

2017 Top 5 External AC-DC Power Supply Manufacturers in North America, Europe, Asia-Pacific, South America, Middle East and Africa

https://marketpublishers.com/r/2B4CA80B75EEN.html

Date: August 2017 Pages: 152 Price: US\$ 4,960.00 (Single User License) ID: 2B4CA80B75EEN

Abstracts

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

The Global External AC-DC Power Supply market size will be XX million (USD) in 2022, from the XX million (USD) in 2016, with a CAGR (Compound Annual Growth Rate) XX% from 2016 to 2022.

This report studies External AC-DC Power Supply in Global market, especially in North America, Europe, Asia-Pacific, South America, Middle East and Africa, focuses on the top 5 External AC-DC Power Supply Players in each region, with sales, price, revenue and market share for top 5 manufacturer, covering

Delta Electronics (Eltek)

Lite-On Technology

Artesyn Embedded Technologies

Chicony Power

Salcomp

Flextronics

Acbel Polytech



Mean Well

FSP Group

TDK Lambda

Phihong

Emerson

Market Segment by Regions, this report splits Global into several key Regions, with sales, revenue, market share of top 5 players in these regions, from 2012 to 2017 (forecast), like

North America (United States, Canada and Mexico)

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

Europe (Germany, UK, France, Italy and Russia etc.

South America (Brazil, Chile, Peru and Argentina)

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

Split by Product Types, with sales, revenue, price, market share of each type, can be divided into

Wall Plug-in Adapters

Desktop Power Supply

Split by applications, this report focuses on sales, market share and growth rate of External AC-DC Power Supply in each application, can be divided into

Computer & office



Mobile communications

Consumer

Telecom/datacomm

Industrial

Medical

LED lighting

Wireless power & charging

Military & aerospace



Contents

1 EXTERNAL AC-DC POWER SUPPLY MARKET OVERVIEW

- 1.1 Product Overview and Scope of External AC-DC Power Supply
- 1.2 External AC-DC Power Supply Segment by Types
- 1.2.1 Global Sales Market Share of External AC-DC Power Supply by Types in 2016
- 1.2.2 Wall Plug-in Adapters
- 1.2.3 Desktop Power Supply
- 1.3 External AC-DC Power Supply Segment by Applications
- 1.3.1 External AC-DC Power Supply Consumption Market Share by Applications in 2016
 - 1.3.2 Computer & office
 - 1.3.3 Mobile communications
 - 1.3.4 Consumer
 - 1.3.5 Telecom/datacomm
 - 1.3.6 Industrial
 - 1.3.7 Medical
 - 1.3.8 LED lighting
 - 1.3.9 Wireless power & charging
 - 1.3.10 Military & aerospace

1.4 External AC-DC Power Supply Market by Regions

1.4.1 North America Status and Prospect (2012-2022)

1.4.1.1 North America External AC-DC Power Supply Revenue (Million USD) and Growth Rate (2012-2022)

1.4.2 Asia-Pacific Status and Prospect (2012-2022)

1.4.2.1 Asia-Pacific External AC-DC Power Supply Revenue (Million USD) and Growth Rate (2012-2022)

1.4.3 Europe Status and Prospect (2012-2022)

1.4.3.1 Europe External AC-DC Power Supply Revenue (Million USD) and Growth Rate (2012-2022)

1.4.4 South America Status and Prospect (2012-2022)

1.4.4.1 South America External AC-DC Power Supply Revenue (Million USD) and Growth Rate (2012-2022)

1.4.5 Middle East and Africa Status and Prospect (2012-2022)

1.4.5.1 Middle East and Africa External AC-DC Power Supply Revenue (Million USD) and Growth Rate (2012-2022)

1.5 Global Market Size (Value) of External AC-DC Power Supply (2012-2022)



2 GLOBAL EXTERNAL AC-DC POWER SUPPLY SALES, REVENUE (VALUE) AND MARKET SHARE BY PLAYERS

2.1 Global External AC-DC Power Supply Sales and Market Share in 2016 and 2017 by Players

2.1.1 Global External AC-DC Power Supply Sales by Players in 2016 and 2017

2.1.2 Global External AC-DC Power Supply Sales Market Share (%) by Players in 2016 and 2017

2.2 Global External AC-DC Power Supply Revenue and Market Share by Players in 2016 and 2017

2.2.1 Global External AC-DC Power Supply Revenue by Players in 2016 and 2017 2.2.2 Global External AC-DC Power Supply Revenue Market Share (%) by Players in 2016 and 2017

2.3 Global External AC-DC Power Supply Average Price by Players in 2016 and 20172.4 Global External AC-DC Power Supply Manufacturing Base Distribution, Sales Area, Product Types by Players

