

Maritime Satellite Communication Market - Global Industry Size, Share, Trends, Opportunity, and Forecast, 2018-2028 Segmented By Type (Mobile Satellite Communication or Mobile Satellite Services (MSS), Very Small Aperture Terminal (VSAT)), By Offering (Solution, Service), By End-User Vertical (Merchant, Offshore Rigs and Support Vessels, Passenger Fleet, Leisure, Finishing Vessels) By Region, and By Competition

https://marketpublishers.com/r/MCD844086782EN.html

Date: October 2023 Pages: 190 Price: US\$ 4,900.00 (Single User License) ID: MCD844086782EN

Abstracts

Global Maritime Satellite Communication Market has valued at USD 5.2 Billion in 2022 and is anticipated to project robust growth in the forecast period with a CAGR of 12.5% through 2028. Global Maritime Satellite Communication is a critical component of the modern maritime industry, providing vessel operators with essential connectivity and communication capabilities. This technology has gained significant prominence in recent years, primarily driven by the increasing need for reliable, high-speed, and global communication services at sea. Maritime satellite communication serves various essential purposes, including navigational support, safety, operational efficiency, and crew welfare. It enables vessels to stay connected to the internet, access real-time weather and navigational data, and maintain constant contact with onshore authorities, thus enhancing overall operational efficiency and safety. Additionally, it allows seafarers to stay in touch with their loved ones, improving their quality of life during long voyages. As the maritime industry continues to evolve and become more reliant on digital technologies, the demand for global maritime satellite communication is expected to continue its upward trajectory, ensuring that vessels remain connected and responsive in an increasingly interconnected world.



Key Market Drivers

Rising Demand for Reliable Connectivity

The rising demand for reliable connectivity is a pivotal driver propelling the growth of the Global Maritime Satellite Communication market. In today's interconnected world, the maritime industry faces an increasing need for continuous and dependable communication at sea. Vessels operating across vast oceans and remote regions require seamless connectivity to ensure safe navigation, efficient operations, and timely decision-making. This connectivity is essential for accessing critical information, including weather updates, navigational data, and emergency communication. Furthermore, as the global maritime industry continues to expand in response to increased trade and shipping activities, the need for robust satellite communication services becomes even more pronounced. Satellite communication systems offer comprehensive coverage that extends far beyond the reach of terrestrial networks, making them indispensable for maritime operations in remote areas. Additionally, the reliability of satellite communication is crucial during emergencies and distress situations, enabling vessels to send distress signals and facilitating rapid search and rescue operations. As the maritime sector evolves and embraces digital technologies, the demand for high-speed and uninterrupted connectivity is expected to surge, cementing the Global Maritime Satellite Communication market's role as a vital enabler of safety, efficiency, and global trade in the maritime domain.

Technological Advancements

Technological advancements play a pivotal role in driving the growth and effectiveness of Global Maritime Satellite Communication. The relentless pace of innovation in the field of telecommunications and satellite technology has revolutionized the way maritime communication is conducted, enabling seamless connectivity and enhancing operational efficiency for the maritime industry. One key technological advancement is the development of high-performance satellite systems specifically designed for maritime applications. These advanced satellite systems offer increased bandwidth capacity, improved coverage, and enhanced reliability, ensuring uninterrupted communication even in remote and challenging maritime environments. Additionally, the integration of advanced antenna technologies, such as phased array antennas and electronically steerable antennas, enables efficient signal tracking and beamforming, optimizing signal strength and minimizing interference. Furthermore, the adoption of advanced modulation and coding schemes, such as DVB-S2X and adaptive coding and



modulation (ACM), maximizes spectral efficiency and enables higher data rates, facilitating the transmission of large volumes of data, voice, and video communications. Another significant technological advancement is the integration of satellite communication systems with other maritime technologies, such as vessel tracking systems, weather monitoring systems, and remote monitoring and control systems. This integration allows for real-time data exchange, enabling improved situational awareness, enhanced safety, and more efficient vessel operations. Moreover, the emergence of Internet of Things (IoT) technologies has further propelled the advancement of Global Maritime Satellite Communication. IoT-enabled devices and sensors installed on vessels can collect and transmit valuable data, such as engine performance, fuel consumption, and environmental conditions, to onshore monitoring centers via satellite communication systems. This data can be analyzed in real-time, enabling proactive maintenance, optimizing fuel efficiency, and enhancing overall operational performance. Additionally, technological advancements in cybersecurity have become increasingly crucial in the maritime industry. With the growing threat of cyberattacks, satellite communication systems now incorporate robust security measures, including encryption, authentication protocols, and intrusion detection systems, to safeguard sensitive data and ensure the integrity and confidentiality of communications. In conclusion, technological advancements in satellite systems, antenna technologies, modulation schemes, integration with other maritime technologies, IoT, and cybersecurity have significantly driven the growth and effectiveness of Global Maritime Satellite Communication. These advancements have not only improved connectivity and operational efficiency but also enhanced safety, situational awareness, and data-driven decision-making in the maritime industry.

