

Directed Energy Weapons Market: Global Industry Analysis, Trends, Market Size, and Forecasts up to 2028

Market Report | 2022-09-20 | 100 pages | Infinium Global Research and Consulting Solutions

AVAILABLE LICENSES:

- 1-5 User \$5195.00
- Enterprise \$8995.00

Report description:

The report on the global directed energy weapons market provides qualitative and quantitative analysis for the period from 2020 to 2028. The report predicts the global directed energy weapons market to grow with a CAGR of over 20% over the forecast period from 2022-2028. The study on the directed energy weapons market covers the analysis of the leading geographies such as North America, Europe, Asia-Pacific, and RoW for the period of 2020 to 2028.

The report on the directed energy weapons market is a comprehensive study and presentation of drivers, restraints, opportunities, demand factors, market size, forecasts, and trends in the global directed energy weapons market over the period of 2020 to 2028. Moreover, the report is a collective presentation of primary and secondary research findings.

Porter's five forces model in the report provides insights into the competitive rivalry, supplier and buyer positions in the market, and opportunities for the new entrants in the global directed energy weapons market over the period of 2020 to 2028. Further, IGR- Growth Matrix given in the report brings an insight into the investment areas that existing or new market players can consider.

Report Findings

1) Drivers

- The increase in the number of terrorist activities and hostilities globally
- Growing defense programs for directed energy weapon systems

2) Restraints

- Limited level of technology and expertise required in developing countries

3) Opportunities

- Growing investments in the development of directed energy weapons by defense forces

Research Methodology

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

A) Primary Research

Our primary research involves extensive interviews and analysis of the opinions provided by the primary respondents. The primary research starts with identifying and approaching the primary respondents, the primary respondents are approached include

1. Key Opinion Leaders associated with Infinium Global Research
2. Internal and External subject matter experts
3. Professionals and participants from the industry

Our primary research respondents typically include

1. Executives working with leading companies in the market under review
2. Product/brand/marketing managers
3. CXO level executives
4. Regional/zonal/ country managers
5. Vice President level executives.

B) Secondary Research

Secondary research involves extensive exploration through the secondary sources of information available in both the public domain and paid sources. At Infinium Global Research, each research study is based on over 500 hours of secondary research accompanied by primary research. The information obtained through the secondary sources is validated through the crosscheck on various data sources.

The secondary sources of the data typically include

1. Company reports and publications
2. Government/institutional publications
3. Trade and associations journals
4. Databases such as WTO, OECD, World Bank, and among others.
5. Websites and publications by research agencies

Segment Covered

The global directed energy weapons market is segmented on the basis of technology, application, platform, and product.

The Global Directed Energy Weapons Market by Technology

- High Energy Laser
 - o Solid State Laser
 - o Chemical Laser
 - o Fiber Laser
 - o Others
- High Power Microwave
- Electromagnetic Weapons
- Neutral Particle Beam

The Global Directed Energy Weapons Market by Application

- Homeland Security
- Military

The Global Directed Energy Weapons Market by Platform

- Land
- Airborne
- Naval
- Space

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

The Global Directed Energy Weapons Market by Product

- Lethal Weapons
- Non-lethal Weapons

Company Profiles

The companies covered in the report include

- Lockheed Martin Corporation
- Raytheon Technologies
- Northrop Grumman Corporation
- The Boeing Company
- Thales Group
- Leonardo SPA
- BAE Systems
- Elbit Systems
- L3Harris Technologies Inc.
- MBDA

What does this Report Deliver?

1. Comprehensive analysis of the global as well as regional markets of the directed energy weapons market.
2. Complete coverage of all the segments in the directed energy weapons market to analyze the trends, and developments in the global market, and forecast market size up to 2028.
3. Comprehensive analysis of the companies operating in the global directed energy weapons market. The company profile includes an analysis of the product portfolio, revenue, SWOT analysis, and the latest developments of the company.
4. IGR- Growth Matrix presents an analysis of the product segments and geographies that market players should focus on to invest, consolidate, expand and/or diversify.

Table of Contents:

Table of Content

1. Preface
 - 1.1. Report Description
 - 1.2. Research Methods
 - 1.3. Research Approaches
2. Executive Summary
 - 2.1. Directed Energy Weapons Market Highlights
 - 2.2. Directed Energy Weapons Market Projection
 - 2.3. Directed Energy Weapons Market Regional Highlights
3. Global Directed Energy Weapons Market Overview
 - 3.1. Introduction
 - 3.2. Market Dynamics
 - 3.2.1. Drivers
 - 3.2.2. Restraints
 - 3.2.3. Opportunities

