

# **United States Silicon and Ferrosilicon Market Report** 2016

https://marketpublishers.com/r/U086E66A867EN.html

Date: November 2016

Pages: 119

Price: US\$ 3,800.00 (Single User License)

ID: U086E66A867EN

#### **Abstracts**

#### Notes:

Sales, means the sales volume of Silicon and Ferrosilicon

Revenue, means the sales value of Silicon and Ferrosilicon

This report studies sales (consumption) of Silicon and Ferrosilicon in United States market, focuses on the top players, with sales, price, revenue and market share for each player, covering

AMG Advanced Metallurgical Group N.V.

China National BlueStar (Group) Co., Ltd..

The Lanzhou BlueStar Silicon Materials Co., Ltd.•

Elkem AS •

Dow Corning Corporation •

Hemlock Semiconductor Corporation •

Erdos Xijin Kuangye Co., Ltd.•

**Evonik Industries AG** 



### Ferroatlantica Group S.A

Globe Specialty Metals, Inc.
Globe Metallurgical Inc.
Mitsubishi Materials Corporation•
OSAKA Titanium Technologies Co., Ltd.•
REC Silicon ASA •
Simcoa (Silicon Metal Company of Australia) Operations Pty Ltd.•
Shin-Etsu Chemical Co. Ltd.•
Sinosteel Zunyi Ferroalloy Co., Ltd.•
Sumco Techxiv Corporation •
SunEdison LLC
The FESIL Group •
The Rima Group •
Tokuyama Corporation •
Wacker Chemie AG
Split by product types, with sales, revenue, price, market share and growth rate of each type, can be divided into
Type I
Type II

Type III



Split by applications, this report focuses on sales, market share and growth rate of Silicon and Ferrosilicon in each application, can be divided into

Application 1

Application 2

Application 3



#### **Contents**

United States Silicon and Ferrosilicon Market Report 2016

#### 1 SILICON AND FERROSILICON OVERVIEW

- 1.1 Product Overview and Scope of Silicon and Ferrosilicon
- 1.2 Classification of Silicon and Ferrosilicon
  - 1.2.1 Type I
  - 1.2.2 Type II
  - 1.2.3 Type III
- 1.3 Application of Silicon and Ferrosilicon
  - 1.3.1 Application
  - 1.3.2 Application
  - 1.3.3 Application
- 1.4 United States Market Size Sales (Value) and Revenue (Volume) of Silicon and Ferrosilicon (2011-2021)
  - 1.4.1 United States Silicon and Ferrosilicon Sales and Growth Rate (2011-2021)
- 1.4.2 United States Silicon and Ferrosilicon Revenue and Growth Rate (2011-2021)

### 2 UNITED STATES SILICON AND FERROSILICON COMPETITION BY MANUFACTURERS

- 2.1 United States Silicon and Ferrosilicon Sales and Market Share of Key Manufacturers (2015 and 2016)
- 2.2 United States Silicon and Ferrosilicon Revenue and Share by Manufactures (2015 and 2016)
- 2.3 United States Silicon and Ferrosilicon Average Price by Manufactures (2015 and 2016)
- 2.4 Silicon and Ferrosilicon Market Competitive Situation and Trends
  - 2.4.1 Silicon and Ferrosilicon Market Concentration Rate
  - 2.4.2 Silicon and Ferrosilicon Market Share of Top 3 and Top 5 Manufacturers
  - 2.4.3 Mergers & Acquisitions, Expansion

# 3 UNITED STATES SILICON AND FERROSILICON SALES (VOLUME) AND REVENUE (VALUE) BY TYPE (2011-2016)

- 3.1 United States Silicon and Ferrosilicon Sales and Market Share by Type (2011-2016)
- 3.2 United States Silicon and Ferrosilicon Revenue and Market Share by Type



(2011-2016)

