

# Global Nickel Manganese Cobalt(NMC) Market Growth 2022-2028

<https://marketpublishers.com/r/G4EE657039CFEN.html>

Date: February 2022

Pages: 117

Price: US\$ 3,660.00 (Single User License)

ID: G4EE657039CFEN

## Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

As the global economy mends, the 2021 growth of Nickel Manganese Cobalt(NMC) will have significant change from previous year. According to our (LP Information) latest study, the global Nickel Manganese Cobalt(NMC) market size is USD million in 2022 from USD million in 2021, with a change of % between 2021 and 2022. The global Nickel Manganese Cobalt(NMC) market size will reach USD million in 2028, growing at a CAGR of % over the analysis period.

The United States Nickel Manganese Cobalt(NMC) market is expected at value of US\$ million in 2021 and grow at approximately % CAGR during review period. China constitutes a % market for the global Nickel Manganese Cobalt(NMC) market, reaching US\$ million by the year 2028. As for the Europe Nickel Manganese Cobalt(NMC) landscape, Germany is projected to reach US\$ million by 2028 trailing a CAGR of % over the forecast period. In APAC, the growth rates of other notable markets (Japan and South Korea) are projected to be at % and % respectively for the next 5-year period.

Global main Nickel Manganese Cobalt(NMC) players cover Umicore, Nichia Corporation, Tanaka Chemical, and L&F, etc. In terms of revenue, the global largest two companies occupy a share nearly % in 2021.

This report presents a comprehensive overview, market shares, and growth opportunities of Nickel Manganese Cobalt(NMC) market by product type, application, key manufacturers and key regions and countries.

Segmentation by type: breakdown data from 2017 to 2022, in Section 2.3; and forecast

to 2028 in section 12.6

Nmc111

Nmc532

Nmc442

Segmentation by application: breakdown data from 2017 to 2022, in Section 2.4; and forecast to 2028 in section 12.7.

Notebook

Tablet PC

Portable Power

Electric Tool

Electric Bicycle

This report also splits the market by region: Breakdown data in Chapter 4, 5, 6, 7 and 8.

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The report also presents the market competition landscape and a corresponding detailed analysis of the prominent manufacturers in this market, include

Umicore

Nichia Corporation

Tanaka Chemical

L&F

3M

Toda Kogyo Corp

Basf

Agc Seimi Chemica

Shanshan Advanced Materials

Jinhe New Materials

Cec

Xiamen Tungsten

Tianli

Easpring Material Technology

Kelong Newenergy

Tianjiao Technology

Changyuan Lico

Stl

## Contents

### 1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered

### 2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
  - 2.1.1 Global Nickel Manganese Cobalt(NMC) Annual Sales 2017-2028
  - 2.1.2 World Current & Future Analysis for Nickel Manganese Cobalt(NMC) by Geographic Region, 2017, 2022 & 2028
  - 2.1.3 World Current & Future Analysis for Nickel Manganese Cobalt(NMC) by Country/Region, 2017, 2022 & 2028
- 2.2 Nickel Manganese Cobalt(NMC) Segment by Type
  - 2.2.1 Nmc111
  - 2.2.2 Nmc532
  - 2.2.3 Nmc442
- 2.3 Nickel Manganese Cobalt(NMC) Sales by Type
  - 2.3.1 Global Nickel Manganese Cobalt(NMC) Sales Market Share by Type (2017-2022)
  - 2.3.2 Global Nickel Manganese Cobalt(NMC) Revenue and Market Share by Type (2017-2022)
  - 2.3.3 Global Nickel Manganese Cobalt(NMC) Sale Price by Type (2017-2022)
- 2.4 Nickel Manganese Cobalt(NMC) Segment by Application
  - 2.4.1 Notebook
  - 2.4.2 Tablet PC
  - 2.4.3 Portable Power
  - 2.4.4 Electric Tool
  - 2.4.5 Electric Bicycle
- 2.5 Nickel Manganese Cobalt(NMC) Sales by Application
  - 2.5.1 Global Nickel Manganese Cobalt(NMC) Sale Market Share by Application (2017-2022)

2.5.2 Global Nickel Manganese Cobalt(NMC) Revenue and Market Share by Application (2017-2022)

2.5.3 Global Nickel Manganese Cobalt(NMC) Sale Price by Application (2017-2022)

### **3 GLOBAL NICKEL MANGANESE COBALT(NMC) BY COMPANY**

3.1 Global Nickel Manganese Cobalt(NMC) Breakdown Data by Company

3.1.1 Global Nickel Manganese Cobalt(NMC) Annual Sales by Company (2020-2022)

3.1.2 Global Nickel Manganese Cobalt(NMC) Sales Market Share by Company (2020-2022)

3.2 Global Nickel Manganese Cobalt(NMC) Annual Revenue by Company (2020-2022)

3.2.1 Global Nickel Manganese Cobalt(NMC) Revenue by Company (2020-2022)

3.2.2 Global Nickel Manganese Cobalt(NMC) Revenue Market Share by Company (2020-2022)

3.3 Global Nickel Manganese Cobalt(NMC) Sale Price by Company

3.4 Key Manufacturers Nickel Manganese Cobalt(NMC) Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Nickel Manganese Cobalt(NMC) Product Location Distribution

