

Helideck Monitoring System Market by Vertical (Oil & Gas (Fixed and Mobile Offshore Rigs) and Marine (On-Board & On-Shore)), System (Hardware (Motion, Wind, Meteorology, GPS Sensors) and Software), End Use, Application, and Region - Global Forecast to 2023

https://marketpublishers.com/r/H60376A31A0EN.html

Date: May 2018 Pages: 121 Price: US\$ 5,650.00 (Single User License) ID: H60376A31A0EN

Abstracts

The helideck monitoring system market is projected to grow at a CAGR of 4.49 % from 2018 to 2023.

The helideck monitoring system market is projected to grow from an estimated USD 192.8 million in 2018 to USD 240.1 million by 2023, at a CAGR of 4.49 % from 2018 to 2023. Increase in the number of offshore oil & gas exploration projects and growth of the marine industry are the key factors driving the growth of the helideck monitoring system market.

Many more vessel operators are expected to connect their ships to onshore networks in the coming years. The installation of helideck monitoring systems is a step toward the digitalization of vessels where crucial subsystems of the ships are integrated via local networks. This increasing digitalization of ships worldwide will lead to increased cyber threats to ships through the satellite path, thus acting as a restraint to the growth of the helideck monitoring system market.

The marine segment accounted for the largest share of the helideck monitoring system market in 2017.

Based on vertical, the marine segment accounted for the largest share of the helideck monitoring system market in 2017. The marine segment includes all the helideck monitoring systems installed in various types of commercial and military ships. These



ships are prone to high tides when sailing at sea.

The aftermarket segment accounted for a larger share of the helideck monitoring system market in 2017.

Based on end use, the aftermarket segment accounted for a larger share of the helideck monitoring system market as compared to the OEM segment in 2017. The growth of the aftermarket segment is due to the replacement of helideck monitoring system components after the completion of their lifespan, and repairs and replacements in case of damage.

The commercial segment accounted for a larger share of the helideck monitoring system market in 2017.

Based on application, the commercial segment accounted for a larger share of the helideck monitoring system market than the defense segment in 2017. The growth of the commercial segment can be attributed to the growing number of helideck installations on commercial ships, such as tanker containers and bulk carriers. Offshore oil rigs of various types also have helideck monitoring systems installed in them.

The hardware segment accounted for the largest share of the helideck monitoring system market in 2017.

Based on system, the hardware segment accounted for a larger share of the helideck monitoring system market than the software segment in 2017. The growth of the hardware segments can be attributed to the growing number of helideck installations on commercial ships, such as tanker containers and bulk carriers, as well as on military vessels and offshore oil rigs.

Asia Pacific is estimated to account for the largest share of the helideck monitoring system market in 2018.

The Asia Pacific region is estimated to account for the largest share of the helideck monitoring system market in 2018. The presence of major ship manufacturers and growing trade by emerging economies are among the most significant factors driving the demand for helideck monitoring systems in this region. Asia Pacific is expected to continue leading the helideck monitoring system market during the forecast period.

The breakup of profiles of primary participants in this report on the helideck monitoring



system market has been given below:

By Company Type: Tier 1 – 35%, Tier 2 – 45%, and Tier 3 – 20%

By Designation: C Level – 35%, Director Level – 25%, and Others – 40%

By Region: North America – 50%, Europe – 30%, Asia Pacific – 15%, and RoW – 5 %

Some of the key players profiled in this report on the helideck monitoring system market include Kongsberg Gruppen (Norway), Fugro (Netherlands), and Vaisala (Finland).

Research Coverage:

The market study segments the helideck monitoring system market based on vertical (oil & gas and marine), system (hardware and software), application (commercial and defense), end use (OEM and aftermarket), and maps these segments and subsegments across 4 major regions, namely, North America, Europe, Asia Pacific, and Rest of the World (RoW). The report provides in-depth market intelligence regarding market dynamics and major factors, such as drivers, restraints, opportunities, and industry-specific challenges that influence the growth of the helideck monitoring system market, along with an analysis of micromarkets with respect to individual growth trends, prospects, and their contribution to the overall helideck monitoring system market.

Reasons to Buy This Report:

From an insight perspective, this research report focuses on various levels of analyses, including industry analysis (industry trends), market share analysis of top players, supply chain analysis, and company profiles. These insights together comprise and discuss the basic views on the competitive landscape; emerging and high growth segments of the helideck monitoring system market; high growth regions; and drivers, restraints opportunities, and challenges for the helideck monitoring system market.