- 3.3 United States Silicon and Ferrosilicon Price by Type (2011-2016)
- 3.4 United States Silicon and Ferrosilicon Sales Growth Rate by Type (2011-2016)

# 4 UNITED STATES SILICON AND FERROSILICON SALES (VOLUME) BY APPLICATION (2011-2016)

- 4.1 United States Silicon and Ferrosilicon Sales and Market Share by Application (2011-2016)
- 4.2 United States Silicon and Ferrosilicon Sales Growth Rate by Application (2011-2016)
- 4.3 Market Drivers and Opportunities

### 5 UNITED STATES SILICON AND FERROSILICON MANUFACTURERS PROFILES/ANALYSIS

- 5.1 AMG Advanced Metallurgical Group N.V.
  - 5.1.1 Company Basic Information, Manufacturing Base and Competitors
  - 5.1.2 Silicon and Ferrosilicon Product Type, Application and Specification
    - 5.1.2.1 Type I
    - 5.1.2.2 Type II
- 5.1.3 AMG Advanced Metallurgical Group N.V. Silicon and Ferrosilicon Sales,

Revenue, Price and Gross Margin (2011-2016)

- 5.1.4 Main Business/Business Overview
- 5.2 China National BlueStar (Group) Co., Ltd.•
  - 5.2.2 Silicon and Ferrosilicon Product Type, Application and Specification
    - 5.2.2.1 Type I
    - 5.2.2.2 Type II
  - 5.2.3 China National BlueStar (Group) Co., Ltd. Silicon and Ferrosilicon Sales,

Revenue, Price and Gross Margin (2011-2016)

- 5.2.4 Main Business/Business Overview
- 5.3 The Lanzhou BlueStar Silicon Materials Co., Ltd.•
  - 5.3.2 Silicon and Ferrosilicon Product Type, Application and Specification
  - 5.3.2.1 Type I
  - 5.3.2.2 Type II
  - 5.3.3 The Lanzhou BlueStar Silicon Materials Co., Ltd.• Silicon and Ferrosilicon Sales,
- Revenue, Price and Gross Margin (2011-2016)
- 5.3.4 Main Business/Business Overview
- 5.4 Elkem AS •



- 5.4.2 Silicon and Ferrosilicon Product Type, Application and Specification
  - 5.4.2.1 Type I
  - 5.4.2.2 Type II
- 5.4.3 Elkem AS Silicon and Ferrosilicon Sales, Revenue, Price and Gross Margin (2011-2016)
  - 5.4.4 Main Business/Business Overview
- 5.5 Dow Corning Corporation
  - 5.5.2 Silicon and Ferrosilicon Product Type, Application and Specification
    - 5.5.2.1 Type I
    - 5.5.2.2 Type II
- 5.5.3 Dow Corning Corporation Silicon and Ferrosilicon Sales, Revenue, Price and Gross Margin (2011-2016)
- 5.5.4 Main Business/Business Overview
- 5.6 Hemlock Semiconductor Corporation
  - 5.6.2 Silicon and Ferrosilicon Product Type, Application and Specification
    - 5.6.2.1 Type I
    - 5.6.2.2 Type II
- 5.6.3 Hemlock Semiconductor Corporation Silicon and Ferrosilicon Sales, Revenue, Price and Gross Margin (2011-2016)
  - 5.6.4 Main Business/Business Overview
- 5.7 Erdos Xijin Kuangye Co., Ltd..
  - 5.7.2 Silicon and Ferrosilicon Product Type, Application and Specification
    - 5.7.2.1 Type I
    - 5.7.2.2 Type II
- 5.7.3 Erdos Xijin Kuangye Co., Ltd.• Silicon and Ferrosilicon Sales, Revenue, Price and Gross Margin (2011-2016)
  - 5.7.4 Main Business/Business Overview
- 5.8 Evonik Industries AG
  - 5.8.2 Silicon and Ferrosilicon Product Type, Application and Specification
    - 5.8.2.1 Type I
    - 5.8.2.2 Type II
- 5.8.3 Evonik Industries AG Silicon and Ferrosilicon Sales, Revenue, Price and Gross Margin (2011-2016)
  - 5.8.4 Main Business/Business Overview
- 5.9 Ferroatlantica Group S.A
  - 5.9.2 Silicon and Ferrosilicon Product Type, Application and Specification
    - 5.9.2.1 Type I
    - 5.9.2.2 Type II
- 5.9.3 Ferroatlantica Group S.A Silicon and Ferrosilicon Sales, Revenue, Price and



