

Military Frigates Market 2026: Naval Modernization and Competitive Shipbuilding

The Business Research Company's Military Frigates Market Report 2026 – Market Size, Trends, And Global Forecast 2026-2035

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/EINPresswire.com/ -- The [military frigates market](#) is dominated by a mix of global defense contractors and specialized naval shipbuilding companies. Companies are focusing on advanced combat management

systems, integrated weapon platforms, stealth design technologies, and multi-mission capabilities to strengthen market presence and enhance operational effectiveness. Emphasis on naval modernization programs, interoperability with allied forces, and integration of advanced radar and surveillance systems remains central to competitive positioning. Understanding the

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It will grow from \$29.27 billion in 2025 to \$30.91 billion in 2026 at a compound annual growth rate (CAGR) of 5.6%”

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competitive landscape is essential for stakeholders seeking growth opportunities, technological innovation, and strategic partnerships within the rapidly evolving naval defense and maritime security sector.

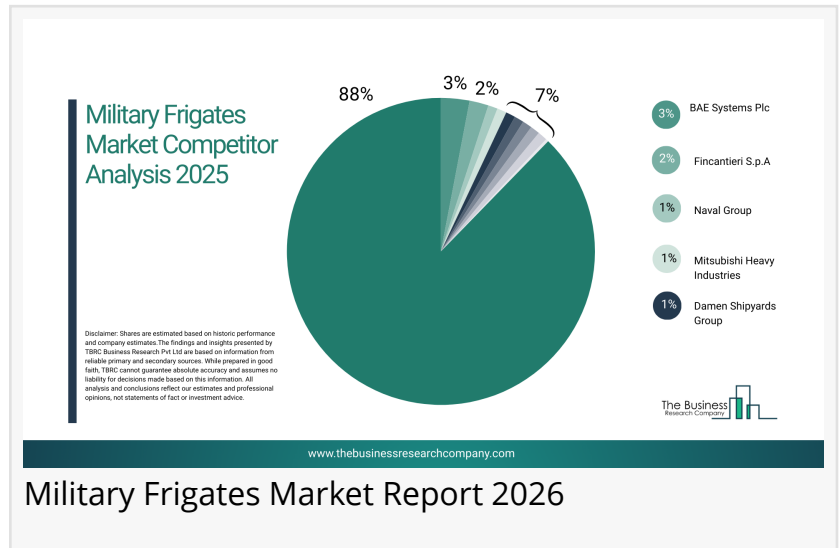
Which Market Player Is Leading the Military Frigates Market?

- According to our research, BAE Systems Plc led global sales in 2024 with a 3% market share. The naval ships division of the company, which is directly involved in the

military frigates market, provides advanced frigate platforms, integrated combat management systems, naval weapon integration, and lifecycle support services that enhance maritime defense capabilities, support multi-mission operations, and strengthen naval fleet modernization programs.

Who Are The Major Players In The Military Frigates Market?

Major companies operating in the [military frigates market size](#) are BAE Systems plc, Fincantieri



S.p.A., Naval Group, Mitsubishi Heavy Industries, Damen Shipyards Group, Hanwha Ocean, Thyssenkrupp Marine Systems, China State Shipbuilding Corporation, General Dynamics Corporation, Huntington Ingalls Industries, Rosoboronexport, Mazagon Dock Shipbuilders Limited, Lürssen, Garden Reach Shipbuilders & Engineers, Turkish naval shipyards, Navantia S.A., Goa Shipyard Limited, Babcock International, STM (Savunma Teknolojileri Mühendislik), HD Hyundai Heavy Industries, Israel Shipyards Ltd, K Shipbuilding Co Ltd.

How Concentrated Is The Military Frigates Market?