The report provides insights on the following pointers:

Market Penetration: Comprehensive information on different types of helideck monitoring systems offered by the top players operating in the helideck monitoring system market.



Product Development/Innovation: Detailed insights on upcoming technologies, R&D activities, and new product launches in the helideck monitoring system market.

Market Development: Comprehensive information about emerging markets as the report analyzes the markets for helideck monitoring system across varied regions.

Market Diversification: Exhaustive information about new products, untapped geographies, recent developments, and investments in the helideck monitoring system market.

Competitive Assessment: In-depth assessment of the market shares, strategies, products, and manufacturing capabilities of the leading players operating in the helideck monitoring system market.



Contents

1 INTRODUCTION

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

2 RESEARCH METHODOLOGY

2.1 RESEARCH DATA
2.1.1 SECONDARY DATA
2.1.1 Secondary sources
2.1.2 PRIMARY DATA
2.1.2.1 Key data from primary sources
2.1.2.2 Breakdown of primaries
2.2 MARKET SIZE ESTIMATION
2.2.1 BOTTOM-UP APPROACH
2.2.2 TOP-DOWN APPROACH
2.3 MARKET BREAKDOWN AND DATA TRIANGULATION
2.4 RESEARCH ASSUMPTIONS

3 EXECUTIVE SUMMARY

4 PREMIUM INSIGHTS

4.1 ATTRACTIVE OPPORTUNITIES IN THE HELIDECK MONITORING SYSTEM MARKET

4.2 HELIDECK MONITORING SYSTEMS MARKET, BY APPLICATION

4.3 HELIDECK MONITORING SYSTEMS MARKET, BY VERTICAL

4.4 HELIDECK MONITORING SYSTEMS MARKET, BY SYSTEM

4.5 HELIDECK MONITORING SYSTEMS MARKET, BY REGION



5 MARKET OVERVIEW

- 5.1 INTRODUCTION
- 5.2 MARKET DYNAMICS
- 5.3 DRIVERS
- 5.3.1 INCREASE IN OFFSHORE OIL & GAS EXPLORATION PROJECTS
- 5.3.2 STRINGENT MARITIME SAFETY NORMS
- **5.4 RESTRAINTS**
- 5.4.1 RISK OF CYBER-ATTACKS DUE TO DIGITALIZATION OF SHIPS
- 5.5 OPPORTUNITIES
- 5.5.1 INCREASING NAVY BUDGETS WORLDWIDE
- 5.6 CHALLENGES
- 5.6.1 FLUCTUATION IN OIL & GAS PRICES
- 5.6.2 SHORTAGE OF QUALIFIED PROFESSIONALS

6 INDUSTRY TRENDS

- 6.1 INTRODUCTION
- 6.2 SUPPLY CHAIN
- **6.3 PROMINENT COMPANIES**
- 6.4 SMALL AND MEDIUM ENTERPRISES
- 6.5 END USERS (AIRCRAFT MANUFACTURERS & AIRLINE COMPANIES)
- 6.6 KEY INFLUENCERS
- 6.7 EMERGING TRENDS
- 6.7.1 DEVELOPMENT OF SMART ANTENNAS
- 6.7.2 MICRO-ELECTRO-MECHANICAL SYSTEMS (MEMS) SENSORS
- 6.7.3 EMERGENCE OF WIRELESS SENSOR NETWORKS
- 6.7.4 ON WINGS DE-ICING SENSORS

7 HELIDECK MONITORING SYSTEM MARKET, BY APPLICATION

- 7.1 INTRODUCTION
- 7.2 COMMERCIAL
- 7.3 DEFENSE

8 HELIDECK MONITORING SYSTEM MARKET, BY VERTICAL

8.1 INTRODUCTION 8.2 OIL & GAS

Helideck Monitoring System Market by Vertical (Oil & Gas (Fixed and Mobile Offshore Rigs) and Marine (On-Board...