2.4.1 Global External AC-DC Power Supply Manufacturing Base Distribution and Sales Area by Players

2.4.2 Players External AC-DC Power Supply Product Types

2.5 External AC-DC Power Supply Market Competitive Situation and Trends

2.5.1 External AC-DC Power Supply Market Concentration Rate

2.5.2 External AC-DC Power Supply Market Share of Top 3 and Top 5 Players

2.5.3 Mergers & Acquisitions, Expansion

3 GLOBAL EXTERNAL AC-DC POWER SUPPLY SALES, REVENUE (VALUE) BY REGIONS, TYPE AND APPLICATION (2012-2017)

3.1 Global External AC-DC Power Supply Sales, Revenue and Market Share by Regions (2012-2017)

3.1.1 Global External AC-DC Power Supply Sales and Market Share by Regions (2012-2017)

3.1.2 Global External AC-DC Power Supply Revenue and Market Share by Regions (2012-2017)

3.2 Global External AC-DC Power Supply Sales, Revenue, Market Share and Price by Type (2012-2017)

3.2.1 Global External AC-DC Power Supply Sales and Market Share by Type (2012-2017)

3.2.2 Global External AC-DC Power Supply Revenue and Market Share by Type (2012-2017)



3.2.3 Global External AC-DC Power Supply Price by Type (2012-2017)

3.3 Global External AC-DC Power Supply Sales and Market Share by Application (2012-2017)

3.3.1 Global External AC-DC Power Supply Sales by Application (2012-2017)

3.3.2 Global External AC-DC Power Supply Sales Market Share by Application (2012-2017)

3.4 Global External AC-DC Power Supply Sales, Revenue, Price and Gross Margin (2012-2017)

4 NORTH AMERICA TOP 5 PLAYERS EXTERNAL AC-DC POWER SUPPLY SALES, REVENUE AND PRICE

4.1 North America Top 5 Players External AC-DC Power Supply Sales, Revenue and Market Share in 2016 and 2017

4.1.1 North America Top 5 Players External AC-DC Power Supply Sales and Market Share in 2016 and 2017

4.1.2 North America Top 5 Players External AC-DC Power Supply Revenue and Market Share in 2016 and 2017

4.2 North America External AC-DC Power Supply Sales, Revenue, Market Share and Price by Type (2012-2017)

4.2.1 North America External AC-DC Power Supply Sales and Market Share by Type (2012-2017)

4.2.1.1 North America External AC-DC Power Supply Sales by Type (2012-2017)

4.2.1.2 North America External AC-DC Power Supply Sales Market Share by Type (2012-2017)

4.2.2 North America External AC-DC Power Supply Revenue and Market Share by Type (2012-2017)

4.2.2.1 North America External AC-DC Power Supply Revenue by Type (2012-2017)

4.2.2.2 North America External AC-DC Power Supply Revenue Market Share by Type (2012-2017)

4.2.3 North America External AC-DC Power Supply Price by Type (2012-2017)4.3 North America External AC-DC Power Supply Sales and Market Share by Application (2012-2017)

4.3.1 North America External AC-DC Power Supply Sales by Application (2012-2017)

4.3.2 North America External AC-DC Power Supply Sales and Market Share by Application (2012-2017)

4.4 North America External AC-DC Power Supply Sales and Market Share by Country (US, Canada and Mexico) (2012-2017)

4.4.1 North America External AC-DC Power Supply Sales by Country (2012-2017)



4.4.2 North America External AC-DC Power Supply Sales Market Share by Country (2012-2017)

4.5 North America External AC-DC Power Supply Import & Export (2012-2017)

5 EUROPE TOP 5 PLAYERS EXTERNAL AC-DC POWER SUPPLY SALES, REVENUE AND PRICE

5.1 Europe Top 5 Players External AC-DC Power Supply Sales, Revenue and Market Share in 2016 and 2017

5.1.1 Europe Top 5 Players External AC-DC Power Supply Sales and Market Share in 2016 and 2017

5.1.2 Europe Top 5 Players External AC-DC Power Supply Revenue and Market Share in 2016 and 2017

5.2 Europe External AC-DC Power Supply Sales, Revenue, Market Share and Price by Type (2012-2017)

5.2.1 Europe External AC-DC Power Supply Sales and Market Share by Type (2012-2017)

5.2.1.1 Europe External AC-DC Power Supply Sales by Type (2012-2017)

5.2.1.2 Europe External AC-DC Power Supply Sales and Market Share by Type (2012-2017)

5.2.2 Europe External AC-DC Power Supply Revenue and Market Share by Type (2012-2017)

5.2.2.1 Europe External AC-DC Power Supply Revenue by Type (2012-2017)

5.2.2.2 Europe External AC-DC Power Supply Revenue and Market Share by Type (2012-2017)

5.2.3 Europe External AC-DC Power Supply Price by Type (2012-2017)

5.3 Europe External AC-DC Power Supply Sales and Market Share by Application (2012-2017)

5.3.1 Europe External AC-DC Power Supply Sales by Application (2012-2017)

5.3.2 Europe External AC-DC Power Supply Sales and Market Share by Application (2012-2017)

5.4 Europe External AC-DC Power Supply Sales and Market Share by Country (Germany, UK, France, Italy and Russia) (2012-2017)

