

Global Military Ammunition - Market and Technology Forecast to 2027

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Abstracts

The key characteristics which govern the ammunition performance are the penetration rate, precision, weight, cost and range. However, the innovations in this market should be within the operational parameters of the arms market due to the close market traction.

The report Global Military Ammunition Market focuses on Small Caliber Ammunition, Medium Caliber Ammunition, Large Caliber Ammunition, Rocket and Mortar segment. The other segments covered in the report are region wise, application and End Users. The application segment covers Normal Ammunition, AP Bullets, Tracers, Blanks and Others. The regional coverage in the report includes North America, Europe, APAC, Middle East and ROW. The End Users include the Land, Navy and Air Force across each of the regions.

The North American market is expected to account to majority of the market. The conflicts in Middle East and other parts of the world are one of the key drivers for US and the allies. The ammunition procurement by the US DoD has been increasing for the past 5 years. The cumulative market accounts to around USD 18 Billion and this trend is expected to continue during the forecast period. The growth in other regions are also expected to grow, the overall market is expected to grow at a CAGR of 2.5% during the forecast period.

The key driver in this overall market is the overall change in battle field environment, the battle space has evolved into more urbanized environment. The other key drivers include the investments in training due to changing battlefield environment and increase in defense budget. The ammunition market is a cost sensitive market; hence, the overall cost escalation is a key market restraint. The challenges involved with this market are

the soldier load factor and the shelf life and ammunition disposal.

The in-depth coverage of the report across its sections are:

Overview and Market Trends: This chapter covers a brief history about the ammunition market and its development from a lead ball to a cased ammunition. The three-step ammunition manufacturing process is also discussed in detailed in this chapter. The other three sections in this chapter include the brief on small caliber ammunition, ammunition consumption pattern and detailed analysis of US DoD ammunition procurement.

Market Technologies: The top ten technologies which are expected to shape the military ammunition market are dealt in detailed in this chapter. The aspects of lead-free ammunitions, bio degradable bullets and smart bullets are expected to be a few technologies which would shape the market.

Market Analysis: The key drivers, restrains and challenges that affect the military ammunition market dealt in detailed in this chapter. The other sub sections include the PEST Analysis and the Porter's Five Forces, Military Ammunition Market is a high entry barrier market.

Market Forecast: The market forecast chapter includes Region Wise, Application Wise, Product Wise and End User analysis. A key conclusion derived of this chapter is that the land-based ammunition procurement is expected to dominate this market.

Opportunity Analysis: The Opportunity Analysis section covers 3-4 segments, which analyses the sub markets in detailed. This chapter could be of interest to a new entrant or a potential investor into the ammunition market.

Events Based Forecast: Two other Scenarios have been identified, these scenarios were developed based on the various possibilities that could affect the key factors in this market. One of the factors that could affect the market is the increase in Global conflicts.

Company Profiles: The major companies in the Military Ammunition market have been profiled in detailed.

SCOPE:

The report covers the Military segment of the market, across Small Caliber, Medium Caliber, Large Caliber, Rocket and Mortar. The study period is from 2017-2027 and the forecast period is from 2019-2027. The other three segments are the region wise, application wise and end user segmentation.

REASONS TO BUY:

The report will help buyers to understand the key trends in the ammunition market and the US market procurement patterns in detailed.

The technology chapter will help the reader understand the top ten technologies which is expected to shape the market during the forecast period.

The report would also help investors to understand the potential market opportunities. The opportunity analysis chapter is aimed at providing insights to potential investors on the high growth markets.

The report would help business leaders, technology officers and ammunition procurers to understand the changing trends in the military ammunition market.

The report could also be of help to technology companies to understand the key innovation drivers in this market.

Contents

1 INTRODUCTION

- 1.1 Objective
- 1.2 Market Definition
- 1.3 Methodology
- 1.4 Events based Forecast Scenario
- 1.5 Who will benefit from this report?
 - 1.5.1 Business Leaders & Business Developers
 - 1.5.2 Aerospace & Defense Professionals
 - 1.5.3 Policy Makers, Budget Planners and Decision Makers
- 1.6 Language

2 EXECUTIVE SUMMARY

- 2.1 Military Ammunition Market Trends and Insights
- 2.2 Major Findings
- 2.3 Major Conclusion
- 2.4 Important Tables and Graphs

3 CURRENT MARKET OVERVIEW IN THE GLOBAL MILITARY AMMUNITION MARKET

- 3.1 Market Introduction
- 3.2 Ammunition Manufacturing Process
 - 3.2.1 Process I: Case Manufacturing
 - 3.2.2 Process II: Bullet Manufacturing
 - 3.2.3 Process III: Ammunition manufacturing
- 3.3 Demystifying the nomenclature
- 3.4 Small Caliber
 - 3.4.1 5.56 X 45 mm NATO
 - 3.4.2 7.62 X 51 mm NATO
 - 3.4.3 9 X 19 mm Parabellum NATO or 'Luger'
 - 3.4.4 12.7 X 99 mm or .50 BMG Browning
 - 3.4.5 Warsaw Pact Caliber
- 3.5 Comprehensive Analysis on Ammunition Consumption Pattern in the Battlespace
 - 3.5.1 Small Ammunition trends across major conflicts
- 3.6 Strategic Analysis of the US DoD Trends in Ammunition

- 3.6.1 Introduction
- 3.6.2 US Army
- 3.6.3 Navy (Including MC)
- 3.6.4 Air Force
- 3.6.5 Top Ten Markets