8.3 FIXED OFFSHORE RIGS
8.4 MOBILE OFFSHORE RIGS
8.5 MARINE
8.6 ON-BOARD
8.7 NAVAL SHIP
8.8 COMMERCIAL SHIP
8.9 ON-SHORE
8.10 PORT
8.11 NAVAL BASE

9 HELIDECK MONITORING SYSTEM MARKET, BY SYSTEM

9.1 INTRODUCTION
9.2 HARDWARE
9.2.1 GYRO
9.2.2 GPS
9.2.3 METEOROLOGY SENSOR
9.2.4 MOTION SENSOR
9.2.5 WIND SENSOR
9.3 SOFTWARE

10 HELIDECK MONITORING SYSTEMS MARKET, BY END USE

10.1 INTRODUCTION10.2 ORIGINAL EQUIPMENT MANUFACTURER (OEM)10.3 AFTERMARKET

11 HELIDECK MONITORING SYSTEM MARKET, BY REGION

11.1 INTRODUCTION
11.2 NORTH AMERICA
11.2.1 US
11.2.2 CANADA
11.3 EUROPE
11.3.1 UK
11.3.2 FRANCE
11.3.3 NORWAY
11.3.4 RUSSIA
11.3.5 REST OF EUROPE

Helideck Monitoring System Market by Vertical (Oil & Gas (Fixed and Mobile Offshore Rigs) and Marine (On-Board...



11.4 ASIA PACIFIC 11.4.1 CHINA 11.4.2 INDIA 11.4.3 JAPAN 11.4.4 SOUTH KOREA 11.4.5 REST OF ASIA PACIFIC 11.5 REST OF THE WORLD 11.5.1 MIDDLE EAST 11.5.2 LATIN AMERICA 11.5.3 AFRICA

12 COMPETITIVE LANDSCAPE

12.1 INTRODUCTION12.2 MARKET RANKING ANALYSIS12.3 COMPETITIVE SCENARIO12.3.1 CONTRACTS12.3.2 PARTNERSHIPS/JOINT VENTURES

13 COMPANY PROFILE

(Overview, Products and Services, Financials, Strategy & Development)*

13.1 KONGSBERG GRUPPEN
13.2 FUGRO
13.3 VAISALA
13.4 DYNAMAX
13.5 MIROS
13.6 RH MARINE
13.7 ASB SYSTEMS
13.8 AWA MARINE
13.9 OBSERVATOR GROUP
13.10 SHORECONNECTION
13.11 RIGSTAT
13.12 AUTOMASJON & DATA
13.13 ABB
13.14 MONITOR SYSTEMS

*Details on Overview, Products and Services, Financials, Strategy & Development

Helideck Monitoring System Market by Vertical (Oil & Gas (Fixed and Mobile Offshore Rigs) and Marine (On-Board...



might not be Captured in case of Unlisted Companies

14 APPENDIX

14.1 DISCUSSION GUIDE
14.2 KNOWLEDGE STORE: MARKETSANDMARKETS' SUBSCRIPTION PORTAL
14.3 INTRODUCING RT: REAL-TIME MARKET INTELLIGENCE
14.4 AVAILABLE CUSTOMIZATIONS
14.5 RELATED REPORTS
14.6 AUTHOR DETAILS



List Of Tables

LIST OF TABLES

Table 1 HELIDECK MONITORING SYSTEM MARKET, BY APPLICATION, 2016-2023 (USD MILLION)

Table 2 HELIDECK MONITORING SYSTEM MARKET, BY VERTICAL, 2016-2023 (USD MILLION)

Table 3 HELIDECK MONITORING SYSTEM MARKET FOR OIL & GAS, BY RIG TYPE, 2016-2023 (USD MILLION)

Table 4 HELIDECK MONITORING SYSTEM MARKET FOR MARINE, BY LOCATION, 2016-2023 (USD MILLION)

Table 5 HELIDECK MONITORING SYSTEM MARKET FOR ON-BOARD, BY SUBTYPE, 2016-2023 (USD MILLION)

Table 6 HELIDECK MONITORING SYSTEM MARKET FOR ON-SHORE, BY SUBTYPE, 2016-2023 (USD MILLION)

Table 7 HELIDECK MONITORING SYSTEM MARKET, BY SYSTEM, 2016-2023 (USD MILLION)

Table 8 HELIDECK MONITORING SYSTEM HARDWARE MARKET, BY COMPONENT, 2016-2023 (USD MILLION)

Table 9 HELIDECK MONITORING SYSTEMS MARKET SIZE, BY END USER,2016-2023 (USD MILLION)

Table 10 HELIDECK MONITORING SYSTEM MARKET, BY REGION, 2016-2023 (USD MILLION)