5.4.1 Europe External AC-DC Power Supply Sales by Country (2012-2017)

5.4.2 Europe External AC-DC Power Supply Sales Market Share by Country (2012-2017)

5.5 Europe External AC-DC Power Supply Import & Export (2012-2017)

6 ASIA-PACIFIC TOP 5 PLAYERS EXTERNAL AC-DC POWER SUPPLY SALES,



REVENUE AND PRICE

6.1 Asia-Pacific Top 5 Players External AC-DC Power Supply Sales, Revenue and Market Share in 2015 and 2016

6.1.1 Asia-Pacific Top 5 Players External AC-DC Power Supply Sales and Market Share in 2016 and 2017

6.1.2 Asia-Pacific Top 5 Players External AC-DC Power Supply Revenue and Market Share in 2016 and 2017

6.2 Asia-Pacific External AC-DC Power Supply Sales, Revenue, Market Share and Price by Type (2012-2017)

6.2.1 Asia-Pacific External AC-DC Power Supply Sales and Market Share by Type (2012-2017)

6.2.1.1 Asia-Pacific External AC-DC Power Supply Sales by Type (2012-2017)6.2.2 Asia-Pacific External AC-DC Power Supply Revenue and Market Share by Type (2012-2017)

6.2.3 Asia-Pacific External AC-DC Power Supply Price by Type (2012-2017)6.3 Asia-Pacific External AC-DC Power Supply Sales and Market Share by Application (2012-2017)

6.3.1 Asia-Pacific External AC-DC Power Supply Sales by Application (2012-2017)

6.3.2 Asia-Pacific External AC-DC Power Supply Sales Market Share by Application (2012-2017)

6.4 Asia-Pacific External AC-DC Power Supply Sales and Market Share by Country (China, Japan, Southeast Asia, India and Korea) (2012-2017)

6.4.1 Asia-Pacific External AC-DC Power Supply Sales by Country (2012-2017)

6.4.2 Asia-Pacific External AC-DC Power Supply Sales Market Share by Country (2012-2017)

6.5 Asia-Pacific External AC-DC Power Supply Import & Export (2012-2017)

7 SOUTH AMERICA TOP 5 PLAYERS EXTERNAL AC-DC POWER SUPPLY SALES, REVENUE AND PRICE

7.1 South America Top 5 Players External AC-DC Power Supply Sales, Revenue and Market Share in 2016 and 2017

7.1.1 South America Top 5 Players External AC-DC Power Supply Sales and Market Share in 2016 and 2017

7.1.2 South America Top 5 Players External AC-DC Power Supply Revenue and Market Share in 2016 and 2017

7.2 South America External AC-DC Power Supply Sales, Revenue, Market Share and Price by Type (2012-2017)



7.2.1 South America External AC-DC Power Supply Sales and Market Share by Type (2012-2017)

7.2.1.1 South America External AC-DC Power Supply Sales by Type (2012-2017)

7.2.1.2 South America External AC-DC Power Supply Sales Market Share by Type (2012-2017)

7.2.2 South America External AC-DC Power Supply Revenue and Market Share by Type (2012-2017)

7.2.2.1 South America External AC-DC Power Supply Revenue by Type (2012-2017)

7.2.2.2 South America External AC-DC Power Supply Revenue and Market Share by Type (2012-2017)

7.2.3 South America External AC-DC Power Supply Price by Type (2012-2017)7.3 South America External AC-DC Power Supply Sales and Market Share by Application (2012-2017)

7.3.1 South America External AC-DC Power Supply Sales by Application (2012-2017)7.3.2 South America External AC-DC Power Supply Sales Market Share byApplication (2012-2017)

7.4 South America External AC-DC Power Supply Sales and Market Share by Country (Brazil, Argentina, Chile and Peru) (2012-2017)

7.4.1 South America External AC-DC Power Supply Sales by Country (2012-2017)

7.4.2 South America External AC-DC Power Supply Sales Market Share by Country (2012-2017)

7.5 South America External AC-DC Power Supply Import & Export (2012-2017)

8 MIDDLE EAST & AFRICA TOP 5 PLAYERS EXTERNAL AC-DC POWER SUPPLY SALES, REVENUE AND PRICE

8.1 Middle East & Africa Top 5 Players External AC-DC Power Supply Sales, Revenue and Market Share in 2016 and 2017

8.1.1 Middle East & Africa Top 5 Players External AC-DC Power Supply Sales and Market Share in 2016 and 2017

8.1.2 Middle East & Africa Top 5 Players External AC-DC Power Supply Revenue and Market Share in 2016 and 2017

8.2 Middle East & Africa External AC-DC Power Supply Sales, Revenue, Market Share and Price by Type (2012-2017)

8.2.1 Middle East & Africa External AC-DC Power Supply Sales and Market Share by Type (2012-2017)

8.2.1.1 Middle East & Africa External AC-DC Power Supply Sales by Type (2012-2017)

8.2.1.2 Middle East & Africa External AC-DC Power Supply Sales Market Share by



Type (2012-2017)

8.2.2 Middle East & Africa External AC-DC Power Supply Revenue and Market Share by Type (2012-2017)

8.2.2.1 Middle East & Africa External AC-DC Power Supply Revenue by Type (2012-2017)

8.2.2.2 Middle East & Africa External AC-DC Power Supply Revenue Market Share by Type (2012-2017)

8.2.3 Middle East & Africa External AC-DC Power Supply Price by Type (2012-2017) 8.3 Middle East & Africa External AC-DC Power Supply Sales and Market Share by Application (2012-2017)

8.3.1 Middle East & Africa External AC-DC Power Supply Sales by Application (2012-2017)

8.3.2 Middle East & Africa External AC-DC Power Supply Sales Market Share by Application (2012-2017)

8.4 Middle East & Africa External AC-DC Power Supply Sales and Market Share by Country (Egypt, Saudi Arabia, South Africa and Iran) (2012-2017)

