

# Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Lithium Metal Market 2018, Forecast to 2023

https://marketpublishers.com/r/G7B7DD45FF6EN.html

Date: August 2018 Pages: 131 Price: US\$ 4,880.00 (Single User License) ID: G7B7DD45FF6EN

# **Abstracts**

Lithium Metal is one kind of silver white metal, the relative molecular weight is 6.941, the melting point is 180.5 ?, the boiling point is about 1342?, the density is about 0.534g/cm3. In the series of metal, it has the least density. It has widely application, like alloys, battery, Pharmacy and so on.

Scope of the Report:

This report focuses on the Lithium Metal in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application. The classification of Lithium Metal includes Salt Lake Brine and Lithium Ore, and the proportion of Salt Lake Brine in 2017 is about 51.82%.

China is the largest supplier of Lithium Metal, with a production market share nearly 51.94% in 2017. North America is the second largest supplier of Lithium Metal, enjoying production market share nearly 22% in 2017.

North America is the largest consumption place, with a consumption market share nearly 35% in 2017. Following North America, China is the second largest consumption place with the consumption market share of 28%.

The worldwide market for Lithium Metal is expected to grow at a CAGR of roughly 10.8% over the next five years, will reach 680 million US\$ in 2023, from 360 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

### GanFeng

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Lithium Metal Market 2018,...



**CNNC** Jianzhong

FMC

Rockwood

Hongwei Lithium

Novosibirsk

CEL

Tianqi Lithium

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Salt Lake Brine

Lithium Ore

Market Segment by Applications, can be divided into

Alloy

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Lithium Metal Market 2018,...



Pharmaceutical & Intermediate

Battery

Others

There are 15 Chapters to deeply display the global Lithium Metal market.

Chapter 1, to describe Lithium Metal Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Lithium Metal, with sales, revenue, and price of Lithium Metal, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Lithium Metal, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Lithium Metal market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Lithium Metal sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source



# Contents

#### **1 MARKET OVERVIEW**

- 1.1 Lithium Metal Introduction
- 1.2 Market Analysis by Type
- 1.2.1 Salt Lake Brine
- 1.2.2 Lithium Ore
- 1.3 Market Analysis by Applications
- 1.3.1 Alloy
- 1.3.2 Pharmaceutical & Intermediate
- 1.3.3 Battery
- 1.3.4 Others
- 1.4 Market Analysis by Regions
  - 1.4.1 North America (United States, Canada and Mexico)
    - 1.4.1.1 United States Market States and Outlook (2013-2023)
    - 1.4.1.2 Canada Market States and Outlook (2013-2023)
    - 1.4.1.3 Mexico Market States and Outlook (2013-2023)
  - 1.4.2 Europe (Germany, France, UK, Russia and Italy)
  - 1.4.2.1 Germany Market States and Outlook (2013-2023)
  - 1.4.2.2 France Market States and Outlook (2013-2023)
  - 1.4.2.3 UK Market States and Outlook (2013-2023)
  - 1.4.2.4 Russia Market States and Outlook (2013-2023)
  - 1.4.2.5 Italy Market States and Outlook (2013-2023)
  - 1.4.3 Asia-Pacific (China, Japan, Korea, India and Southeast Asia)
  - 1.4.3.1 China Market States and Outlook (2013-2023)
  - 1.4.3.2 Japan Market States and Outlook (2013-2023)
  - 1.4.3.3 Korea Market States and Outlook (2013-2023)
  - 1.4.3.4 India Market States and Outlook (2013-2023)
  - 1.4.3.5 Southeast Asia Market States and Outlook (2013-2023)
- 1.4.4 South America, Middle East and Africa
  - 1.4.4.1 Brazil Market States and Outlook (2013-2023)
  - 1.4.4.2 Egypt Market States and Outlook (2013-2023)
  - 1.4.4.3 Saudi Arabia Market States and Outlook (2013-2023)
  - 1.4.4.4 South Africa Market States and Outlook (2013-2023)
  - 1.4.4.5 Nigeria Market States and Outlook (2013-2023)

1.5 Market Dynamics

1.5.1 Market Opportunities

1.5.2 Market Risk



1.5.3 Market Driving Force

#### **2 MANUFACTURERS PROFILES**

2.1 GanFeng

2.1.1 Business Overview

2.1.1.1 GanFeng Description

2.1.1.2 GanFeng Headquarter, Main Business and Finance Overview

2.1.2 GanFeng Lithium Metal Product Introduction

2.1.2.1 Lithium Metal Production Bases, Sales Regions and Major Competitors

2.1.2.2 Lithium Metal Product Information

2.1.3 GanFeng Lithium Metal Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.1.3.1 GanFeng Lithium Metal Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.1.3.2 Global GanFeng Lithium Metal Market Share in 2017