Table 11 NORTH AMERICA HELIDECK MONITORING SYSTEM MARKET, BY VERTICAL, 2016-2023 (USD MILLION)

Table 12 NORTH AMERICA HELIDECK MONITORING SYSTEM MARKET FOR OIL & GAS, BY TYPE, 2016-2023 (USD MILLION)

Table 13 NORTH AMERICA HELIDECK MONITORING SYSTEM MARKET FOR MARINE, BY LOCATION, 2016-2023 (USD MILLION)

Table 14 NORTH AMERICA HELIDECK MONITORING SYSTEM MARKET FOR ON-BOARD, BY SUBTYPE, 2016-2023 (USD MILLION)

Table 15 NORTH AMERICA HELIDECK MONITORING SYSTEM MARKET FOR ON-SHORE, BY SUBTYPE, 2016-2023 (USD THOUSAND)

Table 16 NORTH AMERICA HELIDECK MONITORING SYSTEM MARKET, BY SYSTEM, 2016-2023 (USD MILLION)

Table 17 NORTH AMERICA HELIDECK MONITORING SYSTEM HARDWAREMARKET, BY COMPONENT, 2016-2023 (USD MILLION)

Table 18 NORTH AMERICA HELIDECK MONITORING SYSTEM MARKET, BY END



USER, 2016-2023 (USD MILLION)

Table 19 NORTH AMERICA HELIDECK MONITORING SYSTEM MARKET, BY COUNTRY, 2016-2023 (USD MILLION)

Table 20 US HELIDECK MONITORING SYSTEM MARKET, BY VERTICAL, 2016-2023 (USD MILLION)

Table 21 US HELIDECK MONITORING SYSTEM MARKET, BY SYSTEM, 2016-2023 (USD MILLION)

Table 22 US HELIDECK MONITORING SYSTEM HARDWARE MARKET, BY COMPONENT, 2016-2023 (USD MILLION)

Table 23 CANADA HELIDECK MONITORING SYSTEM MARKET, BY VERTICAL, 2016-2023 (USD THOUSANDS)

Table 24 CANADA HELIDECK MONITORING SYSTEM MARKET, BY SYSTEM, 2016-2023 (USD THOUSANDS)

Table 25 CANADA HELIDECK MONITORING SYSTEM HARDWARE MARKET, BY COMPONENT, 2016-2023 (USD THOUSANDS)

Table 26 EUROPE HELIDECK MONITORING SYSTEM MARKET, BY VERTICAL,2016-2023 (USD MILLION)

Table 27 EUROPE HELIDECK MONITORING SYSTEM MARKET FOR OIL & GAS, BY TYPE, 2016-2023 (USD MILLION)

Table 28 EUROPE HELIDECK MONITORING SYSTEM MARKET FOR MARINE, BY LOCATION 2016-2023 (USD MILLION)

Table 29 EUROPE HELIDECK MONITORING SYSTEM MARKET FOR ON-BOARD, BY SUBTYPE, 2016-2023 (USD MILLION)

Table 30 EUROPE HELIDECK MONITORING SYSTEM MARKET FOR ON-SHORE, BY SUBTYPE, 2016-2023 (USD THOUSANDS)

Table 31 EUROPE HELIDECK MONITORING SYSTEM MARKET, BY SYSTEM,2016-2023 (USD MILLION)

Table 32 EUROPE HELIDECK MONITORING SYSTEM HARDWARE MARKET, BY COMPONENT, 2016-2023 (USD MILLION)

Table 33 EUROPE HELIDECK MONITORING SYSTEM MARKET, BY END USER, 2016-2023 (USD MILLION)

Table 34 EUROPE HELIDECK MONITORING SYSTEM MARKET, BY COUNTRY, 2016-2023 (USD MILLION)

Table 35 UK HELIDECK MONITORING SYSTEM MARKET, BY VERTICAL, 2016-2023 (USD MILLION)

Table 36 UK HELIDECK MONITORING SYSTEM MARKET, BY SYSTEM, 2016-2023 (USD MILLION)

Table 37 UK HELIDECK MONITORING SYSTEM HARDWARE MARKET, BY COMPONENT, 2016-2023 (USD MILLION)



Table 38 FRANCE HELIDECK MONITORING SYSTEM MARKET, BY VERTICAL, 2016-2023 (USD MILLION)