4 MARKET TECHNOLOGIES

- 4.1 Macho Gaucho Rounds
- 4.2 Rail Gun (Hyper Velocity Projectile)
- 4.3 Depleted Uranium & Nuclear Waste Bullets
- 4.4 Flash Thunder Grenade Ammo
- 4.5 Single Barrel Multi Bore
- 4.6 Biodegradable Ammunition
- 4.7 Lead free bullets
- 4.8 Caseless Ammunition
- 4.9 RIP Ammunition
- 4.10 Smart Bullets (EXACTO)

5 MARKET SEGMENTATION

6 MARKET ANALYSIS

- 6.1 Market Drivers
 - 6.1.1 Changing Pattern in Warfare
 - 6.1.2 Complementing Markets
 - 6.1.3 Increase in Insurgency
 - 6.1.4 Localization of arms manufacturing
 - 6.1.5 Defense Budget
 - 6.1.6 Increased focus on training
- 6.2 Market Restraints
 - 6.2.1 Cost of Ammunition
 - 6.2.2 Overall Troop reduction
- 6.3 Market Challenges
 - 6.3.1 Soldier load factor
 - 6.3.2 Problems associated with shelf life and ammunition disposal
- 6.4 PEST Analysis
 - 6.4.1 Political
 - 6.4.2 Economic

6.4.3 Social

6.4.4 Technology

6.5 Porter's Five Forces

6.5.1 Competitive Rivalry

6.5.2 Buyer Power

6.5.3 Threat of Substitute

6.5.4 Suppliers Power

6.5.5 Threat of new entrants

7 COUNTRY ANALYSIS

7.1 Argentina

7.2 Finland

7.3 Germany

7.4 Japan

7.5 Italy

7.6 Netherlands

7.7 Poland

7.8 Portugal

7.9 Switzerland

7.10 Romania

8 MARKET FORECAST GLOBAL MILITARY AMMUNITION MARKET REGION WISE TO 2027

8.1 Total Global Market by Region to 2027

8.2 Total Global Market by Region (By Application) to 2027

8.2.1 North America

8.2.2 Europe

8.2.3 Asia Pacific

8.2.4 Middle East

8.2.5 Rest of the World

8.3 Total Global Market by Region (By End User) to 2027

8.3.1 North America

8.3.2 Europe

8.3.3 Asia Pacific

8.3.4 Middle East

8.3.5 Rest of the World

9 MARKET FORECAST GLOBAL MILITARY AMMUNITION MARKET BY CALIBER TO 2027

- 9.1 Total Global Market by Caliber to 2027
- 9.2 Total Global Market by Caliber (By Region) to 2027
 - 9.2.1 Small Caliber
 - 9.2.2 Medium Caliber
 - 9.2.3 Large Caliber
 - 9.2.4 Artillery
 - 9.2.5 Mortar
- 9.3 Total Global Market by Caliber (By End Users) to 2027
 - 9.3.1 Small Caliber
 - 9.3.2 Medium Caliber
 - 9.3.3 Large Caliber
 - 9.3.4 Artillery
 - 9.3.5 Mortar

10 MARKET FORECAST GLOBAL MILITARY AMMUNITION MARKET BY END USERS TO 2027

- 10.1 Total Global Market by End Users to 2027
- 10.2 Total Global Market by End Users (By Caliber) to 2027
 - 10.2.1 Land
 - 10.2.2 Air Force
 - 10.2.3 Naval
- 10.3 Total Global Market by End Users (Region wise) to 2027
 - 10.3.1 Land
 - 10.3.2 Air Force
 - 10.3.3 Navy

11 OPPORTUNITY ANALYSIS

- 11.1 By Region
- 11.2 By Application
- 11.3 By Product
- 11.4 By End Users

12 EVENTS BASED FORECAST

- 12.1 Introduction
- 12.2 Events Based Scenario
- 12.3 Events Based Scenario

13 COMPANY PROFILES

- 13.1 BAE Systems PLC
 - 13.1.1 Company profile
 - 13.1.2 Products & Services
 - 13.1.3 Segment Revenue
 - 13.1.4 Financial info (revenues, profit last 5 years)
 - 13.1.5 Recent Contracts Won
 - 13.1.6 Recent Projects completed
 - 13.1.7 Strategic Alliance
 - 13.1.8 Contact
 - 13.1.9 SWOT ANALYSIS
- 13.2 THALES S.A.
 - 13.2.1 Company profile
 - 13.2.2 Products & Services
 - 13.2.3 Segment Revenue
 - 13.2.4 Financial info (revenues, profit last 5 years)
 - 13.2.5 Recent contract wins
 - 13.2.6 Recent Projects completed
 - 13.2.7 Strategic Alliances
 - 13.2.8 Contact
 - 13.2.9 SWOT ANALYSIS
- 13.3 Rheinmetall AG
 - 13.3.1 Company profile
 - 13.3.2 Products & Services
 - 13.3.3 Segment Revenue
 - 13.3.4 Financial info (revenues, profit last 5 years)
 - 13.3.5 Recent contract wins
 - 13.3.6 Recent Projects completed
 - 13.3.7 Strategic Alliances
 - 13.3.8 Contact
 - 13.3.9 SWOT ANALYSIS
- 13.4 General Dynamics Corp.
 - 13.4.1 Company profile
 - 13.4.2 Products & Services