2.2 CNNC Jianzhong

2.2.1 Business Overview

2.2.1.1 CNNC Jianzhong Description

2.2.1.2 CNNC Jianzhong Headquarter, Main Business and Finance Overview

2.2.2 CNNC Jianzhong Lithium Metal Product Introduction

2.2.2.1 Lithium Metal Production Bases, Sales Regions and Major Competitors

2.2.2.2 Lithium Metal Product Information

2.2.3 CNNC Jianzhong Lithium Metal Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.2.3.1 CNNC Jianzhong Lithium Metal Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.2.3.2 Global CNNC Jianzhong Lithium Metal Market Share in 2017 2.3 FMC

2.3.1 Business Overview

2.3.1.1 FMC Description

2.3.1.2 FMC Headquarter, Main Business and Finance Overview

2.3.2 FMC Lithium Metal Product Introduction

2.3.2.1 Lithium Metal Production Bases, Sales Regions and Major Competitors

2.3.2.2 Lithium Metal Product Information

2.3.3 FMC Lithium Metal Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.3.3.1 FMC Lithium Metal Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)



2.3.3.2 Global FMC Lithium Metal Market Share in 2017

2.4 Rockwood

2.4.1 Business Overview

2.4.1.1 Rockwood Description

2.4.1.2 Rockwood Headquarter, Main Business and Finance Overview

2.4.2 Rockwood Lithium Metal Product Introduction

2.4.2.1 Lithium Metal Production Bases, Sales Regions and Major Competitors

2.4.2.2 Lithium Metal Product Information

2.4.3 Rockwood Lithium Metal Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.4.3.1 Rockwood Lithium Metal Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.4.3.2 Global Rockwood Lithium Metal Market Share in 2017

2.5 Hongwei Lithium

2.5.1 Business Overview

2.5.1.1 Hongwei Lithium Description

2.5.1.2 Hongwei Lithium Headquarter, Main Business and Finance Overview

2.5.2 Hongwei Lithium Lithium Metal Product Introduction

2.5.2.1 Lithium Metal Production Bases, Sales Regions and Major Competitors

2.5.2.2 Lithium Metal Product Information

2.5.3 Hongwei Lithium Lithium Metal Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.5.3.1 Hongwei Lithium Lithium Metal Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.5.3.2 Global Hongwei Lithium Lithium Metal Market Share in 2017

2.6 Novosibirsk

2.6.1 Business Overview

2.6.1.1 Novosibirsk Description

2.6.1.2 Novosibirsk Headquarter, Main Business and Finance Overview

2.6.2 Novosibirsk Lithium Metal Product Introduction

2.6.2.1 Lithium Metal Production Bases, Sales Regions and Major Competitors

2.6.2.2 Lithium Metal Product Information

2.6.3 Novosibirsk Lithium Metal Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.6.3.1 Novosibirsk Lithium Metal Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.6.3.2 Global Novosibirsk Lithium Metal Market Share in 2017

2.7 CEL

2.7.1 Business Overview



2.7.1.1 CEL Description

2.7.1.2 CEL Headquarter, Main Business and Finance Overview

2.7.2 CEL Lithium Metal Product Introduction

2.7.2.1 Lithium Metal Production Bases, Sales Regions and Major Competitors

2.7.2.2 Lithium Metal Product Information

2.7.3 CEL Lithium Metal Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.7.3.1 CEL Lithium Metal Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.7.3.2 Global CEL Lithium Metal Market Share in 2017

2.8 Tianqi Lithium

2.8.1 Business Overview

2.8.1.1 Tianqi Lithium Description

2.8.1.2 Tianqi Lithium Headquarter, Main Business and Finance Overview

2.8.2 Tianqi Lithium Lithium Metal Product Introduction

2.8.2.1 Lithium Metal Production Bases, Sales Regions and Major Competitors

2.8.2.2 Lithium Metal Product Information

2.8.3 Tianqi Lithium Lithium Metal Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.8.3.1 Tianqi Lithium Lithium Metal Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.8.3.2 Global Tianqi Lithium Lithium Metal Market Share in 2017

## **3 GLOBAL LITHIUM METAL MARKET COMPETITION, BY MANUFACTURER**

3.1 Global Lithium Metal Sales and Market Share by Manufacturer (2016-2017)

3.2 Global Lithium Metal Revenue and Market Share by Manufacturer (2016-2017)

3.3 Global Lithium Metal Price by Manufacturer (2016-2017)

3.4 Market Concentration Rate

3.4.1 Top 3 Lithium Metal Manufacturer Market Share in 2017

3.4.2 Top 5 Lithium Metal Manufacturer Market Share in 2017

3.5 Market Competition Trend

# 4 GLOBAL LITHIUM METAL MARKET ANALYSIS BY REGIONS

4.1 Global Lithium Metal Sales, Revenue and Market Share by Regions

4.1.1 Global Lithium Metal Sales by Regions (2013-2018)

4.1.2 Global Lithium Metal Revenue by Regions (2013-2018)

4.2 North America Lithium Metal Sales, Revenue and Growth Rate (2013-2018)



- 4.3 Europe Lithium Metal Sales, Revenue and Growth Rate (2013-2018)
- 4.4 Asia-Pacific Lithium Metal Sales, Revenue and Growth Rate (2013-2018)
- 4.5 South America Lithium Metal Sales, Revenue and Growth Rate (2013-2018)
- 4.6 Middle East and Africa Lithium Metal Sales, Revenue and Growth Rate (2013-2018)