3.4.2 Players Nickel Manganese Cobalt(NMC) Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2020-2022)

3.6 New Products and Potential Entrants

3.7 Mergers & Acquisitions, Expansion

### **4 WORLD HISTORIC REVIEW FOR NICKEL MANGANESE COBALT(NMC) BY GEOGRAPHIC REGION**

4.1 World Historic Nickel Manganese Cobalt(NMC) Market Size by Geographic Region (2017-2022)

4.1.1 Global Nickel Manganese Cobalt(NMC) Annual Sales by Geographic Region (2017-2022)

4.1.2 Global Nickel Manganese Cobalt(NMC) Annual Revenue by Geographic Region

4.2 World Historic Nickel Manganese Cobalt(NMC) Market Size by Country/Region (2017-2022)

4.2.1 Global Nickel Manganese Cobalt(NMC) Annual Sales by Country/Region (2017-2022)

4.2.2 Global Nickel Manganese Cobalt(NMC) Annual Revenue by Country/Region

- 4.3 Americas Nickel Manganese Cobalt(NMC) Sales Growth
- 4.4 APAC Nickel Manganese Cobalt(NMC) Sales Growth
- 4.5 Europe Nickel Manganese Cobalt(NMC) Sales Growth
- 4.6 Middle East & Africa Nickel Manganese Cobalt(NMC) Sales Growth

## **5 AMERICAS**

- 5.1 Americas Nickel Manganese Cobalt(NMC) Sales by Country
  - 5.1.1 Americas Nickel Manganese Cobalt(NMC) Sales by Country (2017-2022)
  - 5.1.2 Americas Nickel Manganese Cobalt(NMC) Revenue by Country (2017-2022)
- 5.2 Americas Nickel Manganese Cobalt(NMC) Sales by Type
- 5.3 Americas Nickel Manganese Cobalt(NMC) Sales by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

## **6 APAC**

- 6.1 APAC Nickel Manganese Cobalt(NMC) Sales by Region
  - 6.1.1 APAC Nickel Manganese Cobalt(NMC) Sales by Region (2017-2022)
  - 6.1.2 APAC Nickel Manganese Cobalt(NMC) Revenue by Region (2017-2022)
- 6.2 APAC Nickel Manganese Cobalt(NMC) Sales by Type
- 6.3 APAC Nickel Manganese Cobalt(NMC) Sales by Application
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

## **7 EUROPE**

- 7.1 Europe Nickel Manganese Cobalt(NMC) by Country
  - 7.1.1 Europe Nickel Manganese Cobalt(NMC) Sales by Country (2017-2022)
  - 7.1.2 Europe Nickel Manganese Cobalt(NMC) Revenue by Country (2017-2022)
- 7.2 Europe Nickel Manganese Cobalt(NMC) Sales by Type
- 7.3 Europe Nickel Manganese Cobalt(NMC) Sales by Application

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

## **8 MIDDLE EAST & AFRICA**

8.1 Middle East & Africa Nickel Manganese Cobalt(NMC) by Country

8.1.1 Middle East & Africa Nickel Manganese Cobalt(NMC) Sales by Country  
(2017-2022)

8.1.2 Middle East & Africa Nickel Manganese Cobalt(NMC) Revenue by Country  
(2017-2022)

8.2 Middle East & Africa Nickel Manganese Cobalt(NMC) Sales by Type

8.3 Middle East & Africa Nickel Manganese Cobalt(NMC) Sales by Application

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

## **9 MARKET DRIVERS, CHALLENGES AND TRENDS**

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

## **10 MANUFACTURING COST STRUCTURE ANALYSIS**

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Nickel Manganese Cobalt(NMC)