- 13.4.3 Segment Revenue
- 13.4.4 Financial info (revenues, profit last 5 years)
- 13.4.5 Recent contract wins
- 13.4.6 Recent Projects completed
- 13.4.7 Strategic Alliances
- 13.4.8 Contact
- 13.4.9 SWOT ANALYSIS
- 13.5 Northrop Grumman Corp.
 - 13.5.1 Company profile
 - 13.5.2 Products & Services
 - 13.5.3 Segment Revenue
 - 13.5.4 Financial info (revenues, profit last 5 years)
 - 13.5.5 Recent contract wins
 - 13.5.6 Recent Projects completed
 - 13.5.7 Strategic Alliances
 - 13.5.8 Contact
 - 13.5.9 SWOT ANALYSIS
- 13.6 Lockheed Martin Corp.
 - 13.6.1 Company profile
 - 13.6.2 Products & Services
 - 13.6.3 Segment Revenue
 - 13.6.4 Financial info (revenues, profit last 5 years)
 - 13.6.5 Recent contract wins
 - 13.6.6 Recent Projects completed
 - 13.6.7 Strategic Alliances
 - 13.6.8 Contact
 - 13.6.9 SWOT ANALYSIS
- 13.7 Raytheon Co.
 - 13.7.1 Company profile
 - 13.7.2 Products & Services
 - 13.7.3 Segment Revenue
 - 13.7.4 Financial info (revenues, profit last 5 years)
 - 13.7.5 Recent contract wins
 - 13.7.6 Recent Projects completed
 - 13.7.7 Strategic Alliances
 - 13.7.8 Contact
 - 13.7.9 SWOT ANALYSIS
- 13.8 Nammo A S
 - 13.8.1 Company profile

- 13.8.2 Products & Services
- 13.8.3 Segment Revenue
- 13.8.4 Financial info (revenues, profit last 5 years)
- 13.8.5 Recent contract wins
- 13.8.6 Recent Projects completed
- 13.8.7 Strategic Alliances
- 13.8.8 Contact
- 13.8.9 SWOT ANALYSIS

14 CONCLUSIONS AND RECOMMENDATIONS

15 APPENDICES

- 15.1 Companies Mentioned
- 15.2 Abbreviations

16 ABOUT MARKET FORECAST

- 16.1 General
- 16.2 Contact us
- 16.3 Disclaimer
- 16.4 License information
 - 16.4.1 1-User PDF License
 - 16.4.2 5-User PDF License
 - 16.4.3 Site PDF License
 - 16.4.4 Enterprise PDF License

List Of Figures

LIST OF FIGURES

Figure 1: Evolution of Delvigne's Lead Ball, Military Ammunition Market, Global, 2019-2027

Figure 2: Evolution of Ammunition, Military Ammunition Market, Global, 2019-2027

Figure 3: Ammunition Manufacturing Process I, Military Ammunition Market, Global, 2019-2027

Figure 4: Ammunition Manufacturing Process II, Military Ammunition Market, Global, 2019-2027

Figure 5: Ammunition Manufacturing Process III, Military Ammunition Market, Global, 2019-2027

Figure 6: 5.56 X 45 mm NATO, Military Ammunition Market, Global, 2019

Figure 7: 7.62 X 51 mm NATO, Military Ammunition Market, Global, 2019

Figure 8: 9 X 19 mm NATO, Military Ammunition Market, Global, 2019

Figure 9: 12.7 X 99 mm or .50 BMG Browning, Military Ammunition Market, Global, 2019

Figure 10: 5.45 X 39 mm Military Ammunition Market, Market Segmentation, Global, 2019

Figure 11: 7.62 X 39 mm Warsaw Pact, Military Ammunition Market, Global, 2019

Figure 12: 7.62 X 54 mm Warsaw Pact, Military Ammunition Market, Global, 2019

Figure 13: 7.62 X 25 mm Warsaw Pact, Military Ammunition Market, Global, 2019

Figure 14: 9X17 mm Warsaw Pact, Military Ammunition Market, Global, 2019

Figure 15: 12.7 X 107 mm or 12.7 X 108 mm Warsaw Pact Military Ammunition Market, 2019

Figure 16: 14.5 X 114 mm Russian Machine Gun, Military Ammunition Market, Global, 2019

Figure 17: Enemy Kills VS Ammunition Consumed, Military Ammunition Market, Global

Figure 18: Parameters driving kills to consumption ratio, Ammunition Market, Global, 2019

Figure 19: Innovation areas of Ammunition, Military Ammunition Market, Market, Global, 2019

Figure 20: Force Wise Consumption of Ammunition, (In USD Billion) Military Ammunition Market, US, 2016-2020

Figure 21: Force Wise Consumption of Ammunition, (In Percentage) Military Ammunition Market, Market Segmentation, US, 2016-2020

Figure 22: US Army Ammunition Spending, (In USD Billion), Military Ammunition Market, US, 2019

Figure 22: US Army Ammunition Spending, (In Percentage), Military Ammunition Market, US, 2019

Figure 24: Small Ammunition Spending, (In USD Billion), Military Ammunition Market, US Army, 2016-2020

Figure 25: Small Ammunition Spending, (In Percentage), Military Ammunition Market, US Army, 2016-2020

Figure 26: Mortar Ammunition Spending, (In USD '000), Military Ammunition Market, US Army, 2016-2020

Figure 27: Mortar Ammunition Spending, (In Percentage), Military Ammunition Market, US Army, 2016-2020