# 5 NORTH AMERICA LITHIUM METAL BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

5.1 North America Lithium Metal Sales, Revenue and Market Share by Countries

- 5.1.1 North America Lithium Metal Sales by Countries (2013-2018)
- 5.1.2 North America Lithium Metal Revenue by Countries (2013-2018)
- 5.1.3 United States Lithium Metal Sales and Growth Rate (2013-2018)
- 5.1.4 Canada Lithium Metal Sales and Growth Rate (2013-2018)
- 5.1.5 Mexico Lithium Metal Sales and Growth Rate (2013-2018)

5.2 North America Lithium Metal Sales and Revenue (Value) by Manufacturers (2016-2017)

5.2.1 North America Lithium Metal Sales by Manufacturers (2016-2017)

5.2.2 North America Lithium Metal Revenue by Manufacturers (2016-2017)5.3 North America Lithium Metal Sales, Revenue and Market Share by Type (2013-2018)

5.3.1 North America Lithium Metal Sales and Sales Share by Type (2013-2018)

5.3.2 North America Lithium Metal Revenue and Revenue Share by Type (2013-2018)5.4 North America Lithium Metal Sales, Revenue and Market Share by Application (2013-2018)

5.4.1 North America Lithium Metal Sales and Sales Share by Application (2013-2018)5.4.2 North America Lithium Metal Revenue and Revenue Share by Application(2013-2018)

# 6 EUROPE LITHIUM METAL BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

- 6.1 Europe Lithium Metal Sales, Revenue and Market Share by Countries
  - 6.1.1 Europe Lithium Metal Sales by Countries (2013-2018)
  - 6.1.2 Europe Lithium Metal Revenue by Countries (2013-2018)
  - 6.1.3 Germany Lithium Metal Sales and Growth Rate (2013-2018)
  - 6.1.4 UK Lithium Metal Sales and Growth Rate (2013-2018)
  - 6.1.5 France Lithium Metal Sales and Growth Rate (2013-2018)
  - 6.1.6 Russia Lithium Metal Sales and Growth Rate (2013-2018)
  - 6.1.7 Italy Lithium Metal Sales and Growth Rate (2013-2018)

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Lithium Metal Market 2018,...



- 6.2 Europe Lithium Metal Sales and Revenue (Value) by Manufacturers (2016-2017)
- 6.2.1 Europe Lithium Metal Sales by Manufacturers (2016-2017)
- 6.2.2 Europe Lithium Metal Revenue by Manufacturers (2016-2017)
- 6.3 Europe Lithium Metal Sales, Revenue and Market Share by Type (2013-2018)
- 6.3.1 Europe Lithium Metal Sales and Sales Share by Type (2013-2018)
- 6.3.2 Europe Lithium Metal Revenue and Revenue Share by Type (2013-2018)
- 6.4 Europe Lithium Metal Sales, Revenue and Market Share by Application (2013-2018)
- 6.4.1 Europe Lithium Metal Sales and Sales Share by Application (2013-2018)
- 6.4.2 Europe Lithium Metal Revenue and Revenue Share by Application (2013-2018)

# 7 ASIA-PACIFIC LITHIUM METAL BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

7.1 Asia-Pacific Lithium Metal Sales, Revenue and Market Share by Countries

7.1.1 Asia-Pacific Lithium Metal Sales by Countries (2013-2018)

7.1.2 Asia-Pacific Lithium Metal Revenue by Countries (2013-2018)

7.1.3 China Lithium Metal Sales and Growth Rate (2013-2018)

7.1.4 Japan Lithium Metal Sales and Growth Rate (2013-2018)

- 7.1.5 Korea Lithium Metal Sales and Growth Rate (2013-2018)
- 7.1.6 India Lithium Metal Sales and Growth Rate (2013-2018)
- 7.1.7 Southeast Asia Lithium Metal Sales and Growth Rate (2013-2018)

7.2 Asia-Pacific Lithium Metal Sales and Revenue (Value) by Manufacturers (2016-2017)

7.2.1 Asia-Pacific Lithium Metal Sales by Manufacturers (2016-2017)

7.2.2 Asia-Pacific Lithium Metal Revenue by Manufacturers (2016-2017)

7.3 Asia-Pacific Lithium Metal Sales, Revenue and Market Share by Type (2013-2018)

7.3.1 Asia-Pacific Lithium Metal Sales and Sales Share by Type (2013-2018)

7.3.2 Asia-Pacific Lithium Metal Revenue and Revenue Share by Type (2013-2018)7.4 Asia-Pacific Lithium Metal Sales, Revenue and Market Share by Application (2013-2018)

7.4.1 Asia-Pacific Lithium Metal Sales and Sales Share by Application (2013-2018)7.4.2 Asia-Pacific Lithium Metal Revenue and Revenue Share by Application(2013-2018)

# 8 SOUTH AMERICA LITHIUM METAL BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

8.1 South America Lithium Metal Sales, Revenue and Market Share by Countries8.1.1 South America Lithium Metal Sales by Countries (2013-2018)