10.3 Manufacturing Process Analysis of Nickel Manganese Cobalt(NMC)

10.4 Industry Chain Structure of Nickel Manganese Cobalt(NMC)

## **11 MARKETING, DISTRIBUTORS AND CUSTOMER**

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels



11.2 Nickel Manganese Cobalt(NMC) Distributors

11.3 Nickel Manganese Cobalt(NMC) Customer

## **12 WORLD FORECAST REVIEW FOR NICKEL MANGANESE COBALT(NMC) BY GEOGRAPHIC REGION**

12.1 Global Nickel Manganese Cobalt(NMC) Market Size Forecast by Region

12.1.1 Global Nickel Manganese Cobalt(NMC) Forecast by Region (2023-2028)

12.1.2 Global Nickel Manganese Cobalt(NMC) Annual Revenue Forecast by Region (2023-2028)

12.2 Americas Forecast by Country

12.3 APAC Forecast by Region

12.4 Europe Forecast by Country

12.5 Middle East & Africa Forecast by Country

12.6 Global Nickel Manganese Cobalt(NMC) Forecast by Type

12.7 Global Nickel Manganese Cobalt(NMC) Forecast by Application

## **13 KEY PLAYERS ANALYSIS**

13.1 Umicore

13.1.1 Umicore Company Information

13.1.2 Umicore Nickel Manganese Cobalt(NMC) Product Offered

13.1.3 Umicore Nickel Manganese Cobalt(NMC) Sales, Revenue, Price and Gross Margin (2020-2022)

13.1.4 Umicore Main Business Overview

13.1.5 Umicore Latest Developments

13.2 Nichia Corporation

13.2.1 Nichia Corporation Company Information

13.2.2 Nichia Corporation Nickel Manganese Cobalt(NMC) Product Offered

13.2.3 Nichia Corporation Nickel Manganese Cobalt(NMC) Sales, Revenue, Price and Gross Margin (2020-2022)

13.2.4 Nichia Corporation Main Business Overview

13.2.5 Nichia Corporation Latest Developments

13.3 Tanaka Chemical

13.3.1 Tanaka Chemical Company Information

13.3.2 Tanaka Chemical Nickel Manganese Cobalt(NMC) Product Offered

13.3.3 Tanaka Chemical Nickel Manganese Cobalt(NMC) Sales, Revenue, Price and Gross Margin (2020-2022)

13.3.4 Tanaka Chemical Main Business Overview

- 13.3.5 Tanaka Chemical Latest Developments
- 13.4 L&F
  - 13.4.1 L&F Company Information
  - 13.4.2 L&F Nickel Manganese Cobalt(NMC) Product Offered
  - 13.4.3 L&F Nickel Manganese Cobalt(NMC) Sales, Revenue, Price and Gross Margin (2020-2022)
  - 13.4.4 L&F Main Business Overview
  - 13.4.5 L&F Latest Developments
- 13.5 3M
  - 13.5.1 3M Company Information
  - 13.5.2 3M Nickel Manganese Cobalt(NMC) Product Offered
  - 13.5.3 3M Nickel Manganese Cobalt(NMC) Sales, Revenue, Price and Gross Margin (2020-2022)
  - 13.5.4 3M Main Business Overview
  - 13.5.5 3M Latest Developments
- 13.6 Toda Kogyo Corp
  - 13.6.1 Toda Kogyo Corp Company Information
  - 13.6.2 Toda Kogyo Corp Nickel Manganese Cobalt(NMC) Product Offered
  - 13.6.3 Toda Kogyo Corp Nickel Manganese Cobalt(NMC) Sales, Revenue, Price and Gross Margin (2020-2022)
  - 13.6.4 Toda Kogyo Corp Main Business Overview
  - 13.6.5 Toda Kogyo Corp Latest Developments
- 13.7 Basf
  - 13.7.1 Basf Company Information
  - 13.7.2 Basf Nickel Manganese Cobalt(NMC) Product Offered
  - 13.7.3 Basf Nickel Manganese Cobalt(NMC) Sales, Revenue, Price and Gross Margin (2020-2022)
  - 13.7.4 Basf Main Business Overview
  - 13.7.5 Basf Latest Developments
- 13.8 Agc Seimi Chemica
  - 13.8.1 Agc Seimi Chemica Company Information
  - 13.8.2 Agc Seimi Chemica Nickel Manganese Cobalt(NMC) Product Offered
  - 13.8.3 Agc Seimi Chemica Nickel Manganese Cobalt(NMC) Sales, Revenue, Price and Gross Margin (2020-2022)
  - 13.8.4 Agc Seimi Chemica Main Business Overview
  - 13.8.5 Agc Seimi Chemica Latest Developments
- 13.9 Shanshan Advanced Materials
  - 13.9.1 Shanshan Advanced Materials Company Information
  - 13.9.2 Shanshan Advanced Materials Nickel Manganese Cobalt(NMC) Product