Figure 28: Tank Ammunition Spending, (In USD '000), Military Ammunition Market, US Army, 2016-2020

Figure 29: Artillery Spending, (In USD Billion), Military Ammunition Market, US Army, 2016-2020

Figure 30: Artillery Spending, (In Percentage), Military Ammunition Market, US Army, 2016-2020

Figure 31: US Navy Ammunition Spending, (In USD Billion), Military Ammunition Market, US, 2016-2020

Figure 32: US Navy (Marine Corp. VS Navy) Ammunition Spending, (In Percentage), Military Ammunition Market, US, 2016-2020

Figure 33: US Navy Ammunition Spending, (In USD Million), Military Ammunition Market, US, 2016-2020

Figure 34: US Navy Ammunition Spending, By Type, (In USD Million), Military Ammunition Market, US, 2016-2020

Figure 35: US Navy Ammunition Spending, (In Percentage), Military Ammunition Market, US, 2016-2020

Figure 36: US Marine Corp. Ammunition Spending, (In USD Million), 2016-2020

Figure 37: US Marine Corp. Ammunition Spending, By Type, (In USD Million), 2016-2020

Figure 38: US Marine Corp. Ammunition Spending, By Type, (In Percentage), 2016-2020

Figure 39: US Air Force Ammunition Spending, (In USD Billion), Military Ammunition Market, US, 2016-2020

Figure 40: US Air Force Ammunition Spending, By Type, (In USD Billion), Military Ammunition Market, US, 2016-2020

Figure 41: US Air Force Ammunition Spending, (In Percentage), Military Ammunition Market, US, 2016-2020

Figure 42: Top Ten Ammunition Segments in US Defense, (In USD Billion), Military Ammunition Market, 2016-2020

- Figure 43: Key Technologies, Global Military Ammunition Market, 2019-2027
- Figure 44: Macho Gaucho Round, Military Ammunition Market, Global, 2019
- Figure 45: Projectile of Rail Gun, Military Ammunition Market, Market Segmentation, Global, 2019
- Figure 46: Depleted Uranium Ammunition, Military Ammunition Market, Global, 2019
- Figure 47: Flash Thunder Grenade Ammo, Military Ammunition Market, Global, 2019
- Figure 48: Military Ammunition Market, Market Segmentation, Global, 2019
- Figure 49: Lead Free Bullets, Military Ammunition Market, Global, 2019
- Figure 50: Plastic Cartridge, Military Ammunition Market, Global, 2019
- Figure 51: RIP Ammunition, Military Ammunition Market, Global, 2019
- Figure 52: Military Ammunition Market, Market Segmentation, Global, 2019
- Figure 53: Market Drivers, Military Ammunition Market, Global, 2019-2027
- Figure 54: Complementing Markets, Market Drivers, Military Ammunition, Global, 2019
- Figure 55: Key Support Factors for Insurgency, Market Drivers, Military Ammunition, Global, 2019
- Figure 56: US Defense Budget, Military Ammunition Market, Global, 2019
- Figure 57: Market Restraints, Global Military Ammunition Market, 2019-2027
- Figure 58: Cost of Ammunition, Market Restraints, Military Ammunition, Global 2019-2027
- Figure 59: Cost Escalation, Market Restraints, Military Ammunition, US 1998-2012
- Figure 60: UK Regular Forces (Trained and Untrained) Strength, Market Restraint, Military Ammunition Market, Global, 2018
- Figure 61: Load Carried by Soldier, Market Challenges, Military Ammunition, Global 2019-2027
- Figure 62: Ammunition Disposal Techniques, Market Challenges, Military Ammunition, 2019
- Figure 63: Ammunition Disposal Facilities, Market Challenges, Military Ammunition, US, 2019
- Figure 64: Key Success Factors, PEST Analysis, Military Ammunition, 2019
- Figure 65: On Going Arms Programs, Military Ammunition Market, US, 2019
- Figure 66: Porter's Five Forces, Military Ammunition Market, Global, 2019-2027
- Figure 67: Performance Priority Circle, Global Military Ammunition Market, Global, 2018
- Figure 68: GDP as Defense Expenditure, Argentina, 2011-2017, Military Ammunition Market
- Figure 69: Ammunition as a percentage of Defense Expenditure, Argentina, 2011-2017
- Figure 70: Ammunition as a percentage of Total Procurement, Argentina, 2011-2017
- Figure 71: Defense Expenditure, By Force, Argentina, 2011-2017
- Figure 72: Total Ammunition Expenditure, By Force, Argentina, 2011-2017
- Figure 73: Total Ammunition Expenditure, By Force (In Percentage), Argentina,

2011-2017

Figure 74: GDP as Defense Expenditure, Finland, 2011-2017, Military Ammunition Market

Figure 75: Ammunition as a percentage of Defense Expenditure, Finland, 2011-2017

Figure 76: Ammunition as a percentage of Total Procurement, Finland, 2011-2017

Figure 77: Defense Expenditure, By Force, Finland, 2011-2017

Figure 78: Total Ammunition Expenditure, By Force, Finland, 2011-2017

Figure 79: Total Ammunition Expenditure, By Force (In Percentage), Finland, 2011-2017

Figure 80: GDP as Defense Expenditure, Germany, 2011-2017, Military Ammunition Market