Table 39 FRANCE HELIDECK MONITORING SYSTEM MARKET, BY SYSTEM, 2016-2023 (USD MILLION)

Table 40 FRANCE HELIDECK MONITORING SYSTEM HARDWARE MARKET, BY COMPONENT, 2016-2023 (USD MILLION)

Table 41 NORWAY HELIDECK MONITORING SYSTEM MARKET, BY VERTICAL, 2016-2023 (USD MILLION)

Table 42 NORWAY HELIDECK MONITORING SYSTEM MARKET, BY SYSTEM, 2016-2023 (USD MILLION)

Table 43 NORWAY HELIDECK MONITORING SYSTEM HARDWARE MARKET, BY COMPONENT, 2016-2023 (USD MILLION)

Table 44 RUSSIA HELIDECK MONITORING SYSTEM MARKET, BY VERTICAL, 2016-2023 (USD MILLION)

Table 45 RUSSIA HELIDECK MONITORING SYSTEM MARKET, BY SYSTEM,2016-2023 (USD MILLION)

Table 46 RUSSIA HELIDECK MONITORING SYSTEM HARDWARE MARKET, BY COMPONENT, 2016-2023 (USD MILLION)

Table 47 REST OF EUROPE HELIDECK MONITORING SYSTEM MARKET, BY VERTICAL, 2016-2023 (USD MILLION)

Table 48 REST OF EUROPE HELIDECK MONITORING SYSTEM MARKET, BY SYSTEM, 2016-2023 (USD MILLION)

Table 49 REST OF EUROPE HELIDECK MONITORING SYSTEM HARDWARE MARKET, BY COMPONENT, 2016-2023 (USD MILLION)

Table 50 ASIA PACIFIC HELIDECK MONITORING SYSTEM MARKET, BY VERTICAL, 2016-2023 (USD MILLION)

Table 51 ASIA PACIFIC HELIDECK MONITORING SYSTEM MARKET FOR OIL & GAS, BY TYPE, 2016-2023 (USD MILLION)

Table 52 ASIA PACIFIC HELIDECK MONITORING SYSTEM MARKET FOR MARINE, BY LOCATION, 2016-2023 (USD MILLION)

Table 53 ASIA PACIFIC HELIDECK MONITORING SYSTEM MARKET FOR ON-BOARD, BY SUBTYPE, 2016-2023 (USD MILLION)

Table 54 ASIA PACIFIC HELIDECK MONITORING SYSTEM MARKET FOR ON-SHORE, BY SUBTYPE, 2016-2023 (USD MILLION)

Table 55 ASIA PACIFIC HELIDECK MONITORING SYSTEM MARKET, BY SYSTEM, 2016-2023 (USD MILLION)

Table 56 ASIA PACIFIC HELIDECK MONITORING SYSTEM HARDWARE MARKET, COMPONENT, 2016-2023 (USD MILLION)

Table 57 ASIA PACIFIC HELIDECK MONITORING SYSTEM MARKET, BY END



USER, 2016-2023 (USD MILLION)

Table 58 ASIA PACIFIC HELIDECK MONITORING SYSTEM MARKET, BY COUNTRY, 2016-2023 (USD MILLION)

Table 59 CHINA HELIDECK MONITORING SYSTEM MARKET, BY VERTICAL, 2016-2023 (USD MILLION)

Table 60 CHINA HELIDECK MONITORING SYSTEM MARKET, BY SYSTEM, 2016-2023 (USD MILLION)

Table 61 CHINA HELIDECK MONITORING SYSTEM HARDWARE MARKET, BY COMPONENT, 2016-2023 (USD MILLION)

Table 62 INDIA HELIDECK MONITORING SYSTEM MARKET, BY VERTICAL, 2016-2023 (USD MILLION)

Table 63 INDIA HELIDECK MONITORING SYSTEM MARKET, BY SYSTEM, 2016-2023 (USD MILLION)

Table 64 INDIA HELIDECK MONITORING SYSTEM HARDWARE MARKET, BY COMPONENT, 2016-2023 (USD MILLION)

Table 65 JAPAN HELIDECK MONITORING SYSTEM MARKET, BY VERTICAL, 2016-2023 (USD MILLION)

Table 66 JAPAN HELIDECK MONITORING SYSTEM MARKET, BY SYSTEM,2016-2023 (USD MILLION)

Table 67 JAPAN HELIDECK MONITORING SYSTEM HARDWARE MARKET, BY COMPONENT, 2016-2023 (USD MILLION)

