

Global Cobalt-60 Source Market Research Report 2026(Status and Outlook)

<https://marketpublishers.com/r/G18985DD45ADEN.html>

Date: March 2026

Pages: 130

Price: US\$ 3,200.00 (Single User License)

ID: G18985DD45ADEN

Abstracts

The 2025 U.S. tariff policies introduce profound uncertainty into the global economic landscape. This report critically examines the implications of recent tariff adjustments and international strategic countermeasures on Cobalt-60 Source competitive dynamics, regional economic interdependencies, and supply chain reconfigurations. Cobalt 60 sources are produced by exposing stable cobalt-59 to neutron radiation, typically in a nuclear reactor, to create the radioactive isotope cobalt-60. Cobalt-60 emits high-energy gamma rays (with energies of 1.17 MeV and 1.33 MeV), making it a crucial radiation source for applications in medical therapy, industrial radiography, food irradiation, and materials modification. In the healthcare sector, cobalt-60 is widely used for external beam radiotherapy in cancer treatment (e.g., gamma knife procedures). Industrially, it is applied for nondestructive testing (NDT), sterilization of medical supplies, and material aging simulations. Cobalt-60 sources are commonly manufactured as pellets, rods, or disks and are securely encapsulated in stainless steel or similar materials to ensure radiation safety during handling and use. In recent years, the cobalt-60 source market has demonstrated steady growth, driven by increasing demands across healthcare, industrial, and food safety sectors. The healthcare sector remains the largest application field for cobalt-60, particularly in developing countries where cobalt-based radiotherapy devices, such as gamma knives, continue to be widely utilized due to their affordability and reliability. In regions with limited healthcare infrastructure, cobalt-60 external beam therapy remains a cost-effective cancer treatment solution, ensuring steady demand. Industrial applications also contribute significantly to market stability. Cobalt-60 is extensively used for nondestructive testing (NDT) of welds and pipelines, as well as for sterilization of medical equipment and packaging materials. The increasing pace of industrialization, particularly in emerging economies, and ongoing infrastructure development projects (e.g., oil and gas pipelines, power transmission systems) are boosting demand for

industrial radiography using cobalt-60. Meanwhile, food irradiation, an emerging sector, is gaining traction globally due to tightening food safety regulations. Cobalt-60 irradiation helps eliminate pathogens, prolong shelf life, and reduce spoilage, offering a compelling value proposition for food manufacturers. From a supply chain perspective, cobalt-60 production is highly concentrated among a few key players, including BWXT (Canada), Rosatom (Russia), and China National Nuclear Corporation (CNNC). As production requires nuclear reactors and operates under stringent regulatory oversight, market entry barriers remain high, enhancing the bargaining power of established suppliers. However, this concentration also introduces supply chain vulnerabilities? any reactor shutdowns, geopolitical tensions, or regulatory changes could significantly impact availability and pricing. Geographically, North America and Europe have traditionally been the largest markets for cobalt-60, primarily for healthcare and industrial applications. However, the Asia-Pacific region, especially China and India, is showing faster growth driven by improvements in healthcare infrastructure and adoption of industrial quality assurance standards. Initiatives by international organizations such as the Food and Agriculture Organization (FAO) promoting food irradiation are further expanding the global application landscape for cobalt-60 sources. Looking ahead, the increasing adoption of linear accelerators (LINACs) in radiotherapy could pose some competitive pressure on cobalt-60 applications in healthcare. LINACs offer certain technological advantages, such as higher beam precision and reduced long-term radioactive waste. Nevertheless, due to cost considerations and technological accessibility, cobalt-60 will likely retain a strong presence in lower and middle-income countries for the foreseeable future. Moreover, emerging applications in agriculture, environment monitoring, and industrial material testing could open new growth avenues for cobalt-60 radioactive sources. In conclusion, the cobalt-60 radioactive source market is expected to maintain stable growth over the near term, while long-term prospects will depend on technological shifts, regulatory dynamics, supply chain resilience, and the successful development of new application areas.