8.4.1 Middle East & Africa External AC-DC Power Supply Sales by Country (2012-2017)

8.4.2 Middle East & Africa External AC-DC Power Supply Sales Market Share by Country (2012-2017)

8.5 Middle East & Africa External AC-DC Power Supply Import & Export (2012-2017)

9 GLOBAL EXTERNAL AC-DC POWER SUPPLY PLAYERS PROFILES/ANALYSIS

9.1 Delta Electronics (Eltek)

9.1.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

9.1.2 External AC-DC Power Supply Product Types, Application and Specification

9.1.2.1 Type

9.1.2.2 Type

9.1.3 Delta Electronics (Eltek) External AC-DC Power Supply Sales, Revenue, Price and Gross Margin (2012-2017)

9.1.4 Main Business/Business Overview

9.2 Lite-On Technology

9.2.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

9.2.2 External AC-DC Power Supply Product Types, Application and Specification

9.2.2.1 Type

9.2.2.2 Type



9.2.3 Lite-On Technology External AC-DC Power Supply Sales, Revenue, Price and Gross Margin (2012-2017)

9.2.4 Main Business/Business Overview

9.3 Artesyn Embedded Technologies

9.3.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

9.3.2 External AC-DC Power Supply Product Types, Application and Specification

9.3.2.1 Type

9.3.2.2 Type

9.3.3 Artesyn Embedded Technologies External AC-DC Power Supply Sales,

Revenue, Price and Gross Margin (2012-2017)

9.3.4 Main Business/Business Overview

9.4 Chicony Power

9.4.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

9.4.2 External AC-DC Power Supply Product Types, Application and Specification

9.4.2.1 Type

9.4.2.2 Type

9.4.3 Chicony Power External AC-DC Power Supply Sales, Revenue, Price and Gross Margin (2012-2017)

9.4.4 Main Business/Business Overview

9.5 Salcomp

9.5.1 Company Basic Information, Manufacturing Base, Sales Area and Its

Competitors

9.5.2 External AC-DC Power Supply Product Types, Application and Specification

9.5.2.1 Type

9.5.2.2 Type

9.5.3 Salcomp External AC-DC Power Supply Sales, Revenue, Price and Gross Margin (2012-2017)

9.5.4 Main Business/Business Overview

9.6 Flextronics

9.6.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

9.6.2 External AC-DC Power Supply Product Types, Application and Specification

9.6.2.1 Type

9.6.2.2 Type

9.6.3 Flextronics External AC-DC Power Supply Sales, Revenue, Price and Gross Margin (2012-2017)

9.6.4 Main Business/Business Overview



9.7 Acbel Polytech

9.7.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

9.7.2 External AC-DC Power Supply Product Types, Application and Specification

9.7.2.1 Type

9.7.2.2 Type

9.7.3 Acbel Polytech External AC-DC Power Supply Sales, Revenue, Price and Gross Margin (2012-2017)

9.7.4 Main Business/Business Overview

9.8 Mean Well

9.8.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

9.8.2 External AC-DC Power Supply Product Types, Application and Specification

9.8.2.1 Type

9.8.2.2 Type

9.8.3 Mean Well External AC-DC Power Supply Sales, Revenue, Price and Gross Margin (2012-2017)

9.8.4 Main Business/Business Overview

9.9 FSP Group

9.9.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

9.9.2 External AC-DC Power Supply Product Types, Application and Specification

9.9.2.1 Type

9.9.2.2 Type

9.9.3 FSP Group External AC-DC Power Supply Sales, Revenue, Price and Gross Margin (2012-2017)

9.9.4 Main Business/Business Overview

9.10 TDK Lambda

9.10.1 Company Basic Information, Manufacturing Base, Sales Area and Its

Competitors

9.10.2 External AC-DC Power Supply Product Types, Application and Specification

9.10.2.1 Type

9.10.2.2 Type

9.10.3 TDK Lambda External AC-DC Power Supply Sales, Revenue, Price and Gross Margin (2012-2017)

9.10.4 Main Business/Business Overview

9.11 Phihong

9.11.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors



9.11.2 External AC-DC Power Supply Product Types, Application and Specification

9.11.2.1 Type

9.11.2.2 Type

9.11.3 Phihong External AC-DC Power Supply Sales, Revenue, Price and Gross Margin (2012-2017)

9.11.4 Main Business/Business Overview

9.12 Emerson

9.12.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

9.12.2 External AC-DC Power Supply Product Types, Application and Specification

- 9.12.2.1 Type
- 9.12.2.2 Type

9.12.3 Emerson External AC-DC Power Supply Sales, Revenue, Price and Gross Margin (2012-2017)

9.12.4 Main Business/Business Overview

10 EXTERNAL AC-DC POWER SUPPLY MANUFACTURING COST ANALYSIS

- 10.1 External AC-DC Power Supply Key Raw Materials Analysis
- 10.1.1 Key Raw Materials
- 10.1.2 Price Trend of Key Raw Materials
- 10.1.3 Key Suppliers of Raw Materials
- 10.1.4 Market Concentration Rate of Raw Materials
- 10.2 Proportion of Manufacturing Cost Structure
 - 10.2.1 Raw Materials
 - 10.2.2 Labor Cost
 - 10.2.3 Manufacturing Expenses
- 10.3 Manufacturing Process Analysis of External AC-DC Power Supply

