

EMEA (Europe, Middle East and Africa) 1-Butene Market Report 2017

https://marketpublishers.com/r/E1B10D7B1ECEN.html

Date: August 2017 Pages: 117 Price: US\$ 4,000.00 (Single User License) ID: E1B10D7B1ECEN

Abstracts

In this report, the EMEA 1-Butene market is valued at USD XX million in 2016 and is expected to reach USD XX million by the end of 2022, growing at a CAGR of XX% between 2016 and 2022.

Geographically, this report split EMEA into Europe, the Middle East and Africa, With sales (K MT), revenue (Million USD), market share and growth rate of 1-Butene for these regions, from 2012 to 2022 (forecast)

Europe: Germany, France, UK, Russia, Italy and Benelux;

Middle East: Saudi Arabia, Israel, UAE and Iran;

Africa: South Africa, Nigeria, Egypt and Algeria.

EMEA 1-Butene market competition by top manufacturers/players, with 1-Butene sales volume (K MT), price (USD/MT), revenue (Million USD) and market share for each manufacturer/player; the top players including

Evonik

Shell

ExxonMobil

CP Chemical



Praxair

Mitsui Chemical

Sumitomo Chemical

Tonen Chemical

Idemitsu Kosan

Sabic

Jam

Petro Rabigh

OPaL

Qatar Chemical

Nizhnekamskneftekhim

PTT

SINOPEC

CNPC

On the basis of product, this report displays the sales volume (K MT), revenue (Million USD), product price (USD/MT), market share and growth rate of each type, primarily split into

Petroleum Fraction Catalytic Cracking

Methyl Tert-Butyl Ether Decomposition



On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, sales volume (K MT), market share and growth rate of 1-Butene for each application, including

Lubricant Additives

Resin

Plexiglass

Others

If you have any special requirements, please let us know and we will offer you the report as you want.



Contents

EMEA (Europe, Middle East and Africa) 1-Butene Market Report 2017

1 1-BUTENE OVERVIEW

- 1.1 Product Overview and Scope of 1-Butene
- 1.2 Classification of 1-Butene
- 1.2.1 EMEA 1-Butene Market Size (Sales) Comparison by Type (2012-2022)
- 1.2.2 EMEA 1-Butene Market Size (Sales) Market Share by Type (Product Category) in 2016
 - 1.2.3 Petroleum Fraction Catalytic Cracking
- 1.2.4 Methyl Tert-Butyl Ether Decomposition
- 1.3 EMEA 1-Butene Market by Application/End Users
- 1.3.1 EMEA 1-Butene Sales (Volume) and Market Share Comparison by Application

(2012-2022

- 1.3.2 Lubricant Additives
- 1.3.3 Resin
- 1.3.4 Plexiglass
- 1.3.5 Others
- 1.4 EMEA 1-Butene Market by Region
- 1.4.1 EMEA 1-Butene Market Size (Value) Comparison by Region (2012-2022)
- 1.4.2 Europe Status and Prospect (2012-2022)
- 1.4.3 Middle East Status and Prospect (2012-2022)
- 1.4.4 Africa Status and Prospect (2012-2022)
- 1.5 EMEA Market Size (Value and Volume) of 1-Butene (2012-2022)
- 1.5.1 EMEA 1-Butene Sales and Growth Rate (2012-2022)
- 1.5.2 EMEA 1-Butene Revenue and Growth Rate (2012-2022)

2 EMEA 1-BUTENE COMPETITION BY MANUFACTURERS/PLAYERS/SUPPLIERS, REGION, TYPE AND APPLICATION

- 2.1 EMEA 1-Butene Market Competition by Players/Manufacturers
- 2.1.1 EMEA 1-Butene Sales Volume and Market Share of Major Players (2012-2017)
- 2.1.2 EMEA 1-Butene Revenue and Share by Players (2012-2017)
- 2.1.3 EMEA 1-Butene Sale Price by Players (2012-2017)
- 2.2 EMEA 1-Butene (Volume and Value) by Type/Product Category
- 2.2.1 EMEA 1-Butene Sales and Market Share by Type (2012-2017)
- 2.2.2 EMEA 1-Butene Revenue and Market Share by Type (2012-2017)