## Offered

13.9.3 Shanshan Advanced Materials Nickel Manganese Cobalt(NMC) Sales, Revenue, Price and Gross Margin (2020-2022)

13.9.4 Shanshan Advanced Materials Main Business Overview

13.9.5 Shanshan Advanced Materials Latest Developments

## 13.10 Jinhe New Materials

13.10.1 Jinhe New Materials Company Information

13.10.2 Jinhe New Materials Nickel Manganese Cobalt(NMC) Product Offered

13.10.3 Jinhe New Materials Nickel Manganese Cobalt(NMC) Sales, Revenue, Price and Gross Margin (2020-2022)

13.10.4 Jinhe New Materials Main Business Overview

13.10.5 Jinhe New Materials Latest Developments

## 13.11 Cec

13.11.1 Cec Company Information

13.11.2 Cec Nickel Manganese Cobalt(NMC) Product Offered

13.11.3 Cec Nickel Manganese Cobalt(NMC) Sales, Revenue, Price and Gross Margin (2020-2022)

13.11.4 Cec Main Business Overview

13.11.5 Cec Latest Developments

## 13.12 Xiamen Tungsten

13.12.1 Xiamen Tungsten Company Information

13.12.2 Xiamen Tungsten Nickel Manganese Cobalt(NMC) Product Offered

13.12.3 Xiamen Tungsten Nickel Manganese Cobalt(NMC) Sales, Revenue, Price and Gross Margin (2020-2022)

13.12.4 Xiamen Tungsten Main Business Overview

13.12.5 Xiamen Tungsten Latest Developments

## 13.13 Tianli

13.13.1 Tianli Company Information

13.13.2 Tianli Nickel Manganese Cobalt(NMC) Product Offered

13.13.3 Tianli Nickel Manganese Cobalt(NMC) Sales, Revenue, Price and Gross Margin (2020-2022)

13.13.4 Tianli Main Business Overview

13.13.5 Tianli Latest Developments

## 13.14 Easpring Material Technology

13.14.1 Easpring Material Technology Company Information

13.14.2 Easpring Material Technology Nickel Manganese Cobalt(NMC) Product Offered

## Offered

13.14.3 Easpring Material Technology Nickel Manganese Cobalt(NMC) Sales, Revenue, Price and Gross Margin (2020-2022)

- 13.14.4 Easpring Material Technology Main Business Overview
- 13.14.5 Easpring Material Technology Latest Developments
- 13.15 Kelong Newenergy
  - 13.15.1 Kelong Newenergy Company Information
  - 13.15.2 Kelong Newenergy Nickel Manganese Cobalt(NMC) Product Offered
  - 13.15.3 Kelong Newenergy Nickel Manganese Cobalt(NMC) Sales, Revenue, Price and Gross Margin (2020-2022)
  - 13.15.4 Kelong Newenergy Main Business Overview
  - 13.15.5 Kelong Newenergy Latest Developments
- 13.16 Tianjiao Technology
  - 13.16.1 Tianjiao Technology Company Information
  - 13.16.2 Tianjiao Technology Nickel Manganese Cobalt(NMC) Product Offered
  - 13.16.3 Tianjiao Technology Nickel Manganese Cobalt(NMC) Sales, Revenue, Price and Gross Margin (2020-2022)
  - 13.16.4 Tianjiao Technology Main Business Overview
  - 13.16.5 Tianjiao Technology Latest Developments
- 13.17 Changyuan Lico
  - 13.17.1 Changyuan Lico Company Information
  - 13.17.2 Changyuan Lico Nickel Manganese Cobalt(NMC) Product Offered
  - 13.17.3 Changyuan Lico Nickel Manganese Cobalt(NMC) Sales, Revenue, Price and Gross Margin (2020-2022)
  - 13.17.4 Changyuan Lico Main Business Overview
  - 13.17.5 Changyuan Lico Latest Developments
- 13.18 Stl
  - 13.18.1 Stl Company Information
  - 13.18.2 Stl Nickel Manganese Cobalt(NMC) Product Offered
  - 13.18.3 Stl Nickel Manganese Cobalt(NMC) Sales, Revenue, Price and Gross Margin (2020-2022)
  - 13.18.4 Stl Main Business Overview
  - 13.18.5 Stl Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table 1. Nickel Manganese Cobalt(NMC) Annual Sales CAGR by Geographic Region (2017, 2022 & 2028) & (\$ millions)

Table 2. Nickel Manganese Cobalt(NMC) Annual Sales CAGR by Country/Region (2017, 2022 & 2028) & (\$ millions)

Table 3. Major Players of Nmc111

Table 4. Major Players of Nmc532

Table 5. Major Players of Nmc442

Table 6. Global Nickel Manganese Cobalt(NMC) Sales by Type (2017-2022) & (K MT)

Table 7. Global Nickel Manganese Cobalt(NMC) Sales Market Share by Type (2017-2022)

Table 8. Global Nickel Manganese Cobalt(NMC) Revenue by Type (2017-2022) & (\$ million)

Table 9. Global Nickel Manganese Cobalt(NMC) Revenue Market Share by Type (2017-2022)

Table 10. Global Nickel Manganese Cobalt(NMC) Sale Price by Type (2017-2022) & (USD/MT)

Table 11. Global Nickel Manganese Cobalt(NMC) Sales by Application (2017-2022) & (K MT)

Table 12. Global Nickel Manganese Cobalt(NMC) Sales Market Share by Application (2017-2022)

Table 13. Global Nickel Manganese Cobalt(NMC) Revenue by Application (2017-2022)

Table 14. Global Nickel Manganese Cobalt(NMC) Revenue Market Share by Application (2017-2022)

Table 15. Global Nickel Manganese Cobalt(NMC) Sale Price by Application (2017-2022) & (USD/MT)

Table 16. Global Nickel Manganese Cobalt(NMC) Sales by Company (2020-2022) & (K MT)

Table 17. Global Nickel Manganese Cobalt(NMC) Sales Market Share by Company (2020-2022)

Table 18. Global Nickel Manganese Cobalt(NMC) Revenue by Company (2020-2022) (\$ Millions)

Table 19. Global Nickel Manganese Cobalt(NMC) Revenue Market Share by Company (2020-2022)

Table 20. Global Nickel Manganese Cobalt(NMC) Sale Price by Company (2020-2022) & (USD/MT)

- Table 21. Key Manufacturers Nickel Manganese Cobalt(NMC) Producing Area Distribution and Sales Area
- Table 22. Players Nickel Manganese Cobalt(NMC) Products Offered
- Table 23. Nickel Manganese Cobalt(NMC) Concentration Ratio (CR3, CR5 and CR10) & (2020-2022)
- Table 24. New Products and Potential Entrants
- Table 25. Mergers & Acquisitions, Expansion
- Table 26. Global Nickel Manganese Cobalt(NMC) Sales by Geographic Region (2017-2022) & (K MT)
- Table 27. Global Nickel Manganese Cobalt(NMC) Sales Market Share Geographic Region (2017-2022)
- Table 28. Global Nickel Manganese Cobalt(NMC) Revenue by Geographic Region (2017-2022) & (\$ millions)
- Table 29. Global Nickel Manganese Cobalt(NMC) Revenue Market Share by Geographic Region (2017-2022)
- Table 30. Global Nickel Manganese Cobalt(NMC) Sales by Country/Region (2017-2022) & (K MT)
- Table 31. Global Nickel Manganese Cobalt(NMC) Sales Market Share by Country/Region (2017-2022)
- Table 32. Global Nickel Manganese Cobalt(NMC) Revenue by Country/Region (2017-2022) & (\$ millions)
- Table 33. Global Nickel Manganese Cobalt(NMC) Revenue Market Share by Country/Region (2017-2022)
- Table 34. Americas Nickel Manganese Cobalt(NMC) Sales by Country (2017-2022) & (K MT)
- Table 35. Americas Nickel Manganese Cobalt(NMC) Sales Market Share by Country (2017-2022)
- Table 36. Americas Nickel Manganese Cobalt(NMC) Revenue by Country (2017-2022) & (\$ Millions)
- Table 37. Americas Nickel Manganese Cobalt(NMC) Revenue Market Share by Country (2017-2022)
- Table 38. Americas Nickel Manganese Cobalt(NMC) Sales by Type (2017-2022) & (K MT)
- Table 39. Americas Nickel Manganese Cobalt(NMC) Sales Market Share by Type (2017-2022)
- Table 40. Americas Nickel Manganese Cobalt(NMC) Sales by Application (2017-2022) & (K MT)
- Table 41. Americas Nickel Manganese Cobalt(NMC) Sales Market Share by Application (2017-2022)