Efficiency and Operational Benefits

Efficiency and operational benefits are integral drivers behind the widespread adoption of Global Maritime Satellite Communication in the maritime industry. These satellite communication systems are instrumental in enhancing the efficiency of maritime operations in several ways. Firstly, they provide real-time monitoring capabilities, allowing ship operators and maritime authorities to closely track vessel performance, cargo conditions, and navigation. This data is invaluable for optimizing routes, minimizing fuel consumption, and ensuring on-time arrivals, thereby reducing operational costs. Additionally, satellite communication facilitates seamless communication between vessels, ports, and shipping companies, streamlining logistics and supply chain management. It enables instant transmission of cargo and container information, ensuring timely cargo handling and reducing turnaround times in ports. Moreover, satellite communication systems play a pivotal role in enhancing safety and



security at sea. They enable vessels to receive critical weather updates and navigational information, helping ships avoid adverse weather conditions and potential hazards. In emergencies, satellite communication serves as a lifeline by allowing vessels to send distress signals and coordinate search and rescue efforts, ultimately saving lives and minimizing damage to assets. Beyond safety, these systems support environmental sustainability by enabling the monitoring and reporting of emissions, pollution, and ocean conditions in real time, ensuring compliance with environmental regulations and mitigating the industry's ecological impact.

Furthermore, satellite communication contributes to crew welfare and job satisfaction by providing seafarers with access to the internet and communication tools while at sea. This connectivity allows crew members to stay in touch with their families, access news and entertainment, and receive vital training and support. Improved crew morale translates into higher job retention rates, as satisfied and connected crew members are more likely to stay with their respective shipping companies. As the maritime industry continues to evolve in response to global trade expansion and digitalization trends, the efficiency and operational benefits of satellite communication become increasingly evident. Vessels equipped with reliable and high-speed satellite communication systems can operate more efficiently, respond effectively to changing conditions, and contribute to the overall competitiveness of shipping companies. Thus, Global Maritime Satellite Communication is not merely a technological advancement but a strategic imperative, ensuring that the maritime industry remains agile, efficient, and responsive in an ever-evolving global landscape.

Global Trade Expansion

Global trade expansion plays a crucial role in driving the demand and importance of Global Maritime Satellite Communication. As international trade continues to grow, maritime transportation remains the backbone of global supply chains, facilitating the movement of goods and commodities across continents. In this interconnected global economy, efficient and reliable communication is essential for the smooth operation and coordination of maritime activities. Global Maritime Satellite Communication provides a vital communication infrastructure that enables seamless connectivity and real-time information exchange between vessels, ports, shipping companies, and other stakeholders involved in global trade. With the expansion of global trade, the volume of maritime traffic increases, leading to a greater need for effective communication systems to ensure safe navigation, efficient cargo handling, and timely delivery. Satellite communication systems offer extensive coverage, enabling communication in remote areas and across vast oceanic expanses where traditional terrestrial communication



infrastructure is limited or unavailable. These systems provide reliable voice communication, data transmission, and internet connectivity, allowing for efficient coordination of vessel movements, real-time tracking of cargo, and effective management of logistics operations. Moreover, as global trade involves multiple parties across different time zones, satellite communication ensures continuous communication and collaboration regardless of geographical barriers. It enables instant communication between vessels and onshore personnel, facilitating prompt decision-making, resolving operational issues, and mitigating potential risks. Additionally, Global Maritime Satellite Communication supports regulatory compliance and enhances safety and security in global trade. Satellite systems enable vessels to communicate with maritime authorities, port authorities, and regulatory bodies, ensuring adherence to international regulations, reporting requirements, and safety protocols. These communication systems also facilitate the exchange of critical information related to weather conditions, navigational warnings, and emergency situations, enabling proactive measures to be taken to safeguard vessels, crew, and cargo. Furthermore, as global trade expands to new and emerging markets, satellite communication systems play a vital role in bridging the digital divide and connecting maritime regions with limited terrestrial infrastructure. They provide reliable communication links to remote ports and coastal areas, facilitating trade and economic development in these regions. In conclusion, the expansion of global trade drives the demand for Global Maritime Satellite Communication as it enables efficient coordination, real-time information exchange, regulatory compliance, and enhanced safety and security in maritime transportation. As global trade continues to grow, the reliance on satellite communication systems will only increase, ensuring seamless connectivity and effective communication across the vast expanse of the world's oceans.