8.1.2 South America Lithium Metal Revenue by Countries (2013-2018)

8.1.3 Brazil Lithium Metal Sales and Growth Rate (2013-2018)

8.1.4 Argentina Lithium Metal Sales and Growth Rate (2013-2018)

8.1.5 Colombia Lithium Metal Sales and Growth Rate (2013-2018)

8.2 South America Lithium Metal Sales and Revenue (Value) by Manufacturers (2016-2017)

8.2.1 South America Lithium Metal Sales by Manufacturers (2016-2017)

8.2.2 South America Lithium Metal Revenue by Manufacturers (2016-2017)8.3 South America Lithium Metal Sales, Revenue and Market Share by Type (2013-2018)

8.3.1 South America Lithium Metal Sales and Sales Share by Type (2013-2018)

8.3.2 South America Lithium Metal Revenue and Revenue Share by Type (2013-2018)8.4 South America Lithium Metal Sales, Revenue and Market Share by Application (2013-2018)

8.4.1 South America Lithium Metal Sales and Sales Share by Application (2013-2018)8.4.2 South America Lithium Metal Revenue and Revenue Share by Application(2013-2018)

## 9 MIDDLE EAST AND AFRICA LITHIUM METAL BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

9.1 Middle East and Africa Lithium Metal Sales, Revenue and Market Share by Countries

9.1.1 Middle East and Africa Lithium Metal Sales by Countries (2013-2018)

9.1.2 Middle East and Africa Lithium Metal Revenue by Countries (2013-2018)

9.1.3 Saudi Arabia Lithium Metal Sales and Growth Rate (2013-2018)

- 9.1.4 UAE Lithium Metal Sales and Growth Rate (2013-2018)
- 9.1.5 Egypt Lithium Metal Sales and Growth Rate (2013-2018)
- 9.1.6 Nigeria Lithium Metal Sales and Growth Rate (2013-2018)

9.1.7 South Africa Lithium Metal Sales and Growth Rate (2013-2018)

9.2 Middle East and Africa Lithium Metal Sales and Revenue (Value) by Manufacturers (2016-2017)

9.2.1 Middle East and Africa Lithium Metal Sales by Manufacturers (2016-2017)

9.2.2 Middle East and Africa Lithium Metal Revenue by Manufacturers (2016-2017)

9.3 Middle East and Africa Lithium Metal Sales, Revenue and Market Share by Type (2013-2018)

9.3.1 Middle East and Africa Lithium Metal Sales and Sales Share by Type (2013-2018)

9.3.1 Middle East and Africa Lithium Metal Revenue and Revenue Share by Type



(2013-2018)

9.4 Middle East and Africa Lithium Metal Sales, Revenue and Market Share by Application (2013-2018)

9.4.1 Middle East and Africa Lithium Metal Sales and Sales Share by Application (2013-2018)

9.4.2 Middle East and Africa Lithium Metal Revenue and Revenue Share by Application (2013-2018)

# 10 GLOBAL LITHIUM METAL MARKET SEGMENT BY TYPE

10.1 Global Lithium Metal Sales, Revenue and Market Share by Type (2013-2018)
10.1.1 Global Lithium Metal Sales and Market Share by Type (2013-2018)
10.1.2 Global Lithium Metal Revenue and Market Share by Type (2013-2018)
10.2 Salt Lake Brine Sales Growth and Price
10.2.1 Global Salt Lake Brine Sales Growth (2013-2018)
10.2.2 Global Salt Lake Brine Price (2013-2018)
10.3 Lithium Ore Sales Growth and Price
10.3.1 Global Lithium Ore Sales Growth (2013-2018)

10.3.2 Global Lithium Ore Price (2013-2018)

## 11 GLOBAL LITHIUM METAL MARKET SEGMENT BY APPLICATION

- 11.1 Global Lithium Metal Sales Market Share by Application (2013-2018)
- 11.2 Alloy Sales Growth (2013-2018)
- 11.3 Pharmaceutical & Intermediate Sales Growth (2013-2018)
- 11.4 Battery Sales Growth (2013-2018)
- 11.5 Others Sales Growth (2013-2018)

### 12 LITHIUM METAL MARKET FORECAST (2018-2023)

- 12.1 Global Lithium Metal Sales, Revenue and Growth Rate (2018-2023)
- 12.2 Lithium Metal Market Forecast by Regions (2018-2023)
- 12.2.1 North America Lithium Metal Market Forecast (2018-2023)
- 12.2.2 Europe Lithium Metal Market Forecast (2018-2023)
- 12.2.3 Asia-Pacific Lithium Metal Market Forecast (2018-2023)
- 12.2.4 South America Lithium Metal Market Forecast (2018-2023)
- 12.2.5 Middle East and Africa Lithium Metal Market Forecast (2018-2023)
- 12.3 Lithium Metal Market Forecast by Type (2018-2023)
- 12.3.1 Global Lithium Metal Sales Forecast by Type (2018-2023)



