARKET SIZE, BY APPLICATION, 2014-2021 (USD MILLION)

TABLE 53 CANADA: MARINE FUEL INJECTION SYSTEM MARKET SIZE, BY APPLICATION, 2014-2021 (USD MILLION)

TABLE 54 REST OF NORTH AMERICA: MARINE FUEL INJECTION SYSTEM

MARKET SIZE, BY APPLICATION, 2014-2021 (USD MILLION)

TABLE 55 MIDDLE EAST & AFRICA: MARINE FUEL INJECTION SYSTEM MARKET SIZE, BY APPLICATION, 2014-2021 (USD MILLION)

TABLE 56 MIDDLE EAST & AFRICA: MARINE FUEL INJECTION SYSTEM MARKET SIZE, BY COMPONENT, 2014-2021 (USD MILLION)

TABLE 57 MIDDLE EAST & AFRICA: MARINE FUEL INJECTION SYSTEM MARKET SIZE, BY HP RANGE, 2014-2021 (USD MILLION)

TABLE 58 MIDDLE EAST & AFRICA: MARINE FUEL INJECTION SYSTEM MARKET SIZE, BY COUNTRY, 2014-2021 (USD MILLION)

TABLE 59 EGYPT: MARINE FUEL INJECTION SYSTEM MARKET SIZE, BY APPLICATION, 2014-2021 (USD MILLION)

TABLE 60 SOUTH AFRICA: MARINE FUEL INJECTION SYSTEM MARKET SIZE, BY APPLICATION, 2014-2021 (USD MILLION)

TABLE 61 UAE: MARINE FUEL INJECTION SYSTEM MARKET SIZE, BY APPLICATION, 2014-2021 (USD MILLION)

TABLE 62 REST OF MIDDLE EAST & AFRICA: MARINE FUEL INJECTION SYSTEM MARKET SIZE, BY APPLICATION, 2014-2021 (USD MILLION)

TABLE 63 SOUTH AMERICA: MARINE FUEL INJECTION SYSTEM MARKET SIZE, BY APPLICATION, 2014-2021 (USD MILLION)

TABLE 64 SOUTH AMERICA: MARINE FUEL INJECTION SYSTEM MARKET SIZE, BY COMPONENT, 2014-2021 (USD MILLION)

TABLE 65 SOUTH AMERICA: MARINE FUEL INJECTION SYSTEM MARKET SIZE, BY HP RANGE, 2014-2021 (USD MILLION)

TABLE 66 SOUTH AMERICA: MARINE FUEL INJECTION SYSTEM MARKET SIZE, BY COUNTRY, 2014-2021 (USD MILLION)

TABLE 67 BRAZIL: MARINE FUEL INJECTION SYSTEM MARKET SIZE, BY APPLICATION, 2014-2021 (USD MILLION)

TABLE 68 URUGUAY: MARINE FUEL INJECTION SYSTEM MARKET SIZE, BY APPLICATION, 2014-2021 (USD MILLION)

TABLE 69 REST OF SOUTH AMERICA: MARINE FUEL INJECTION SYSTEM MARKET SIZE, BY APPLICATION, 2014-2021 (USD MILLION)

TABLE 70 INVESTMENTS & EXPANSIONS, 2013–2016

TABLE 71 NEW PRODUCT DEVELOPMENTS, 2013–2015

TABLE 72 CONTRACTS & AGREEMENTS, 2012–2016

TABLE 73 OTHER DEVELOPMENTS, 2014–2016

TABLE 74 MERGERS & ACQUISITIONS, 2013

## 12. LIST OF FIGURES

- FIGURE 1 MARINE FUEL INJECTION SYSTEM: MARKET SEGMENTATION
- FIGURE 2 MARINE FUEL INJECTION SYSTEM MARKET: RESEARCH DESIGN
- FIGURE 3 BOTTOM-UP APPROACH
- FIGURE 4 TOP-DOWN APPROACH
- FIGURE 5 DATA TRIANGULATION METHODOLOGY
- FIGURE 6 ASSUMPTIONS OF THE RESEARCH STUDY
- FIGURE 7 LIMITATIONS OF THE RESEARCH STUDY
- FIGURE 8 ASIA-PACIFIC DOMINATED THE MARINE FUEL INJECTION SYSTEM MARKET IN 2015
- FIGURE 9 COMMERCIAL VESSELS SEGMENT DOMINATED THE FUEL INJECTION SYSTEM MARKET IN 2015
- FIGURE 10 ASIA-PACIFIC IS EXPECTED TO BE A POTENTIAL MARKET FOR MARINE FUEL INJECTION SYSTEM DURING THE FORECAST PERIOD
- FIGURE 11 MARINE ENGINE WITH POWER RATING OF 2,001 HP–10,000 HP IS EXPECTED TO DOMINATE THE FUEL INJECTION SYSTEM MARKET DURING THE FORECAST PERIOD
- FIGURE 12 MARINE FUEL INJECTION SYSTEM MARKET: A POTENTIAL MARKET TO INVEST DURING THE FORECAST PERIOD
- FIGURE 13 ASIA-PACIFIC IS ESTIMATED TO HOLD THE LARGEST MARKET SHARE (VALUE) BY 2021
- FIGURE 14 FUEL INJECTOR SEGMENT IS ESTIMATED TO HOLD THE LARGEST MARKET SHARE (BY VALUE) BY 2021
- FIGURE 15 COMMERCIAL VESSELS SEGMENT IS EXPECTED TO GROW AT THE HIGHEST CAGR DURING THE FORECAST PERIOD
- FIGURE 16 THE DEMAND FOR MARINE FUEL INJECTION SYSTEM IS EXPECTED TO COME FROM MARINE ENGINE WITH HP RANGE OF 2,001–10,000 BY 2021
- FIGURE 17 THE MARKET IN ASIA-PACIFIC IS EXPECTED TO GROW AT THE HIGHEST RATE DURING THE FORECAST PERIOD
- FIGURE 18 MARINE FUEL INJECTION SYSTEM MARKET SEGMENTATION: BY APPLICATION, COMPONENT, REGION, & HP RANGE
- FIGURE 19 GROWTH OF THE SHIPBUILDING INDUSTRY & STRICT MARINE REGULATIONS WOULD DRIVE THE MARINE FUEL INJECTION SYSTEM MARKET
- FIGURE 20 SHIPBUILDING INDUSTRY: NEW ORDER FLEET COUNT VS. FLEET SIZE FROM 2009 TO 2015
- FIGURE 21 DEVELOPMENT OF FLEET SIZE IN 000' GT, BY TYPE OF VESSEL, 2012–2018
- FIGURE 22 EMISSION CONTROL AREAS (ECA) REGULATIONS AS OF 1ST JANUARY 2015
- FIGURE 23 MARINE FUEL INJECTION SYSTEM MARKET: SUPPLY CHAIN