The market is fairly fragmented, with the top 10 players accounting for 12% of total market revenue in 2024. This level of concentration reflects high technological and regulatory entry barriers, driven by stringent defense procurement standards, complex naval engineering requirements, long development and delivery cycles, and the need for advanced combat systems integration, operational reliability, and compliance with national security and military performance specifications. Leading players such as BAE Systems plc, Fincantieri S.p.A., Naval Group, Mitsubishi Heavy Industries, Damen Shipyards Group, Hanwha Ocean, Thyssenkrupp Marine Systems, China State Shipbuilding Corporation, General Dynamics Corporation, Huntington Ingalls Industries hold notable market shares through diversified naval vessel portfolios, strong government defense contracts, advanced shipbuilding infrastructure, and continuous innovation in frigate design and combat system integration. As demand for advanced multi-mission frigates, fleet modernization programs, and enhanced maritime security capabilities grows, strategic defense partnerships, technological innovation, and expansion into emerging naval markets are expected to strengthen the competitive positioning of these leading companies in the military frigates market.

• Leading companies include:

- o BAE Systems plc (3%)
- o Fincantieri S.p.A. (2%)
- o Naval Group (1%)
- o Mitsubishi Heavy Industries (1%)
- o Damen Shipyards Group (1%)
- o Hanwha Ocean (1%)
- o Thyssenkrupp Marine Systems (1%)
- o China State Shipbuilding Corporation (1%)
- o General Dynamics Corporation (1%)
- o Huntington Ingalls Industries (0.3%)

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Who Are The Key Raw Material Suppliers In The Military Frigates Market?

- Major raw materials suppliers in the military frigates market include Smiths Advanced Metals Limited, Hurricane Aerospace Inc., Alcoa Corporation, ArcelorMittal S.A., Nippon Steel

Corporation, POSCO Co. Ltd., China Baowu Steel Group Corporation Limited, United States Steel Corporation, JFE Steel Corporation, Tata Steel Limited, Baosteel Group Corporation, Anglo American plc, Rio Tinto Group, Vale S.A., Glencore International AG, Freeport-McMoRan Inc., China Northern Rare Earth Group High-Tech Co. Ltd., Lynas Corporation Limited, Iluka Resources Limited, China National Petroleum Corporation, ExxonMobil Corporation, Shell plc, Chevron Corporation, BP p.l.c.

Who Are The Major Wholesalers And Distributors In The Military Frigates Market?

- Major wholesalers or distributors in the military frigates market include Lockheed Martin Corporation, China Shipbuilding Trading Company Limited, United Shipbuilding Corporation, Mitsui E&S Holdings Company Limited, Daewoo Shipbuilding & Marine Engineering, Samsung Heavy Industries, STX Offshore & Shipbuilding, Naval Shipbuilding Corporation Limited, Thales Group.

Who Are The Major End Users Of The Military Frigates Market?

- Major end users in the military frigates market include Royal Navy, United States Navy, Indian Navy, Royal Australian Navy, French Navy, Russian Navy, People's Liberation Army Navy, Brazilian Navy, Republic of Korea Navy, Japan Maritime Self-Defense Force, Italian Navy, Spanish Navy, German Navy, Royal Canadian Navy, Indian Coast Guard, Republic of Singapore Navy, Royal Malaysian Navy, Egyptian Navy, Royal Saudi Naval Forces, Turkish Naval Forces, Indonesian Navy, Pakistan Navy, United Arab Emirates Navy, Qatari Emiri Naval Forces.

What Are the Major Competitive Trends In The Market?

- Stealth-enabled frigate technologies are transforming the military frigates market by reducing radar and sensor detectability enhancing survivability and improving operational effectiveness in high threat maritime environments.
- Example: In July 2025 Mitsubishi Heavy Industries Ltd launched the 11th Mogami-class multirole frigate Tatsuta for the Japan Maritime Self-Defense Force featuring advanced stealth design compact hull and modern missile systems.
- Its stealth optimized structure advanced automation and CODAG propulsion system improve mission flexibility enable high-speed operations and support efficient long duration deployments with reduced crew requirements.

Which Strategies Are Companies Adopting To Stay Ahead?

- Development Of Stealth Frigates To Strengthen Maritime Combat Capabilities
- Arctic-Capable Frigates Supporting Year-Round Polar Operations
- Integration Of Advanced Radar Systems To Enhance Naval Threat Detection
- Modular Frigate Designs Enabling Flexible And Future-Ready Naval Operations

Access The Detailed Military Frigates Market Report Here:

https://www.thebusinessresearchcompany.com/report/military-frigates-global-market-report?utm_source=EINPresswire&utm_medium=Paid&utm_campaign=Mar_PR

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