- 12.3.2 Global Lithium Metal Market Share Forecast by Type (2018-2023)
- 12.4 Lithium Metal Market Forecast by Application (2018-2023)
- 12.4.1 Global Lithium Metal Sales Forecast by Application (2018-2023)
- 12.4.2 Global Lithium Metal Market Share Forecast by Application (2018-2023)

#### 13 SALES CHANNEL, DISTRIBUTORS, TRADERS AND DEALERS

- 13.1 Sales Channel
  - 13.1.1 Direct Marketing
  - 13.1.2 Indirect Marketing
- 13.1.3 Marketing Channel Future Trend
- 13.2 Distributors, Traders and Dealers

#### 14 RESEARCH FINDINGS AND CONCLUSION

#### **15 APPENDIX**

- 15.1 Methodology
- 15.2 Data Source



# **List Of Tables**

#### LIST OF TABLES AND FIGURES

Figure Lithium Metal Picture

 Table Product Specifications of Lithium Metal

Figure Global Lithium Metal CAGR (%), Y-o-Y Growth (&) and Market Size, 2013-2023 (USD Million)

Figure Global Lithium Metal CAGR (%), Y-o-Y Growth (&) and Market Size, 2013-2023 (Sales)

Figure Global Sales Market Share of Lithium Metal by Types in 2017

Figure Salt Lake Brine Picture

Table Major Manufacturers of Salt Lake Brine

Figure Lithium Ore Picture

Table Major Manufacturers of Lithium Ore

Figure Lithium Metal Sales Market Share by Applications in 2017

Figure Alloy Picture

Figure Pharmaceutical & Intermediate Picture

Figure Battery Picture

Figure Others Picture

Figure United States Lithium Metal Revenue (Value) and Growth Rate (2013-2023) Figure Canada Lithium Metal Revenue (Value) and Growth Rate (2013-2023) Figure Mexico Lithium Metal Revenue (Value) and Growth Rate (2013-2023) Figure Germany Lithium Metal Revenue (Value) and Growth Rate (2013-2023) Figure France Lithium Metal Revenue (Value) and Growth Rate (2013-2023) Figure UK Lithium Metal Revenue (Value) and Growth Rate (2013-2023) Figure Russia Lithium Metal Revenue (Value) and Growth Rate (2013-2023) Figure Italy Lithium Metal Revenue (Value) and Growth Rate (2013-2023) Figure China Lithium Metal Revenue (Value) and Growth Rate (2013-2023) Figure Japan Lithium Metal Revenue (Value) and Growth Rate (2013-2023) Figure Korea Lithium Metal Revenue (Value) and Growth Rate (2013-2023) Figure India Lithium Metal Revenue (Value) and Growth Rate (2013-2023) Figure Southeast Asia Lithium Metal Revenue (Value) and Growth Rate (2013-2023) Figure Brazil Lithium Metal Revenue (Value) and Growth Rate (2013-2023) Figure Egypt Lithium Metal Revenue (Value) and Growth Rate (2013-2023) Figure Saudi Arabia Lithium Metal Revenue (Value) and Growth Rate (2013-2023) Figure South Africa Lithium Metal Revenue (Value) and Growth Rate (2013-2023) Figure Nigeria Lithium Metal Revenue (Value) and Growth Rate (2013-2023) Table GanFeng Headquarter, Established, Main Business and Finance Overview (2017)



Table GanFeng Lithium Metal Production Bases, Sales Regions and Major Competitors Table GanFeng Lithium Metal Product

Table GanFeng Lithium Metal Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global GanFeng Lithium Metal Sales Market Share in 2017

Figure Global GanFeng Lithium Metal Revenue Market Share in 2017

Table CNNC Jianzhong Headquarter, Established, Main Business and Finance Overview (2017)

Table CNNC Jianzhong Lithium Metal Production Bases, Sales Regions and Major Competitors

Table CNNC Jianzhong Lithium Metal Product

Table CNNC Jianzhong Lithium Metal Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global CNNC Jianzhong Lithium Metal Sales Market Share in 2017

Figure Global CNNC Jianzhong Lithium Metal Revenue Market Share in 2017

Table FMC Headquarter, Established, Main Business and Finance Overview (2017)

Table FMC Lithium Metal Production Bases, Sales Regions and Major Competitors Table FMC Lithium Metal Product

Table FMC Lithium Metal Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global FMC Lithium Metal Sales Market Share in 2017

Figure Global FMC Lithium Metal Revenue Market Share in 2017

Table Rockwood Headquarter, Established, Main Business and Finance Overview (2017)

Table Rockwood Lithium Metal Production Bases, Sales Regions and Major Competitors

Table Rockwood Lithium Metal Product

Table Rockwood Lithium Metal Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Rockwood Lithium Metal Sales Market Share in 2017

Figure Global Rockwood Lithium Metal Revenue Market Share in 2017

Table Hongwei Lithium Headquarter, Established, Main Business and Finance Overview (2017)

Table Hongwei Lithium Lithium Metal Production Bases, Sales Regions and Major Competitors

Table Hongwei Lithium Lithium Metal Product

Table Hongwei Lithium Lithium Metal Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Hongwei Lithium Lithium Metal Sales Market Share in 2017