Table 42. APAC Nickel Manganese Cobalt(NMC) Sales by Region (2017-2022) & (K MT)

Table 43. APAC Nickel Manganese Cobalt(NMC) Sales Market Share by Region (2017-2022)

Table 44. APAC Nickel Manganese Cobalt(NMC) Revenue by Region (2017-2022) & (\$ Millions)

Table 45. APAC Nickel Manganese Cobalt(NMC) Revenue Market Share by Region (2017-2022)

Table 46. APAC Nickel Manganese Cobalt(NMC) Sales by Type (2017-2022) & (K MT)

Table 47. APAC Nickel Manganese Cobalt(NMC) Sales Market Share by Type (2017-2022)

Table 48. APAC Nickel Manganese Cobalt(NMC) Sales by Application (2017-2022) & (K MT)

Table 49. APAC Nickel Manganese Cobalt(NMC) Sales Market Share by Application (2017-2022)

Table 50. Europe Nickel Manganese Cobalt(NMC) Sales by Country (2017-2022) & (K MT)

Table 51. Europe Nickel Manganese Cobalt(NMC) Sales Market Share by Country (2017-2022)

Table 52. Europe Nickel Manganese Cobalt(NMC) Revenue by Country (2017-2022) & (\$ Millions)

Table 53. Europe Nickel Manganese Cobalt(NMC) Revenue Market Share by Country (2017-2022)

Table 54. Europe Nickel Manganese Cobalt(NMC) Sales by Type (2017-2022) & (K MT)

Table 55. Europe Nickel Manganese Cobalt(NMC) Sales Market Share by Type (2017-2022)

Table 56. Europe Nickel Manganese Cobalt(NMC) Sales by Application (2017-2022) & (K MT)

Table 57. Europe Nickel Manganese Cobalt(NMC) Sales Market Share by Application (2017-2022)

Table 58. Middle East & Africa Nickel Manganese Cobalt(NMC) Sales by Country (2017-2022) & (K MT)

Table 59. Middle East & Africa Nickel Manganese Cobalt(NMC) Sales Market Share by Country (2017-2022)

Table 60. Middle East & Africa Nickel Manganese Cobalt(NMC) Revenue by Country (2017-2022) & (\$ Millions)

Table 61. Middle East & Africa Nickel Manganese Cobalt(NMC) Revenue Market Share by Country (2017-2022)

Table 62. Middle East & Africa Nickel Manganese Cobalt(NMC) Sales by Type

(2017-2022) & (K MT)

Table 63. Middle East & Africa Nickel Manganese Cobalt(NMC) Sales Market Share by Type (2017-2022)

Table 64. Middle East & Africa Nickel Manganese Cobalt(NMC) Sales by Application (2017-2022) & (K MT)

Table 65. Middle East & Africa Nickel Manganese Cobalt(NMC) Sales Market Share by Application (2017-2022)

Table 66. Key Market Drivers & Growth Opportunities of Nickel Manganese Cobalt(NMC)

Table 67. Key Market Challenges & Risks of Nickel Manganese Cobalt(NMC)

Table 68. Key Industry Trends of Nickel Manganese Cobalt(NMC)

Table 69. Nickel Manganese Cobalt(NMC) Raw Material

Table 70. Key Suppliers of Raw Materials

Table 71. Nickel Manganese Cobalt(NMC) Distributors List

Table 72. Nickel Manganese Cobalt(NMC) Customer List

Table 73. Global Nickel Manganese Cobalt(NMC) Sales Forecast by Region (2023-2028) & (K MT)

Table 74. Global Nickel Manganese Cobalt(NMC) Sales Market Forecast by Region

Table 75. Global Nickel Manganese Cobalt(NMC) Revenue Forecast by Region (2023-2028) & (\$ millions)

Table 76. Global Nickel Manganese Cobalt(NMC) Revenue Market Share Forecast by Region (2023-2028)

Table 77. Americas Nickel Manganese Cobalt(NMC) Sales Forecast by Country (2023-2028) & (K MT)

Table 78. Americas Nickel Manganese Cobalt(NMC) Revenue Forecast by Country (2023-2028) & (\$ millions)

Table 79. APAC Nickel Manganese Cobalt(NMC) Sales Forecast by Region (2023-2028) & (K MT)

Table 80. APAC Nickel Manganese Cobalt(NMC) Revenue Forecast by Region (2023-2028) & (\$ millions)

Table 81. Europe Nickel Manganese Cobalt(NMC) Sales Forecast by Country (2023-2028) & (K MT)

Table 82. Europe Nickel Manganese Cobalt(NMC) Revenue Forecast by Country (2023-2028) & (\$ millions)

Table 83. Middle East & Africa Nickel Manganese Cobalt(NMC) Sales Forecast by Country (2023-2028) & (K MT)

Table 84. Middle East & Africa Nickel Manganese Cobalt(NMC) Revenue Forecast by Country (2023-2028) & (\$ millions)