11 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 11.1 External AC-DC Power Supply Industrial Chain Analysis
- 11.2 Upstream Raw Materials Sourcing
- 11.3 Raw Materials Sources of External AC-DC Power Supply Major Players in 2016
- 11.4 Downstream Buyers

12 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

12.1 Marketing Channel

2017 Top 5 External AC-DC Power Supply Manufacturers in North America, Europe, Asia-Pacific, South America, Mi.



- 12.1.1 Direct Marketing
- 12.1.2 Indirect Marketing
- 12.1.3 Marketing Channel Development Trend
- 12.2 Market Positioning
 - 12.2.1 Pricing Strategy
 - 12.2.2 Brand Strategy
 - 12.2.3 Target Client
- 12.3 Distributors/Traders List

13 MARKET EFFECT FACTORS ANALYSIS

- 13.1 Technology Progress/Risk
- 13.1.1 Substitutes Threat
- 13.1.2 Technology Progress in Related Industry
- 13.2 Consumer Needs/Customer Preference Change
- 13.3 Economic/Political Environmental Change

14 GLOBAL EXTERNAL AC-DC POWER SUPPLY MARKET FORECAST (2017-2022)

14.1 Global External AC-DC Power Supply Sales, Revenue Forecast (2017-2022)14.2 Global External AC-DC Power Supply Sales, Consumption Forecast by Regions

(2017-2022)

14.2.1 Global External AC-DC Power Supply Sales Forecast by Regions (2017-2022)

14.2.2 Global External AC-DC Power Supply Sales Market Share Forecast by Regions (2017-2022)

14.3 Global External AC-DC Power Supply Sales and Market Share Forecast by Type (2017-2022)

14.3.1 Global External AC-DC Power Supply Sales Forecast by Type (2017-2022)

14.3.2 Global External AC-DC Power Supply Sales Market Share Forecast by Type (2017-2022)

14.4 Global External AC-DC Power Supply Sales and Market Share Forecast by Application (2017-2022)

14.4.1 Global External AC-DC Power Supply Sales Forecast by Application (2017-2022)

14.4.2 Global External AC-DC Power Supply Sales Market Share Forecast by Application (2017-2022)

14.5 External AC-DC Power Supply Price Forecast (2017-2022)



15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology

16.2 Data Source

2017 Top 5 External AC-DC Power Supply Manufacturers in North America, Europe, Asia-Pacific, South America, Mi...



List Of Tables

LIST OF TABLES AND FIGURES

Figure Picture of Ethanolamine Table Product Specifications of Ethanolamine Figure Global Sales Market Share of Ethanolamine by Types in 2016 Table Types of Ethanolamine Figure Product Picture of Monoethanolamine (MEA) Table Major Players of Monoethanolamine (MEA) Figure Product Picture of Diethanolamine (DEA) Table Major Players of Diethanolamine (DEA) Figure Product Picture of Triethanolamine (TEA) Table Major Players of Triethanolamine (TEA) Figure Ethanolamine Consumption Market Share by Applications in 2016 Table Applications of Ethanolamine Figure Surfactant in personal care Examples Figure Agrochemical production Examples Figure Gas treatment Examples **Figure Construction Examples** Figure Wood Preservation Examples Figure North America Ethanolamine Revenue (Million USD) and Growth Rate (2012 - 2022)Figure Asia-Pacific Ethanolamine Revenue (Million USD) and Growth Rate (2012-2022) Figure Europe Ethanolamine Revenue (Million USD) and Growth Rate (2012-2022) Figure South America Ethanolamine Revenue (Million USD) and Growth Rate (2012 - 2022)Figure Middle East and Africa Ethanolamine Revenue (Million USD) and Growth Rate (2012 - 2022)Figure Global Ethanolamine Revenue (Million USD) and Growth Rate (2012-2022) Table Global Ethanolamine Sales by Players in 2016 and 2017 Table Global Ethanolamine Sales Market Share (%) by Players in 2016 and 2017 Figure Global Ethanolamine Sales Share by Players in 2016 Figure Global Ethanolamine Sales Share by Players in 2017 Table Global Ethanolamine Revenue by Players in 2016 and 2017 Table Global Ethanolamine Revenue Market Share (%) by Players in 2016 and 2017 Figure Global Ethanolamine Revenue Share by Players in 2016 Figure Global Ethanolamine Revenue Share by Players in 2017 Table Global Ethanolamine Average Price by Players in 2016 and 2017



