

Metal Matrix Composites (MMC) Market Research: Global Status & Forecast by Geography, Type & Application (2015-2025)

<https://marketpublishers.com/r/MDB047AE2F9EN.html>

Date: June 2019

Pages: 63

Price: US\$ 2,280.00 (Single User License)

ID: MDB047AE2F9EN

Abstracts

According to 99Strategy, the Global Metal Matrix Composites (MMC) Market is estimated to reach xxx million USD in 2019 and projected to grow at the CAGR of xx% during the 2020-2025. The report analyses the global Metal Matrix Composites (MMC) market, the market size and growth, as well as the major market participants.

The analysis includes market size, upstream situation, market segmentation, market segmentation, price & cost and industry environment. In addition, the report outlines the factors driving industry growth and the description of market channels. The report begins from overview of industrial chain structure, and describes the upstream. Besides, the report analyses market size and forecast in different geographies, type and end-use segment, in addition, the report introduces market competition overview among the major companies and companies profiles, besides, market price and channel features are covered in the report.

Key Regions

Asia Pacific

North America

Europe

South America

Middle East & Africa

Key Companies

Materion Corporation

Sandvik AB

GKN PLC

3M

Plansee SE

Sumitomo Electric Industries, Ltd.

Hitachi Metals, Ltd.

CPS Technologies Corporation

Deutsche Edelstahlwerke GmbH

3A Composites

Key Product Type

Aluminum MMC

Nickel MMC

Refractory MMC

Others (Including magnesium MMC, beryllium MMC, titanium MMC, etc.)

Market by Application

Ground Transportation

Electronics/Thermal Management

Aerospace

Others (Including defense, industrial equipment, marine, nuclear, etc.)

Main Aspects covered in the Report

Overview of the Metal Matrix Composites (MMC) market including production, consumption, status & forecast and market growth

2015-2018 historical data and 2019-2025 market forecast

Geographical analysis including major countries

Overview the product type market including development

Overview the end-user market including development

Contents

1 INDUSTRIAL CHAIN OVERVIEW

- 1.1 Metal Matrix Composites (MMC) Industry
 - 1.1.1 Overview
 - 1.1.2 Characteristics of Metal Matrix Composites (MMC)
- 1.2 Upstream
 - 1.2.1 Major Materials
 - 1.2.2 Manufacturing Overview
- 1.3 Product List By Type
 - 1.3.1 Aluminum MMC
 - 1.3.2 Nickel MMC
 - 1.3.3 Refractory MMC
 - 1.3.4 Others (Including magnesium MMC, beryllium MMC, titanium MMC, etc.)
- 1.4 End-Use List
 - 1.4.1 Demand in Ground Transportation
 - 1.4.2 Demand in Electronics/Thermal Management
 - 1.4.3 Demand in Aerospace
 - 1.4.4 Demand in Others (Including defense, industrial equipment, marine, nuclear, etc.)
- 1.5 Global Market Overview
 - 1.5.1 Global Market Size and Forecast, 2015-2025
 - 1.5.2 Global Market Size and Forecast by Geography with CAGR, 2015-2025
 - 1.5.3 Global Market Size and Forecast by Product Type with CAGR, 2015-2025
 - 1.5.4 Global Market Size and Forecast by End-Use with CAGR, 2015-2025

2 GLOBAL PRODUCTION & CONSUMPTION BY GEOGRAPHY

- 2.1 Global Production & Consumption
 - 2.1.1 Global Production
 - 2.1.2 Global Consumption
- 2.2 Geographic Production & Consumption
 - 2.2.1 Production
 - 2.2.1.1 Asia-Pacific
 - 2.2.1.2 North America
 - 2.2.1.3 South America
 - 2.2.1.4 Europe
 - 2.2.1.5 Middle East & Africa