#### Gross Margin (2011-2016)

- 5.9.4 Main Business/Business Overview
- 5.10 Globe Specialty Metals, Inc..
  - 5.10.2 Silicon and Ferrosilicon Product Type, Application and Specification
    - 5.10.2.1 Type I
    - 5.10.2.2 Type II
- 5.10.3 Globe Specialty Metals, Inc.• Silicon and Ferrosilicon Sales, Revenue, Price and Gross Margin (2011-2016)
  - 5.10.4 Main Business/Business Overview
- 5.11 Globe Metallurgical Inc.
- 5.12 Mitsubishi Materials Corporation•
- 5.13 OSAKA Titanium Technologies Co., Ltd.•
- 5.14 REC Silicon ASA •
- 5.15 Simcoa (Silicon Metal Company of Australia) Operations Pty Ltd.•
- 5.16 Shin-Etsu Chemical Co. Ltd.•
- 5.17 Sinosteel Zunyi Ferroalloy Co., Ltd.•
- 5.18 Sumco Techxiv Corporation •
- 5.19 SunEdison LLC
- 5.20 The FESIL Group •
- 5.21 The Rima Group •
- 5.22 Tokuyama Corporation •
- 5.23 Wacker Chemie AG

#### **6 SILICON AND FERROSILICON MANUFACTURING COST ANALYSIS**

- 6.1 Silicon and Ferrosilicon Key Raw Materials Analysis
  - 6.1.1 Key Raw Materials
  - 6.1.2 Price Trend of Key Raw Materials
  - 6.1.3 Key Suppliers of Raw Materials
  - 6.1.4 Market Concentration Rate of Raw Materials
- 6.2 Proportion of Manufacturing Cost Structure
  - 6.2.1 Raw Materials
  - 6.2.2 Labor Cost
  - 6.2.3 Manufacturing Expenses
- 6.3 Manufacturing Process Analysis of Silicon and Ferrosilicon

#### 7 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

7.1 Silicon and Ferrosilicon Industrial Chain Analysis



- 7.2 Upstream Raw Materials Sourcing
- 7.3 Raw Materials Sources of Silicon and Ferrosilicon Major Manufacturers in 2015
- 7.4 Downstream Buyers

### 8 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 8.1 Marketing Channel
  - 8.1.1 Direct Marketing
  - 8.1.2 Indirect Marketing
  - 8.1.3 Marketing Channel Development Trend
- 8.2 Market Positioning
  - 8.2.1 Pricing Strategy
  - 8.2.2 Brand Strategy
  - 8.2.3 Target Client
- 8.3 Distributors/Traders List

#### 9 MARKET EFFECT FACTORS ANALYSIS

- 9.1 Technology Progress/Risk
  - 9.1.1 Substitutes Threat
  - 9.1.2 Technology Progress in Related Industry
- 9.2 Consumer Needs/Customer Preference Change
- 9.3 Economic/Political Environmental Change

# 10 UNITED STATES SILICON AND FERROSILICON MARKET FORECAST (2016-2021)

- 10.1 United States Silicon and Ferrosilicon Sales, Revenue Forecast (2016-2021)
- 10.2 United States Silicon and Ferrosilicon Sales Forecast by Type (2016-2021)
- 10.3 United States Silicon and Ferrosilicon Sales Forecast by Application (2016-2021)
- 10.4 Silicon and Ferrosilicon Price Forecast (2016-2021)