Safety and Regulatory Compliance

Safety and regulatory compliance are key drivers behind the adoption and utilization of Global Maritime Satellite Communication. The maritime industry operates in a complex and challenging environment, where safety is of paramount importance. Satellite communication systems play a critical role in ensuring the safety of vessels, crew, and cargo by providing reliable and continuous communication capabilities. These systems enable vessels to stay connected with onshore authorities, maritime rescue coordination centers, and other vessels, facilitating prompt response in emergency situations, such as distress calls, search and rescue operations, and medical emergencies. Additionally, satellite communication systems support regulatory compliance by enabling vessels to adhere to international maritime regulations and reporting requirements. They facilitate the exchange of critical information related to vessel positions, navigational warnings,



weather conditions, and compliance with environmental regulations. By ensuring seamless connectivity and real-time information exchange, satellite communication systems help vessels and shipping companies meet their obligations and demonstrate compliance with safety and environmental standards. Furthermore, these systems enable efficient communication during inspections, audits, and investigations, providing accurate and timely data to regulatory authorities. Overall, the integration of Global Maritime Satellite Communication enhances safety measures and regulatory compliance in the maritime industry, contributing to the overall efficiency and sustainability of global maritime operations.

Key Market Challenges

Limited Coverage in Remote Areas

One of the significant challenges faced by the Global Maritime Satellite Communication industry is the limited coverage in remote areas. While satellite communication systems provide reliable connectivity for maritime operations, there are still regions, particularly in remote oceans and polar regions, where coverage is limited or non-existent. This poses a challenge for vessels operating in these areas, as they may experience communication blackouts or rely on alternative, less efficient communication methods. The industry needs to address this challenge by expanding satellite coverage to ensure seamless connectivity for vessels operating in all maritime regions.

High Costs and Affordability

Another key challenge in the Global Maritime Satellite Communication market is the high costs associated with satellite communication services. The infrastructure required to provide satellite connectivity, along with the maintenance and operational expenses, contribute to the high costs of these services. This can be a barrier for smaller shipping companies or vessels with limited budgets, as they may struggle to afford reliable satellite communication systems. Finding ways to reduce costs and improve affordability while maintaining the quality and reliability of satellite communication services is crucial for the industry's growth and accessibility.

Interference and Signal Degradation

Interference and signal degradation pose significant challenges to Global Maritime Satellite Communication. The maritime environment is prone to various factors that can affect signal quality, such as adverse weather conditions, physical obstructions, and



electromagnetic interference. These factors can lead to signal degradation, resulting in reduced communication quality and reliability. Overcoming these challenges requires the development of advanced technologies and signal processing techniques to mitigate interference and ensure consistent and reliable communication for maritime operations.

Regulatory Compliance and Spectrum Allocation

The Global Maritime Satellite Communication industry faces challenges related to regulatory compliance and spectrum allocation. As the demand for satellite communication services increases, there is a need for effective regulation and allocation of radio frequency spectrum to ensure fair access and prevent congestion. Additionally, compliance with international regulations and standards, such as those set by the International Maritime Organization (IMO), is essential to ensure the safety and security of maritime communication. Addressing these challenges requires collaboration between industry stakeholders, regulatory bodies, and satellite service providers to establish clear guidelines and frameworks for spectrum allocation and regulatory compliance.

Key Market Trends

Increasing Demand for Reliable and Seamless Connectivity

The global maritime satellite communication market is witnessing a surge in demand as the maritime industry increasingly relies on reliable and seamless connectivity. With the expansion of global trade and the need for real-time communication between vessels, ports, and onshore operations, there is a growing demand for robust satellite communication solutions. Maritime stakeholders require reliable connectivity to ensure efficient operations, safety, and timely decision-making. As a result, there is an increasing emphasis on satellite communication systems that offer high-speed data transmission, wide coverage, and uninterrupted connectivity, even in remote areas of the world's oceans.

Integration of Advanced Technologies and IoT Connectivity

The integration of advanced technologies and Internet of Things (IoT) connectivity is transforming the global maritime satellite communication market. Maritime vessels are increasingly equipped with IoT-enabled devices and sensors that collect and transmit valuable data in real-time. This data includes vessel performance, fuel consumption, environmental conditions, and cargo tracking. Satellite communication systems play a



crucial role in transmitting this data to onshore monitoring centers, enabling efficient fleet management, predictive maintenance, and optimized operational decision-making. The integration of advanced technologies and IoT connectivity enhances situational awareness, operational efficiency, and safety in the maritime industry.

Focus on Cybersecurity and Data Protection

With the increasing digitization of maritime operations, cybersecurity and data protection have become paramount concerns in the global maritime satellite communication market. Maritime vessels and communication networks are vulnerable to cyber threats, including unauthorized access, data breaches, and system disruptions. To address these challenges, there is a growing focus on implementing robust cybersecurity measures, including encryption protocols, intrusion detection systems, and security audits. Satellite communication providers are investing in advanced cybersecurity solutions to ensure the integrity, confidentiality, and availability of data transmitted through their networks.