2.2.2 Consumption

2.2.2.1 Asia-Pacific

2.2.2.2 North America

2.2.2.3 South America

2.2.2.4 Europe

2.2.2.5 Middle East & Africa

3 MAJOR MANUFACTURERS INTRODUCTION

3.1 Manufacturers Overview

3.2 Manufacturers List

3.2.1 Materion Corporation Overview

3.2.1.1 Product Specifications

3.2.1.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

3.2.1.3 Recent Developments

3.2.1.4 Future Strategic Planning

3.2.2 Sandvik AB Overview

3.2.2.1 Product Specifications

3.2.2.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

3.2.2.3 Recent Developments

3.2.2.4 Future Strategic Planning

3.2.3 GKN PLC Overview

3.2.3.1 Product Specifications

3.2.3.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

3.2.3.3 Recent Developments

3.2.3.4 Future Strategic Planning

3.2.4 3M Overview

3.2.4.1 Product Specifications

3.2.4.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

3.2.4.3 Recent Developments

3.2.4.4 Future Strategic Planning

3.2.5 Plansee SE Overview

3.2.5.1 Product Specifications

3.2.5.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

- 3.2.5.3 Recent Developments
- 3.2.5.4 Future Strategic Planning
- 3.2.6 Sumitomo Electric Industries, Ltd. Overview
 - 3.2.6.1 Product Specifications
 - 3.2.6.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)
 - 3.2.6.3 Recent Developments
 - 3.2.6.4 Future Strategic Planning
- 3.2.7 Hitachi Metals, Ltd. Overview
 - 3.2.7.1 Product Specifications
 - 3.2.7.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)
 - 3.2.7.3 Recent Developments
 - 3.2.7.4 Future Strategic Planning
- 3.2.8 CPS Technologies Corporation Overview
 - 3.2.8.1 Product Specifications
 - 3.2.8.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)
 - 3.2.8.3 Recent Developments
 - 3.2.8.4 Future Strategic Planning
- 3.2.9 Deutsche Edelstahlwerke GmbH Overview
 - 3.2.9.1 Product Specifications
 - 3.2.9.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)
 - 3.2.9.3 Recent Developments
 - 3.2.9.4 Future Strategic Planning
- 3.2.10 3A Composites Overview
 - 3.2.10.1 Product Specifications
 - 3.2.10.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)
 - 3.2.10.3 Recent Developments
 - 3.2.10.4 Future Strategic Planning

4 MARKET COMPETITION PATTERN

- 4.1 Market Size and Sketch
- 4.2 Company Market Share
 - 4.2.1 Global Production by Major Manufacturers
 - 4.2.2 Market Concentration Analysis

4.3 Market News and Trend

4.3.1 Merger & Acquisition

4.3.2 New Product Launch

5 PRODUCT TYPE SEGMENT

5.1 Global Overview by Product Type Segment

5.2 Segment Subdivision by Product Type

5.2.1 Market in Aluminum MMC

5.2.1.1 Market Size

5.2.1.2 Situation & Development

5.2.2 Market in Nickel MMC

5.2.2.1 Market Size

5.2.2.2 Situation & Development

5.2.3 Market in Refractory MMC

5.2.3.1 Market Size

5.2.3.2 Situation & Development

5.2.4 Market in Others (Including magnesium MMC, beryllium MMC, titanium MMC, etc.)

5.2.4.1 Market Size

5.2.4.2 Situation & Development

6 END-USE SEGMENT

6.1 Global Overview by End-Use Segment

6.2 Segment Subdivision

6.2.1 Market in Ground Transportation

6.2.1.1 Market Size

6.2.1.2 Situation & Development

6.2.2 Market in Electronics/Thermal Management

6.2.2.1 Market Size

6.2.2.2 Situation & Development

6.2.3 Market in Aerospace

6.2.3.1 Market Size

6.2.3.2 Situation & Development

6.2.4 Market in Others (Including defense, industrial equipment, marine, nuclear, etc.)

6.2.4.1 Market Size

6.2.4.2 Situation & Development

7 MARKET FORECAST & TREND

- 7.1 Regional Forecast
- 7.2 Consumption Forecast
 - 7.2.1 Product Type Forecast
 - 7.2.2 End-Use Forecast
- 7.3 Investment Trend
- 7.4 Consumption Trend

8 PRICE & CHANNEL

- 8.1 Price and Cost
 - 8.1.1 Price
 - 8.1.2 Cost
- 8.2 Channel Segment

9 MARKET DRIVERS & INVESTMENT ENVIRONMENT

- 9.1 Market Drivers
- 9.2 Investment Environment

10 RESEARCH CONCLUSION

List Of Tables

LIST OF TABLES

Table Global Market Size and Forecast by Geography with Growth Rate, 2015-2025

Table Global Market Size and Forecast by Type with Growth Rate, 2015-2025

Table Global Market Size and Forecast by End-Use with Growth Rate, 2015-2025

Table Global Production Volume Status and Growth Rate by Geography, 2015-2018, in Volume

Table Global Production Amount Status and Growth Rate by Geography, 2015-2018, in Million USD