The global Cobalt-60 Source market size was estimated at USD 323.0 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 5.50% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Cobalt-60 Source market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Cobalt-60 Source market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Cobalt-60 Source market.

Global Cobalt-60 Source Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

Nordion
China National Nuclear Corporation
Rosatom
Eckert & Ziegler Strahlen
Polatom
NTP
DIOXITEK

Market Segmentation (by Type)

High Specific Activity Cobalt-60
General Cobalt-60

Market Segmentation (by Application)

Medical
Industrial
Others

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study
Neutral perspective on the market performance
Recent industry trends and developments
Competitive landscape & strategies of key players
Potential & niche segments and regions exhibiting promising growth covered
Historical, current, and projected market size, in terms of value
In-depth analysis of the Cobalt-60 Source Market
Overview of the regional outlook of the Cobalt-60 Source Market:

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Cobalt-60 Source Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Cobalt-60 Source, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of Cobalt-60 Source
- 1.2 Key Market Segments
 - 1.2.1 Cobalt-60 Source Segment by Type
 - 1.2.2 Cobalt-60 Source Segment by Application
- 1.3 Methodology & Sources of Information
 - 1.3.1 Research Methodology
 - 1.3.2 Research Process
 - 1.3.3 Market Breakdown and Data Triangulation
 - 1.3.4 Base Year
 - 1.3.5 Report Assumptions & Caveats

2 COBALT-60 SOURCE MARKET OVERVIEW

- 2.1 Global Market Overview
 - 2.1.1 Global Cobalt-60 Source Market Size (M USD) Estimates and Forecasts (2020-2035)
 - 2.1.2 Global Cobalt-60 Source Sales Estimates and Forecasts (2020-2035)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 COBALT-60 SOURCE MARKET COMPETITIVE LANDSCAPE

- 3.1 Company Assessment Quadrant
- 3.2 Global Cobalt-60 Source Product Life Cycle
- 3.3 Global Cobalt-60 Source Sales by Manufacturers (2020-2025)
- 3.4 Global Cobalt-60 Source Revenue Market Share by Manufacturers (2020-2025)
- 3.5 Cobalt-60 Source Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global Cobalt-60 Source Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
- 3.8 Cobalt-60 Source Market Competitive Situation and Trends
 - 3.8.1 Cobalt-60 Source Market Concentration Rate
 - 3.8.2 Global 5 and 10 Largest Cobalt-60 Source Players Market Share by Revenue
 - 3.8.3 Mergers & Acquisitions, Expansion

4 COBALT-60 SOURCE INDUSTRY CHAIN ANALYSIS

- 4.1 Cobalt-60 Source Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF COBALT-60 SOURCE MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Industry News
 - 5.4.1 New Product Developments
 - 5.4.2 Mergers & Acquisitions
 - 5.4.3 Expansions
 - 5.4.4 Collaboration/Supply Contracts
- 5.5 PEST Analysis
 - 5.5.1 Industry Policies Analysis
 - 5.5.2 Economic Environment Analysis
 - 5.5.3 Social Environment Analysis
 - 5.5.4 Technological Environment Analysis
- 5.6 Global Cobalt-60 Source Market Porter's Five Forces Analysis
 - 5.6.1 Global Trade Frictions
 - 5.6.2 U.S. Tariff Policy ? April 2025
 - 5.6.3 Global Trade Frictions and Their Impacts to Cobalt-60 Source Market
- 5.7 ESG Ratings of Leading Companies

6 COBALT-60 SOURCE MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Cobalt-60 Source Sales Market Share by Type (2020-2025)
- 6.3 Global Cobalt-60 Source Market Size by Type (2020-2025)
- 6.4 Global Cobalt-60 Source Price by Type (2020-2025)

7 COBALT-60 SOURCE MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Cobalt-60 Source Market Sales by Application (2020-2025)
- 7.3 Global Cobalt-60 Source Market Size (M USD) by Application (2020-2025)