2.2.3 EMEA 1-Butene Sale Price by Type (2012-2017)

- 2.3 EMEA 1-Butene (Volume) by Application
- 2.4 EMEA 1-Butene (Volume and Value) by Region
- 2.4.1 EMEA 1-Butene Sales and Market Share by Region (2012-2017)
- 2.4.2 EMEA 1-Butene Revenue and Market Share by Region (2012-2017)
- 2.4.3 EMEA 1-Butene Sales Price by Region (2012-2017)

3 EUROPE 1-BUTENE (VOLUME, VALUE AND SALES PRICE), BY PLAYERS, COUNTRIES, TYPE AND APPLICATION

3.1 Europe 1-Butene Sales and Value (2012-2017)
3.1.1 Europe 1-Butene Sales Volume and Growth Rate (2012-2017)
3.1.2 Europe 1-Butene Revenue and Growth Rate (2012-2017)
3.2 Europe 1-Butene Sales and Market Share by Type
3.3 Europe 1-Butene Sales and Market Share by Application
3.4 Europe 1-Butene Sales Volume and Value (Revenue) by Countries
3.4.1 Europe 1-Butene Sales Volume by Countries (2012-2017)
3.4.2 Europe 1-Butene Revenue by Countries (2012-2017)
3.4.3 Germany 1-Butene Sales and Growth Rate (2012-2017)
3.4.4 France 1-Butene Sales and Growth Rate (2012-2017)
3.4.5 UK 1-Butene Sales and Growth Rate (2012-2017)
3.4.6 Russia 1-Butene Sales and Growth Rate (2012-2017)
3.4.7 Italy 1-Butene Sales and Growth Rate (2012-2017)

3.4.8 Benelux 1-Butene Sales and Growth Rate (2012-2017)

4 MIDDLE EAST 1-BUTENE (VOLUME, VALUE AND SALES PRICE), BY REGION, TYPE AND APPLICATION

- 4.1 Middle East 1-Butene Sales and Value (2012-2017)
 - 4.1.1 Middle East 1-Butene Sales Volume and Growth Rate (2012-2017)
- 4.1.2 Middle East 1-Butene Revenue and Growth Rate (2012-2017)
- 4.2 Middle East 1-Butene Sales and Market Share by Type
- 4.3 Middle East 1-Butene Sales and Market Share by Application
- 4.4 Middle East 1-Butene Sales Volume and Value (Revenue) by Countries
- 4.4.1 Middle East 1-Butene Sales Volume by Countries (2012-2017)
- 4.4.2 Middle East 1-Butene Revenue by Countries (2012-2017)
- 4.4.3 Saudi Arabia 1-Butene Sales and Growth Rate (2012-2017)
- 4.4.4 Israel 1-Butene Sales and Growth Rate (2012-2017)
- 4.4.5 UAE 1-Butene Sales and Growth Rate (2012-2017)



4.4.6 Iran 1-Butene Sales and Growth Rate (2012-2017)

5 AFRICA 1-BUTENE (VOLUME, VALUE AND SALES PRICE) BY PLAYERS, COUNTRIES, TYPE AND APPLICATION

- 5.1 Africa 1-Butene Sales and Value (2012-2017)
- 5.1.1 Africa 1-Butene Sales Volume and Growth Rate (2012-2017)
- 5.1.2 Africa 1-Butene Revenue and Growth Rate (2012-2017)
- 5.2 Africa 1-Butene Sales and Market Share by Type
- 5.3 Africa 1-Butene Sales and Market Share by Application
- 5.4 Africa 1-Butene Sales Volume and Value (Revenue) by Countries
- 5.4.1 Africa 1-Butene Sales Volume by Countries (2012-2017)
- 5.4.2 Africa 1-Butene Revenue by Countries (2012-2017)
- 5.4.3 South Africa 1-Butene Sales and Growth Rate (2012-2017)
- 5.4.4 Nigeria 1-Butene Sales and Growth Rate (2012-2017)
- 5.4.5 Egypt 1-Butene Sales and Growth Rate (2012-2017)
- 5.4.6 Algeria 1-Butene Sales and Growth Rate (2012-2017)