Table Global Market Volume and Growth Rate by Geography, 2015-2018, in Volume

Table Global Market Amount and Growth Rate by Geography, 2015-2018, in Million USD

Table Asia-Pacific Production Volume Status and Growth Rate by Region, 2015-2018, in Volume

Table Asia-Pacific Production Amount Status and Growth Rate by Region, 2015-2018, in Million USD

Table North America Production Volume Status and Growth Rate by Region, 2015-2018, in Volume

Table North America Production Amount Status and Growth Rate by Region, 2015-2018, in Million USD

Table South America Production Volume Status and Growth Rate by Region, 2015-2018, in Volume

Table South America Production Amount Status and Growth Rate by Region, 2015-2018, in Million USD

Table Europe Production Volume Status and Growth Rate by Region, 2015-2018, in Volume

Table Europe Production Amount Status and Growth Rate by Region, 2015-2018, in Million USD

Table Middle East & Africa Production Volume Status and Growth Rate by Region, 2015-2018, in Volume

Table Middle East & Africa Production Amount Status and Growth Rate by Region, 2015-2018, in Million USD

Table Asia-Pacific Market Volume and Growth Rate by Region, 2015-2018, in Volume

Table Asia-Pacific Market Amount and Growth Rate by Region, 2015-2018, in Million USD

Table North America Market Volume and Growth Rate by Region, 2015-2018, in Volume

Table North America Market Amount and Growth Rate by Region, 2015-2018, in Million USD

Table Europe Market Volume and Growth Rate by Region, 2015-2018, in Volume

Table South America Market Amount and Growth Rate by Region, 2015-2018, in Million USD

Table Europe Market Volume and Growth Rate by Region, 2015-2018, in Volume

Table Europe Market Amount and Growth Rate by Region, 2015-2018, in Million USD

Table Middle East & Africa Market Volume and Growth Rate by Region, 2015-2018, in Volume

Table Middle East & Africa Market Amount and Growth Rate by Region, 2015-2018, in Million USD

Table Major Manufacturers Headquarters and Contact Information

Table Major Manufacturers Capacity List in 2018

Table Materion Corporation Overview List

Table Metal Matrix Composites (MMC) Business Operation of Materion Corporation (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Sandvik AB Overview List

Table Metal Matrix Composites (MMC) Business Operation of Sandvik AB (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table GKN PLC Overview List

Table Metal Matrix Composites (MMC) Business Operation of GKN PLC (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table 3M Overview List

Table Metal Matrix Composites (MMC) Business Operation of 3M (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Plansee SE Overview List

Table Metal Matrix Composites (MMC) Business Operation of Plansee SE (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Sumitomo Electric Industries, Ltd. Overview List

Table Metal Matrix Composites (MMC) Business Operation of Sumitomo Electric Industries, Ltd. (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Hitachi Metals, Ltd. Overview List

Table Metal Matrix Composites (MMC) Business Operation of Hitachi Metals, Ltd. (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table CPS Technologies Corporation Overview List

Table Metal Matrix Composites (MMC) Business Operation of CPS Technologies

Corporation (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Deutsche Edelstahlwerke GmbH Overview List

Table Metal Matrix Composites (MMC) Business Operation of Deutsche Edelstahlwerke GmbH (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table 3A Composites Overview List

Table Metal Matrix Composites (MMC) Business Operation of 3A Composites (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Global Production Volume List by Manufacturers, 2015-2018, in Volume

Table Global Production Volume Share List by Manufacturers, 2015-2018, in Volume

Table Global Production Amount List by Manufacturers, 2015-2018, in Million USD

Table Global Production Amount Share List by Manufacturers, 2015-2018, in Million USD

Table Global Market Status and Growth Rate by Product Type Segment, 2015-2018, in Million USD

Table Global Market Status and Growth Rate by Product Type Segment 2015-2018, in Volume

Table Global Market Status and Growth Rate by End-Use Segment, 2015-2018, in Million USD

Table Global Market Status and Growth Rate by End-Use Segment 2015-2018, in Volume

Table Global Market Forecast by Region Segment 2019-2025, in Million USD

Table Global Market Forecast by Region Segment 2019-2025, in Volume

Table Global Market Amount by Product Type Segment 2019-2025, in Million USD

Table Global Market Volume by Product Type Segment 2019-2025, in Volume

Table Global Market Amount by End-Use Segment 2019-2025, in Million USD

Table Global Market Volume by End-Use Segment 2019-2025, in Volume

List Of Figures

LIST OF FIGURES

Figure Metal Matrix Composites (MMC) Picture List

Figure Global Market Size and Forecast with Growth Rate, 2015-2025

Figure Global Production Volume Status and Growth Rate, 2015-2018, in Volume

Figure Global Production Amount Status and Growth Rate, 2015-2018, in Million USD