Demand for Bandwidth Optimization and Cost Efficiency

Bandwidth optimization and cost efficiency are key considerations in the global maritime satellite communication market. As the demand for data-intensive applications, such as video conferencing, remote monitoring, and real-time data analytics, increases, there is a need for efficient bandwidth utilization. Satellite communication providers are developing innovative technologies and solutions to optimize bandwidth usage, reduce latency, and enhance cost efficiency. This includes the use of advanced modulation schemes, bandwidth management tools, and dynamic bandwidth allocation techniques. By optimizing bandwidth usage, maritime stakeholders can achieve higher data transmission rates, improved operational efficiency, and cost savings.

Segmental Insights

Type Insights

In 2022, the Very Small Aperture Terminal (VSAT) type segment dominated the Global Maritime Satellite Communication market and is expected to maintain its dominance during the forecast period. VSAT systems are widely used in the maritime industry due to their ability to provide high-speed, reliable, and dedicated satellite communication services. These systems utilize small satellite dishes (antennas) installed on vessels to establish two-way communication with geostationary satellites. The VSAT technology



offers several advantages, including wide coverage, global connectivity, and high data transmission rates, making it a preferred choice for maritime communication. VSAT systems enable vessels to access voice communication, internet connectivity, video conferencing, and other data-intensive applications, ensuring seamless communication between vessels, onshore operations, and other stakeholders. The dominance of the VSAT segment can be attributed to its ability to provide continuous connectivity even in remote areas and challenging maritime environments. Additionally, VSAT systems offer scalability, allowing maritime companies to expand their communication capabilities as their fleet size and operational requirements grow. The VSAT segment's dominance is expected to continue during the forecast period as the maritime industry continues to rely on reliable and high-performance satellite communication solutions to support global trade, enhance safety, and improve operational efficiency.

Offering Insights

In 2022, the Service offering segment dominated the Global Maritime Satellite Communication market and is expected to maintain its dominance during the forecast period. Services play a crucial role in the maritime industry as they encompass a wide range of offerings that support the deployment, management, and maintenance of satellite communication systems. Maritime companies rely on service providers to ensure seamless connectivity, efficient operations, and timely support. Service offerings in the maritime satellite communication market include installation and integration services, maintenance and repair services, network monitoring and management, consulting and advisory services, and customer support. These services are essential for maritime stakeholders to effectively utilize satellite communication systems and overcome any technical or operational challenges that may arise. Service providers offer expertise, technical know-how, and round-the-clock support to ensure uninterrupted communication and address any issues that may impact vessel operations. The dominance of the Service segment can be attributed to the increasing complexity of satellite communication systems and the need for specialized knowledge and support. Maritime companies prefer to rely on service providers that can handle the intricacies of satellite communication technology, provide proactive maintenance, and offer tailored solutions to meet their specific requirements. As the maritime industry continues to embrace digital transformation and relies heavily on satellite communication for global trade, safety, and operational efficiency, the demand for services is expected to remain high. Service providers that can deliver reliable, efficient, and customer-centric services are well-positioned to maintain their dominance in the Global Maritime Satellite Communication market.



End-User Vertical Insights

In 2022, the Merchant end-user vertical segment dominated the Global Maritime Satellite Communication market and is expected to maintain its dominance during the forecast period. The Merchant segment includes commercial shipping companies involved in the transportation of goods and cargo across various trade routes. These companies heavily rely on satellite communication systems to ensure efficient and reliable communication between vessels, onshore operations, and other stakeholders. Merchant vessels require continuous connectivity for real-time tracking and monitoring of cargo, weather updates, navigation assistance, and coordination with ports and logistics providers. Satellite communication enables seamless voice communication, data transmission, and internet connectivity, allowing merchant vessels to stay connected even in remote areas and challenging maritime environments. The dominance of the Merchant segment can be attributed to the significant volume of global trade and the increasing adoption of digital technologies in the shipping industry. As the demand for goods transportation continues to grow, merchant shipping companies are investing in advanced satellite communication solutions to enhance operational efficiency, optimize routes, and ensure timely delivery. The Merchant segment's dominance is expected to persist as the maritime industry continues to rely on satellite communication for global trade and supply chain management.

Regional Insights

North America region dominated the Global Maritime Satellite Communication market and is expected to maintain its dominance during the forecast period. North America has a strong presence in the maritime industry, with major ports and shipping hubs located in countries such as the United States and Canada. The region's dominance can be attributed to several factors. Firstly, North America has a well-developed telecommunications infrastructure and advanced satellite communication technologies, which provide reliable and high-speed connectivity for maritime operations. The region is home to leading satellite communication service providers and technology vendors, offering a wide range of solutions tailored to the needs of the maritime industry. Secondly, North America has a significant share of the global maritime trade, with major shipping companies and logistics providers operating in the region. These companies rely on satellite communication systems to ensure efficient and seamless communication between vessels, ports, and onshore operations. Additionally, North America has a strong focus on safety and regulatory compliance in the maritime industry, driving the demand for reliable communication solutions that support compliance with international regulations and reporting requirements. The region's



emphasis on cybersecurity and data protection also contributes to the adoption of secure satellite communication systems. Furthermore, North America has a robust research and development ecosystem, fostering innovation in satellite communication technologies for maritime applications. The presence of leading research institutions and technology companies in the region drives advancements in satellite communication systems, further solidifying North America's dominance in the global market.