Figure 81: Ammunition as a percentage of Defense Expenditure, Germany, 2011-2017

Figure 82: Ammunition as a percentage of Total Procurement, Germany, 2011-2017

Figure 83: Defense Expenditure, By Force, Germany, 2011-2017

Figure 84: Total Ammunition Expenditure, By Force, Germany, 2011-2017

Figure 85: Total Ammunition Expenditure, By Force (In Percentage), Germany, 2011-2017

Figure 86: GDP as Defense Expenditure, Japan, 2011-2017, Military Ammunition Market

Figure 87: Ammunition as a percentage of Defense Expenditure, Japan, 2011-2017

Figure 88: Ammunition as a percentage of Total Procurement, Japan, 2011-2017

Figure 89: Defense Expenditure, By Force, Japan, 2011-2017

Figure 90: Total Ammunition Expenditure, By Force, Japan, 2011-2017

Figure 91: Total Ammunition Expenditure, By Force (In Percentage), Japan, 2011-2017

Figure 92: GDP as Defense Expenditure, Italy, 2011-2017, Military Ammunition Market

Figure 93: Ammunition as a percentage of Defense Expenditure, Italy, 2011-2017

Figure 94: Ammunition as a percentage of Total Procurement, Italy, 2011-2017

Figure 95: Defense Expenditure, By Force, Italy, 2011-2017

Figure 96: Total Ammunition Expenditure, By Force, Italy, 2011-2017

Figure 97: Total Ammunition Expenditure, By Force (In Percentage), Italy, 2011-2017

Figure 98: GDP as Defense Expenditure, Netherlands, 2011-2017, Military Ammunition Market

Figure 99: Ammunition as a percentage of Defense Expenditure, Netherlands, 2011-2017

Figure 100: Ammunition as a percentage of Total Procurement, Netherlands, 2011-2017

Figure 101: Defense Expenditure, By Force, Netherlands, 2011-2017

Figure 102: Total Ammunition Expenditure, By Force, Netherlands, 2011-2017

Figure 103: Total Ammunition Expenditure, By Force (In Percentage), Netherlands, 2011-2017

Figure 104: GDP as Defense Expenditure, Poland, 2011-2017, Military Ammunition Market

Figure 105: Ammunition as a percentage of Defense Expenditure, Poland, 2011-2017

Figure 106: Ammunition as a percentage of Total Procurement, Poland, 2011-2017

Figure 107: Defense Expenditure, By Force, Poland, 2011-2017

Figure 108: Total Ammunition Expenditure, By Force, Poland, 2011-2017

Figure 109: Total Ammunition Expenditure, By Force (In Percentage), Poland, 2011-2017

Figure 110: GDP as Defense Expenditure, Portugal, 2011-2017, Military Ammunition Market

Figure 111: Ammunition as a percentage of Defense Expenditure, Portugal, 2011-2017

Figure 112: Ammunition as a percentage of Total Procurement, Portugal, 2011-2017

Figure 113: Defense Expenditure, By Force, Portugal, 2011-2017

Figure 114: Total Ammunition Expenditure, By Force, Portugal, 2011-2017

Figure 115: Total Ammunition Expenditure, By Force (In Percentage), Portugal, 2011-2017

Figure 116: GDP as Defense Expenditure, Switzerland, 2011-2017, Military Ammunition Market

Figure 117: Ammunition as a percentage of Defense Expenditure, Switzerland, 2011-2017

Figure 118: Ammunition as a percentage of Total Procurement, Switzerland, 2011-2017

Figure 119: Defense Expenditure, By Force, Switzerland, 2011-2017

Figure 120: Total Ammunition Expenditure, By Force, Switzerland, 2011-2017

Figure 121: Total Ammunition Expenditure, By Force (In Percentage), Switzerland, 2011-2017

Figure 122: GDP as Defense Expenditure, Romania, 2011-2017, Military Ammunition Market

Figure 123: Ammunition as a percentage of Defense Expenditure, Romania, 2011-2017

Figure 124: Ammunition as a percentage of Total Procurement, Romania, 2011-2017

Figure 125: Defense Expenditure, By Force, Romania, 2011-2017

Figure 126: Total Ammunition Expenditure, By Force, Romania, 2011-2017

Figure 127: Total Ammunition Expenditure, By Force (In Percentage), Romania, 2011-2017

Figure 128: Global Military Ammunition Market Forecast (In USD Billion), Region Wise, 2017-2027

Figure 129: Global Military Ammunition Market Forecast (In Percentage), Region Wise, 2017-2027

Figure 130: North America Military Ammunition Market Forecast (In USD Billion), By Application, 2017-2027

Figure 131: North America Military Ammunition Market Forecast (In Percentage), By Application 2017-2027

Figure 132: Europe Military Ammunition Market Forecast (In USD Billion), By Application, 2017-2027

Figure 133: Europe Military Ammunition Market Forecast (In Percentage), By Application 2017-2027

Figure 134: Asia Pacific Military Ammunition Market Forecast (In USD Billion), By Application, 2017-2027

Figure 135: APAC Military Ammunition Market Forecast (In Percentage), By Application 2017-2027

Figure 136: Middle East Military Ammunition Market Forecast (In USD Billion), By Application, 2017-2027

Figure 137: Middle East Military Ammunition Market Forecast (In Percentage), By Application 2017-2027

Figure 138: Rest of the World Europe Military Ammunition Market Forecast (In USD Billion), By Application, 2017-2027

Figure 139: Rest of the World Military Ammunition Market Forecast (In Percentage), By Application 2017-2027

Figure 140: North America Military Ammunition Market Forecast (In USD Billion), By End User, 2017-2027

