

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Automotive Active Grille Shutter Market 2018, Forecast to 2023

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Abstracts

Automotive aerodynamic systems were increasingly used in racing to lower the drag and raise downforce to offer better efficiency. This technology was also adopted in the production vehicles that assisted in raising the fuel efficiency and lower emissions levels. Active grille shutter provides increased assistance in cutting off extra weight. The active grille shutter is manufactured from lightweight materials, such as low-weight reinforced thermoplastics (LWRT) resulting in reduction of around 20% in weight and an improvement in the aerodynamic performance of about 30%. Moreover, the active grille shutter operations such as opening and closing is controlled according to the instructions sent from the engine ECU system.

Scope of the Report:

This report focuses on the Automotive Active Grille Shutter 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 rising demand for shape memory alloys (SMA) is one of the key trends that will contribute to the market growth in the forthcoming years. The emergence of SMA was an advantage for the automotive industry as a typical vehicle comprises of more than 200 moving parts and substituting them with SMA will give rise to lower curb weight of the vehicle. This will result in better fuel efficiency and reduce emissions. The automotive active grille shutter market consists of few number of vendors. The adoption rate is likely to increase over the forecast period due to the rising demand for better fuel efficiency and lower emissions. Stringent emission norms that will compel OEMs to equip their vehicles with active grille shutters to comply with the norms, will offer growth opportunities to the vendors in this automotive grille shutter market.

The worldwide market for Automotive Active Grille Shutter is expected to grow at a CAGR of roughly 2.1% over the next five years, will reach 3980 million US\$ in 2023, from 3590 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

Valeo

Magna

Rochling

Brose

Johnson Electric

SRG Global

Mirror Controls international

Sonceboz

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

Polyester

Polypropylene (PP)

Polycarbonate (PC)

Other

Market Segment by Applications, can be divided into

Passenger Cars

Commercial Vehicles

There are 15 Chapters to deeply display the global Automotive Active Grille Shutter market.

Chapter 1, to describe Automotive Active Grille Shutter Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Automotive Active Grille Shutter, with sales, revenue, and price of Automotive Active Grille Shutter, 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 Automotive Active Grille Shutter, 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, Automotive Active Grille Shutter market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Automotive Active Grille Shutter sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

Contents

1 MARKET OVERVIEW

- 1.1 Automotive Active Grille Shutter Introduction
- 1.2 Market Analysis by Type
 - 1.2.1 Polyester
 - 1.2.2 Polypropylene (PP)
 - 1.2.3 Polycarbonate (PC)
 - 1.2.4 Other
- 1.3 Market Analysis by Applications
 - 1.3.1 Passenger Cars
 - 1.3.2 Commercial Vehicles
- 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 Valeo

2.1.1 Business Overview

2.1.1.1 Valeo Description

2.1.1.2 Valeo Headquarter, Main Business and Finance Overview

2.1.2 Valeo Automotive Active Grille Shutter Product Introduction

2.1.2.1 Automotive Active Grille Shutter Production Bases, Sales Regions and Major Competitors

2.1.2.2 Automotive Active Grille Shutter Product Information

2.1.3 Valeo Automotive Active Grille Shutter Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.1.3.1 Valeo Automotive Active Grille Shutter Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.1.3.2 Global Valeo Automotive Active Grille Shutter Market Share in 2017

2.2 Magna

2.2.1 Business Overview

2.2.1.1 Magna Description

2.2.1.2 Magna Headquarter, Main Business and Finance Overview

2.2.2 Magna Automotive Active Grille Shutter Product Introduction

2.2.2.1 Automotive Active Grille Shutter Production Bases, Sales Regions and Major Competitors

2.2.2.2 Automotive Active Grille Shutter Product Information

2.2.3 Magna Automotive Active Grille Shutter Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.2.3.1 Magna Automotive Active Grille Shutter Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.2.3.2 Global Magna Automotive Active Grille Shutter Market Share in 2017

2.3 Rochling

2.3.1 Business Overview

2.3.1.1 Rochling Description

2.3.1.2 Rochling Headquarter, Main Business and Finance Overview

2.3.2 Rochling Automotive Active Grille Shutter Product Introduction

2.3.2.1 Automotive Active Grille Shutter Production Bases, Sales Regions and Major Competitors

2.3.2.2 Automotive Active Grille Shutter Product Information

2.3.3 Rochling Automotive Active Grille Shutter Sales, Price, Revenue, Gross Margin

and Market Share (2016-2017)