Key Market Players

Inmarsat plc

Iridium Communications Inc.

KVH Industries, Inc.

Speedcast International Limited

Thuraya Telecommunications Company

Viasat Inc.

Cobham SATCOM

Navarino

Marlink

Intelsat S.A.

Global Eagle Entertainment Inc.

NSSLGlobal Ltd.

Orange Business Services

Report Scope:

In this report, the Global Maritime Satellite Communication Market has been segmented

Maritime Satellite Communication Market - Global Industry Size, Share, Trends, Opportunity, and Forecast, 2018...



into the following categories, in addition to the industry trends which have also been detailed below:

Maritime Satellite Communication Market, By Type:

Mobile Satellite Communication or Mobile Satellite Services (MSS)

Very Small Aperture Terminal (VSAT)

Maritime Satellite Communication Market, By Offering:

Solution

Service

Maritime Satellite Communication Market, By End-User:

Merchant

Offshore Rigs and Support Vessels

Passenger Fleet

Leisure

Finishing Vessels

Maritime Satellite Communication Market, By Region:

North America

United States

Canada

Mexico

Europe



France

United Kingdom

Italy

Germany

Spain

Belgium

Asia-Pacific

China

India

Japan

Australia

South Korea

Indonesia

Vietnam

South America

Brazil

Argentina

Colombia

Chile

Peru

Maritime Satellite Communication Market - Global Industry Size, Share, Trends, Opportunity, and Forecast, 2018...



Middle East & Africa

South Africa

Saudi Arabia

UAE

Turkey

Israel

Competitive Landscape

Company Profiles: Detailed analysis of the major companies present in the Global Maritime Satellite Communication Market.

Available Customizations:

Global Maritime Satellite Communication market report with the given market data, Tech Sci Research offers customizations according to a company's specific needs. The following customization options are available for the report:

Company Information

Detailed analysis and profiling of additional market players (up to five).



Contents

1. PRODUCT OVERVIEW

- 1.1. Market Definition
- 1.2. Scope of the Market
- 1.2.1. Markets Covered
- 1.2.2. Years Considered for Study
- 1.2.3. Key Market Segmentations

2. RESEARCH METHODOLOGY

- 2.1. Objective of the Study
- 2.2. Baseline Methodology
- 2.3. Formulation of the Scope
- 2.4. Assumptions and Limitations
- 2.5. Sources of Research
- 2.5.1. Secondary Research
- 2.5.2. Primary Research
- 2.6. Approach for the Market Study
- 2.6.1. The Bottom-Up Approach
- 2.6.2. The Top-Down Approach
- 2.7. Methodology Followed for Calculation of Market Size & Market Shares
- 2.8. Forecasting Methodology
- 2.8.1. Data Triangulation & Validation

3. EXECUTIVE SUMMARY

4. IMPACT OF COVID-19 ON GLOBAL MARITIME SATELLITE COMMUNICATION MARKET

5. VOICE OF CUSTOMER

6. GLOBAL MARITIME SATELLITE COMMUNICATION MARKET OVERVIEW

7. GLOBAL MARITIME SATELLITE COMMUNICATION MARKET OUTLOOK

- 7.1. Market Size & Forecast
 - 7.1.1. By Value



7.2. Market Share & Forecast

7.2.1. By Type (Mobile Satellite Communication or Mobile Satellite Services (MSS), Very Small Aperture Terminal (VSAT))

7.2.2. By Offering (Solution, Service)

7.2.3. By End-User Vertical (Merchant, Offshore Rigs and Support Vessels, Passenger Fleet, Leisure, Finishing Vessels)

7.2.4. By Region (North America, Europe, South America, Middle East & Africa, Asia Pacific)

7.3. By Company (2022)

7.4. Market Map

8. NORTH AMERICA MARITIME SATELLITE COMMUNICATION MARKET OUTLOOK

- 8.1. Market Size & Forecast
 - 8.1.1. By Value
- 8.2. Market Share & Forecast
 - 8.2.1. By Type
 - 8.2.2. By Offering
 - 8.2.3. By End-User
 - 8.2.4. By Country
- 8.3. North America: Country Analysis
 - 8.3.1. United States Maritime Satellite Communication Market Outlook
 - 8.3.1.1. Market Size & Forecast
 - 8.3.1.1.1. By Value
 - 8.3.1.2. Market Share & Forecast
 - 8.3.1.2.1. By Type
 - 8.3.1.2.2. By Offering
 - 8.3.1.2.3. By End-User
 - 8.3.2. Canada Maritime Satellite Communication Market Outlook
 - 8.3.2.1. Market Size & Forecast
 - 8.3.2.1.1. By Value
 - 8.3.2.2. Market Share & Forecast
 - 8.3.2.2.1. By Type
 - 8.3.2.2.2. By Offering
 - 8.3.2.2.3. By End-User
 - 8.3.3. Mexico Maritime Satellite Communication Market Outlook
 - 8.3.3.1. Market Size & Forecast
 - 8.3.3.1.1. By Value