Figure Global Hongwei Lithium Lithium Metal Revenue Market Share in 2017 Table Novosibirsk Headquarter, Established, Main Business and Finance Overview (2017)

Table Novosibirsk Lithium Metal Production Bases, Sales Regions and Major Competitors

Table Novosibirsk Lithium Metal Product

Table Novosibirsk Lithium Metal Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Novosibirsk Lithium Metal Sales Market Share in 2017

Figure Global Novosibirsk Lithium Metal Revenue Market Share in 2017

Table CEL Headquarter, Established, Main Business and Finance Overview (2017)

Table CEL Lithium Metal Production Bases, Sales Regions and Major Competitors Table CEL Lithium Metal Product

Table CEL Lithium Metal Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global CEL Lithium Metal Sales Market Share in 2017

Figure Global CEL Lithium Metal Revenue Market Share in 2017

Table Tianqi Lithium Headquarter, Established, Main Business and Finance Overview (2017)

Table Tianqi Lithium Lithium Metal Production Bases, Sales Regions and Major Competitors

Table Tianqi Lithium Lithium Metal Product

Table Tianqi Lithium Lithium Metal Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Tianqi Lithium Lithium Metal Sales Market Share in 2017

Figure Global Tianqi Lithium Lithium Metal Revenue Market Share in 2017

Table Global Lithium Metal Sales by Manufacturer (2016-2017)

Figure Global Lithium Metal Sales Market Share by Manufacturer in 2016

Figure Global Lithium Metal Sales Market Share by Manufacturer in 2017

Table Global Lithium Metal Revenue by Manufacturer (2016-2017)

Figure Global Lithium Metal Revenue Market Share by Manufacturer in 2016

Figure Global Lithium Metal Revenue Market Share by Manufacturer in 2017

Table Global Lithium Metal Price by Manufacturer (2016-2017)

Figure Top 3 Lithium Metal Manufacturer (Revenue) Market Share in 2017

Figure Top 6 Lithium Metal Manufacturer (Revenue) Market Share in 2017

Figure Global Lithium Metal Sales and Growth Rate (2013-2018)

Figure Global Lithium Metal Revenue and Growth Rate (2013-2018)

Table Global Lithium Metal Sales by Regions (2013-2018)

 Table Global Lithium Metal Sales Market Share by Regions (2013-2018)



Table Global Lithium Metal Revenue by Regions (2013-2018) Figure Global Lithium Metal Revenue Market Share by Regions in 2013 Figure Global Lithium Metal Revenue Market Share by Regions in 2017 Figure North America Lithium Metal Sales and Growth Rate (2013-2018) Figure North America Lithium Metal Revenue and Growth Rate (2013-2018) Figure Europe Lithium Metal Sales and Growth Rate (2013-2018) Figure Europe Lithium Metal Revenue and Growth Rate (2013-2018) Figure Asia-Pacific Lithium Metal Sales and Growth Rate (2013-2018) Figure Asia-Pacific Lithium Metal Revenue and Growth Rate (2013-2018) Figure South America Lithium Metal Sales and Growth Rate (2013-2018) Figure South America Lithium Metal Revenue and Growth Rate (2013-2018) Figure Middle East and Africa Lithium Metal Sales and Growth Rate (2013-2018) Figure Middle East and Africa Lithium Metal Revenue and Growth Rate (2013-2018) Figure North America Lithium Metal Revenue and Growth Rate (2013-2018) Table North America Lithium Metal Sales by Countries (2013-2018) Table North America Lithium Metal Sales Market Share by Countries (2013-2018) Figure North America Lithium Metal Sales Market Share by Countries in 2013 Figure North America Lithium Metal Sales Market Share by Countries in 2017 Table North America Lithium Metal Revenue by Countries (2013-2018) Table North America Lithium Metal Revenue Market Share by Countries (2013-2018) Figure North America Lithium Metal Revenue Market Share by Countries in 2013 Figure North America Lithium Metal Revenue Market Share by Countries in 2017 Figure United States Lithium Metal Sales and Growth Rate (2013-2018) Figure Canada Lithium Metal Sales and Growth Rate (2013-2018) Figure Mexico Lithium Metal Sales and Growth Rate (2013-2018) Table North America Lithium Metal Sales by Manufacturer (2016-2017) Figure North America Lithium Metal Sales Market Share by Manufacturer in 2016 Figure North America Lithium Metal Sales Market Share by Manufacturer in 2017 Table North America Lithium Metal Revenue by Manufacturer (2016-2017) Figure North America Lithium Metal Revenue Market Share by Manufacturer in 2016 Figure North America Lithium Metal Revenue Market Share by Manufacturer in 2017 Table North America Lithium Metal Sales by Type (2013-2018) Table North America Lithium Metal Sales Share by Type (2013-2018) Table North America Lithium Metal Revenue by Type (2013-2018) Table North America Lithium Metal Revenue Share by Type (2013-2018) Table North America Lithium Metal Sales by Application (2013-2018) Table North America Lithium Metal Sales Share by Application (2013-2018) Table North America Lithium Metal Revenue by Application (2013-2018) Table North America Lithium Metal Revenue Share by Application (2013-2018)



