

Shipbuilding Market to Hit USD 197.94 Billion by 2030, Driven by Rising Maritime Transport Demand & 3D Printing Advances

Shipbuilding Market mainly deals with the production of larger seagoing vessels for transport and trading activities

NEW YORK,, TX, UNITED STATES, February 11, 2025 /EINPresswire.com/ -- <u>Shipbuilding Market</u> Outlook

The global shipbuilding market is poised for steady growth, with its value projected to increase from USD 160.13 billion in 2024 to USD 197.94 billion by 2030. This growth, marked by a compound annual growth rate (CAGR) of 2.67%, underscores the sector's resilience and its pivotal role in global trade, transportation, and defense industries. The shipbuilding industry is witnessing notable advancements across ship types, processes, and end-user applications, driven by technological innovation and evolving global demands.

"Free Sample Copy" - Access a complimentary copy of our report to explore its content and insights: <u>https://www.marketresearchfuture.com/sample_request/10314</u>

Competitive Intensity in the Shipbuilding Industry

The global Shipbuilding Market is characterized by the presence of leading players who are actively driving market growth through strategic initiatives. These companies employ various market strategies, including partnerships, innovations, and technological advancements, to strengthen their position and expand their reach on a global scale. Below are some of the prominent players contributing to the industry's growth:

Raytheon Technologies Corporation (US), Huntington Ingalls Industries, Inc. (US),General Dynamics Corporation (US),Damen Shipyards Group (Netherlands),BAE Systems (UK),STX Offshore & Shipbuilding Co., Ltd. (South Korea),Sumitomo Heavy Industries, Ltd. (Japan),FINCANTIERI S.p.A. (Italy),China State Shipbuilding Corporation Limited (China),DSME Co., Ltd. (South Korea),United Shipbuilding Corporation (Russia) ,LARSEN & TOUBRO LIMITED (India) ,Northstar Shipbuilding Pvt. Ltd. (India) ,TSUNEISHI SHIPBUILDING Co., Ltd. (Japan)

Diverse Ship Types Driving Market Expansion

The shipbuilding market is characterized by a wide range of ship types that cater to various commercial and military applications. Among these, cargo vessels, container ships, tankers, multi-purpose ships, and car and passenger ferries form the backbone of global maritime trade. The demand for these vessels is fueled by increasing global trade activities, e-commerce growth, and the need for energy transportation across regions.

In addition to commercial applications, the market also encompasses specialized military ships, which are witnessing growing demand due to heightened geopolitical tensions and the need for modern naval fleets. Governments across the globe are investing in the modernization of their navies to strengthen maritime security, further propelling the demand for advanced military vessels.

Comprehensive Shipbuilding Processes Enhancing Efficiency

The shipbuilding market's growth is also attributed to advancements in shipbuilding processes, which ensure enhanced efficiency and cost-effectiveness. Key processes include designing, production planning, cutting and processing, assembling and launching, and outfitting.

The designing phase has seen remarkable progress with the integration of advanced software tools, such as computer-aided design (CAD) systems, which enable precision and reduce errors. Production planning has been streamlined by leveraging digital solutions, ensuring optimal resource utilization. Cutting and processing have become more efficient due to the adoption of automation and robotics, resulting in reduced production times and improved safety.

Assembling and launching processes are also benefiting from modular construction techniques, allowing shipbuilders to construct ships faster and with greater accuracy. Lastly, outfitting—focused on installing systems and equipment on ships—has seen improvements with the use of Internet of Things (IoT)-enabled technologies and smart sensors, ensuring compliance with modern safety and environmental standards.

Inquire Before Buying Report: @ https://www.marketresearchfuture.com/checkout?currency=one_user-USD&report_id=10314

Commercial and Military End Users: A Balanced Demand Landscape

The shipbuilding market serves two primary end-user segments: commercial and military. The commercial sector is driven by the ever-expanding global trade, with maritime transportation remaining the most cost-effective and sustainable mode of moving goods across continents. The growing demand for LNG carriers, bulk carriers, and container ships reflects the robust growth in the global energy and logistics industries.