- 8.3.3.2. Market Share & Forecast 8.3.3.2.1. By Type 8.3.3.2.2. By Offering
- 8.3.3.2.3. By End-User

9. EUROPE MARITIME SATELLITE COMMUNICATION MARKET OUTLOOK

- 9.1. Market Size & Forecast
- 9.1.1. By Value
- 9.2. Market Share & Forecast
 - 9.2.1. By Type
 - 9.2.2. By Offering
 - 9.2.3. By End-User
 - 9.2.4. By Country
- 9.3. Europe: Country Analysis
 - 9.3.1. Germany Maritime Satellite Communication Market Outlook
 - 9.3.1.1. Market Size & Forecast
 - 9.3.1.1.1. By Value
 - 9.3.1.2. Market Share & Forecast
 - 9.3.1.2.1. By Type
 - 9.3.1.2.2. By Offering
 - 9.3.1.2.3. By End-User
 - 9.3.2. France Maritime Satellite Communication Market Outlook
 - 9.3.2.1. Market Size & Forecast
 - 9.3.2.1.1. By Value
 - 9.3.2.2. Market Share & Forecast
 - 9.3.2.2.1. By Type
 - 9.3.2.2.2. By Offering
 - 9.3.2.2.3. By End-User
 - 9.3.3. United Kingdom Maritime Satellite Communication Market Outlook
 - 9.3.3.1. Market Size & Forecast
 - 9.3.3.1.1. By Value
 - 9.3.3.2. Market Share & Forecast
 - 9.3.3.2.1. By Type
 - 9.3.3.2.2. By Offering
 - 9.3.3.2.3. By End-User
 - 9.3.4. Italy Maritime Satellite Communication Market Outlook
 - 9.3.4.1. Market Size & Forecast
 - 9.3.4.1.1. By Value



- 9.3.4.2. Market Share & Forecast
 - 9.3.4.2.1. By Type
 - 9.3.4.2.2. By Offering
 - 9.3.4.2.3. By End-User
- 9.3.5. Spain Maritime Satellite Communication Market Outlook
 - 9.3.5.1. Market Size & Forecast
 - 9.3.5.1.1. By Value
 - 9.3.5.2. Market Share & Forecast
 - 9.3.5.2.1. By Type
 - 9.3.5.2.2. By Offering
 - 9.3.5.2.3. By End-User
- 9.3.6. Belgium Maritime Satellite Communication Market Outlook
- 9.3.6.1. Market Size & Forecast
 - 9.3.6.1.1. By Value
- 9.3.6.2. Market Share & Forecast
- 9.3.6.2.1. By Type
- 9.3.6.2.2. By Offering
- 9.3.6.2.3. By End-User

10. SOUTH AMERICA MARITIME SATELLITE COMMUNICATION MARKET OUTLOOK

- 10.1. Market Size & Forecast
 - 10.1.1. By Value
- 10.2. Market Share & Forecast
 - 10.2.1. By Type
 - 10.2.2. By Offering
 - 10.2.3. By End-User
 - 10.2.4. By Country
- 10.3. South America: Country Analysis
 - 10.3.1. Brazil Maritime Satellite Communication Market Outlook
 - 10.3.1.1. Market Size & Forecast
 - 10.3.1.1.1. By Value
 - 10.3.1.2. Market Share & Forecast
 - 10.3.1.2.1. By Type
 - 10.3.1.2.2. By Offering
 - 10.3.1.2.3. By End-User
 - 10.3.2. Colombia Maritime Satellite Communication Market Outlook
 - 10.3.2.1. Market Size & Forecast