6 EMEA 1-BUTENE MANUFACTURERS/PLAYERS PROFILES AND SALES DATA

6.1 Evonik

- 6.1.1 Company Basic Information, Manufacturing Base and Competitors
- 6.1.2 1-Butene Product Type, Application and Specification
 - 6.1.2.1 Product A
 - 6.1.2.2 Product B
- 6.1.3 Evonik 1-Butene Sales, Revenue, Price and Gross Margin (2012-2017)
- 6.1.4 Main Business/Business Overview
- 6.2 Shell
 - 6.2.1 Company Basic Information, Manufacturing Base and Competitors
- 6.2.2 1-Butene Product Type, Application and Specification
 - 6.2.2.1 Product A
 - 6.2.2.2 Product B
- 6.2.3 Shell 1-Butene Sales, Revenue, Price and Gross Margin (2012-2017)
- 6.2.4 Main Business/Business Overview
- 6.3 ExxonMobil
 - 6.3.1 Company Basic Information, Manufacturing Base and Competitors
 - 6.3.2 1-Butene Product Type, Application and Specification
 - 6.3.2.1 Product A
 - 6.3.2.2 Product B



- 6.3.3 ExxonMobil 1-Butene Sales, Revenue, Price and Gross Margin (2012-2017)
- 6.3.4 Main Business/Business Overview
- 6.4 CP Chemical
 - 6.4.1 Company Basic Information, Manufacturing Base and Competitors
 - 6.4.2 1-Butene Product Type, Application and Specification
 - 6.4.2.1 Product A
 - 6.4.2.2 Product B
 - 6.4.3 CP Chemical 1-Butene Sales, Revenue, Price and Gross Margin (2012-2017)
- 6.4.4 Main Business/Business Overview
- 6.5 Praxair
 - 6.5.1 Company Basic Information, Manufacturing Base and Competitors
 - 6.5.2 1-Butene Product Type, Application and Specification
 - 6.5.2.1 Product A
 - 6.5.2.2 Product B
 - 6.5.3 Praxair 1-Butene Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.5.4 Main Business/Business Overview
- 6.6 Mitsui Chemical
 - 6.6.1 Company Basic Information, Manufacturing Base and Competitors
 - 6.6.2 1-Butene Product Type, Application and Specification
 - 6.6.2.1 Product A
 - 6.6.2.2 Product B
 - 6.6.3 Mitsui Chemical 1-Butene Sales, Revenue, Price and Gross Margin (2012-2017)
- 6.6.4 Main Business/Business Overview
- 6.7 Sumitomo Chemical
 - 6.7.1 Company Basic Information, Manufacturing Base and Competitors
- 6.7.2 1-Butene Product Type, Application and Specification
 - 6.7.2.1 Product A
 - 6.7.2.2 Product B
- 6.7.3 Sumitomo Chemical 1-Butene Sales, Revenue, Price and Gross Margin (2012-2017)
- 6.7.4 Main Business/Business Overview
- 6.8 Tonen Chemical
 - 6.8.1 Company Basic Information, Manufacturing Base and Competitors
 - 6.8.2 1-Butene Product Type, Application and Specification
 - 6.8.2.1 Product A
 - 6.8.2.2 Product B
 - 6.8.3 Tonen Chemical 1-Butene Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.8.4 Main Business/Business Overview
- 6.9 Idemitsu Kosan