Figure Global Ethanolamine Average Price by Players in 2016 Table Global Ethanolamine Manufacturing Base Distribution and Sales Area by Players Table Players Ethanolamine Product Types Figure Ethanolamine Market Share of Top 3 Players Figure Ethanolamine Market Share of Top 5 Players Table Global Ethanolamine Sales by Regions (2012-2017) Table Global Ethanolamine Sales Market Share by Regions (2012-2017) Figure Global Ethanolamine Sales Market Share by Regions (2012-2017) Figure 2016 Global Ethanolamine Sales Market Share by Regions Table Global Ethanolamine Revenue by Regions (2012-2017) Table Global Ethanolamine Revenue Market Share by Regions (2012-2017) Figure Global Ethanolamine Revenue Market Share by Regions (2012-2017) Figure 2016 Global Ethanolamine Revenue Market Share by Regions Table Global Ethanolamine Sales by Type (2012-2017) Table Global Ethanolamine Sales Market Share by Type (2012-2017) Figure Global Ethanolamine Sales Market Share by Type (2012-2017) Figure 2016 Global Ethanolamine Sales Market Share by Type Table Global Ethanolamine Revenue by Type (2012-2017) Table Global Ethanolamine Revenue Market Share by Type (2012-2017) Figure Global Ethanolamine Revenue Market Share by Type (2012-2017) Figure 2016 Global Ethanolamine Revenue Market Share by Type Table Global Ethanolamine Price by Type (2012-2017) Table Global Ethanolamine Sales by Application (2012-2017) Figure 2016 Global Ethanolamine Sales Market Share by Application Table Global Ethanolamine Sales Market Share by Application (2012-2017) Figure Global Ethanolamine Sales Market Share by Application (2012-2017) Table Global Ethanolamine Sales, Revenue, Price and Gross Margin (2012-2017) Table North America Top 5 Players Ethanolamine Sales in 2016 and 2017 Table North America Top 5 Players Ethanolamine Sales Market Share (%) in 2016 and 2017 Figure North America Top 5 Players Ethanolamine Sales Share in 2016 Figure North America Top 5 Players Ethanolamine Sales Share in 2017 Table North America Top 5 Players Ethanolamine Revenue in 2016 and 2017 Table North America Top 5 Players Ethanolamine Revenue Market Share (%) in 2016 and 2017 Figure North America Top 5 Players Ethanolamine Revenue Share in 2016 Figure North America Top 5 Players Ethanolamine Revenue Share in 2017 Table North America Ethanolamine Sales by Type (2012-2017)

Figure 2016 North America Ethanolamine Sales Market Share by Type



Table North America Ethanolamine Sales Market Share by Type (2012-2017) Figure North America Ethanolamine Sales Market Share by Type (2012-2017) Table North America Ethanolamine Revenue by Type (2012-2017) Figure 2016 North America Ethanolamine Revenue Market Share by Type Table North America Ethanolamine Revenue Market Share by Type (2012-2017) Figure North America Ethanolamine Revenue Market Share by Type (2012-2017) Table North America Ethanolamine Price by Type (2012-2017) Table North America Ethanolamine Sales by Application (2012-2017) Figure 2016 North America Ethanolamine Sales by Application Table North America Ethanolamine Sales and Market Share by Application (2012-2017) Figure North America Ethanolamine Sales Market Share by Application (2012-2017) Table North America Ethanolamine Sales by Country (2012-2017) Figure 2016 North America Ethanolamine Sales Market Share by Country Table North America Ethanolamine Sales Market Share by Country (2012-2017) Figure North America Ethanolamine Sales Market Share by Country (2012-2017) Table North America Ethanolamine Import & Export (2012-2017) Table Europe Top 5 Players Ethanolamine Sales in 2016 and 2017 Table Europe Top 5 Players Ethanolamine Sales Market Share (%) in 2016 and 2017 Figure Europe Top 5 Players Ethanolamine Sales Share in 2016 Figure Europe Top 5 Players Ethanolamine Sales Share in 2017 Table Europe Top 5 Players Ethanolamine Revenue in 2016 and 2017 Table Europe Top 5 Players Ethanolamine Revenue Market Share (%) in 2016 and 2017 Figure Europe Top 5 Players Ethanolamine Revenue Share in 2016 Figure Europe Top 5 Players Ethanolamine Revenue Share in 2017 Table Europe Ethanolamine Sales by Type (2012-2017) Figure 2016 Europe Ethanolamine Sales Market Share by Type Table Europe Ethanolamine Sales and Market Share by Type (2012-2017) Figure Europe Ethanolamine Sales Market Share by Type (2012-2017) Table Europe Ethanolamine Revenue by Type (2012-2017) Figure 2016 Europe Ethanolamine Revenue Market Share by Type Table Europe Ethanolamine Revenue and Market Share by Type (2012-2017) Figure Europe Ethanolamine Revenue Market Share by Type (2012-2017) Table Europe Ethanolamine Price by Type (2012-2017) Table Europe Ethanolamine Sales by Application (2012-2017) Figure 2016 Europe Ethanolamine Sales Market Share by Application Table Europe Ethanolamine Sales and Market Share by Application (2012-2017) Figure Europe Ethanolamine Sales Market Share by Application (2012-2017) Table Europe Ethanolamine Sales by Country (2012-2017)