- 10.3.2.1.1. By Value
- 10.3.2.2. Market Share & Forecast
- 10.3.2.2.1. By Type
- 10.3.2.2.2. By Offering
- 10.3.2.2.3. By End-User
- 10.3.3. Argentina Maritime Satellite Communication Market Outlook
 - 10.3.3.1. Market Size & Forecast
 - 10.3.3.1.1. By Value
 - 10.3.3.2. Market Share & Forecast
 - 10.3.3.2.1. By Type
 - 10.3.3.2.2. By Offering
 - 10.3.3.2.3. By End-User
- 10.3.4. Chile Maritime Satellite Communication Market Outlook
- 10.3.4.1. Market Size & Forecast
 - 10.3.4.1.1. By Value
- 10.3.4.2. Market Share & Forecast
- 10.3.4.2.1. By Type
- 10.3.4.2.2. By Offering
- 10.3.4.2.3. By End-User
- 10.3.5. Peru Maritime Satellite Communication Market Outlook
 - 10.3.5.1. Market Size & Forecast
 - 10.3.5.1.1. By Value
 - 10.3.5.2. Market Share & Forecast
 - 10.3.5.2.1. By Type
 - 10.3.5.2.2. By Offering
 - 10.3.5.2.3. By End-User

11. MIDDLE EAST & AFRICA MARITIME SATELLITE COMMUNICATION MARKET OUTLOOK

- 11.1. Market Size & Forecast
- 11.1.1. By Value
- 11.2. Market Share & Forecast
 - 11.2.1. By Type
 - 11.2.2. By Offering
 - 11.2.3. By End-User
 - 11.2.4. By Country
- 11.3. Middle East & Africa: Country Analysis
 - 11.3.1. Saudi Arabia Maritime Satellite Communication Market Outlook



- 11.3.1.1. Market Size & Forecast
- 11.3.1.1.1. By Value
- 11.3.1.2. Market Share & Forecast
- 11.3.1.2.1. By Type
- 11.3.1.2.2. By Offering
- 11.3.1.2.3. By End-User
- 11.3.2. UAE Maritime Satellite Communication Market Outlook
 - 11.3.2.1. Market Size & Forecast
 - 11.3.2.1.1. By Value
 - 11.3.2.2. Market Share & Forecast
 - 11.3.2.2.1. By Type
 - 11.3.2.2.2. By Offering
 - 11.3.2.2.3. By End-User
- 11.3.3. South Africa Maritime Satellite Communication Market Outlook
- 11.3.3.1. Market Size & Forecast
- 11.3.3.1.1. By Value
- 11.3.3.2. Market Share & Forecast
- 11.3.3.2.1. By Type
- 11.3.3.2.2. By Offering
- 11.3.3.2.3. By End-User
- 11.3.4. Turkey Maritime Satellite Communication Market Outlook
 - 11.3.4.1. Market Size & Forecast
 - 11.3.4.1.1. By Value
 - 11.3.4.2. Market Share & Forecast
 - 11.3.4.2.1. By Type
 - 11.3.4.2.2. By Offering
 - 11.3.4.2.3. By End-User
- 11.3.5. Israel Maritime Satellite Communication Market Outlook
- 11.3.5.1. Market Size & Forecast
- 11.3.5.1.1. By Value
- 11.3.5.2. Market Share & Forecast
 - 11.3.5.2.1. By Type
 - 11.3.5.2.2. By Offering
 - 11.3.5.2.3. By End-User

12. ASIA PACIFIC MARITIME SATELLITE COMMUNICATION MARKET OUTLOOK

- 12.1. Market Size & Forecast
 - 12.1.1. By Type



- 12.1.2. By Offering
- 12.1.3. By End-User
- 12.1.4. By Country
- 12.2. Asia-Pacific: Country Analysis
 - 12.2.1. China Maritime Satellite Communication Market Outlook
 - 12.2.1.1. Market Size & Forecast
 - 12.2.1.1.1. By Value
 - 12.2.1.2. Market Share & Forecast
 - 12.2.1.2.1. By Type
 - 12.2.1.2.2. By Offering
 - 12.2.1.2.3. By End-User
 - 12.2.2. India Maritime Satellite Communication Market Outlook
 - 12.2.2.1. Market Size & Forecast
 - 12.2.2.1.1. By Value
 - 12.2.2.2. Market Share & Forecast
 - 12.2.2.2.1. By Type
 - 12.2.2.2. By Offering
 - 12.2.2.2.3. By End-User
 - 12.2.3. Japan Maritime Satellite Communication Market Outlook
 - 12.2.3.1. Market Size & Forecast
 - 12.2.3.1.1. By Value
 - 12.2.3.2. Market Share & Forecast
 - 12.2.3.2.1. By Type
 - 12.2.3.2.2. By Offering
 - 12.2.3.2.3. By End-User
 - 12.2.4. South Korea Maritime Satellite Communication Market Outlook
 - 12.2.4.1. Market Size & Forecast
 - 12.2.4.1.1. By Value
 - 12.2.4.2. Market Share & Forecast
 - 12.2.4.2.1. By Type
 - 12.2.4.2.2. By Offering
 - 12.2.4.2.3. By End-User
- 12.2.5. Australia Maritime Satellite Communication Market Outlook
 - 12.2.5.1. Market Size & Forecast
 - 12.2.5.1.1. By Value
 - 12.2.5.2. Market Share & Forecast
 - 12.2.5.2.1. By Type
 - 12.2.5.2.2. By Offering
 - 12.2.5.2.3. By End-User