7.4 Global Cobalt-60 Source Sales Growth Rate by Application (2020-2025)

8 COBALT-60 SOURCE MARKET SALES BY REGION

8.1 Global Cobalt-60 Source Sales by Region

8.1.1 Global Cobalt-60 Source Sales by Region

8.1.2 Global Cobalt-60 Source Sales Market Share by Region

8.2 Global Cobalt-60 Source Market Size by Region

8.2.1 Global Cobalt-60 Source Market Size by Region

8.2.2 Global Cobalt-60 Source Market Size by Region

8.3 North America

8.3.1 North America Cobalt-60 Source Sales by Country

8.3.2 North America Cobalt-60 Source Market Size by Country

8.3.3 U.S. Market Overview

8.3.4 Canada Market Overview

8.3.5 Mexico Market Overview

8.4 Europe

8.4.1 Europe Cobalt-60 Source Sales by Country

8.4.2 Europe Cobalt-60 Source Market Size by Country

8.4.3 Germany Market Overview

8.4.4 France Market Overview

8.4.5 U.K. Market Overview

8.4.6 Italy Market Overview

8.4.7 Spain Market Overview

8.5 Asia Pacific

8.5.1 Asia Pacific Cobalt-60 Source Sales by Region

8.5.2 Asia Pacific Cobalt-60 Source Market Size by Region

8.5.3 China Market Overview

8.5.4 Japan Market Overview

8.5.5 South Korea Market Overview

8.5.6 India Market Overview

8.5.7 Southeast Asia Market Overview

8.6 South America

8.6.1 South America Cobalt-60 Source Sales by Country

8.6.2 South America Cobalt-60 Source Market Size by Country

8.6.3 Brazil Market Overview

8.6.4 Argentina Market Overview

8.6.5 Columbia Market Overview

8.7 Middle East and Africa

- 8.7.1 Middle East and Africa Cobalt-60 Source Sales by Region
- 8.7.2 Middle East and Africa Cobalt-60 Source Market Size by Region
- 8.7.3 Saudi Arabia Market Overview
- 8.7.4 UAE Market Overview
- 8.7.5 Egypt Market Overview
- 8.7.6 Nigeria Market Overview
- 8.7.7 South Africa Market Overview

9 COBALT-60 SOURCE MARKET PRODUCTION BY REGION

- 9.1 Global Production of Cobalt-60 Source by Region(2020-2025)
- 9.2 Global Cobalt-60 Source Revenue Market Share by Region (2020-2025)
- 9.3 Global Cobalt-60 Source Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America Cobalt-60 Source Production
 - 9.4.1 North America Cobalt-60 Source Production Growth Rate (2020-2025)
 - 9.4.2 North America Cobalt-60 Source Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe Cobalt-60 Source Production
 - 9.5.1 Europe Cobalt-60 Source Production Growth Rate (2020-2025)
 - 9.5.2 Europe Cobalt-60 Source Production, Revenue, Price and Gross Margin (2020-2025)
- 9.6 Japan Cobalt-60 Source Production (2020-2025)
 - 9.6.1 Japan Cobalt-60 Source Production Growth Rate (2020-2025)
 - 9.6.2 Japan Cobalt-60 Source Production, Revenue, Price and Gross Margin (2020-2025)
- 9.7 China Cobalt-60 Source Production (2020-2025)
 - 9.7.1 China Cobalt-60 Source Production Growth Rate (2020-2025)
 - 9.7.2 China Cobalt-60 Source Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

- 10.1 Nordion
 - 10.1.1 Nordion Basic Information
 - 10.1.2 Nordion Cobalt-60 Source Product Overview
 - 10.1.3 Nordion Cobalt-60 Source Product Market Performance
 - 10.1.4 Nordion Business Overview
 - 10.1.5 Nordion SWOT Analysis