Table 68 SOUTH KOREA HELIDECK MONITORING SYSTEM MARKET, BY VERTICAL, 2016-2023 (USD MILLION)

Table 69 SOUTH KOREA HELIDECK MONITORING SYSTEM MARKET, BY SYSTEM, 2016-2023 (USD MILLION)

Table 70 SOUTH KOREA HELIDECK MONITORING SYSTEM HARDWARE MARKET, BY COMPONENT, 2016-2023 (USD MILLION)

Table 71 REST OF ASIA PACIFIC HELIDECK MONITORING SYSTEM MARKET, BY VERTICAL, 2016-2023 (USD MILLION)

Table 72 REST OF ASIA PACIFIC HELIDECK MONITORING SYSTEM MARKET, BY SYSTEM, 2016-2023 (USD MILLION)

Table 73 REST OF ASIA PACIFIC HELIDECK MONITORING SYSTEM HARDWAREMARKET, BY COMPONENT, 2016-2023 (USD MILLION)

Table 74 REST OF THE WORLD HELIDECK MONITORING SYSTEM MARKET, BY VERTICAL, 2016-2023 (USD MILLION)

Table 75 REST OF THE WORLD HELIDECK MONITORING SYSTEM MARKET FOR OIL & GAS, BY TYPE, 2016-2023 (USD MILLION)

Table 76 REST OF THE WORLD HELIDECK MONITORING SYSTEM MARKET FOR MARINE, BY LOCATION, 2016-2023 (USD MILLION)



Table 77 REST OF THE WORLD HELIDECK MONITORING SYSTEM MARKET FOR ON-BOARD, BY SUBTYPE, 2016-2023 (USD MILLION)

Table 78 REST OF THE WORLD HELIDECK MONITORING SYSTEM MARKET FOR ON-SHORE, BY SUBTYPE, 2016-2023 (USD THOUSAND)

Table 79 REST OF THE WORLD HELIDECK MONITORING SYSTEM MARKET, BY SYSTEM, 2016-2023 (USD MILLION)

Table 80 REST OF THE WORLD HELIDECK MONITORING SYSTEM HARDWARE MARKET, BY COMPONENT, 2016-2023 (USD MILLION)

Table 81 REST OF THE WORLD HELIDECK MONITORING SYSTEM MARKET, BY SYSTEM, 2016-2023 (USD MILLION)

Table 82 REST OF THE WORLD HELIDECK MONITORING SYSTEM MARKET, BY REGION, 2016-2023 (USD MILLION)

Table 83 MIDDLE EAST HELIDECK MONITORING SYSTEM MARKET, BY VERTICAL, 2016-2023 (USD MILLION)

Table 84 MIDDLE EAST HELIDECK MONITORING SYSTEM MARKET, BY SYSTEM, 2016-2023 (USD MILLION)

Table 85 MIDDLE EAST HELIDECK MONITORING SYSTEM HARDWARE MARKET, BY COMPONENT, 2016-2023 (USD MILLION)

Table 86 LATIN AMERICA HELIDECK MONITORING SYSTEM MARKET, BY VERTICAL, 2016-2023 (USD MILLION)

Table 87 LATIN AMERICA HELIDECK MONITORING SYSTEM MARKET, BY SYSTEM, 2016-2023 (USD MILLION)

Table 88 LATIN AMERICA HELIDECK MONITORING SYSTEM HARDWARE MARKET, BY COMPONENT, 2016-2023 (USD MILLION)

Table 89 AFRICA HELIDECK MONITORING SYSTEM MARKET, BY VERTICAL, 2016-2023 (USD THOUSANDS)

Table 90 AFRICA HELIDECK MONITORING SYSTEM MARKET, BY SYSTEM,2016-2023 (USD THOUSAND)

Table 91 AFRICA HELIDECK MONITORING SYSTEM HARDWARE MARKET, BY COMPONENT, 2016-2023 (USD THOUSAND)

Table 92 CONTRACTS, SEPTEMBER, 2014 TO 2018

Table 93 PARTNERSHIPS/JOINT VENTURES, 2014 TO 2018



List Of Figures

LIST OF FIGURES

Figure 1 HELIDECK MONITORING SYSTEM MARKET SEGMENTATION Figure 2 RESEARCH FLOW

Figure 3 RESEARCH DESIGN: HELIDECK MONITORING SYSTEM MARKET Figure 4 BREAKDOWN OF PRIMARY INTERVIEWS: BY COMPANY TYPE, DESIGNATION, AND REGION