On the other hand, the military segment is seeing significant investments in advanced naval fleets to address modern security challenges. Countries are increasingly focused on developing

technologically advanced destroyers, frigates, submarines, and aircraft carriers. These ships are equipped with cutting-edge weaponry, communication systems, and stealth technology, ensuring superiority in maritime defense.

Regional Insights: Asia-Pacific Leading the Charge

The Asia-Pacific region dominates the global shipbuilding market, accounting for the largest share in both production and consumption. Countries like China, South Korea, and Japan are at the forefront of the industry, benefiting from well-established shipyards, a skilled workforce, and government support. These countries are known for their expertise in building large-scale commercial vessels and have a competitive edge due to cost-effective manufacturing processes.

In North America, the shipbuilding market is driven primarily by the military sector, with the United States leading investments in naval ship construction. The region is also witnessing growing demand for specialized ships used in offshore oil and gas exploration and renewable energy projects.

Europe is another significant player in the shipbuilding market, known for its focus on building technologically advanced and environmentally friendly ships. European shipbuilders are leveraging innovation to cater to the growing demand for green shipping solutions, including hybrid and electric vessels.

Meanwhile, the Rest of the World, including regions like the Middle East, Africa, and South America, is experiencing gradual growth in the shipbuilding market. These regions are focusing on developing their shipbuilding capabilities to support local maritime trade and defense needs.

For more details on the Shipbuilding Market Research Report, visit: <u>https://www.marketresearchfuture.com/reports/shipbuilding-market-10314</u>

Outlook and Conclusion

The global shipbuilding market is set to experience steady growth through 2030, driven by advancements in technology, increasing demand for eco-friendly ships, and robust investments in maritime security. With Asia-Pacific leading the market, followed by significant contributions from North America and Europe, the industry is well-positioned to meet the evolving needs of both commercial and military sectors.

As shipbuilders continue to innovate and adopt sustainable practices, the future of the shipbuilding market looks promising. By addressing challenges and leveraging emerging opportunities, industry players can unlock new growth avenues and solidify their position in the global maritime landscape.

TABLE OF CONTENTS

EXECUTIVE SUMMARY

MARKET INTRODUCTION

RESEARCH METHODOLOGY

Market Insights

Market Dynamics

Market Factor Analysis

Global Shipbuilding Market, by Ship Type Global Shipbuilding Market, by Process

Discover more Research Reports on <u>Aerospace and Defence Industry</u>, by Market Research Future:

Aircraft Towing Equipment Market <u>https://www.marketresearchfuture.com/reports/aircraft-towing-equipment-market-6769</u>

Military Gas Mask Market <u>https://www.marketresearchfuture.com/reports/military-gas-mask-market-6771</u>

Artillery Systems Market <u>https://www.marketresearchfuture.com/reports/artillery-systems-</u> <u>market-6787</u>

Marine Electronics Market <u>https://www.marketresearchfuture.com/reports/marine-electronics-</u> <u>market-6881</u>

Thrust Vector Control (TVC) Systems Market <u>https://www.marketresearchfuture.com/reports/thrust-vector-control-systems-market-6887</u>

Military Parachute Market <u>https://www.marketresearchfuture.com/reports/military-parachute-market-6901</u>

About Market Research Future:

Market Research Future (MRFR) is a global market research company that takes pride in its services, offering a complete and accurate analysis about diverse markets and consumers

worldwide. Market Research Future has the distinguished objective of providing optimal quality research and granular research to clients. Our market research studies by products, services, technologies, applications, end users, and market players for global, regional, and country level market segments, enable our clients to see more, know more, and do more, which help answer your most important questions.

Sagar kadam WantStats Research and Media Pvt. Ltd. 6282580071 ext. email us here Visit us on social media: Facebook X LinkedIn YouTube

This press release can be viewed online at: https://www.einpresswire.com/article/784634385

EIN Presswire's priority is source transparency. We do not allow opaque clients, and our editors try to be careful about weeding out false and misleading content. As a user, if you see something we have missed, please do bring it to our attention. Your help is welcome. EIN Presswire, Everyone's Internet News Presswire™, tries to define some of the boundaries that are reasonable in today's world. Please see our Editorial Guidelines for more information. © 1995-2025 Newsmatics Inc. All Right Reserved.