#### 11 RESEARCH FINDINGS AND CONCLUSION

#### 12 APPENDIX

Author List
Disclosure Section
Research Methodology



Data Source Disclaimer



#### **List Of Tables**

#### LIST OF TABLES AND FIGURES

Figure Picture of Silicon and Ferrosilicon

Table Classification of Silicon and Ferrosilicon

Figure United States Sales Market Share of Silicon and Ferrosilicon by Type in 2015 Table Application of Silicon and Ferrosilicon

Figure United States Sales Market Share of Silicon and Ferrosilicon by Application in 2015

Figure United States Silicon and Ferrosilicon Sales and Growth Rate (2011-2021)

Figure United States Silicon and Ferrosilicon Revenue and Growth Rate (2011-2021)

Table United States Silicon and Ferrosilicon Sales of Key Manufacturers (2015 and 2016)

Table United States Silicon and Ferrosilicon Sales Share by Manufacturers (2015 and 2016)

Figure 2015 Silicon and Ferrosilicon Sales Share by Manufacturers

Figure 2016 Silicon and Ferrosilicon Sales Share by Manufacturers

Table United States Silicon and Ferrosilicon Revenue by Manufacturers (2015 and 2016)

Table United States Silicon and Ferrosilicon Revenue Share by Manufacturers (2015 and 2016)

Table 2015 United States Silicon and Ferrosilicon Revenue Share by Manufacturers Table 2016 United States Silicon and Ferrosilicon Revenue Share by Manufacturers Table United States Market Silicon and Ferrosilicon Average Price of Key Manufacturers (2015 and 2016)

Figure United States Market Silicon and Ferrosilicon Average Price of Key Manufacturers in 2015

Figure Silicon and Ferrosilicon Market Share of Top 3 Manufacturers

Figure Silicon and Ferrosilicon Market Share of Top 5 Manufacturers

Table United States Silicon and Ferrosilicon Sales by Type (2011-2016)

Table United States Silicon and Ferrosilicon Sales Share by Type (2011-2016)

Figure United States Silicon and Ferrosilicon Sales Market Share by Type in 2015

Table United States Silicon and Ferrosilicon Revenue and Market Share by Type (2011-2016)

Table United States Silicon and Ferrosilicon Revenue Share by Type (2011-2016)

Figure Revenue Market Share of Silicon and Ferrosilicon by Type (2011-2016)

Table United States Silicon and Ferrosilicon Price by Type (2011-2016)

Figure United States Silicon and Ferrosilicon Sales Growth Rate by Type (2011-2016)



Table United States Silicon and Ferrosilicon Sales by Application (2011-2016)
Table United States Silicon and Ferrosilicon Sales Market Share by Application (2011-2016)

Figure United States Silicon and Ferrosilicon Sales Market Share by Application in 2015 Table United States Silicon and Ferrosilicon Sales Growth Rate by Application (2011-2016)

Figure United States Silicon and Ferrosilicon Sales Growth Rate by Application (2011-2016)

Table AMG Advanced Metallurgical Group N.V. Basic Information List

Table AMG Advanced Metallurgical Group N.V. Silicon and Ferrosilicon Sales,

Revenue, Price and Gross Margin (2011-2016)

Figure AMG Advanced Metallurgical Group N.V. Silicon and Ferrosilicon Sales Market Share (2011-2016)

Table China National BlueStar (Group) Co., Ltd. Basic Information List

Table China National BlueStar (Group) Co., Ltd. Silicon and Ferrosilicon Sales,

Revenue, Price and Gross Margin (2011-2016)

Table China National BlueStar (Group) Co., Ltd.• Silicon and Ferrosilicon Sales Market Share (2011-2016)