Figure 2016 Europe Ethanolamine Sales Market Share by Country Table Europe Ethanolamine Sales Market Share by Country (2012-2017) Figure Europe Ethanolamine Sales Market Share by Country (2012-2017) Table Europe Ethanolamine Import & Export (2012-2017) Table Asia-Pacific Top 5 Players Ethanolamine Sales in 2016 and 2017 Table Asia-Pacific Top 5 Players Ethanolamine Sales Market Share (%) in 2016 and 2017 Figure Asia-Pacific Top 5 Players Ethanolamine Sales Share in 2016 Figure Asia-Pacific Top 5 Players Ethanolamine Sales Share in 2017 Table Asia-Pacific Top 5 Players Ethanolamine Revenue in 2016 and 2017 Table Asia-Pacific Top 5 Players Ethanolamine Revenue Market Share (%) in 2016 and 2017 Figure Asia-Pacific Top 5 Players Ethanolamine Revenue Share in 2016 Figure Asia-Pacific Top 5 Players Ethanolamine Revenue Share in 2017 Table Asia-Pacific Ethanolamine Sales by Type (2012-2017) Figure 2016 Asia-Pacific Ethanolamine Sales Market Share by Type Table Asia-Pacific Ethanolamine Sales and Market Share by Type (2012-2017) Figure Asia-Pacific Ethanolamine Sales Market Share by Type (2012-2017) Table Asia-Pacific Ethanolamine Revenue by Type (2012-2017) Table Asia-Pacific Ethanolamine Revenue and Market Share by Type (2012-2017) Figure Asia-Pacific Ethanolamine Revenue Market Share by Type (2012-2017) Figure 2016 Asia-Pacific Ethanolamine Revenue Market Share by Type Table Asia-Pacific Ethanolamine Price by Type (2012-2017) Table Asia-Pacific Ethanolamine Sales by Application (2012-2017) Figure 2016 Asia-Pacific Ethanolamine Sales Market Share by Application Table Asia-Pacific Ethanolamine Sales Market Share by Application (2012-2017) Figure Asia-Pacific Ethanolamine Sales Market Share by Application (2012-2017) Table Asia-Pacific Ethanolamine Sales by Country (2012-2017) Figure 2016 Asia-Pacific Ethanolamine Sales Market Share by Country Table Asia-Pacific Ethanolamine Sales Market Share by Country (2012-2017) Figure Asia-Pacific Ethanolamine Sales Market Share by Country (2012-2017) Table Asia-Pacific Ethanolamine Import & Export (2012-2017) Table South America Top 5 Players Ethanolamine Sales in 2016 and 2017 Table South America Top 5 Players Ethanolamine Sales Market Share (%) in 2016 and 2017 Figure South America Top 5 Players Ethanolamine Sales Share in 2016 Figure South America Top 5 Players Ethanolamine Sales Share in 2017 Table South America Top 5 Players Ethanolamine Revenue in 2016 and 2017 Table South America Top 5 Players Ethanolamine Revenue Market Share (%) in 2016



and 2017

Figure South America Top 5 Players Ethanolamine Revenue Share in 2016 Figure South America Top 5 Players Ethanolamine Revenue Share in 2017 Table South America Ethanolamine Sales by Type (2012-2017) Figure 2016 South America Ethanolamine Sales Market Share by Type Table South America Ethanolamine Sales Market Share by Type (2012-2017) Figure South America Ethanolamine Sales Market Share by Type (2012-2017) Table South America Ethanolamine Revenue by Type (2012-2017) Figure 2016 South America Ethanolamine Revenue Market Share by Type Table South America Ethanolamine Revenue and Market Share by Type (2012-2017) Figure South America Ethanolamine Revenue Market Share by Type (2012-2017) Table South America Ethanolamine Price by Type (2012-2017) Table South America Ethanolamine Sales by Application (2012-2017) Figure 2016 South America Ethanolamine Sales Market Share by Application Table South America Ethanolamine Sales Market Share by Application (2012-2017) Figure South America Ethanolamine Sales Market Share by Application (2012-2017) Table South America Ethanolamine Sales by Country (2012-2017) Figure 2016 South America Ethanolamine Sales Market Share by Country Table South America Ethanolamine Sales Market Share by Country (2012-2017) Figure South America Ethanolamine Sales Market Share by Country (2012-2017) Table South America Ethanolamine Import & Export (2012-2017) Table Middle East & Africa Top 5 Players Ethanolamine Sales in 2016 and 2017 Table Middle East & Africa Top 5 Players Ethanolamine Sales Market Share (%) in 2016 and 2017 Figure Middle East & Africa Top 5 Players Ethanolamine Sales Share in 2016 Figure Middle East & Africa Top 5 Players Ethanolamine Sales Share in 2017 Table Middle East & Africa Top 5 Players Ethanolamine Revenue in 2016 and 2017 Table Middle East & Africa Top 5 Players Ethanolamine Revenue Market Share (%) in 2016 and 2017 Figure Middle East & Africa Top 5 Players Ethanolamine Revenue Share in 2016 Figure Middle East & Africa Top 5 Players Ethanolamine Revenue Share in 2017 Table Middle East & Africa Ethanolamine Sales by Type (2012-2017) Figure 2016 Middle East & Africa Ethanolamine Sales Market Share by Type Table Middle East & Africa Ethanolamine Sales Market Share by Type (2012-2017) Figure Middle East & Africa Ethanolamine Sales Market Share by Type (2012-2017) Table Middle East & Africa Ethanolamine Revenue by Type (2012-2017) Figure 2016 Middle East & Africa Ethanolamine Revenue Market Share by Type Table Middle East & Africa Ethanolamine Revenue Market Share by Type (2012-2017) Figure Middle East & Africa Ethanolamine Revenue Market Share by Type (2012-2017)