Table 85. Global Nickel Manganese Cobalt(NMC) Sales Forecast by Type (2023-2028)



& (K MT)

Table 86. Global Nickel Manganese Cobalt(NMC) Sales Market Share Forecast by Type (2023-2028)

Table 87. Global Nickel Manganese Cobalt(NMC) Revenue Forecast by Type (2023-2028) & (\$ Millions)

Table 88. Global Nickel Manganese Cobalt(NMC) Revenue Market Share Forecast by Type (2023-2028)

Table 89. Global Nickel Manganese Cobalt(NMC) Sales Forecast by Application (2023-2028) & (K MT)

Table 90. Global Nickel Manganese Cobalt(NMC) Sales Market Share Forecast by Application (2023-2028)

Table 91. Global Nickel Manganese Cobalt(NMC) Revenue Forecast by Application (2023-2028) & (\$ Millions)

Table 92. Global Nickel Manganese Cobalt(NMC) Revenue Market Share Forecast by Application (2023-2028)

Table 93. Umicore Basic Information, Nickel Manganese Cobalt(NMC) Manufacturing Base, Sales Area and Its Competitors

Table 94. Umicore Nickel Manganese Cobalt(NMC) Product Offered

Table 95. Umicore Nickel Manganese Cobalt(NMC) Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2022)

Table 96. Umicore Main Business

Table 97. Umicore Latest Developments

Table 98. Nichia Corporation Basic Information, Nickel Manganese Cobalt(NMC) Manufacturing Base, Sales Area and Its Competitors

Table 99. Nichia Corporation Nickel Manganese Cobalt(NMC) Product Offered

Table 100. Nichia Corporation Nickel Manganese Cobalt(NMC) Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2022)

Table 101. Nichia Corporation Main Business

Table 102. Nichia Corporation Latest Developments

Table 103. Tanaka Chemical Basic Information, Nickel Manganese Cobalt(NMC) Manufacturing Base, Sales Area and Its Competitors

Table 104. Tanaka Chemical Nickel Manganese Cobalt(NMC) Product Offered

Table 105. Tanaka Chemical Nickel Manganese Cobalt(NMC) Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2022)

Table 106. Tanaka Chemical Main Business

Table 107. Tanaka Chemical Latest Developments

Table 108. L&F Basic Information, Nickel Manganese Cobalt(NMC) Manufacturing Base, Sales Area and Its Competitors

Table 109. L&F Nickel Manganese Cobalt(NMC) Product Offered

Table 110. L&F Nickel Manganese Cobalt(NMC) Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2022)

Table 111. L&F Main Business

Table 112. L&F Latest Developments

Table 113. 3M Basic Information, Nickel Manganese Cobalt(NMC) Manufacturing Base, Sales Area and Its Competitors

Table 114. 3M Nickel Manganese Cobalt(NMC) Product Offered

Table 115. 3M Nickel Manganese Cobalt(NMC) Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2022)

Table 116. 3M Main Business

Table 117. 3M Latest Developments

Table 118. Toda Kogyo Corp Basic Information, Nickel Manganese Cobalt(NMC) Manufacturing Base, Sales Area and Its Competitors

Table 119. Toda Kogyo Corp Nickel Manganese Cobalt(NMC) Product Offered

Table 120. Toda Kogyo Corp Nickel Manganese Cobalt(NMC) Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2022)

Table 121. Toda Kogyo Corp Main Business

Table 122. Toda Kogyo Corp Latest Developments

Table 123. Basf Basic Information, Nickel Manganese Cobalt(NMC) Manufacturing Base, Sales Area and Its Competitors

Table 124. Basf Nickel Manganese Cobalt(NMC) Product Offered

Table 125. Basf Nickel Manganese Cobalt(NMC) Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2022)

Table 126. Basf Main Business

Table 127. Basf Latest Developments

Table 128. Agc Seimi Chemica Basic Information, Nickel Manganese Cobalt(NMC) Manufacturing Base, Sales Area and Its Competitors

Table 129. Agc Seimi Chemica Nickel Manganese Cobalt(NMC) Product Offered

Table 130. Agc Seimi Chemica Nickel Manganese Cobalt(NMC) Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2022)

Table 131. Agc Seimi Chemica Main Business

Table 132. Agc Seimi Chemica Latest Developments

Table 133. Shanshan Advanced Materials Basic Information, Nickel Manganese Cobalt(NMC) Manufacturing Base, Sales Area and Its Competitors

Table 134. Shanshan Advanced Materials Nickel Manganese Cobalt(NMC) Product Offered

Table 135. Shanshan Advanced Materials Nickel Manganese Cobalt(NMC) Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2022)