- 10.1.6 Nordion Recent Developments
- 10.2 China National Nuclear Corporation
 - 10.2.1 China National Nuclear Corporation Basic Information
 - 10.2.2 China National Nuclear Corporation Cobalt-60 Source Product Overview
 - 10.2.3 China National Nuclear Corporation Cobalt-60 Source Product Market Performance
 - 10.2.4 China National Nuclear Corporation Business Overview
 - 10.2.5 China National Nuclear Corporation SWOT Analysis
 - 10.2.6 China National Nuclear Corporation Recent Developments
- 10.3 Rosatom
 - 10.3.1 Rosatom Basic Information
 - 10.3.2 Rosatom Cobalt-60 Source Product Overview
 - 10.3.3 Rosatom Cobalt-60 Source Product Market Performance
 - 10.3.4 Rosatom Business Overview
 - 10.3.5 Rosatom SWOT Analysis
 - 10.3.6 Rosatom Recent Developments
- 10.4 Eckert and Ziegler Strahlen
 - 10.4.1 Eckert and Ziegler Strahlen Basic Information
 - 10.4.2 Eckert and Ziegler Strahlen Cobalt-60 Source Product Overview
 - 10.4.3 Eckert and Ziegler Strahlen Cobalt-60 Source Product Market Performance
 - 10.4.4 Eckert and Ziegler Strahlen Business Overview
 - 10.4.5 Eckert and Ziegler Strahlen Recent Developments
- 10.5 Polatom
 - 10.5.1 Polatom Basic Information
 - 10.5.2 Polatom Cobalt-60 Source Product Overview
 - 10.5.3 Polatom Cobalt-60 Source Product Market Performance
 - 10.5.4 Polatom Business Overview
 - 10.5.5 Polatom Recent Developments
- 10.6 NTP
 - 10.6.1 NTP Basic Information
 - 10.6.2 NTP Cobalt-60 Source Product Overview
 - 10.6.3 NTP Cobalt-60 Source Product Market Performance
 - 10.6.4 NTP Business Overview
 - 10.6.5 NTP Recent Developments
- 10.7 DIOXITEK
 - 10.7.1 DIOXITEK Basic Information
 - 10.7.2 DIOXITEK Cobalt-60 Source Product Overview
 - 10.7.3 DIOXITEK Cobalt-60 Source Product Market Performance
 - 10.7.4 DIOXITEK Business Overview

10.7.5 DIOXITEK Recent Developments

11 COBALT-60 SOURCE MARKET FORECAST BY REGION

11.1 Global Cobalt-60 Source Market Size Forecast

11.2 Global Cobalt-60 Source Market Forecast by Region

11.2.1 North America Market Size Forecast by Country

11.2.2 Europe Cobalt-60 Source Market Size Forecast by Country

11.2.3 Asia Pacific Cobalt-60 Source Market Size Forecast by Region

11.2.4 South America Cobalt-60 Source Market Size Forecast by Country

11.2.5 Middle East and Africa Forecasted Sales of Cobalt-60 Source by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2035)

12.1 Global Cobalt-60 Source Market Forecast by Type (2026-2035)

12.1.1 Global Forecasted Sales of Cobalt-60 Source by Type (2026-2035)

12.1.2 Global Cobalt-60 Source Market Size Forecast by Type (2026-2035)

12.1.3 Global Forecasted Price of Cobalt-60 Source by Type (2026-2035)

12.2 Global Cobalt-60 Source Market Forecast by Application (2026-2035)

12.2.1 Global Cobalt-60 Source Sales (K MT) Forecast by Application

12.2.2 Global Cobalt-60 Source Market Size (M USD) Forecast by Application (2026-2035)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