2.3.3.1 Rochling Automotive Active Grille Shutter Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.3.3.2 Global Rochling Automotive Active Grille Shutter Market Share in 2017

2.4 Brose

2.4.1 Business Overview

2.4.1.1 Brose Description

2.4.1.2 Brose Headquarter, Main Business and Finance Overview

2.4.2 Brose Automotive Active Grille Shutter Product Introduction

2.4.2.1 Automotive Active Grille Shutter Production Bases, Sales Regions and Major Competitors

2.4.2.2 Automotive Active Grille Shutter Product Information

2.4.3 Brose Automotive Active Grille Shutter Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.4.3.1 Brose Automotive Active Grille Shutter Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.4.3.2 Global Brose Automotive Active Grille Shutter Market Share in 2017

2.5 Johnson Electric

2.5.1 Business Overview

2.5.1.1 Johnson Electric Description

2.5.1.2 Johnson Electric Headquarter, Main Business and Finance Overview

2.5.2 Johnson Electric Automotive Active Grille Shutter Product Introduction

2.5.2.1 Automotive Active Grille Shutter Production Bases, Sales Regions and Major Competitors

2.5.2.2 Automotive Active Grille Shutter Product Information

2.5.3 Johnson Electric Automotive Active Grille Shutter Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.5.3.1 Johnson Electric Automotive Active Grille Shutter Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.5.3.2 Global Johnson Electric Automotive Active Grille Shutter Market Share in 2017

2.6 SRG Global

2.6.1 Business Overview

2.6.1.1 SRG Global Description

2.6.1.2 SRG Global Headquarter, Main Business and Finance Overview

2.6.2 SRG Global Automotive Active Grille Shutter Product Introduction

2.6.2.1 Automotive Active Grille Shutter Production Bases, Sales Regions and Major Competitors

2.6.2.2 Automotive Active Grille Shutter Product Information

2.6.3 SRG Global Automotive Active Grille Shutter Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.6.3.1 SRG Global Automotive Active Grille Shutter Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.6.3.2 Global SRG Global Automotive Active Grille Shutter Market Share in 2017

2.7 Mirror Controls international

2.7.1 Business Overview

2.7.1.1 Mirror Controls international Description

2.7.1.2 Mirror Controls international Headquarter, Main Business and Finance Overview

2.7.2 Mirror Controls international Automotive Active Grille Shutter Product Introduction

2.7.2.1 Automotive Active Grille Shutter Production Bases, Sales Regions and Major Competitors

2.7.2.2 Automotive Active Grille Shutter Product Information

2.7.3 Mirror Controls international Automotive Active Grille Shutter Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.7.3.1 Mirror Controls international Automotive Active Grille Shutter Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.7.3.2 Global Mirror Controls international Automotive Active Grille Shutter Market Share in 2017

2.8 Sonceboz

2.8.1 Business Overview

2.8.1.1 Sonceboz Description

2.8.1.2 Sonceboz Headquarter, Main Business and Finance Overview

2.8.2 Sonceboz Automotive Active Grille Shutter Product Introduction

2.8.2.1 Automotive Active Grille Shutter Production Bases, Sales Regions and Major Competitors

2.8.2.2 Automotive Active Grille Shutter Product Information

2.8.3 Sonceboz Automotive Active Grille Shutter Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.8.3.1 Sonceboz Automotive Active Grille Shutter Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.8.3.2 Global Sonceboz Automotive Active Grille Shutter Market Share in 2017

3 GLOBAL AUTOMOTIVE ACTIVE GRILLE SHUTTER MARKET COMPETITION, BY MANUFACTURER

3.1 Global Automotive Active Grille Shutter Sales and Market Share by Manufacturer

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Automotive Active Grille S...