Figure Global Market Volume and Growth Rate, 2015-2018, in Volume

Figure Global Market Amount and Growth Rate, 2015-2018, in Million USD

Figure Asia-Pacific Production Volume Status and Growth Rate, 2015-2018, in Volume

Figure Asia-Pacific Production Amount Status and Growth Rate, 2015-2018, in Million USD

Figure North America Production Volume Status and Growth Rate, 2015-2018, in Volume

Figure North America Production Amount Status and Growth Rate, 2015-2018, in Million USD

Figure South America Production Volume Status and Growth Rate, 2015-2018, in Volume

Figure South America Production Amount Status and Growth Rate, 2015-2018, in Million USD

Figure Europe Production Volume Status and Growth Rate, 2015-2018, in Volume

Figure Europe Production Amount Status and Growth Rate, 2015-2018, in Million USD

Figure Middle East & Africa Production Volume Status and Growth Rate, 2015-2018, in Volume

Figure Middle East & Africa Production Amount Status and Growth Rate, 2015-2018, in Million USD

Figure Asia-Pacific Market Volume and Growth Rate, 2015-2018, in Volume

Figure Asia-Pacific Market Amount and Growth Rate, 2015-2018, in Million USD

Figure North America Market Volume and Growth Rate, 2015-2018, in Volume

Figure North America Market Amount and Growth Rate, 2015-2018, in Million USD

Figure Europe Market Volume and Growth Rate, 2015-2018, in Volume

Figure South America Market Amount and Growth Rate, 2015-2018, in Million USD

Figure Europe Market Volume and Growth Rate, 2015-2018, in Volume

Figure Europe Market Amount and Growth Rate, 2015-2018, in Million USD

Figure Middle East & Africa Market Volume and Growth Rate, 2015-2018, in Volume

Figure Middle East & Africa Market Amount and Growth Rate, 2015-2018, in Million USD

Figure Global Production Volume Share by Manufacturers in 2019, in Volume

Figure Global Production Amount Share by Manufacturers in 2019, in Million USD

Figure Global Market Amount and Growth Rate in Aluminum MMC, 2015-2018, in USD Million

Figure Global Market Amount and Growth Rate in Aluminum MMC, 2015-2018, in Volume

Figure Global Market Amount and Growth Rate in Nickel MMC, 2015-2018, in USD Million

Figure Global Market Amount and Growth Rate in Nickel MMC, 2015-2018, in Volume

Figure Global Market Amount and Growth Rate in Refractory MMC, 2015-2018, in USD Million

Figure Global Market Amount and Growth Rate in Refractory MMC, 2015-2018, in Volume

Figure Global Market Amount and Growth Rate in Others (Including magnesium MMC, beryllium MMC, titanium MMC, etc.), 2015-2018, in USD Million

Figure Global Market Amount and Growth Rate in Others (Including magnesium MMC, beryllium MMC, titanium MMC, etc.), 2015-2018, in Volume

Figure Global Market Amount and Growth Rate in Ground Transportation, 2015-2018, in USD Million

Figure Global Market Amount and Growth Rate in Ground Transportation, 2015-2018, in Volume

Figure Global Market Amount and Growth Rate in Electronics/Thermal Management, 2015-2018, in USD Million

Figure Global Market Amount and Growth Rate in Electronics/Thermal Management, 2015-2018, in Volume

Figure Global Market Amount and Growth Rate in Aerospace, 2015-2018, in USD Million

Figure Global Market Amount and Growth Rate in Aerospace, 2015-2018, in Volume

Figure Global Market Amount and Growth Rate in Others (Including defense, industrial equipment, marine, nuclear, etc.), 2015-2018, in USD Million

Figure Global Market Amount and Growth Rate in Others (Including defense, industrial equipment, marine, nuclear, etc.), 2015-2018, in Volume

I would like to order

Product name: Metal Matrix Composites (MMC) Market Research: Global Status & Forecast by Geography, Type & Application (2015-2025)

Product link: <https://marketpublishers.com/r/MDB047AE2F9EN.html>

Price: US\$ 2,280.00 (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/MDB047AE2F9EN.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