- Table 1. Introduction of the Type
- Table 2. Introduction of the Application
- Table 3. Global Cobalt-60 Source Market Size by Type (M USD)
- Table 4. Global Cobalt-60 Source Market Size by Application
- Table 5. Cobalt-60 Source Market Size Comparison by Region (M USD)
- Table 6. Global Cobalt-60 Source Sales (K MT) by Manufacturers (2020-2025)
- Table 7. Global Cobalt-60 Source Sales Market Share by Manufacturers (2020-2025)
- Table 8. Global Cobalt-60 Source Revenue (M USD) by Manufacturers (2020-2025)
- Table 9. Global Cobalt-60 Source Revenue Share by Manufacturers (2020-2025)
- Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Cobalt-60 Source as of 2025)
- Table 11. Global Market Cobalt-60 Source Average Price (USD/KG) of Key Manufacturers (2020-2025)
- Table 12. Manufacturers? Manufacturing Sites, Areas Served
- Table 13. Manufacturers? Product Type
- Table 14. Global Cobalt-60 Source Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 15. Mergers & Acquisitions, Expansion Plans
- Table 16. Market Overview of Key Raw Materials
- Table 17. Midstream Market Analysis
- Table 18. Downstream Customer Analysis
- Table 19. Key Development Trends
- Table 20. Driving Factors
- Table 21. Cobalt-60 Source Market Challenges
- Table 22. Goldman Sachs' forecast real GDP growth rate for 2025-2026
- Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2025-2027
- Table 24. World Bank ' Forecast Real GDP Growth Rate For 2025-2026
- Table 25. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries
- Table 26. Global Cobalt-60 Source Sales by Type (K MT)
- Table 27. Global Cobalt-60 Source Market Size by Type (M USD)
- Table 28. Global Cobalt-60 Source Sales (K MT) by Type (2020-2025)
- Table 29. Global Cobalt-60 Source Sales Market Share by Type (2020-2025)
- Table 30. Global Cobalt-60 Source Market Size (M USD) by Type (2020-2025)
- Table 31. Global Cobalt-60 Source Market Share by Type (2020-2025)

- Table 32. Global Cobalt-60 Source Price (USD/KG) by Type (2020-2025)
- Table 33. Global Cobalt-60 Source Sales (K MT) by Application
- Table 34. Global Cobalt-60 Source Market Size by Application
- Table 35. Global Cobalt-60 Source Sales by Application (2020-2025) & (K MT)
- Table 36. Global Cobalt-60 Source Sales Market Share by Application (2020-2025)
- Table 37. Global Cobalt-60 Source Market Size by Application (2020-2025) & (M USD)
- Table 38. Global Cobalt-60 Source Market Share by Application (2020-2025)
- Table 39. Global Cobalt-60 Source Sales Growth Rate by Application (2020-2025)
- Table 40. Global Cobalt-60 Source Sales by Region (2020-2025) & (K MT)
- Table 41. Global Cobalt-60 Source Sales Market Share by Region (2020-2025)
- Table 42. Global Cobalt-60 Source Market Size by Region (2020-2025) & (M USD)
- Table 43. Global Cobalt-60 Source Market Size by Region (2020-2025)
- Table 44. North America Cobalt-60 Source Sales by Country (2020-2025) & (K MT)
- Table 45. North America Cobalt-60 Source Market Size by Country (2020-2025) & (M USD)
- Table 46. Europe Cobalt-60 Source Sales by Country (2020-2025) & (K MT)
- Table 47. Europe Cobalt-60 Source Market Size by Country (2020-2025) & (M USD)
- Table 48. Asia Pacific Cobalt-60 Source Sales by Region (2020-2025) & (K MT)
- Table 49. Asia Pacific Cobalt-60 Source Market Size by Region (2020-2025) & (M USD)
- Table 50. South America Cobalt-60 Source Sales by Country (2020-2025) & (K MT)
- Table 51. South America Cobalt-60 Source Market Size by Country (2020-2025) & (M USD)
- Table 52. Middle East and Africa Cobalt-60 Source Sales by Region (2020-2025) & (K MT)
- Table 53. Middle East and Africa Cobalt-60 Source Market Size by Region (2020-2025) & (M USD)
- Table 54. Global Cobalt-60 Source Production (K MT) by Region(2020-2025)
- Table 55. Global Cobalt-60 Source Revenue (US\$ Million) by Region (2020-2025)
- Table 56. Global Cobalt-60 Source Revenue Market Share by Region (2020-2025)
- Table 57. Global Cobalt-60 Source Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)
- Table 58. North America Cobalt-60 Source Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)
- Table 59. Europe Cobalt-60 Source Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)
- Table 60. Japan Cobalt-60 Source Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)
- Table 61. China Cobalt-60 Source Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