Table The Lanzhou BlueStar Silicon Materials Co., Ltd. Basic Information List

Table The Lanzhou BlueStar Silicon Materials Co., Ltd.• Silicon and Ferrosilicon Sales, Revenue, Price and Gross Margin (2011-2016)

Table The Lanzhou BlueStar Silicon Materials Co., Ltd.• Silicon and Ferrosilicon Sales Market Share (2011-2016)

Table Elkem AS • Basic Information List

Table Elkem AS • Silicon and Ferrosilicon Sales, Revenue, Price and Gross Margin (2011-2016)

Table Elkem AS • Silicon and Ferrosilicon Sales Market Share (2011-2016)

Table Dow Corning Corporation • Basic Information List

Table Dow Corning Corporation • Silicon and Ferrosilicon Sales, Revenue, Price and Gross Margin (2011-2016)

Table Dow Corning Corporation • Silicon and Ferrosilicon Sales Market Share (2011-2016)

Table Hemlock Semiconductor Corporation • Basic Information List

Table Hemlock Semiconductor Corporation • Silicon and Ferrosilicon Sales, Revenue, Price and Gross Margin (2011-2016)

Table Hemlock Semiconductor Corporation • Silicon and Ferrosilicon Sales Market Share (2011-2016)

Table Erdos Xijin Kuangye Co., Ltd. Basic Information List

Table Erdos Xijin Kuangye Co., Ltd. Silicon and Ferrosilicon Sales, Revenue, Price



and Gross Margin (2011-2016)

Table Erdos Xijin Kuangye Co., Ltd.• Silicon and Ferrosilicon Sales Market Share (2011-2016)

Table Evonik Industries AG Basic Information List

Table Evonik Industries AG Silicon and Ferrosilicon Sales, Revenue, Price and Gross Margin (2011-2016)

Table Evonik Industries AG Silicon and Ferrosilicon Sales Market Share (2011-2016)

Table Ferroatlantica Group S.A Basic Information List

Table Ferroatlantica Group S.A Silicon and Ferrosilicon Sales, Revenue, Price and Gross Margin (2011-2016)

Table Ferroatlantica Group S.A Silicon and Ferrosilicon Sales Market Share (2011-2016)

Table Globe Specialty Metals, Inc. Basic Information List

Table Globe Specialty Metals, Inc.• Silicon and Ferrosilicon Sales, Revenue, Price and Gross Margin (2011-2016)

Table Globe Specialty Metals, Inc. • Silicon and Ferrosilicon Sales Market Share (2011-2016)

Table Globe Metallurgical Inc. Basic Information List

Table Globe Metallurgical Inc.• Silicon and Ferrosilicon Sales, Revenue, Price and Gross Margin (2011-2016)

Table Globe Metallurgical Inc. Silicon and Ferrosilicon Sales Market Share (2011-2016)

Table Mitsubishi Materials Corporation Basic Information List

Table Mitsubishi Materials Corporation• Silicon and Ferrosilicon Sales, Revenue, Price and Gross Margin (2011-2016)

Table Mitsubishi Materials Corporation• Silicon and Ferrosilicon Sales Market Share (2011-2016)

Table OSAKA Titanium Technologies Co., Ltd. Basic Information List

Table OSAKA Titanium Technologies Co., Ltd. Silicon and Ferrosilicon Sales,

Revenue, Price and Gross Margin (2011-2016)

Table OSAKA Titanium Technologies Co., Ltd.• Silicon and Ferrosilicon Sales Market Share (2011-2016)

Table REC Silicon ASA • Basic Information List

Table REC Silicon ASA • Silicon and Ferrosilicon Sales, Revenue, Price and Gross Margin (2011-2016)

Table REC Silicon ASA • Silicon and Ferrosilicon Sales Market Share (2011-2016)

Table Simcoa (Silicon Metal Company of Australia) Operations Pty Ltd.• Basic Information List

Table Simcoa (Silicon Metal Company of Australia) Operations Pty Ltd. Silicon and