Figure 141: North America Military Ammunition Market Forecast (In Percentage), By End User 2017-2027

Figure 142: Europe Military Ammunition Market Forecast (In USD Billion), By End User, 2017-2027

Figure 143: Europe Military Ammunition Market Forecast (In Percentage), By End User 2017-2027

Figure 144: Asia Pacific Military Ammunition Market Forecast (In USD Billion), By End User, 2017-2027

Figure 145: APAC Military Ammunition Market Forecast (In Percentage), By End User 2017-2027

Figure 146: Middle East Military Ammunition Market Forecast (In USD Billion), By End User, 2017-2027

Figure 147: Middle East Military Ammunition Market Forecast (In Percentage), By End User 2017-2027

Figure 148: Rest of the World Military Ammunition Market Forecast (In USD Billion), By End User, 2017-2027

Figure 149: Rest of the World Military Ammunition Market Forecast (In Percentage), By End User 2017-2027

Figure 150: Global Military Ammunition Market Forecast (In USD Billion), By Caliber,

2017-2027

Figure 151: Global Military Ammunition Market Forecast (In Percentage), By Caliber, 2017-2027

Figure 152: Small Caliber Military Ammunition Market Forecast (In USD Billion), By Region, 2017-2027

Figure 153: Small Caliber Military Ammunition Market Forecast (In Percentage), By Region, 2017-2027

Figure 154: Medium Caliber Military Ammunition Market Forecast (In USD Billion), By Region, 2017-2027

Figure 155: Medium Caliber Military Ammunition Market Forecast (In Percentage), By Region, 2017-2027

Figure 156: Large Caliber Military Ammunition Market Forecast (In USD Billion), By Region, 2017-2027

Figure 157: Large Caliber Military Ammunition Market Forecast (In Percentage), By Region, 2017-2027

Figure 158: Artillery Military Ammunition Market Forecast (In USD Billion), By Region, 2017-2027

Figure 159: Artillery Caliber Military Ammunition Market Forecast (In Percentage), By Region, 2017-2027

Figure 160: Mortar Military Ammunition Market Forecast (In USD Billion), By Region, 2017-2027

Figure 161: Mortar Military Ammunition Market Forecast (In Percentage), By Region, 2017-2027

Figure 162: Small Caliber Military Ammunition Market Forecast (In USD Billion), By End Users, 2017-2027

Figure 163: Small Caliber Military Ammunition Market Forecast (In Percentage), By End Users, 2017-2027

Figure 164: Medium Caliber Military Ammunition Market Forecast (In USD Billion), By End Users, 2017-2027

Figure 165: Medium Caliber Military Ammunition Market Forecast (In Percentage), By End Users, 2017-2027

Figure 166: Large Caliber Military Ammunition Market Forecast (In USD Billion), By End Users, 2017-2027

Figure 167: Large Caliber Military Ammunition Market Forecast (In Percentage), By End Users, 2017-2027

Figure 168: Artillery Caliber Military Ammunition Market Forecast (In USD Billion), By End Users, 2017-2027

Figure 169: Artillery Caliber Military Ammunition Market Forecast (In Percentage), By End Users, 2017-2027

Figure 170: Mortar Military Ammunition Market Forecast (In USD Billion), By End Users, 2017-2027

Figure 171: Mortar Military Ammunition Market Forecast (In Percentage), By End Users, 2017-2027

Figure 172: Global Military Ammunition Market Forecast (In USD Billion), By End Users, 2017-2027

Figure 173: Global Military Ammunition Market Forecast (In Percentage), By End Users, 2017-2027

Figure 174: Land Military Ammunition Market Forecast (In USD Billion), Product wise, 2017-2027

Figure 175: Land Military Ammunition Market Forecast (In Percentage), Product wise, 2017-2027

Figure 176: Air Force Military Ammunition Market Forecast (In USD Billion), Product wise, 2017-2027

Figure 177: Air Force Military Ammunition Market Forecast (In Percentage), Product wise, 2017-2027

Figure 178: Naval Ammunition Market Forecast (In USD Billion), Product wise, 2017-2027

Figure 179: Naval Military Ammunition Market Forecast (In Percentage), Product wise, 2017-2027

Figure 180: Land Military Ammunition Market Forecast (In USD Billion), Region wise, 2017-2027

Figure 181: Land Military Ammunition Market Forecast (In Percentage), Region wise, 2017-2027

Figure 182: Air Force Military Ammunition Market Forecast (In USD Billion), Region wise, 2017-2027

Figure 183: Air Force Military Ammunition Market Forecast (In Percentage), Region wise, 2017-2027

Figure 184: Navy Military Ammunition Market Forecast (In USD Billion), Region wise, 2017-2027

Figure 185: Navy Military Ammunition Market Forecast (In Percentage), Region wise, 2017-2027

Figure 186:: Opportunity Analysis, By Region, (USD Billion), 2019-2027

Figure 187: Opportunity Analysis, By Application, (USD Billion), 2019-2027

Figure 188: Opportunity Analysis, By Product, (USD Billion), 2019-2027

Figure 189: Opportunity Analysis, By End User, (USD Billion), 2019-2027

Figure 190: Global Military Ammunition Market Forecast (In USD Billion), Events Based Forecast, 2019-2027

Figure 191: Military Ammunition Market, Events Based Forecast (Scenario Analysis),