- 6.9.1 Company Basic Information, Manufacturing Base and Competitors
- 6.9.2 1-Butene Product Type, Application and Specification
- 6.9.2.1 Product A
- 6.9.2.2 Product B
- 6.9.3 Idemitsu Kosan 1-Butene Sales, Revenue, Price and Gross Margin (2012-2017)
- 6.9.4 Main Business/Business Overview

6.10 Sabic

- 6.10.1 Company Basic Information, Manufacturing Base and Competitors
- 6.10.2 1-Butene Product Type, Application and Specification
- 6.10.2.1 Product A
- 6.10.2.2 Product B
- 6.10.3 Sabic 1-Butene Sales, Revenue, Price and Gross Margin (2012-2017)
- 6.10.4 Main Business/Business Overview
- 6.11 Jam
- 6.12 Petro Rabigh
- 6.13 OPaL
- 6.14 Qatar Chemical
- 6.15 Nizhnekamskneftekhim
- 6.16 PTT
- 6.17 SINOPEC
- 6.18 CNPC

7 1-BUTENE MANUFACTURING COST ANALYSIS

- 7.1 1-Butene Key Raw Materials Analysis
 - 7.1.1 Key Raw Materials
 - 7.1.2 Price Trend of Key Raw Materials
 - 7.1.3 Key Suppliers of Raw Materials
- 7.1.4 Market Concentration Rate of Raw Materials
- 7.2 Proportion of Manufacturing Cost Structure
 - 7.2.1 Raw Materials
 - 7.2.2 Labor Cost
 - 7.2.3 Manufacturing Expenses
- 7.3 Manufacturing Process Analysis of 1-Butene

8 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 8.1 1-Butene Industrial Chain Analysis
- 8.2 Upstream Raw Materials Sourcing



- 8.3 Raw Materials Sources of 1-Butene Major Manufacturers in 2016
- 8.4 Downstream Buyers

9 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 9.1 Marketing Channel
 - 9.1.1 Direct Marketing
 - 9.1.2 Indirect Marketing
- 9.1.3 Marketing Channel Development Trend
- 9.2 Market Positioning
- 9.2.1 Pricing Strategy
- 9.2.2 Brand Strategy
- 9.2.3 Target Client
- 9.3 Distributors/Traders List

10 MARKET EFFECT FACTORS ANALYSIS

- 10.1 Technology Progress/Risk
- 10.1.1 Substitutes Threat
- 10.1.2 Technology Progress in Related Industry
- 10.2 Consumer Needs/Customer Preference Change
- 10.3 Economic/Political Environmental Change

11 EMEA 1-BUTENE MARKET FORECAST (2017-2022)

11.1 EMEA 1-Butene Sales, Revenue and Price Forecast (2017-2022)
11.1.1 EMEA 1-Butene Sales and Growth Rate Forecast (2017-2022)
11.2 EMEA 1-Butene Revenue and Growth Rate Forecast (2017-2022)
11.3 EMEA 1-Butene Price and Trend Forecast (2017-2022)
11.2 EMEA 1-Butene Sales, Revenue and Growth Rate Forecast by Region (2017-2022)
11.3 Europe 1-Butene Sales, Revenue and Growth Rate Forecast by Region (2017-2022)
11.4 Middle Eastt 1-Butene Sales, Revenue and Growth Rate Forecast by Region (2017-2022)
11.5 Africa 1-Butene Sales, Revenue and Growth Rate Forecast by Region (2017-2022)
11.6 EMEA 1-Butene Sales Forecast by Type (2017-2022)

11.7 EMEA 1-Butene Sales Forecast by Application (2017-2022)



12 RESEARCH FINDINGS AND CONCLUSION

13 APPENDIX

- 13.1 Methodology/Research Approach
 - 13.1.1 Research Programs/Design
 - 13.1.2 Market Size Estimation
 - 13.1.3 Market Breakdown and Data Triangulation

13.2 Data Source

- 13.2.1 Secondary Sources
- 13.2.2 Primary Sources
- 13.3 Disclaimer

The report requires updating with new data and is sent in 2-3 business days after order is placed.