(2016-2017)

3.2 Global Automotive Active Grille Shutter Revenue and Market Share by Manufacturer (2016-2017)

3.3 Global Automotive Active Grille Shutter Price by Manufacturer (2016-2017)

3.4 Market Concentration Rate

3.4.1 Top 3 Automotive Active Grille Shutter Manufacturer Market Share in 2017

3.4.2 Top 5 Automotive Active Grille Shutter Manufacturer Market Share in 2017

3.5 Market Competition Trend

4 GLOBAL AUTOMOTIVE ACTIVE GRILLE SHUTTER MARKET ANALYSIS BY REGIONS

4.1 Global Automotive Active Grille Shutter Sales, Revenue and Market Share by Regions

4.1.1 Global Automotive Active Grille Shutter Sales by Regions (2013-2018)

4.1.2 Global Automotive Active Grille Shutter Revenue by Regions (2013-2018)

4.2 North America Automotive Active Grille Shutter Sales, Revenue and Growth Rate (2013-2018)

4.3 Europe Automotive Active Grille Shutter Sales, Revenue and Growth Rate (2013-2018)

4.4 Asia-Pacific Automotive Active Grille Shutter Sales, Revenue and Growth Rate (2013-2018)

4.5 South America Automotive Active Grille Shutter Sales, Revenue and Growth Rate (2013-2018)

4.6 Middle East and Africa Automotive Active Grille Shutter Sales, Revenue and Growth Rate (2013-2018)

5 NORTH AMERICA AUTOMOTIVE ACTIVE GRILLE SHUTTER BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

5.1 North America Automotive Active Grille Shutter Sales, Revenue and Market Share by Countries

5.1.1 North America Automotive Active Grille Shutter Sales by Countries (2013-2018)

5.1.2 North America Automotive Active Grille Shutter Revenue by Countries (2013-2018)

5.1.3 United States Automotive Active Grille Shutter Sales and Growth Rate (2013-2018)

5.1.4 Canada Automotive Active Grille Shutter Sales and Growth Rate (2013-2018)

5.1.5 Mexico Automotive Active Grille Shutter Sales and Growth Rate (2013-2018)

5.2 North America Automotive Active Grille Shutter Sales and Revenue (Value) by Manufacturers (2016-2017)

5.2.1 North America Automotive Active Grille Shutter Sales by Manufacturers (2016-2017)

5.2.2 North America Automotive Active Grille Shutter Revenue by Manufacturers (2016-2017)

5.3 North America Automotive Active Grille Shutter Sales, Revenue and Market Share by Type (2013-2018)

5.3.1 North America Automotive Active Grille Shutter Sales and Sales Share by Type (2013-2018)

5.3.2 North America Automotive Active Grille Shutter Revenue and Revenue Share by Type (2013-2018)

5.4 North America Automotive Active Grille Shutter Sales, Revenue and Market Share by Application (2013-2018)

5.4.1 North America Automotive Active Grille Shutter Sales and Sales Share by Application (2013-2018)

5.4.2 North America Automotive Active Grille Shutter Revenue and Revenue Share by Application (2013-2018)

6 EUROPE AUTOMOTIVE ACTIVE GRILLE SHUTTER BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

6.1 Europe Automotive Active Grille Shutter Sales, Revenue and Market Share by Countries

6.1.1 Europe Automotive Active Grille Shutter Sales by Countries (2013-2018)