- Table 62. Nordion Basic Information
- Table 63. Nordion Cobalt-60 Source Product Overview
- Table 64. Nordion Cobalt-60 Source Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 65. Nordion Business Overview
- Table 66. Nordion SWOT Analysis
- Table 67. Nordion Recent Developments
- Table 68. China National Nuclear Corporation Basic Information
- Table 69. China National Nuclear Corporation Cobalt-60 Source Product Overview
- Table 70. China National Nuclear Corporation Cobalt-60 Source Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 71. China National Nuclear Corporation Business Overview
- Table 72. China National Nuclear Corporation SWOT Analysis
- Table 73. China National Nuclear Corporation Recent Developments
- Table 74. Rosatom Basic Information
- Table 75. Rosatom Cobalt-60 Source Product Overview
- Table 76. Rosatom Cobalt-60 Source Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 77. Rosatom Business Overview
- Table 78. Rosatom SWOT Analysis
- Table 79. Rosatom Recent Developments
- Table 80. Eckert and Ziegler Strahlen Basic Information
- Table 81. Eckert and Ziegler Strahlen Cobalt-60 Source Product Overview
- Table 82. Eckert and Ziegler Strahlen Cobalt-60 Source Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 83. Eckert and Ziegler Strahlen Business Overview
- Table 84. Eckert and Ziegler Strahlen Recent Developments
- Table 85. Polatom Basic Information
- Table 86. Polatom Cobalt-60 Source Product Overview
- Table 87. Polatom Cobalt-60 Source Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 88. Polatom Business Overview
- Table 89. Polatom Recent Developments
- Table 90. NTP Basic Information
- Table 91. NTP Cobalt-60 Source Product Overview
- Table 92. NTP Cobalt-60 Source Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 93. NTP Business Overview
- Table 94. NTP Recent Developments

Table 95. DIOXITEK Basic Information

Table 96. DIOXITEK Cobalt-60 Source Product Overview

Table 97. DIOXITEK Cobalt-60 Source Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 98. DIOXITEK Business Overview

Table 99. DIOXITEK Recent Developments

Table 100. Global Cobalt-60 Source Sales Forecast by Region (2026-2035) & (K MT)

Table 101. Global Cobalt-60 Source Market Size Forecast by Region (2026-2035) & (M USD)

Table 102. North America Cobalt-60 Source Sales Forecast by Country (2026-2035) & (K MT)

Table 103. North America Cobalt-60 Source Market Size Forecast by Country (2026-2035) & (M USD)

Table 104. Europe Cobalt-60 Source Sales Forecast by Country (2026-2035) & (K MT)

Table 105. Europe Cobalt-60 Source Market Size Forecast by Country (2026-2035) & (M USD)

Table 106. Asia Pacific Cobalt-60 Source Sales Forecast by Region (2026-2035) & (K MT)

Table 107. Asia Pacific Cobalt-60 Source Market Size Forecast by Region (2026-2035) & (M USD)

Table 108. South America Cobalt-60 Source Sales Forecast by Country (2026-2035) & (K MT)

Table 109. South America Cobalt-60 Source Market Size Forecast by Country (2026-2035) & (M USD)

Table 110. Middle East and Africa Cobalt-60 Source Sales Forecast by Country (2026-2035) & (Units)

Table 111. Middle East and Africa Cobalt-60 Source Market Size Forecast by Country (2026-2035) & (M USD)

Table 112. Global Cobalt-60 Source Sales Forecast by Type (2026-2035) & (K MT)

Table 113. Global Cobalt-60 Source Market Size Forecast by Type (2026-2035) & (M USD)