**ANALYSIS**

**FIGURE 24 MARINE FUEL INJECTION SYSTEM MARKET: PORTER'S FIVE FORCES ANALYSIS**

**FIGURE 25 OVERVIEW OF PORTER'S FIVE FORCES ANALYSIS**

**FIGURE 26 COMMERCIAL VESSEL & INLAND WATERWAYS ARE KEY APPLICATIONS TO DRIVE MARINE FUEL INJECTION SYSTEM MARKET BY 2021**

**FIGURE 27 ASIA-PACIFIC IS A POTENTIAL MARKET TO INVEST FOR COMMERCIAL VESSELS FUEL INJECTION SYSTEMS DURING THE FORECAST PERIOD**

**FIGURE 28 ASIA-PACIFIC IS EXPECTED TO DOMINATE THE MARINE FUEL INJECTION SYSTEM MARKET FOR THE 2,001 HP–10,000 HP CATEGORY**

**FIGURE 29 FUEL INJECTOR & ECU ACCOUNTED FOR MORE THAN 50% OF THE MARINE FUEL INJECTION SYSTEM MARKET IN 2015**

**FIGURE 30 ASIA-PACIFIC & EUROPE ARE POTENTIAL MARKETS FOR ECU COMPONENTS**

**FIGURE 31 MARINE FUEL INJECTION SYSTEM MARKET SHARE (BY VALUE), BY REGION, 2015**

**FIGURE 32 REGIONAL SNAPSHOT: GROWTH RATE OF THE MARINE FUEL INJECTION SYSTEM MARKET IN MAJOR COUNTRIES, 2016–2021**

**FIGURE 33 ASIA-PACIFIC: MARINE FUEL INJECTION SYSTEM MARKET OVERVIEW**

**FIGURE 34 REGIONAL SNAPSHOT: GROWTH RATE OF THE MARINE FUEL INJECTION SYSTEM MARKET IN MAJOR COUNTRIES, 2016–2021**

**FIGURE 35 EUROPE: MARINE FUEL INJECTION SYSTEM MARKET OVERVIEW**

**FIGURE 36 RUSSIA IS A POTENTIAL MARKET TO INVEST DURING THE FORECAST PERIOD**

**FIGURE 37 COMPANIES ADOPTED INVESTMENT & EXPANSION AS THE KEY GROWTH STRATEGY, 2012–2016**

**FIGURE 38 CUMMINS INC. HELD THE LARGEST SHARE IN THE MARINE FUEL INJECTION SYSTEM MARKET, 2015**

**FIGURE 39 MARKET EVALUATION FRAMEWORK: INVESTMENTS & EXPANSIONS, MERGERS & ACQUISITIONS, AND NEW PRODUCT DEVELOPMENTS FUELED THE GROWTH OF COMPANIES FROM 2013 TO 2016**

**FIGURE 40 REGIONAL REVENUE MIX OF THE TOP 5 MARKET PLAYERS**

**FIGURE 41 CATERPILLAR INC.: COMPANY SNAPSHOT**

**FIGURE 42 CATERPILLAR INC.: SWOT ANALYSIS**

**FIGURE 43 CUMMINS INC.: COMPANY SNAPSHOT**

**FIGURE 44 CUMMINS INC.: SWOT ANALYSIS**

**FIGURE 45 ROBERT BOSCH GMBH: COMPANY SNAPSHOT**



FIGURE 46 ROBERT BOSCH GMBH: SWOT ANALYSIS  
FIGURE 47 ROLLS-ROYCE HOLDINGS PLC.: COMPANY SNAPSHOT  
FIGURE 48 ROLLS-ROYCE HOLDINGS PLC: SWOT ANALYSIS  
FIGURE 49 LIEBHERR INTERNATIONAL AG: COMPANY SNAPSHOT  
FIGURE 50 LIEBHERR INTERNATIONAL AG: SWOT ANALYSIS  
FIGURE 51 YANMAR CO. LTD.: COMPANY SNAPSHOT  
FIGURE 52 YANMAR CO. LTD.: SWOT ANALYSIS  
FIGURE 53 WOODWARD INC.: COMPANY SNAPSHOT  
FIGURE 54 DENSO CORPORATION: COMPANY SNAPSHOT  
FIGURE 55 DELPHI AUTOMOTIVE PLC.: COMPANY SNAPSHOT  
FIGURE 56 MAN SE: COMPANY SNAPSHOT

## I would like to order

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