6.1.2 Europe Automotive Active Grille Shutter Revenue by Countries (2013-2018)

6.1.3 Germany Automotive Active Grille Shutter Sales and Growth Rate (2013-2018)

6.1.4 UK Automotive Active Grille Shutter Sales and Growth Rate (2013-2018)

6.1.5 France Automotive Active Grille Shutter Sales and Growth Rate (2013-2018)

6.1.6 Russia Automotive Active Grille Shutter Sales and Growth Rate (2013-2018)

6.1.7 Italy Automotive Active Grille Shutter Sales and Growth Rate (2013-2018)

6.2 Europe Automotive Active Grille Shutter Sales and Revenue (Value) by Manufacturers (2016-2017)

6.2.1 Europe Automotive Active Grille Shutter Sales by Manufacturers (2016-2017)

6.2.2 Europe Automotive Active Grille Shutter Revenue by Manufacturers (2016-2017)

6.3 Europe Automotive Active Grille Shutter Sales, Revenue and Market Share by Type (2013-2018)

6.3.1 Europe Automotive Active Grille Shutter Sales and Sales Share by Type (2013-2018)

6.3.2 Europe Automotive Active Grille Shutter Revenue and Revenue Share by Type (2013-2018)

6.4 Europe Automotive Active Grille Shutter Sales, Revenue and Market Share by Application (2013-2018)

6.4.1 Europe Automotive Active Grille Shutter Sales and Sales Share by Application (2013-2018)

6.4.2 Europe Automotive Active Grille Shutter Revenue and Revenue Share by Application (2013-2018)

7 ASIA-PACIFIC AUTOMOTIVE ACTIVE GRILLE SHUTTER BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

7.1 Asia-Pacific Automotive Active Grille Shutter Sales, Revenue and Market Share by Countries

7.1.1 Asia-Pacific Automotive Active Grille Shutter Sales by Countries (2013-2018)

7.1.2 Asia-Pacific Automotive Active Grille Shutter Revenue by Countries (2013-2018)

7.1.3 China Automotive Active Grille Shutter Sales and Growth Rate (2013-2018)

7.1.4 Japan Automotive Active Grille Shutter Sales and Growth Rate (2013-2018)

7.1.5 Korea Automotive Active Grille Shutter Sales and Growth Rate (2013-2018)

7.1.6 India Automotive Active Grille Shutter Sales and Growth Rate (2013-2018)

7.1.7 Southeast Asia Automotive Active Grille Shutter Sales and Growth Rate (2013-2018)

7.2 Asia-Pacific Automotive Active Grille Shutter Sales and Revenue (Value) by Manufacturers (2016-2017)

7.2.1 Asia-Pacific Automotive Active Grille Shutter Sales by Manufacturers (2016-2017)

7.2.2 Asia-Pacific Automotive Active Grille Shutter Revenue by Manufacturers (2016-2017)

7.3 Asia-Pacific Automotive Active Grille Shutter Sales, Revenue and Market Share by Type (2013-2018)

7.3.1 Asia-Pacific Automotive Active Grille Shutter Sales and Sales Share by Type (2013-2018)

7.3.2 Asia-Pacific Automotive Active Grille Shutter Revenue and Revenue Share by Type (2013-2018)

7.4 Asia-Pacific Automotive Active Grille Shutter Sales, Revenue and Market Share by Application (2013-2018)

7.4.1 Asia-Pacific Automotive Active Grille Shutter Sales and Sales Share by Application (2013-2018)

7.4.2 Asia-Pacific Automotive Active Grille Shutter Revenue and Revenue Share by

Application (2013-2018)