List Of Tables

LIST OF TABLES AND FIGURES

Figure Product Picture of 1-Butene Figure EMEA 1-Butene Sales Volume (K MT) by Type (2012-2022) Figure EMEA 1-Butene Sales Volume Market Share by Type (Product Category) in 2016 Figure Petroleum Fraction Catalytic Cracking Product Picture Figure Methyl Tert-Butyl Ether Decomposition Product Picture Figure EMEA 1-Butene Sales Volume (K MT) by Application (2012-2022) Figure EMEA Sales Market Share of 1-Butene by Application in 2016 Figure Lubricant Additives Examples Table Key Downstream Customer in Lubricant Additives Figure Resin Examples Table Key Downstream Customer in Resin Figure Plexiglass Examples Table Key Downstream Customer in Plexiglass **Figure Others Examples** Table Key Downstream Customer in Others Figure EMEA 1-Butene Market Size (Million USD) by Region (2012-2022) Figure Europe 1-Butene Revenue (Million USD) and Growth Rate (2012-2022) Figure Europe 1-Butene Revenue (Million USD) Status and Forecast by Countries Figure Middle East 1-Butene Revenue (Million USD) and Growth Rate (2012-2022) Figure Middle East 1-Butene Revenue (Million USD) Status and Forecast by Countries Figure Africa 1-Butene Revenue (Million USD) and Growth Rate (2012-2022) Figure Africa 1-Butene Revenue (Million USD) Status and Forecast by Countries Figure EMEA 1-Butene Sales Volume and Growth Rate (2012-2022) Figure EMEA 1-Butene Revenue (Million USD) and Growth Rate (2012-2022) Figure EMEA 1-Butene Market Major Players Product Sales Volume (K MT) (2012 - 2017)Table EMEA 1-Butene Sales Volume (K MT) of Major Players (2012-2017) Table EMEA 1-Butene Sales Share by Players (2012-2017) Figure 2016 1-Butene Sales Share by Players Figure 2017 1-Butene Sales Share by Players Figure EMEA 1-Butene Market Major Players Product Revenue (Million USD) (2012 - 2017)Table EMEA 1-Butene Revenue (Million USD) by Players (2012-2017) Table EMEA 1-Butene Revenue Share by Players (2012-2017)



Table 2016 EMEA 1-Butene Revenue Share by Players Table 2017 EMEA 1-Butene Revenue Share by Players Table EMEA 1-Butene Sale Price (USD/MT) by Players (2012-2017) Table EMEA 1-Butene Sales (K MT) and Market Share by Type (2012-2017) Table EMEA 1-Butene Sales Share by Type (2012-2017) Figure Sales Market Share of 1-Butene by Type (2012-2017) Figure EMEA 1-Butene Sales Market Share by Type (2012-2017) Table EMEA 1-Butene Revenue (Million USD) and Market Share by Type (2012-2017) Table EMEA 1-Butene Revenue Share by Type (2012-2017) Figure Revenue Market Share of 1-Butene by Type in 2016 Table EMEA 1-Butene Sale Price (USD/MT) by Type (2012-2017) Table EMEA 1-Butene Sales (K MT) and Market Share by Application (2012-2017) Table EMEA 1-Butene Sales Share by Application (2012-2017) Figure Sales Market Share of 1-Butene by Application (2012-2017) Figure EMEA 1-Butene Sales Market Share by Application in 2016 Table EMEA 1-Butene Sales (K MT) and Market Share by Region (2012-2017) Table EMEA 1-Butene Sales Share by Region (2012-2017) Figure Sales Market Share of 1-Butene by Region (2012-2017) Figure EMEA 1-Butene Sales Market Share in 2016 Table EMEA 1-Butene Revenue (Million USD) and Market Share by Region (2012 - 2017)Table EMEA 1-Butene Revenue Share by Region (2012-2017) Figure Revenue Market Share of 1-Butene by Region (2012-2017) Figure EMEA 1-Butene Revenue Market Share Regions in 2016 Table EMEA 1-Butene Sales Price (USD/MT) by Region (2012-2017) Figure Europe 1-Butene Sales (K MT) and Growth Rate (2012-2017) Figure Europe 1-Butene Revenue and Growth Rate (2012-2017) Table Europe 1-Butene Sales (K MT) by Type (2012-2017) Table Europe 1-Butene Market Share by Type (2012-2017) Figure Europe 1-Butene Market Share by Type in 2016 Table Europe 1-Butene Sales (K MT) by Application (2012-2017) Table Europe 1-Butene Market Share by Application (2012-2017) Figure Europe 1-Butene Market Share by Application in 2016 Table Europe 1-Butene Sales (K MT) by Countries (2012-2017) Table Europe 1-Butene Sales Market Share by Countries (2012-2017) Figure Europe 1-Butene Sales Market Share by Countries (2012-2017) Figure Europe 1-Butene Sales Market Share by Countries in 2016 Table Europe 1-Butene Revenue (Million USD) by Countries (2012-2017) Table Europe 1-Butene Revenue Market Share by Countries (2012-2017)