Table 136. Shanshan Advanced Materials Main Business

- Table 137. Shanshan Advanced Materials Latest Developments
- Table 138. Jinhe New Materials Basic Information, Nickel Manganese Cobalt(NMC) Manufacturing Base, Sales Area and Its Competitors
- Table 139. Jinhe New Materials Nickel Manganese Cobalt(NMC) Product Offered
- Table 140. Jinhe New Materials Nickel Manganese Cobalt(NMC) Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2022)
- Table 141. Jinhe New Materials Main Business
- Table 142. Jinhe New Materials Latest Developments
- Table 143. Cec Basic Information, Nickel Manganese Cobalt(NMC) Manufacturing Base, Sales Area and Its Competitors
- Table 144. Cec Nickel Manganese Cobalt(NMC) Product Offered
- Table 145. Cec Nickel Manganese Cobalt(NMC) Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2022)
- Table 146. Cec Main Business
- Table 147. Cec Latest Developments
- Table 148. Xiamen Tungsten Basic Information, Nickel Manganese Cobalt(NMC) Manufacturing Base, Sales Area and Its Competitors
- Table 149. Xiamen Tungsten Nickel Manganese Cobalt(NMC) Product Offered
- Table 150. Xiamen Tungsten Nickel Manganese Cobalt(NMC) Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2022)
- Table 151. Xiamen Tungsten Main Business
- Table 152. Xiamen Tungsten Latest Developments
- Table 153. Tianli Basic Information, Nickel Manganese Cobalt(NMC) Manufacturing Base, Sales Area and Its Competitors
- Table 154. Tianli Nickel Manganese Cobalt(NMC) Product Offered
- Table 155. Tianli Nickel Manganese Cobalt(NMC) Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2022)
- Table 156. Tianli Main Business
- Table 157. Tianli Latest Developments
- Table 158. Easpring Material Technology Basic Information, Nickel Manganese Cobalt(NMC) Manufacturing Base, Sales Area and Its Competitors
- Table 159. Easpring Material Technology Nickel Manganese Cobalt(NMC) Product Offered
- Table 160. Easpring Material Technology Nickel Manganese Cobalt(NMC) Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2022)
- Table 161. Easpring Material Technology Main Business
- Table 162. Easpring Material Technology Latest Developments
- Table 163. Kelong Newenergy Basic Information, Nickel Manganese Cobalt(NMC) Manufacturing Base, Sales Area and Its Competitors

- Table 164. Kelong Newenergy Nickel Manganese Cobalt(NMC) Product Offered
- Table 165. Kelong Newenergy Nickel Manganese Cobalt(NMC) Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2022)
- Table 166. Kelong Newenergy Main Business
- Table 167. Kelong Newenergy Latest Developments
- Table 168. Tianjiao Technology Basic Information, Nickel Manganese Cobalt(NMC) Manufacturing Base, Sales Area and Its Competitors
- Table 169. Tianjiao Technology Nickel Manganese Cobalt(NMC) Product Offered
- Table 170. Tianjiao Technology Nickel Manganese Cobalt(NMC) Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2022)
- Table 171. Tianjiao Technology Main Business
- Table 172. Tianjiao Technology Latest Developments
- Table 173. Changyuan Lico Basic Information, Nickel Manganese Cobalt(NMC) Manufacturing Base, Sales Area and Its Competitors
- Table 174. Changyuan Lico Nickel Manganese Cobalt(NMC) Product Offered
- Table 175. Changyuan Lico Nickel Manganese Cobalt(NMC) Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2022)
- Table 176. Changyuan Lico Main Business
- Table 177. Changyuan Lico Latest Developments
- Table 178. Stl Basic Information, Nickel Manganese Cobalt(NMC) Manufacturing Base, Sales Area and Its Competitors
- Table 179. Stl Nickel Manganese Cobalt(NMC) Product Offered
- Table 180. Stl Nickel Manganese Cobalt(NMC) Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2022)
- Table 181. Stl Main Business
- Table 182. Stl Latest Developments

## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of Nickel Manganese Cobalt(NMC)
- Figure 2. Nickel Manganese Cobalt(NMC) Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Nickel Manganese Cobalt(NMC) Sales Growth Rate 2017-2028 (K MT)
- Figure 7. Global Nickel Manganese Cobalt(NMC) Revenue Growth Rate 2017-2028 (\$ Millions)
- Figure 8. Nickel Manganese Cobalt(NMC) Sales by Region (2021 & 2028) & (\$ millions)
- Figure 9. Product Picture of Nmc111
- Figure 10. Product Picture of Nmc532
- Figure 11. Product Picture of Nmc442
- Figure 12. Global Nickel Manganese Cobalt(NMC) Sales Market Share by Type in 2021
- Figure 13. Global Nickel Manganese Cobalt(NMC) Revenue Market Share by Type (2017-2022)
- Figure 14. Nickel Manganese Cobalt(NMC) Consumed in Notebook
- Figure 15. Global Nickel Manganese Cobalt(NMC) Market: Notebook (2017-2022) & (K MT)
- Figure 16. Nickel Manganese Cobalt(NMC) Consumed in Tablet PC
- Figure 17. Global Nickel Manganese Cobalt(NMC) Market: Tablet PC (2017-2022) & (K MT)
- Figure 18. Nickel Manganese Cobalt(NMC) Consumed in Portable Power
- Figure 19. Global Nickel Manganese Cobalt(NMC) Market: Portable Power (2017-2022) & (K MT)
- Figure 20. Nickel Manganese Cobalt(NMC) Consumed in Electric Tool
- Figure 21. Global Nickel Manganese Cobalt(NMC) Market: Electric Tool (2017-2022) & (K MT)
- Figure 22. Nickel Manganese Cobalt(NMC) Consumed in Electric Bicycle
- Figure 23. Global Nickel Manganese Cobalt(NMC) Market: Electric Bicycle (2017-2022) & (K MT)
- Figure 24. Global Nickel Manganese Cobalt(NMC) Sales Market Share by Application (2017-2022)
- Figure 25. Global Nickel Manganese Cobalt(NMC) Revenue Market Share by Application in 2021
- Figure 26. Nickel Manganese Cobalt(NMC) Revenue Market by Company in 2021 (\$



Million)

