Smart Weapons - Global Strategic Business Report

Description: This report analyzes the worldwide markets for Smart Weapons in US$ Million. The report provides separate comprehensive analytics for the US, Canada, Japan, Europe, Asia-Pacific, Latin America, and Rest of World. Annual estimates and forecasts are provided for the period 2015 through 2022. Market data and analytics are derived from primary and secondary research. Company profiles are primarily based on public domain information including company URLs.

The report profiles 40 companies including many key and niche players such as -

- Alliant Techsystems, Inc.
- BAE Systems PLC
- NORINCO
- Curtiss-Wright Corporation
- Denel SOC Ltd.

Contents: I. INTRODUCTION, METHODOLOGY & PRODUCT DEFINITIONS
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- Disclaimers
- Data Interpretation & Reporting Level
- Quantitative Techniques & Analytics
- Product Definition and Scope of Study

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- Smart Weapons: Augmenting National Defense with Intelligent, Accurate, and Digital Technologies
- Changing Realities of Modern Warfare Shape Smart Weapons Market
- Smart Weaponry: Enabling Reduction in Wastage of Ammunitions and Human Resources
- Smart Weapons: Ushering an Era of Brilliant Self-aware Weapons with Artificial Intelligence
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- The United States: Largest Market for Smart Weapons Worldwide
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- Military Cooperation: A Double-Edged Sword?

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- Table 1: Leaders Players in Global Missile Market with Percentage Breakdown of Production Values: 2012-2015 and 2016-2020 (includes corresponding Graph/Chart)
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- Surging Defense & Military Expenditures Worldwide: A Strong Growth Driver
- Table 2: Top 15 Countries with Defense Spending in USD Billion: 2015 (includes corresponding Graph/Chart)
- Table 3: Top 15 Countries with Military Expenditure and Percentage Change of Spending Over the Period 2005-2014 (includes corresponding Graph/Chart)
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Sensor Fuzed Weapons: From Undiscriminating Weapons to Highly Discriminating and Effective Systems
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The Stealthiest and Smartest Missile LRASM Replace Harpoon Anti-Ship Missile
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LSRAM as Escort Jammers for Cruise Missiles: A Futuristic Application
XM-25 Punisher: Smart Firearms for Infantry Divisions
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Self-Guided Projectile: A Smart Bullet for Firing from a Smooth-Bored Gun Barrel
Networked MALDs: Unlocking New Dimensions for Attack on Air- Defense Systems
MALD: An Important and Indispensable Component of Air Combat
B-52 Aircraft: On the Threshold to Becoming a Smart Weapons Carrier

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Small Diameter Bomb
Missiles
Air-to-Surface Missiles
Surface-to-Air Missiles
Stand-off Missiles
Directed-Energy Weapons
Smart Bullets
Electro-Magnetic Pulse Weapons
Sensor Fuzed Weapons
Precision Firearms
Precision Artillery Munitions

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Lockheed Martin to Develop Lightweight Weapon Seeker Prototype
Lockheed Martin, Roketsan to Jointly Develop SOM-J Air-to- Surface Standoff Cruise Missile
Boeing, DSTO and DMO Collaboration Unveils JDAM-ER Wing Kits
Department of National Defence, DRDC, and Colt Canada Develop Prototype Smart Gun
US Army to Commence Acceptance Testing of Orbital ATK's XM25 Counter Defilade Engagement System
Tactical Missile Corp Releases Export Version of Grom High- Precision Bomb
DARPA Conducts Tests of Self-Steering Bullets Developed Under EXACTO Program
Lockheed Martin Field Tests ATHENA Laser Weapon
Detroit Engineer Develops Identilock Biometric Authentication Smart Gun Technology
US Military Commences Testing of TrackingPoint's Precision- Guided Smart Rifles
TASER International Unveils TASER X26P™ Conducted Electrical Weapon
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General Dynamics Land Systems Selects Kongsberg's PROTECTOR MCRWS for Stryker Vehicles
US State Department Approves Smart Bomb and Weapons Sale to Saudi Arabia
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BAE Systems PLC (UK)
NORINCO (China)
Curtiss-Wright Corporation (USA)
Denel SOC Ltd (South Africa)
Finmeccanica SpA (Italy)
General Dynamics Corporation (USA)
Harris Corporation (USA)
Israel Aerospace Industries Ltd (Israel)
Kongsberg Gruppen ASA (Norway)
Lockheed Martin Corporation (USA)
L-3 Communications Holdings, Inc. (USA)
MBDA France (France)
Nexter Group (France)
Northrop Grumman Corporation (USA)
QinetiQ Group PLC (UK)
Rafael Advanced Defense Systems Ltd (Israel)
Raytheon Company (USA)
Rheinmetall AG (Germany)
Roketsan AS (Turkey)
Sagem (France)
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IV. COMPETITIVE LANDSCAPE
Total Companies Profiled: 40 (including Divisions/Subsidiaries 47)
The United States (15)
Canada (2)
Europe (19)
  - France (5)
  - Germany (4)
  - The United Kingdom (2)
  - Italy (1)
  - Rest of Europe (7)
Asia-Pacific (Excluding Japan) (5)
Africa (2)
Middle East (4)

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