Figure Europe Lithium Metal Revenue and Growth Rate (2013-2018) Table Europe Lithium Metal Sales by Countries (2013-2018) Table Europe Lithium Metal Sales Market Share by Countries (2013-2018) Table Europe Lithium Metal Revenue by Countries (2013-2018) Figure Europe Lithium Metal Revenue Market Share by Countries in 2016 Figure Europe Lithium Metal Revenue Market Share by Countries in 2017 Figure Germany Lithium Metal Sales and Growth Rate (2013-2018) Figure UK Lithium Metal Sales and Growth Rate (2013-2018) Figure France Lithium Metal Sales and Growth Rate (2013-2018) Figure Russia Lithium Metal Sales and Growth Rate (2013-2018) Figure Italy Lithium Metal Sales and Growth Rate (2013-2018) Table Europe Lithium Metal Sales by Manufacturer (2016-2017) Figure Europe Lithium Metal Sales Market Share by Manufacturer in 2016 Figure Europe Lithium Metal Sales Market Share by Manufacturer in 2017 Table Europe Lithium Metal Revenue by Manufacturer (2016-2017) Figure Europe Lithium Metal Revenue Market Share by Manufacturer in 2016 Figure Europe Lithium Metal Revenue Market Share by Manufacturer in 2017 Table Europe Lithium Metal Sales by Type (2013-2018) Table Europe Lithium Metal Sales Share by Type (2013-2018) Table Europe Lithium Metal Revenue by Type (2013-2018) Table Europe Lithium Metal Revenue Share by Type (2013-2018) Table Europe Lithium Metal Sales by Application (2013-2018) Table Europe Lithium Metal Sales Share by Application (2013-2018) Table Europe Lithium Metal Revenue by Application (2013-2018) Table Europe Lithium Metal Revenue Share by Application (2013-2018) Figure Asia-Pacific Lithium Metal Revenue and Growth Rate (2013-2018) Table Asia-Pacific Lithium Metal Sales by Countries (2013-2018) Table Asia-Pacific Lithium Metal Sales Market Share by Countries (2013-2018) Figure Asia-Pacific Lithium Metal Sales Market Share by Countries 2017 Table Asia-Pacific Lithium Metal Revenue by Countries (2013-2018) Figure Asia-Pacific Lithium Metal Revenue Market Share by Countries 2017 Figure China Lithium Metal Sales and Growth Rate (2013-2018) Figure Japan Lithium Metal Sales and Growth Rate (2013-2018) Figure Korea Lithium Metal Sales and Growth Rate (2013-2018) Figure India Lithium Metal Sales and Growth Rate (2013-2018) Figure Southeast Asia Lithium Metal Sales and Growth Rate (2013-2018) Table Asia-Pacific Lithium Metal Sales by Manufacturer (2016-2017) Figure Asia-Pacific Lithium Metal Sales Market Share by Manufacturer in 2016 Figure Asia-Pacific Lithium Metal Sales Market Share by Manufacturer in 2017



Table Asia-Pacific Lithium Metal Revenue by Manufacturer (2016-2017) Figure Asia-Pacific Lithium Metal Revenue Market Share by Manufacturer in 2016 Figure Asia-Pacific Lithium Metal Revenue Market Share by Manufacturer in 2017 Table Asia-Pacific Lithium Metal Sales by Type (2013-2018) Table Asia-Pacific Lithium Metal Sales Share by Type (2013-2018) Table Asia-Pacific Lithium Metal Revenue by Type (2013-2018) Table Asia-Pacific Lithium Metal Revenue Share by Type (2013-2018) Table Asia-Pacific Lithium Metal Sales by Application (2013-2018) Table Asia-Pacific Lithium Metal Sales Share by Application (2013-2018) Table Asia-Pacific Lithium Metal Revenue by Application (2013-2018) Table Asia-Pacific Lithium Metal Revenue Share by Application (2013-2018) Figure South America Lithium Metal Revenue and Growth Rate (2013-2018) Table South America Lithium Metal Sales by Countries (2013-2018) Table South America Lithium Metal Sales Market Share by Countries (2013-2018) Figure South America Lithium Metal Sales Market Share by Countries in 2017 Table South America Lithium Metal Revenue by Countries (2013-2018) Table South America Lithium Metal Revenue Market Share by Countries (2013-2018) Figure South America Lithium Metal Revenue Market Share by Countries in 2017 Figure Brazil Lithium Metal Sales and Growth Rate (2013-2018) Figure Argentina Lithium Metal Sales and Growth Rate (2013-2018) Figure Colombia Lithium Metal Sales and Growth Rate (2013-2018) Table South America Lithium Metal Sales by Manufacturer (2016-2017) Figure South America Lithium Metal Sales Market Share by Manufacturer in 2016 Figure South America Lithium Metal Sales Market Share by Manufacturer in 2017 Table South America Lithium Metal Revenue by Manufacturer (2016-2017) Figure South America Lithium Metal Revenue Market Share by Manufacturer in 2016 Figure South America Lithium Metal Revenue Market Share by Manufacturer in 2017 Table South America Lithium Metal Sales by Type (2013-2018) Table South America Lithium Metal Sales Share by Type (2013-2018) Table South America Lithium Metal Revenue by Type (2013-2018) Table South America Lithium Metal Revenue Share by Type (2013-2018) Table South America Lithium Metal Sales by Application (2013-2018) Table South America Lithium Metal Sales Share by Application (2013-2018) Table South America Lithium Metal Revenue by Application (2013-2018) Table South America Lithium Metal Revenue Share by Application (2013-2018) Figure Middle East and Africa Lithium Metal Revenue and Growth Rate (2013-2018) Table Middle East and Africa Lithium Metal Sales by Countries (2013-2018) Table Middle East and Africa Lithium Metal Sales Market Share by Countries (2013 - 2018)