Figure Europe 1-Butene Revenue Market Share by Countries (2012-2017) Figure Europe 1-Butene Revenue Market Share by Countries in 2016 Figure Germany 1-Butene Sales (K MT) and Growth Rate (2012-2017) Figure France 1-Butene Sales (K MT) and Growth Rate (2012-2017) Figure UK 1-Butene Sales (K MT) and Growth Rate (2012-2017) Figure Russia 1-Butene Sales (K MT) and Growth Rate (2012-2017) Figure Italy 1-Butene Sales (K MT) and Growth Rate (2012-2017) Figure Benelux 1-Butene Sales (K MT) and Growth Rate (2012-2017) Figure Middle East 1-Butene Sales (K MT) and Growth Rate (2012-2017) Figure Middle East 1-Butene Revenue (Million USD) and Growth Rate (2012-2017) Table Middle East 1-Butene Sales (K MT) by Type (2012-2017) Table Middle East 1-Butene Market Share by Type (2012-2017) Figure Middle East 1-Butene Market Share by Type (2012-2017) Table Middle East 1-Butene Sales (K MT) by Applications (2012-2017) Table Middle East 1-Butene Market Share by Applications (2012-2017) Figure Middle East 1-Butene Sales Market Share by Application in 2016 Table Middle East 1-Butene Sales Volume (K MT) by Countries (2012-2017) Table Middle East 1-Butene Sales Volume Market Share by Countries (2012-2017) Figure Middle East 1-Butene Sales Volume Market Share by Countries in 2016 Table Middle East 1-Butene Revenue (Million USD) by Countries (2012-2017) Table Middle East 1-Butene Revenue Market Share by Countries (2012-2017) Figure Middle East 1-Butene Revenue Market Share by Countries (2012-2017) Figure Middle East 1-Butene Revenue Market Share by Countries in 2016 Figure Saudi Arabia 1-Butene Sales (K MT) and Growth Rate (2012-2017) Figure Israel 1-Butene Sales (K MT) and Growth Rate (2012-2017) Figure UAE 1-Butene Sales (K MT) and Growth Rate (2012-2017) Figure Iran 1-Butene Sales (K MT) and Growth Rate (2012-2017) Figure Africa 1-Butene Sales (K MT) and Growth Rate (2012-2017) Figure Africa 1-Butene Revenue (Million USD) and Growth Rate (2012-2017) Table Africa 1-Butene Sales (K MT) by Type (2012-2017) Table Africa 1-Butene Sales Market Share by Type (2012-2017) Figure Africa 1-Butene Sales Market Share by Type (2012-2017) Figure Africa 1-Butene Sales Market Share by Type in 2016 Table Africa 1-Butene Sales (K MT) by Application (2012-2017) Table Africa 1-Butene Sales Market Share by Application (2012-2017) Figure Africa 1-Butene Sales Market Share by Application (2012-2017) Table Africa 1-Butene Sales Volume (K MT) by Countries (2012-2017) Table Africa 1-Butene Sales Market Share by Countries (2012-2017) Figure Africa 1-Butene Sales Market Share by Countries (2012-2017)