Figure 5 MARKET SIZE ESTIMATION METHODOLOGY: BOTTOM-UP APPROACH Figure 6 MARKET SIZE ESTIMATION METHODOLOGY: TOP-DOWN APPROACH Figure 7 DATA TRIANGULATION

Figure 8 GEOGRAPHIC ANALYSIS: HELIDECK MONITORING SYSTEM MARKET, 2017

Figure 9 HELIDECK MONITORING SYSTEM MARKET SIZE, BY APPLICATION, 2018 & 2023 (USD MILLION)

Figure 10 HELIDECK MONITORING SYSTEM MARKET SIZE, BY SYSTEM, 2018 & 2023 (USD MILLION)

Figure 11 HELIDECK MONITORING SYSTEM MARKET SIZE, BY END USE, 2018 & 2023 (USD MILLION)

Figure 12 HELIDECK MONITORING SYSTEM MARKET SIZE, BY VERTICAL, 2018 & 2023 (USD MILLION)

Figure 13 INCREASE IN SHIPPING ACTIVITIES AND OIL AND GAS EXCAVATIONS IS EXPECTED TO DRIVE MARKET GROWTH FROM 2018 TO 2023

Figure 14 COMMERCIAL SEGMENT IS PROJECTED TO GROW AT THE HIGHEST CAGR DURING THE FORECAST PERIOD

Figure 15 MARINE SEGMENT ESTIMATED TO LEAD THE MARKET IN 2018 Figure 16 HARDWARE SEGMENT ESTIMATED TO LEAD THE MARKET IN 2018 Figure 17 GEOGRAPHIC ANALYSIS: HELIDECK MONITORING SYSTEM MARKET, 2017

Figure 18 HELIDECK MONITORING SYSTEM MARKET DYNAMICS Figure 19 CAUSES OF CYBER THREATS TO SHIPS

Figure 20 SUPPLY CHAIN: DIRECT DISTRIBUTION IS THE MOST PREFERRED STRATEGY OF PROMINENT HELIDECK MONITORING SYSTEM MANUFACTURERS

Figure 21 HELIDECK MONITORING SYSTEM MARKET, BY APPLICATION, 2018 & 2023 (USD MILLION)

Figure 22 MARINE VERTICAL SEGMENT PROJECTED TO LEAD HELIDECK MONITORING SYSTEM MARKET FROM 2018 TO 2023



Figure 23 HELIDECK MONITORING SYSTEM MARKET, BY SYSTEM, 2018 & 2023 (USD MILLION)

Figure 24 THE AFTERMARKET SEGMENT OF THE HELIDECK MONITORING SYSTEMS MARKET IS PROJECTED TO GROW AT THE HIGHEST CAGR FROM 2018 TO 2023

Figure 25 ASIA PACIFIC ESTIMATED TO ACCOUNT FOR LARGEST SHARE OF HELIDECK MONITORING SYSTEM MARKET IN 2018

Figure 26 NORTH AMERICA: HELIDECK MONITORING SYSTEM MARKET SNAPSHOT

Figure 27 EUROPE: HELIDECK MONITORING SYSTEM MARKET SNAPSHOT Figure 28 ASIA PACIFIC: HELIDECK MONITORING SYSTEM MARKET SNAPSHOT Figure 29 RANKING OF PLAYERS IN THE HELIDECK MONITORING SYSTEM MARKET

Figure 30 KONGSBERG GRUPPEN: COMPANY SNAPSHOT

Figure 31 FUGRO: COMPANY SNAPSHOT

Figure 32 ABB LTD: COMPANY SNAPSHOT



I would like to order

- Product name: Helideck Monitoring System Market by Vertical (Oil & Gas (Fixed and Mobile Offshore Rigs) and Marine (On-Board & On-Shore)), System (Hardware (Motion, Wind, Meteorology, GPS Sensors) and Software), End Use, Application, and Region - Global Forecast to 2023
 - Product link: https://marketpublishers.com/r/H60376A31A0EN.html
 - Price: US\$ 5,650.00 (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 <u>https://marketpublishers.com/r/H60376A31A0EN.html</u>

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 <u>https://marketpublishers.com/docs/terms.html</u>



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