Global Conflict, 2019-2027

Figure 192: Global Military Ammunition Market Forecast (In USD Billion), Scenario 1 Analysis, 2017-2027

Figure 193: Global Military Ammunition Market Forecast (In USD Million), Scenario 1 Segment Wise Analysis, 2017-2027

Figure 194: Global Military Ammunition Market Forecast (In USD Billion), Scenario 2 Analysis, 2017-2027

Figure 195: Global Military Ammunition Market Forecast (In USD Million), Scenario 2 Segment Wise Analysis, 2017-2027

Figure 196: BAE Systems Company Revenue Segment Wise (In Percentage), 2017

Figure 197: BAE Systems Company Revenue 2013-2017

Figure 198: BAE Systems Company Profit 2013-2017

Figure 199: Thales Company Revenue 2017

Figure 200: Thales Company Revenue 2013-2017 (US\$ millions)

Figure 201: Thales Company Profit 2013-2017 (US\$ millions)

Figure 202: Rheinmetall Defense Sector Revenue 2017

Figure 203: Rheinmetall Company Revenue 2013-2017(USD millions)

Figure 204: Rheinmetall Company Profit 2013-2017(USD millions)

Figure 205: General Dynamics Company Revenue 2017

Figure 206: General Dynamics Company Revenue 2013-2017 (USD millions)

Figure 207: General Dynamics Company Profit 2013-2017 (USD millions)

Figure 208: Northrop Grumman Company Revenue 2017

Figure 209: Northrop Grumman Company Revenue 2013-2017(USD millions)

Figure 210: Northrop Grumman Company Profit 2013-2017(USD millions)

Figure 211: Lockheed Martin Company Revenue 2017

Figure 212: Lockheed Martin Company Revenue 2013-2017(USD millions)

Figure 213: Lockheed Martin Company Profit 2013-2017(USD millions)

Figure 214: Raytheon Company Revenue 2017

Figure 215: Raytheon Company Revenue 2013-2017(USD millions)

Figure 216: Raytheon Company Profit 2013-2017(USD millions)

Figure 217: Nammo A S Company Revenue 2017

Figure 218: Nammo A S Company Revenue 2013-2017(USD millions)

Figure 219: Nammo A S Company Profit 2013-2017(USD millions)

List Of Tables

LIST OF TABLES

- Table 1: Military Ammunition Market Nomenclature, Global, 2019
- Table 2: 5.56 X 45 mm, Military Ammunition Market, Global, 2019
- Table 3: 7.62 X 51 mm, Military Ammunition Market, Global, 2019
- Table 4: 9 X 19 mm, Military Ammunition Market, Global, 2019
- Table 5: 12.7 X 99 mm or .50 BMG Browning, Military Ammunition Market, Global, 2019
- Table 6: 5.45 X 39 mm Warsaw Pact, Military Ammunition Market, Global, 2019
- Table 7: 7.62 X 39 mm Warsaw Pact, Military Ammunition Market, Global, 2019
- Table 8: 7.62 X 54 mm Warsaw Pact, Military Ammunition Market, Global, 2019
- Table 9: 7.62 X 25 mm Warsaw Pact, Military Ammunition Market, Global, 2019
- Table 10: 9 X 17 mm Warsaw Pact, Military Ammunition Market, Global, 2019
- Table 11: 12.7 mm X 107 mm or 12.7 X 108 mm Warsaw Pact, Military Ammunition Market, 2019
- Table 12: 14.5 mm X 114 mm Russian Machine Gun, Military Ammunition Market, 2019
- Table 13: Analysis of Ammunition Used in Operation Desert Storm, Military Ammunition Market
- Table 14: Analysis of Ammunition Used across Middle East Conflicts, Military Ammunition Market
- Table 15: Force Wise Consumption of Ammunition, (In USD Billion) Military Ammunition Market, US, 2016-2020
- Table 16: US Army Ammunition Spending, (In USD Billion), Military Ammunition Market, US, 2019
- Table 17: Small Ammunition Spending, (In USD Billion), Military Ammunition Market, US Army, 2016-2020
- Table 18: Mortar Ammunition Spending, (In USD '000), Military Ammunition Market, US Army, 2016-2020
- Table 19: Tank Ammunition Spending, (In USD '000), Military Ammunition Market, US Army, 2016-2020
- Table 20: Artillery Spending, (In USD Billion), Military Ammunition Market, US Army, 2016-2020
- Table 21: US Navy Ammunition Spending, (In USD Billion), Military Ammunition Market, US Army, 2016-2020
- Table 22: US Navy Ammunition Spending, By Type, (In USD Million), Military Ammunition Market, US Army, 2016-2020
- Table 23: US Marine Corp Ammunition Spending, (In USD Million), Military Ammunition Market, US Army, 2016-2020

Table 24: US Air Force Ammunition Spending, (In USD Billion), Military Ammunition Market, US Air Force, 2016-2020

Table 25: Depleted Uranium used across major conflicts, Military Ammunition Market, Global

Table 26: Chinese Version of US Arms, Military Ammunition Market, US Army, 2016-2020

Table 27: Soldier Load Factor, Military Ammunition Market, US Army, 2019

Table 28: Argentina Ammunition Spending, (In USD Million), By Forces, 2011-2017

Table 29: Finland Ammunition Spending, (In USD Million), By Forces, 2011-2017

Table 30: Germany Ammunition Spending, (In USD Million), By Forces, 2011-2017

Table 31: Japan Ammunition Spending, (In USD Million), By Forces, 2011-2017

Table 32: Italy Ammunition Spending, (In USD Million), By Forces, 2011-2017

Table 33: Netherlands Ammunition Spending, (In USD Million), By Forces, 2011-2017