Figure Africa 1-Butene Sales Market Share by Countries in 2016 Table Africa 1-Butene Revenue (Million USD) by Countries (2012-2017) Table Africa 1-Butene Revenue Market Share by Countries (2012-2017) Figure Africa 1-Butene Revenue Market Share by Countries (2012-2017) Figure Africa 1-Butene Revenue Market Share by Countries in 2016 Figure South Africa 1-Butene Sales (K MT) and Growth Rate (2012-2017) Figure Nigeria 1-Butene Sales (K MT) and Growth Rate (2012-2017) Figure Egypt 1-Butene Sales (K MT) and Growth Rate (2012-2017) Figure Algeria 1-Butene Sales (K MT) and Growth Rate (2012-2017) Table Evonik 1-Butene Basic Information List Table Evonik 1-Butene Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017) Figure Evonik 1-Butene Sales (K MT) and Growth Rate (2012-2017) Figure Evonik 1-Butene Sales Market Share in EMEA (2012-2017) Figure Evonik 1-Butene Revenue Market Share in EMEA (2012-2017) Table Shell 1-Butene Basic Information List Table Shell 1-Butene Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017) Figure Shell 1-Butene Sales (K MT) and Growth Rate (2012-2017) Figure Shell 1-Butene Sales Market Share in EMEA (2012-2017) Figure Shell 1-Butene Revenue Market Share in EMEA (2012-2017) Table ExxonMobil 1-Butene Basic Information List Table ExxonMobil 1-Butene Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017) Figure ExxonMobil 1-Butene Sales (K MT) and Growth Rate (2012-2017) Figure ExxonMobil 1-Butene Sales Market Share in EMEA (2012-2017) Figure ExxonMobil 1-Butene Revenue Market Share in EMEA (2012-2017) Table CP Chemical 1-Butene Basic Information List Table CP Chemical 1-Butene Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017) Figure CP Chemical 1-Butene Sales (K MT) and Growth Rate (2012-2017) Figure CP Chemical 1-Butene Sales Market Share in EMEA (2012-2017) Figure CP Chemical 1-Butene Revenue Market Share in EMEA (2012-2017) Table Praxair 1-Butene Basic Information List Table Praxair 1-Butene Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017) Figure Praxair 1-Butene Sales (K MT) and Growth Rate (2012-2017) Figure Praxair 1-Butene Sales Market Share in EMEA (2012-2017) Figure Praxair 1-Butene Revenue Market Share in EMEA (2012-2017)