Ferrosilicon Sales, Revenue, Price and Gross Margin (2011-2016)

Table Simcoa (Silicon Metal Company of Australia) Operations Pty Ltd.• Silicon and Ferrosilicon Sales Market Share (2011-2016)

Table Shin-Etsu Chemical Co. Ltd. Basic Information List

Table Shin-Etsu Chemical Co. Ltd.• Silicon and Ferrosilicon Sales, Revenue, Price and Gross Margin (2011-2016)

Table Shin-Etsu Chemical Co. Ltd.• Silicon and Ferrosilicon Sales Market Share (2011-2016)

Table Sinosteel Zunyi Ferroalloy Co., Ltd. Basic Information List

Table Sinosteel Zunyi Ferroalloy Co., Ltd.• Silicon and Ferrosilicon Sales, Revenue, Price and Gross Margin (2011-2016)

Table Sinosteel Zunyi Ferroalloy Co., Ltd.• Silicon and Ferrosilicon Sales Market Share (2011-2016)

Table Sumco Techxiv Corporation • Basic Information List

Table Sumco Techxiv Corporation • Silicon and Ferrosilicon Sales, Revenue, Price and Gross Margin (2011-2016)

Table Sumco Techxiv Corporation • Silicon and Ferrosilicon Sales Market Share (2011-2016)

Table SunEdison LLC Basic Information List

Table SunEdison LLC Silicon and Ferrosilicon Sales, Revenue, Price and Gross Margin (2011-2016)

Table SunEdison LLC Silicon and Ferrosilicon Sales Market Share (2011-2016)

Table The FESIL Group • Basic Information List

Table The FESIL Group • Silicon and Ferrosilicon Sales, Revenue, Price and Gross Margin (2011-2016)

Table The FESIL Group • Silicon and Ferrosilicon Sales Market Share (2011-2016)

Table The Rima Group • Basic Information List

Table The Rima Group • Silicon and Ferrosilicon Sales, Revenue, Price and Gross Margin (2011-2016)

Table The Rima Group • Silicon and Ferrosilicon Sales Market Share (2011-2016)

Table Tokuyama Corporation • Basic Information List

Table Tokuyama Corporation • Silicon and Ferrosilicon Sales, Revenue, Price and Gross Margin (2011-2016)

Table Tokuyama Corporation • Silicon and Ferrosilicon Sales Market Share (2011-2016)

Table Wacker Chemie AG Basic Information List

Table Wacker Chemie AG Silicon and Ferrosilicon Sales, Revenue, Price and Gross Margin (2011-2016)

Table Wacker Chemie AG Silicon and Ferrosilicon Sales Market Share (2011-2016)



Table Production Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Silicon and Ferrosilicon

Figure Manufacturing Process Analysis of Silicon and Ferrosilicon

Figure Silicon and Ferrosilicon Industrial Chain Analysis

Table Raw Materials Sources of Silicon and Ferrosilicon Major Manufacturers in 2015

Table Major Buyers of Silicon and Ferrosilicon

Table Distributors/Traders List

Figure United States Silicon and Ferrosilicon Production and Growth Rate Forecast (2016-2021)

Figure United States Silicon and Ferrosilicon Revenue and Growth Rate Forecast (2016-2021)

Table United States Silicon and Ferrosilicon Production Forecast by Type (2016-2021) Table United States Silicon and Ferrosilicon Consumption Forecast by Application (2016-2021)



#### I would like to order

Product name: United States Silicon and Ferrosilicon Market Report 2016

Product link: <a href="https://marketpublishers.com/r/U086E66A867EN.html">https://marketpublishers.com/r/U086E66A867EN.html</a>

Price: US\$ 3,800.00 (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 <a href="https://marketpublishers.com/r/U086E66A867EN.html">https://marketpublishers.com/r/U086E66A867EN.html</a>

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 <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

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