

Directed Energy Weapons Market Trend, Growth, Size, Forecast, Key Players and Competitive Lanscape Research Report

Market Size – USD 13.86 billion in 2019, Market Growth - CAGR of 26.8%, Market Trends Higher demand for laser-based Directed Energy Weapons (DEW)

VANCOUVER, BC, CANADA, January 11, 2022 /EINPresswire.com/ -- The Global <u>Directed Energy Weapons (DEW)</u> <u>Market</u> is forecasted to be worth USD 93.20 billion by 2027, according to a current analysis by Emergen Research. The market is remarkably being driven by the factors such as increasing adoption of the directed energy



weapons to destroy or damage the rockets, drones, mortar-launched explosives and any other aerial threats, higher investment in the military bodies & defense intelligence sectors, and technological development in the laser-based target focused weapons.

Directed Energy Weapons Market report presents comprehensive information covering insightful data for businesses and investors for the time period of 2020-2027. The report studies the historical data of the Directed Energy Weapons market and offers valuable information about the key segments and sub-segments, revenue generation, demand and supply scenario, trends, and other vital aspects. The report offers an accurate forecast estimation of the Directed Energy Weapons industry based on the recent technological and research advancements. It also offers valuable data to assist the investors in formulating strategic business investment plans and capitalize on the emerging growth prospects in the Directed Energy Weapons market.

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Top competitors of the Directed Energy Weapons Market profiled in the report include:

The Raytheon Company, The Boeing Company, BAE Systems, Northrop Grumman Corporation, Lockheed Martin, L-3 Communications Ltd, Moog Inc, Thales Group, Saab AB, and Israel

Aerospace Industries, among others.

Further key findings from the report suggest

In June 2020, Applied Technology Associates (ATA) revealed a contract for developing a target acquisition & tracking platform for the installation on a Stryker military ground vehicle being a part of U.S. Army initiative in order to increase the protection of the soldiers using laser weapon systems.

The defense exhibits a higher count of usage and investment in the ongoing research & development of directed energy weapons (DEW). The growing interest in countering the weaponry actions & drones or UAV information carriers sent from the rivals are broadening the market outreach. The Defense sub-segment in the application segment had 78.6% market share in the year 2019.

North America owing to its leading investment in the defense & homeland security budgets, especially in the United States, and higher development in the information technology & microelectronics industry, is expected to fuel regional market growth substantially.

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The report further offers a complete value chain analysis along with an analysis of the downstream buyers and upstream raw materials. The study focuses on global trends, regulatory frameworks, and macro- and micro-economic factors. The report also provides an extensive analysis of the segment and sub-segmented expected to dominate the market over the projected period. The report offers a forecast estimation of the market with regards to the analysis of the market segmentation, including product type, end-user industries, application spectrum, and other segments.

For the purpose of this report, Emergen Research has segmented into the global Directed Energy Weapons (DEW) Market on the basis of Type of Weapons Systems, Application, End-Users, Product, and Region:

Type of Weapons Systems Outlook (Revenue: USD Billion; Volume: Thousand Units; 2017-2027)

Laser

Fiber Laser

Free Electron Laser

Solid-state Laser

**Chemical Laser** High-Power Microwave (HPM) High-Power Sonic (HPS) Particle Beam Application Outlook (Revenue: USD Billion; Volume: Thousand Units; 2017-2027) Defense Homeland Security End-Users Outlook (Revenue: USD Billion; Volume: Thousand Units; 2017-2027) Marine-based Land Vehicles Airborne Gun Shot Product Outlook (Revenue: USD Billion; Volume: Thousand Units; 2017-2027) Lethal Non-lethal Power Outlook (Revenue: USD Billion; Volume: Thousand Units; 2017-2027) Up To 100 KW More Than 100KW Range Outlook (Revenue: USD Billion; Volume: Thousand Units; 2017-2027) Up To 100 meters More Than 100 Meters Regional Analysis of the Directed Energy Weapons Market:

North America (U.S., Canada)

Europe (U.K., Italy, Germany, France, Rest of EU)

Asia Pacific (India, Japan, China, South Korea, Australia, Rest of APAC)

Latin America (Chile, Brazil, Argentina, Rest of Latin America)

Middle East & Africa (Saudi Arabia, U.A.E., South Africa, Rest of MEA)

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Market Overview:

The research report on the Directed Energy Weapons market is formulated through extensive primary and secondary research along with qualitative and quantitative analysis of vital aspects of the market. The insightful data is further validated and verified by the industry professionals. The report strives to offer deeper insights into the overall market scenario of the Directed Energy Weapons business sphere.

Key Objectives of the Report:

Analysis and estimation of the Directed Energy Weapons market size and share for the projected period of 2020-2027

Extensive analysis of the key players of the market by SWOT analysis and Porter's Five Forces analysis to impart a clear understanding of the competitive landscape

Study of current and emerging trends, restraints, drivers, opportunities, challenges, growth prospects, and risks of the global Directed Energy Weapons market

Analysis of the growth prospects for the stakeholders and investors through the study of the promising segments

Strategic recommendations to the established players and new entrants to capitalize on the emerging growth opportunities

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