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

- 3.3. Analysis of COVID-19 impact on the Directed Energy Weapons Market
- 3.4. Porter's Five Forces Analysis
- 3.5. IGR-Growth Matrix Analysis
 - 3.5.1. IGR-Growth Matrix Analysis by Technology
 - 3.5.2. IGR-Growth Matrix Analysis by Application
 - 3.5.3. IGR-Growth Matrix Analysis by Platform
 - 3.5.4. IGR-Growth Matrix Analysis by Product
 - 3.5.5. IGR-Growth Matrix Analysis by Region
- 3.6. Value Chain Analysis of Directed Energy Weapons Market

4. Directed Energy Weapons Market Macro Indicator Analysis

5. Global Directed Energy Weapons Market by Technology

- 5.1. High Energy Laser
 - 5.1.1. Solid State Laser
 - 5.1.2. Chemical Laser
 - 5.1.3. Fiber Laser
 - 5.1.4. Others
- 5.2. High Power Microwave
- 5.3. Electromagnetic Weapons
- 5.4. Neutral Particle Beam

6. Global Directed Energy Weapons Market by Application

- 6.1. Homeland Security
- 6.2. Military

7. Global Directed Energy Weapons Market by Platform

- 7.1. Land
- 7.2. Airborne
- 7.3. Naval
- 7.4. Space

8. Global Directed Energy Weapons Market by Product

- 8.1. Lethal Weapons
- 8.2. Non-lethal Weapons

9. Global Directed Energy Weapons Market by Region 2022-2028

- 9.1. North America
 - 9.1.1. North America Directed Energy Weapons Market by Technology
 - 9.1.2. North America Directed Energy Weapons Market by Application
 - 9.1.3. North America Directed Energy Weapons Market by Platform
 - 9.1.4. North America Directed Energy Weapons Market by Product
 - 9.1.5. North America Directed Energy Weapons Market by Country
- 9.2. Europe
 - 9.2.1. Europe Directed Energy Weapons Market by Technology
 - 9.2.2. Europe Directed Energy Weapons Market by Application
 - 9.2.3. Europe Directed Energy Weapons Market by Platform

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

- 9.2.4. Europe Directed Energy Weapons Market by Product
- 9.2.5. Europe Directed Energy Weapons Market by Country
- 9.3. Asia-Pacific
 - 9.3.1. Asia-Pacific Directed Energy Weapons Market by Technology
 - 9.3.2. Asia-Pacific Directed Energy Weapons Market by Application
 - 9.3.3. Asia-Pacific Directed Energy Weapons Market by Platform
 - 9.3.4. Asia-Pacific Directed Energy Weapons Market by Product
 - 9.3.5. Asia-Pacific Directed Energy Weapons Market by Country
- 9.4. RoW
 - 9.4.1. RoW Directed Energy Weapons Market by Technology
 - 9.4.2. RoW Directed Energy Weapons Market by Application
 - 9.4.3. RoW Directed Energy Weapons Market by Platform
 - 9.4.4. RoW Directed Energy Weapons Market by Product
 - 9.4.5. RoW Directed Energy Weapons Market by Sub-region
- 10. Company Profiles and Competitive Landscape
 - 10.1. Competitive Landscape in the Global Directed Energy Weapons Market
 - 10.2. Companies Profiles
 - 10.2.1. Lockheed Martin Corporation
 - 10.2.2. Raytheon Technologies
 - 10.2.3. Northrop Grumman Corporation
 - 10.2.4. The Boeing Company
 - 10.2.5. Thales Group
 - 10.2.6. Leonardo SPA
 - 10.2.7. BAE Systems
 - 10.2.8. Elbit Systems
 - 10.2.9. L3Harris Technologies Inc.
 - 10.2.10. MBDA

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

Directed Energy Weapons Market: Global Industry Analysis, Trends, Market Size, and Forecasts up to 2028

Market Report | 2022-09-20 | 100 pages | Infinium Global Research and Consulting Solutions

To place an Order with Scotts International:

- ☐ - Print this form
- ☐ - Complete the relevant blank fields and sign
- ☐ - Send as a scanned email to support@scotts-international.com

ORDER FORM:

Select license	License	Price
	1-5 User	\$5195.00
	Enterprise	\$8995.00
		VAT
		Total

*Please circle the relevant license option. For any questions please contact support@scotts-international.com or 0048 603 394 346.

☐ ** VAT will be added at 23% for Polish based companies, individuals and EU based companies who are unable to provide a valid EU Vat Numbers.

Email*	<input type="text"/>	Phone*	<input type="text"/>
First Name*	<input type="text"/>	Last Name*	<input type="text"/>
Job title*	<input type="text"/>		
Company Name*	<input type="text"/>	EU Vat / Tax ID / NIP number*	<input type="text"/>
Address*	<input type="text"/>	City*	<input type="text"/>
Zip Code*	<input type="text"/>	Country*	<input type="text"/>
		Date	<input type="text" value="2025-05-05"/>
		Signature	<input type="text"/>

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com