Figure 27. Global Nickel Manganese Cobalt(NMC) Revenue Market Share by Company in 2021

Figure 28. Global Nickel Manganese Cobalt(NMC) Sales Market Share by Geographic Region (2017-2022)

Figure 29. Global Nickel Manganese Cobalt(NMC) Revenue Market Share by Geographic Region in 2021

Figure 30. Global Nickel Manganese Cobalt(NMC) Sales Market Share by Region (2017-2022)

Figure 31. Global Nickel Manganese Cobalt(NMC) Revenue Market Share by Country/Region in 2021

Figure 32. Americas Nickel Manganese Cobalt(NMC) Sales 2017-2022 (K MT)

Figure 33. Americas Nickel Manganese Cobalt(NMC) Revenue 2017-2022 (\$ Millions)

Figure 34. APAC Nickel Manganese Cobalt(NMC) Sales 2017-2022 (K MT)

Figure 35. APAC Nickel Manganese Cobalt(NMC) Revenue 2017-2022 (\$ Millions)

Figure 36. Europe Nickel Manganese Cobalt(NMC) Sales 2017-2022 (K MT)

Figure 37. Europe Nickel Manganese Cobalt(NMC) Revenue 2017-2022 (\$ Millions)

Figure 38. Middle East & Africa Nickel Manganese Cobalt(NMC) Sales 2017-2022 (K MT)

Figure 39. Middle East & Africa Nickel Manganese Cobalt(NMC) Revenue 2017-2022 (\$ Millions)

Figure 40. Americas Nickel Manganese Cobalt(NMC) Sales Market Share by Country in 2021

Figure 41. Americas Nickel Manganese Cobalt(NMC) Revenue Market Share by Country in 2021

Figure 42. United States Nickel Manganese Cobalt(NMC) Revenue Growth 2017-2022 (\$ Millions)

Figure 43. Canada Nickel Manganese Cobalt(NMC) Revenue Growth 2017-2022 (\$ Millions)

Figure 44. Mexico Nickel Manganese Cobalt(NMC) Revenue Growth 2017-2022 (\$ Millions)

Figure 45. Brazil Nickel Manganese Cobalt(NMC) Revenue Growth 2017-2022 (\$ Millions)

Figure 46. APAC Nickel Manganese Cobalt(NMC) Sales Market Share by Region in 2021

Figure 47. APAC Nickel Manganese Cobalt(NMC) Revenue Market Share by Regions in 2021

Figure 48. China Nickel Manganese Cobalt(NMC) Revenue Growth 2017-2022 (\$ Millions)

Figure 49. Japan Nickel Manganese Cobalt(NMC) Revenue Growth 2017-2022 (\$ Millions)

Figure 50. South Korea Nickel Manganese Cobalt(NMC) Revenue Growth 2017-2022 (\$ Millions)

Figure 51. Southeast Asia Nickel Manganese Cobalt(NMC) Revenue Growth 2017-2022 (\$ Millions)

Figure 52. India Nickel Manganese Cobalt(NMC) Revenue Growth 2017-2022 (\$ Millions)

Figure 53. Australia Nickel Manganese Cobalt(NMC) Revenue Growth 2017-2022 (\$ Millions)

Figure 54. Europe Nickel Manganese Cobalt(NMC) Sales Market Share by Country in 2021

Figure 55. Europe Nickel Manganese Cobalt(NMC) Revenue Market Share by Country in 2021

Figure 56. Germany Nickel Manganese Cobalt(NMC) Revenue Growth 2017-2022 (\$ Millions)

Figure 57. France Nickel Manganese Cobalt(NMC) Revenue Growth 2017-2022 (\$ Millions)

Figure 58. UK Nickel Manganese Cobalt(NMC) Revenue Growth 2017-2022 (\$ Millions)

Figure 59. Italy Nickel Manganese Cobalt(NMC) Revenue Growth 2017-2022 (\$ Millions)

Figure 60. Russia Nickel Manganese Cobalt(NMC) Revenue Growth 2017-2022 (\$ Millions)

Figure 61. Middle East & Africa Nickel Manganese Cobalt(NMC) Sales Market Share by Country in 2021

Figure 62. Middle East & Africa Nickel Manganese Cobalt(NMC) Revenue Market Share by Country in 2021

Figure 63. Egypt Nickel Manganese Cobalt(NMC) Revenue Growth 2017-2022 (\$ Millions)

Figure 64. South Africa Nickel Manganese Cobalt(NMC) Revenue Growth 2017-2022 (\$ Millions)

Figure 65. Israel Nickel Manganese Cobalt(NMC) Revenue Growth 2017-2022 (\$ Millions)

Figure 66. Turkey Nickel Manganese Cobalt(NMC) Revenue Growth 2017-2022 (\$ Millions)

Figure 67. GCC Country Nickel Manganese Cobalt(NMC) Revenue Growth 2017-2022 (\$ Millions)

Figure 68. Manufacturing Cost Structure Analysis of Nickel Manganese Cobalt(NMC) in 2021

Figure 69. Manufacturing Process Analysis of Nickel Manganese Cobalt(NMC)

Figure 70. Industry Chain Structure of Nickel Manganese Cobalt(NMC)

Figure 71. Channels of Distribution

Figure 72. Distributors Profiles



## I would like to order

Product name: Global Nickel Manganese Cobalt(NMC) Market Growth 2022-2028

Product link: <https://marketpublishers.com/r/G4EE657039CFEN.html>

Price: US\$ 3,660.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G4EE657039CFEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970