Table 114. Global Cobalt-60 Source Price Forecast by Type (2026-2035) & (USD/KG)

Table 115. Global Cobalt-60 Source Sales (K MT) Forecast by Application (2026-2035)

Table 116. Global Cobalt-60 Source Market Size Forecast by Application (2026-2035) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Cobalt-60 Source
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Cobalt-60 Source Market Size (M USD), 2025-2035
- Figure 5. Global Cobalt-60 Source Market Size (M USD) (2020-2035)
- Figure 6. Global Cobalt-60 Source Sales (K MT) & (2020-2035)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Cobalt-60 Source Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Cobalt-60 Source Product Life Cycle
- Figure 13. Cobalt-60 Source Sales Share by Manufacturers in 2025
- Figure 14. Global Cobalt-60 Source Revenue Share by Manufacturers in 2025
- Figure 15. Cobalt-60 Source Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
- Figure 16. Global Market Cobalt-60 Source Average Price (USD/KG) of Key Manufacturers in 2025
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Cobalt-60 Source Revenue in 2025
- Figure 18. Industry Chain Map of Cobalt-60 Source
- Figure 19. Global Cobalt-60 Source Market PEST Analysis
- Figure 20. Global Cobalt-60 Source Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global Cobalt-60 Source Market Share by Type
- Figure 27. Sales Market Share of Cobalt-60 Source by Type (2020-2025)
- Figure 28. Sales Market Share of Cobalt-60 Source by Type in 2025
- Figure 29. Market Share of Cobalt-60 Source by Type (2020-2025)
- Figure 30. Market Share of Cobalt-60 Source by Type in 2025
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 32. Global Cobalt-60 Source Market Share by Application

Figure 33. Global Cobalt-60 Source Sales Market Share by Application (2020-2025)

Figure 34. Global Cobalt-60 Source Sales Market Share by Application in 2025

Figure 35. Global Cobalt-60 Source Market Share by Application (2020-2025)

Figure 36. Global Cobalt-60 Source Market Share by Application in 2025

Figure 37. Global Cobalt-60 Source Sales Growth Rate by Application (2020-2025)

Figure 38. Global Cobalt-60 Source Sales Market Share by Region (2020-2025)

Figure 39. Global Cobalt-60 Source Market Size by Region (2020-2025)

Figure 40. North America Cobalt-60 Source Sales and Growth Rate (2020-2025) & (K MT)

Figure 41. North America Cobalt-60 Source Sales and Growth Rate (2020-2025) & (K MT)

Figure 42. North America Cobalt-60 Source Sales Market Share by Country in 2024

Figure 43. North America Cobalt-60 Source Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Cobalt-60 Source Market Size by Country in 2024

Figure 45. U.S. Cobalt-60 Source Sales and Growth Rate (2020-2025) & (K MT)

Figure 46. U.S. Cobalt-60 Source Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Cobalt-60 Source Sales (K MT) and Growth Rate (2020-2025)

Figure 48. Canada Cobalt-60 Source Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico Cobalt-60 Source Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Cobalt-60 Source Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Cobalt-60 Source Sales and Growth Rate (2020-2025) & (K MT)

Figure 52. Europe Cobalt-60 Source Sales Market Share by Country in 2024

Figure 53. Europe Cobalt-60 Source Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Cobalt-60 Source Market Size by Country in 2024

Figure 55. Germany Cobalt-60 Source Sales and Growth Rate (2020-2025) & (K MT)

Figure 56. Germany Cobalt-60 Source Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Cobalt-60 Source Sales and Growth Rate (2020-2025) & (K MT)

Figure 58. France Cobalt-60 Source Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Cobalt-60 Source Sales and Growth Rate (2020-2025) & (K MT)

Figure 60. U.K. Cobalt-60 Source Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Cobalt-60 Source Sales and Growth Rate (2020-2025) & (K MT)

Figure 62. Italy Cobalt-60 Source Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Cobalt-60 Source Sales and Growth Rate (2020-2025) & (K MT)