12.2.6. Indonesia Maritime Satellite Communication Market Outlook

- 12.2.6.1. Market Size & Forecast
- 12.2.6.1.1. By Value
- 12.2.6.2. Market Share & Forecast
- 12.2.6.2.1. By Type
- 12.2.6.2.2. By Offering
- 12.2.6.2.3. By End-User
- 12.2.7. Vietnam Maritime Satellite Communication Market Outlook
 - 12.2.7.1. Market Size & Forecast
 - 12.2.7.1.1. By Value
 - 12.2.7.2. Market Share & Forecast
 - 12.2.7.2.1. By Type
 - 12.2.7.2.2. By Offering
 - 12.2.7.2.3. By End-User

13. MARKET DYNAMICS

- 13.1. Drivers
- 13.2. Challenges

14. MARKET TRENDS AND DEVELOPMENTS

15. COMPANY PROFILES

- 15.1. Inmarsat plc
 - 15.1.1. Business Overview
 - 15.1.2. Key Revenue and Financials
 - 15.1.3. Recent Developments
 - 15.1.4. Key Personnel/Key Contact Person
 - 15.1.5. Key Product/Services Offered
- 15.2. Iridium Communications Inc.
- 15.2.1. Business Overview
- 15.2.2. Key Revenue and Financials
- 15.2.3. Recent Developments
- 15.2.4. Key Personnel/Key Contact Person
- 15.2.5. Key Product/Services Offered
- 15.3. KVH Industries, Inc.
 - 15.3.1. Business Overview
- 15.3.2. Key Revenue and Financials



- 15.3.3. Recent Developments
- 15.3.4. Key Personnel/Key Contact Person
- 15.3.5. Key Product/Services Offered
- 15.4. Speedcast International Limited
 - 15.4.1. Business Overview
- 15.4.2. Key Revenue and Financials
- 15.4.3. Recent Developments
- 15.4.4. Key Personnel/Key Contact Person
- 15.4.5. Key Product/Services Offered
- 15.5. Thuraya Telecommunications Company
- 15.5.1. Business Overview
- 15.5.2. Key Revenue and Financials
- 15.5.3. Recent Developments
- 15.5.4. Key Personnel/Key Contact Person
- 15.5.5. Key Product/Services Offered
- 15.6. Viasat Inc.
 - 15.6.1. Business Overview
 - 15.6.2. Key Revenue and Financials
 - 15.6.3. Recent Developments
 - 15.6.4. Key Personnel/Key Contact Person
 - 15.6.5. Key Product/Services Offered
- 15.7. Cobham SATCOM
 - 15.7.1. Business Overview
 - 15.7.2. Key Revenue and Financials
 - 15.7.3. Recent Developments
 - 15.7.4. Key Personnel/Key Contact Person
 - 15.7.5. Key Product/Services Offered
- 15.8. Navarino
 - 15.8.1. Business Overview
 - 15.8.2. Key Revenue and Financials
 - 15.8.3. Recent Developments
 - 15.8.4. Key Personnel/Key Contact Person
 - 15.8.5. Key Product/Services Offered
- 15.9. Marlink
 - 15.9.1. Business Overview
 - 15.9.2. Key Revenue and Financials
 - 15.9.3. Recent Developments
 - 15.9.4. Key Personnel/Key Contact Person
 - 15.9.5. Key Product/Services Offered



- 15.10. Intelsat S.A.
 - 15.10.1. Business Overview
 - 15.10.2. Key Revenue and Financials
 - 15.10.3. Recent Developments
 - 15.10.4. Key Personnel/Key Contact Person
- 15.10.5. Key Product/Services Offered
- 15.11. Global Eagle Entertainment Inc.
- 15.11.1. Business Overview
- 15.11.2. Key Revenue and Financials
- 15.11.3. Recent Developments
- 15.11.4. Key Personnel/Key Contact Person
- 15.11.5. Key Product/Services Offered
- 15.12. NSSLGlobal Ltd.
- 15.12.1. Business Overview
- 15.12.2. Key Revenue and Financials
- 15.12.3. Recent Developments
- 15.12.4. Key Personnel/Key Contact Person
- 15.12.5. Key Product/Services Offered
- 15.13. Orange Business Services
- 15.13.1. Business Overview
- 15.13.2. Key Revenue and Financials
- 15.13.3. Recent Developments
- 15.13.4. Key Personnel/Key Contact Person
- 15.13.5. Key Product/Services Offered

16. STRATEGIC RECOMMENDATIONS

About Us & Disclaimer



I would like to order

З,
nal
hore Rigs
and By

Product link: https://marketpublishers.com/r/MCD844086782EN.html

Price: US\$ 4,900.00 (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/MCD844086782EN.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 https://marketpublishers.com/docs/terms.html

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