Figure Middle East and Africa Lithium Metal Sales Market Share by Countries in 2017 Table Middle East and Africa Lithium Metal Revenue by Countries (2013-2018)

Table Middle East and Africa Lithium Metal Revenue Market Share by Countries (2013-2018)

Figure Middle East and Africa Lithium Metal Revenue Market Share by Countries in 2013

Figure Middle East and Africa Lithium Metal Revenue Market Share by Countries in 2017

Figure Saudi Arabia Lithium Metal Sales and Growth Rate (2013-2018)

Figure UAE Lithium Metal Sales and Growth Rate (2013-2018)

Figure Egypt Lithium Metal Sales and Growth Rate (2013-2018)

Figure Nigeria Lithium Metal Sales and Growth Rate (2013-2018)

Figure South Africa Lithium Metal Sales and Growth Rate (2013-2018)

Table Middle East and Africa Lithium Metal Sales by Manufacturer (2016-2017)

Figure Middle East and Africa Lithium Metal Sales Market Share by Manufacturer in 2016

Figure Middle East and Africa Lithium Metal Sales Market Share by Manufacturer in 2017

Table Middle East and Africa Lithium Metal Revenue by Manufacturer (2016-2017) Figure Middle East and Africa Lithium Metal Revenue Market Share by Manufacturer in 2016

Figure Middle East and Africa Lithium Metal Revenue Market Share by Manufacturer in 2017

Table Middle East and Africa Lithium Metal Sales by Type (2013-2018)

Table Middle East and Africa Lithium Metal Sales Share by Type (2013-2018)

Table Middle East and Africa Lithium Metal Revenue by Type (2013-2018)

Table Middle East and Africa Lithium Metal Revenue Share by Type (2013-2018)

Table Middle East and Africa Lithium Metal Sales by Application (2013-2018)

Table Middle East and Africa Lithium Metal Sales Share by Application (2013-2018)

Table Middle East and Africa Lithium Metal Revenue by Application (2013-2018)

Table Middle East and Africa Lithium Metal Revenue Share by Application (2013-2018)

Table Global Lithium Metal Sales by Type (2013-2018)

Table Global Lithium Metal Sales Share by Type (2013-2018)

Table Global Lithium Metal Revenue by Type (2013-2018)

Table Global Lithium Metal Revenue Share by Type (2013-2018)

Figure Global Salt Lake Brine Sales Growth (2013-2018)

Figure Global Salt Lake Brine Price (2013-2018)

Figure Global Lithium Ore Sales Growth (2013-2018)

Figure Global Lithium Ore Price (2013-2018)



Table Global Lithium Metal Sales by Application (2013-2018) Table Global Lithium Metal Sales Share by Application (2013-2018) Figure Global Alloy Sales Growth (2013-2018) Figure Global Pharmaceutical & Intermediate Sales Growth (2013-2018) Figure Global Battery Sales Growth (2013-2018) Figure Global Others Sales Growth (2013-2018) Figure Global Lithium Metal Sales, Revenue and Growth Rate (2018-2023) Table Global Lithium Metal Sales Forecast by Regions (2018-2023) Table Global Lithium Metal Market Share Forecast by Regions (2018-2023) Figure North America Sales Lithium Metal Market Forecast (2018-2023) Figure Europe Sales Lithium Metal Market Forecast (2018-2023) Figure Asia-Pacific Sales Lithium Metal Market Forecast (2018-2023) Figure South America Sales Lithium Metal Market Forecast (2018-2023) Figure Middle East and Africa Sales Lithium Metal Market Forecast (2018-2023) Table Global Lithium Metal Sales Forecast by Type (2018-2023) Table Global Lithium Metal Market Share Forecast by Type (2018-2023) Table Global Lithium Metal Sales Forecast by Application (2018-2023) Table Global Lithium Metal Market Share Forecast by Application (2018-2023) Table Distributors/Traders/ Dealers List



#### I would like to order

Product name: Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Lithium Metal Market 2018, Forecast to 2023 Product link: <u>https://marketpublishers.com/r/G7B7DD45FF6EN.html</u>

Price: US\$ 4,880.00 (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 <u>https://marketpublishers.com/r/G7B7DD45FF6EN.html</u>

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

Custumer signature \_\_\_\_\_

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

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



Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Lithium Metal Market 2018,...