Table Mitsui Chemical 1-Butene Basic Information List Table Mitsui Chemical 1-Butene Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017) Figure Mitsui Chemical 1-Butene Sales (K MT) and Growth Rate (2012-2017) Figure Mitsui Chemical 1-Butene Sales Market Share in EMEA (2012-2017) Figure Mitsui Chemical 1-Butene Revenue Market Share in EMEA (2012-2017) Table Sumitomo Chemical 1-Butene Basic Information List Table Sumitomo Chemical 1-Butene Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017) Figure Sumitomo Chemical 1-Butene Sales (K MT) and Growth Rate (2012-2017) Figure Sumitomo Chemical 1-Butene Sales Market Share in EMEA (2012-2017) Figure Sumitomo Chemical 1-Butene Revenue Market Share in EMEA (2012-2017) Table Tonen Chemical 1-Butene Basic Information List Table Tonen Chemical 1-Butene Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017) Figure Tonen Chemical 1-Butene Sales (K MT) and Growth Rate (2012-2017) Figure Tonen Chemical 1-Butene Sales Market Share in EMEA (2012-2017) Figure Tonen Chemical 1-Butene Revenue Market Share in EMEA (2012-2017) Table Idemitsu Kosan 1-Butene Basic Information List Table Idemitsu Kosan 1-Butene Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017) Figure Idemitsu Kosan 1-Butene Sales (K MT) and Growth Rate (2012-2017) Figure Idemitsu Kosan 1-Butene Sales Market Share in EMEA (2012-2017) Figure Idemitsu Kosan 1-Butene Revenue Market Share in EMEA (2012-2017) Table Sabic 1-Butene Basic Information List Table Sabic 1-Butene Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017) Figure Sabic 1-Butene Sales (K MT) and Growth Rate (2012-2017) Figure Sabic 1-Butene Sales Market Share in EMEA (2012-2017) Figure Sabic 1-Butene Revenue Market Share in EMEA (2012-2017) Table Jam 1-Butene Basic Information List Table Petro Rabigh 1-Butene Basic Information List Table OPaL 1-Butene Basic Information List Table Qatar Chemical 1-Butene Basic Information List Table Nizhnekamskneftekhim 1-Butene Basic Information List Table PTT 1-Butene Basic Information List Table SINOPEC 1-Butene Basic Information List Table CNPC 1-Butene Basic Information List 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 1-Butene Figure Manufacturing Process Analysis of 1-Butene Figure 1-Butene Industrial Chain Analysis Table Raw Materials Sources of 1-Butene Major Manufacturers in 2016 Table Major Buyers of 1-Butene Table Distributors/Traders List Figure EMEA 1-Butene Sales (K MT) and Growth Rate Forecast (2017-2022) Figure EMEA 1-Butene Revenue and Growth Rate Forecast (2017-2022) Figure EMEA 1-Butene Price (USD/MT) and Trend Forecast (2017-2022) Table EMEA 1-Butene Sales (K MT) Forecast by Region (2017-2022) Figure EMEA 1-Butene Sales Market Share Forecast by Region (2017-2022) Table EMEA 1-Butene Revenue (Million USD) Forecast by Region (2017-2022) Figure EMEA 1-Butene Revenue Market Share Forecast by Region (2017-2022) Table Europe 1-Butene Sales (K MT) Forecast by Countries (2017-2022) Figure Europe 1-Butene Sales Market Share Forecast by Countries (2017-2022) Table Europe 1-Butene Revenue (Million USD) Forecast by Countries (2017-2022) Figure Europe 1-Butene Revenue Market Share Forecast by Countries (2017-2022) Table Middle East 1-Butene Sales (K MT) Forecast by Countries (2017-2022) Figure Middle East 1-Butene Sales Market Share Forecast by Countries (2017-2022) Table Middle East 1-Butene Revenue (Million USD) Forecast by Countries (2017-2022) Figure Middle East 1-Butene Revenue Market Share Forecast by Countries (2017 - 2022)Table Africa 1-Butene Sales (K MT) Forecast by Countries (2017-2022) Figure Africa 1-Butene Sales Market Share Forecast by Countries (2017-2022) Table Africa 1-Butene Revenue (Million USD) Forecast by Countries (2017-2022) Figure Africa 1-Butene Revenue Market Share Forecast by Countries (2017-2022) Table EMEA 1-Butene Sales (K MT) Forecast by Type (2017-2022) Figure EMEA 1-Butene Sales Market Share Forecast by Type (2017-2022) Table EMEA 1-Butene Sales (K MT) Forecast by Application (2017-2022) Figure EMEA 1-Butene Sales Market Share Forecast by Application (2017-2022) Table Research Programs/Design for This Report Figure Bottom-up and Top-down Approaches for This Report Figure Data Triangulation Table Key Data Information from Secondary Sources

Table Key Data Information from Primary Sources



I would like to order

Product name: EMEA (Europe, Middle East and Africa) 1-Butene Market Report 2017 Product link: <u>https://marketpublishers.com/r/E1B10D7B1ECEN.html</u>

Price: US\$ 4,000.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/E1B10D7B1ECEN.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