Table 34: Poland Ammunition Spending, (In USD Million), By Forces, 2011-2017

Table 35: Portugal Ammunition Spending, (In USD Million), By Forces, 2011-2017

Table 36: Switzerland Ammunition Spending, (In USD Million), By Forces, 2011-2017

Table 34: Romania Ammunition Spending, (In USD Million), By Forces, 2011-2017

Table 38: Global Military Ammunition Market Forecast (In USD Billion), Region Wise, 2017-2027

Table 39: North America Military Ammunition Market Forecast (In USD Billion), By Application, 2017-2027

Table 40: Europe Military Ammunition Market Forecast (In USD Billion), By Application, 2017-2027

Table 41: Asia Pacific Military Ammunition Market Forecast (In USD Billion), By Application, 2017-2027

Table 42: Middle East Military Ammunition Market Forecast (In USD Billion), By Application, 2017-2027

Table 43: Rest of the World Military Ammunition Market Forecast (In USD Billion), By Application, 2017-2027

Table 44: North America Military Ammunition Market Forecast (In USD Billion), By End User, 2017-2027

Table 45: Europe Military Ammunition Market Forecast (In USD Billion), By End User, 2017-2027

Table 46: Asia Pacific Military Ammunition Market Forecast (In USD Billion), By End User, 2017-2027

Table 47: Middle East Military Ammunition Market Forecast (In USD Billion), By End User, 2017-2027

Table 48: Rest of the World Military Ammunition Market Forecast (In USD Billion), By End User, 2017-2027

Table 49: Global Military Ammunition Market Forecast (In USD Billion), By Caliber, 2017-2027

Table 50: Small Caliber Military Ammunition Market Forecast (USD Billion), By Region, 2017-2027

Table 51: Medium Caliber Military Ammunition Market Forecast (In USD Billion), By Region, 2017-2027

Table 52: Large Caliber Military Ammunition Market Forecast (In USD Billion), By Region, 2017-2027

Table 53: Artillery Military Ammunition Market Forecast (In USD Billion), By Region, 2017-2027

Table 54: Mortar Military Ammunition Market Forecast (In USD Billion), By Region, 2017-2027

Table 55: Small Caliber Military Ammunition Market Forecast (In USD Billion), By End Users, 2017-2027

Table 56: Medium Caliber Military Ammunition Market Forecast (In USD Billion), By End Users, 2017-2027

Table 57: Large Caliber Military Ammunition Market Forecast (In USD Billion), By End Users, 2017-2027

Table 58: Artillery Caliber Military Ammunition Market Forecast (In USD Billion), By End Users, 2017-2027

Table 59: Mortar Military Ammunition Market Forecast (In USD Billion), By End Users, 2017-2027

Table 60: Global Military Ammunition Market Forecast (In USD Billion), By End Users, 2017-2027

Table 61: Land Military Ammunition Market Forecast (In USD Billion), Product wise, 2017-2027

Table 62: Air Force Military Ammunition Market Forecast (In USD Billion), Product wise, 2017-2027

Table 63: Naval Ammunition Market Forecast (In USD Billion), Product wise, 2017-2027

Table 64: Land Military Ammunition Market Forecast (In USD Billion), Region wise, 2017-2027

Table 65: Air Force Military Ammunition Market Forecast (In USD Billion), Region wise, 2017-2027

Table 66: Navy Military Ammunition Market Forecast (In USD Billion), Region wise, 2017-2027

Table 67: Opportunity Analysis, By Region, (In Percent), 2019-2027

Table 68: Opportunity Analysis, By Application, (CAGR In Percent), 2019-2027

Table 69: Opportunity Analysis, By Product, (CAGR In Percent), 2019-2027

Table 70: Opportunity Analysis, By End User, (CAGR In Percent), 2019-2027

Table 71: Global Military Ammunition Market Forecast (In USD Million), Events Based Forecast, 2017-2027

Table 72: Global Military Ammunition Market Forecast (In USD Billion), Scenario 1 Analysis, 2017-2027

Table 73: Global Military Ammunition Market Forecast (In USD Million), Scenario 1 Factors, 2019-27

Table 74: Global Military Ammunition Market Forecast (In USD Million), Scenario 1 Segment Wise Analysis, 2017-2027

Table 75: Global Military Ammunition Market Forecast (In USD Billion), Scenario 2 Analysis, 2017-2027

Table 76: Global Military Ammunition Market Forecast (In USD Million), Scenario 2 Factors, 2017-2027

Table 77: Global Military Ammunition Market Forecast (In USD Million), Scenario 2 Segment Wise Analysis, 2017-2027

Table 78: BAE Systems Company Financial Information 2013-2017 (US \$ Millions)

Table 79: Thales Company Financial Information 2013-2017 (US\$ millions)

Table 80: Rheinmetall Company Financial Information 2013-2017 (USD millions)

Table 81: General Dynamics Financial Information 2013-2017 (USD millions)

Table 82: Northrop Grumman Company Financial Information 2013-2017 (USD millions)

Table 83: Lockheed Martin Company Financial Information 2013-2017 (USD millions)

Table 84: Raytheon Company Financial Information 2013-2017 (USD millions)

Table 85: Nammo A S Company Financial Information 2013-2017 (USD millions)

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