Table Middle East & Africa Ethanolamine Price by Type (2012-2017) Table Middle East & Africa Ethanolamine Sales by Application (2012-2017) Figure 2016 Middle East & Africa Ethanolamine Sales Market Share by Application Table Middle East & Africa Ethanolamine Sales Market Share by Application (2012 - 2017)Figure Middle East & Africa Ethanolamine Sales Market Share by Application (2012 - 2017)Table Middle East & Africa Ethanolamine Sales by Country (2012-2017) Figure 2016 Middle East & Africa Ethanolamine Sales Market Share by Country Table Middle East & Africa Ethanolamine Sales Market Share by Country (2012-2017) Figure Middle East & Africa Ethanolamine Sales Market Share by Country (2012-2017) Table Middle East & Africa Ethanolamine Import & Export (2012-2017) Table DOW Basic Information, Manufacturing Base, Sales Area and Its Competitors Table DOW Ethanolamine Sales, Revenue, Price and Gross Margin (2012-2017) Figure BASF Ethanolamine Market Share (2012-2017) Table BASF Basic Information, Manufacturing Base, Sales Area and Its Competitors Table BASF Ethanolamine Sales, Revenue, Price and Gross Margin (2012-2017) Figure BASF Ethanolamine Market Share (2012-2017) Table Ineos Oxides Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Ineos Oxides Ethanolamine Sales, Revenue, Price and Gross Margin (2012 - 2017)Figure Ineos Oxides Ethanolamine Market Share (2012-2017) Table Huntsman Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Huntsman Ethanolamine Sales, Revenue, Price and Gross Margin (2012-2017) Figure Huntsman Ethanolamine Market Share (2012-2017) Table Akzo Nobel Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Akzo Nobel Ethanolamine Sales, Revenue, Price and Gross Margin (2012-2017) Figure Akzo Nobel Ethanolamine Market Share (2012-2017) Table Nippon Shokubai Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Nippon Shokubai Ethanolamine Sales, Revenue, Price and Gross Margin (2012 - 2017)Figure Nippon Shokubai Ethanolamine Market Share (2012-2017) Table Mitsui Chemicals Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Mitsui Chemicals Ethanolamine Sales, Revenue, Price and Gross Margin



(2012-2017)

Figure Mitsui Chemicals Ethanolamine Market Share (2012-2017)

Table KPX Green Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table KPX Green Ethanolamine Sales, Revenue, Price and Gross Margin (2012-2017) Figure KPX Green Ethanolamine Market Share (2012-2017)

Table Arak Petrochemical Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Arak Petrochemical Company Ethanolamine Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Arak Petrochemical Company Ethanolamine Market Share (2012-2017)

Table OUCC Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table OUCC Ethanolamine Sales, Revenue, Price and Gross Margin (2012-2017) Figure OUCC Ethanolamine Market Share (2012-2017)

Table Yinyan Specialty Chemicals? Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Yinyan Specialty Chemicals? Ethanolamine Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Yinyan Specialty Chemicals? Ethanolamine Market Share (2012-2017)

Table Jiahua Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Jiahua Ethanolamine Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Jiahua Ethanolamine Market Share (2012-2017)

Table Xian Lin Chemical Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Xian Lin Chemical Ethanolamine Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Xian Lin Chemical Ethanolamine Market Share (2012-2017)

Table Maoming Petro-Chemical Shihua Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Maoming Petro-Chemical Shihua Ethanolamine Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Maoming Petro-Chemical Shihua Ethanolamine Market Share (2012-2017) Table JLZX Chemical Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table JLZX Chemical Ethanolamine Sales, Revenue, Price and Gross Margin (2012-2017)

Figure JLZX Chemical Ethanolamine Market Share (2012-2017)

Table Sales 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 Ethanolamine Figure Manufacturing Process Analysis of Ethanolamine Figure Ethanolamine Industrial Chain Analysis Table Raw Materials Sources of Ethanolamine Major Players in 2016 Table Major Buyers of Ethanolamine Table Distributors/Traders List Figure Global Ethanolamine Sales and Growth Rate Forecast (2017-2022) Figure Global Ethanolamine Revenue and Growth Rate Forecast (2017-2022) Table Global Ethanolamine Sales Forecast by Regions (2017-2022) Table Global Ethanolamine Sales Market Share Forecast by Regions (2017-2022) Table Global Ethanolamine Sales Forecast by Type (2017-2022) Table Global Ethanolamine Sales Forecast by Type (2017-2022) Table Global Ethanolamine Sales Market Share Forecast by Type (2017-2022) Table Global Ethanolamine Sales Market Share Forecast by Type (2017-2022) Table Global Ethanolamine Sales Market Share Forecast by Type (2017-2022) Table Global Ethanolamine Sales Market Share Forecast by Type (2017-2022) Table Global Ethanolamine Sales Market Share Forecast by Type (2017-2022) Table Global Ethanolamine Sales Market Share Forecast by Type (2017-2022) Table Global Ethanolamine Sales Market Share Forecast by Type (2017-2022) Table Global Ethanolamine Sales Market Share Forecast by Type (2017-2022)



I would like to order

Product name: 2017 Top 5 External AC-DC Power Supply Manufacturers in North America, Europe, Asia-Pacific, South America, Middle East and Africa

Product link: https://marketpublishers.com/r/2B4CA80B75EEN.html

Price: US\$ 4,960.00 (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/2B4CA80B75EEN.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



2017 Top 5 External AC-DC Power Supply Manufacturers in North America, Europe, Asia-Pacific, South America, Mi....