Figure 64. Spain Cobalt-60 Source Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Cobalt-60 Source Sales and Growth Rate (K MT)

Figure 66. Asia Pacific Cobalt-60 Source Sales Market Share by Region in 2024

Figure 67. Asia Pacific Cobalt-60 Source Market Size by Region in 2024

Figure 68. China Cobalt-60 Source Sales and Growth Rate (2020-2025) & (K MT)

Figure 69. China Cobalt-60 Source Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Cobalt-60 Source Sales and Growth Rate (2020-2025) & (K MT)

Figure 71. Japan Cobalt-60 Source Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Cobalt-60 Source Sales and Growth Rate (2020-2025) & (K MT)

Figure 73. South Korea Cobalt-60 Source Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Cobalt-60 Source Sales and Growth Rate (2020-2025) & (K MT)

Figure 75. India Cobalt-60 Source Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Cobalt-60 Source Sales and Growth Rate (2020-2025) & (K MT)

Figure 77. Southeast Asia Cobalt-60 Source Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Cobalt-60 Source Sales and Growth Rate (K MT)

Figure 79. South America Cobalt-60 Source Sales Market Share by Country in 2024

Figure 80. South America Cobalt-60 Source Market Size and Growth Rate (M USD)

Figure 81. South America Cobalt-60 Source Market Size by Country in 2024

Figure 82. Brazil Cobalt-60 Source Sales and Growth Rate (2020-2025) & (K MT)

Figure 83. Brazil Cobalt-60 Source Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Cobalt-60 Source Sales and Growth Rate (2020-2025) & (K MT)

Figure 85. Argentina Cobalt-60 Source Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Cobalt-60 Source Sales and Growth Rate (2020-2025) & (K MT)

Figure 87. Columbia Cobalt-60 Source Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Cobalt-60 Source Sales and Growth Rate (K MT)

Figure 89. Middle East and Africa Cobalt-60 Source Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Cobalt-60 Source Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Cobalt-60 Source Market Size by Region in 2024

Figure 92. Saudi Arabia Cobalt-60 Source Sales and Growth Rate (2020-2025) & (K MT)

Figure 93. Saudi Arabia Cobalt-60 Source Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Cobalt-60 Source Sales and Growth Rate (2020-2025) & (K MT)

Figure 95. UAE Cobalt-60 Source Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Cobalt-60 Source Sales and Growth Rate (2020-2025) & (K MT)

Figure 97. Egypt Cobalt-60 Source Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Cobalt-60 Source Sales and Growth Rate (2020-2025) & (K MT)

Figure 99. Nigeria Cobalt-60 Source Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Cobalt-60 Source Sales and Growth Rate (2020-2025) & (K MT)

Figure 101. South Africa Cobalt-60 Source Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Cobalt-60 Source Production Market Share by Region (2020-2025)

Figure 103. North America Cobalt-60 Source Production (K MT) Growth Rate (2020-2025)

Figure 104. Europe Cobalt-60 Source Production (K MT) Growth Rate (2020-2025)

Figure 105. Japan Cobalt-60 Source Production (K MT) Growth Rate (2020-2025)

Figure 106. China Cobalt-60 Source Production (K MT) Growth Rate (2020-2025)

Figure 107. Global Cobalt-60 Source Sales Forecast by Volume (2020-2035) & (K MT)

Figure 108. Global Cobalt-60 Source Market Size Forecast by Value (2020-2035) & (M USD)

Figure 109. Global Cobalt-60 Source Sales Market Share Forecast by Type (2026-2035)

Figure 110. Global Cobalt-60 Source Market Share Forecast by Type (2026-2035)

Figure 111. Global Cobalt-60 Source Sales Forecast by Application (2026-2035)

Figure 112. Global Cobalt-60 Source Market Share Forecast by Application (2026-2035)

I would like to order

Product name: Global Cobalt-60 Source Market Research Report 2026(Status and Outlook)

Product link: <https://marketpublishers.com/r/G18985DD45ADEN.html>

Price: US\$ 3,200.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G18985DD45ADEN.html>