8 SOUTH AMERICA AUTOMOTIVE ACTIVE GRILLE SHUTTER BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

8.1 South America Automotive Active Grille Shutter Sales, Revenue and Market Share by Countries

8.1.1 South America Automotive Active Grille Shutter Sales by Countries (2013-2018)

8.1.2 South America Automotive Active Grille Shutter Revenue by Countries (2013-2018)

8.1.3 Brazil Automotive Active Grille Shutter Sales and Growth Rate (2013-2018)

8.1.4 Argentina Automotive Active Grille Shutter Sales and Growth Rate (2013-2018)

8.1.5 Colombia Automotive Active Grille Shutter Sales and Growth Rate (2013-2018)

8.2 South America Automotive Active Grille Shutter Sales and Revenue (Value) by Manufacturers (2016-2017)

8.2.1 South America Automotive Active Grille Shutter Sales by Manufacturers (2016-2017)

8.2.2 South America Automotive Active Grille Shutter Revenue by Manufacturers (2016-2017)

8.3 South America Automotive Active Grille Shutter Sales, Revenue and Market Share by Type (2013-2018)

8.3.1 South America Automotive Active Grille Shutter Sales and Sales Share by Type (2013-2018)

8.3.2 South America Automotive Active Grille Shutter Revenue and Revenue Share by Type (2013-2018)

8.4 South America Automotive Active Grille Shutter Sales, Revenue and Market Share by Application (2013-2018)

8.4.1 South America Automotive Active Grille Shutter Sales and Sales Share by Application (2013-2018)

8.4.2 South America Automotive Active Grille Shutter Revenue and Revenue Share by Application (2013-2018)

9 MIDDLE EAST AND AFRICA AUTOMOTIVE ACTIVE GRILLE SHUTTER BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

9.1 Middle East and Africa Automotive Active Grille Shutter Sales, Revenue and Market Share by Countries

9.1.1 Middle East and Africa Automotive Active Grille Shutter Sales by Countries (2013-2018)

9.1.2 Middle East and Africa Automotive Active Grille Shutter Revenue by Countries (2013-2018)

9.1.3 Saudi Arabia Automotive Active Grille Shutter Sales and Growth Rate (2013-2018)

9.1.4 UAE Automotive Active Grille Shutter Sales and Growth Rate (2013-2018)

9.1.5 Egypt Automotive Active Grille Shutter Sales and Growth Rate (2013-2018)

9.1.6 Nigeria Automotive Active Grille Shutter Sales and Growth Rate (2013-2018)

9.1.7 South Africa Automotive Active Grille Shutter Sales and Growth Rate (2013-2018)

9.2 Middle East and Africa Automotive Active Grille Shutter Sales and Revenue (Value) by Manufacturers (2016-2017)

9.2.1 Middle East and Africa Automotive Active Grille Shutter Sales by Manufacturers (2016-2017)

9.2.2 Middle East and Africa Automotive Active Grille Shutter Revenue by Manufacturers (2016-2017)

9.3 Middle East and Africa Automotive Active Grille Shutter Sales, Revenue and Market Share by Type (2013-2018)

9.3.1 Middle East and Africa Automotive Active Grille Shutter Sales and Sales Share by Type (2013-2018)

9.3.1 Middle East and Africa Automotive Active Grille Shutter Revenue and Revenue Share by Type (2013-2018)

9.4 Middle East and Africa Automotive Active Grille Shutter Sales, Revenue and Market Share by Application (2013-2018)

9.4.1 Middle East and Africa Automotive Active Grille Shutter Sales and Sales Share by Application (2013-2018)

9.4.2 Middle East and Africa Automotive Active Grille Shutter Revenue and Revenue Share by Application (2013-2018)

10 GLOBAL AUTOMOTIVE ACTIVE GRILLE SHUTTER MARKET SEGMENT BY TYPE

10.1 Global Automotive Active Grille Shutter Sales, Revenue and Market Share by Type (2013-2018)

10.1.1 Global Automotive Active Grille Shutter Sales and Market Share by Type (2013-2018)

10.1.2 Global Automotive Active Grille Shutter Revenue and Market Share by Type (2013-2018)

10.2 Polyester Sales Growth and Price

10.2.1 Global Polyester Sales Growth (2013-2018)

- 10.2.2 Global Polyester Price (2013-2018)
- 10.3 Polypropylene (PP) Sales Growth and Price
 - 10.3.1 Global Polypropylene (PP) Sales Growth (2013-2018)
 - 10.3.2 Global Polypropylene (PP) Price (2013-2018)
- 10.4 Polycarbonate (PC) Sales Growth and Price
 - 10.4.1 Global Polycarbonate (PC) Sales Growth (2013-2018)
 - 10.4.2 Global Polycarbonate (PC) Price (2013-2018)
- 10.5 Other Sales Growth and Price
 - 10.5.1 Global Other Sales Growth (2013-2018)
 - 10.5.2 Global Other Price (2013-2018)

11 GLOBAL AUTOMOTIVE ACTIVE GRILLE SHUTTER MARKET SEGMENT BY APPLICATION

- 11.1 Global Automotive Active Grille Shutter Sales Market Share by Application (2013-2018)
- 11.2 Passenger Cars Sales Growth (2013-2018)
- 11.3 Commercial Vehicles Sales Growth (2013-2018)

12 AUTOMOTIVE ACTIVE GRILLE SHUTTER MARKET FORECAST (2018-2023)

- 12.1 Global Automotive Active Grille Shutter Sales, Revenue and Growth Rate (2018-2023)
- 12.2 Automotive Active Grille Shutter Market Forecast by Regions (2018-2023)
 - 12.2.1 North America Automotive Active Grille Shutter Market Forecast (2018-2023)
 - 12.2.2 Europe Automotive Active Grille Shutter Market Forecast (2018-2023)
 - 12.2.3 Asia-Pacific Automotive Active Grille Shutter Market Forecast (2018-2023)
 - 12.2.4 South America Automotive Active Grille Shutter Market Forecast (2018-2023)
 - 12.2.5 Middle East and Africa Automotive Active Grille Shutter Market Forecast (2018-2023)
- 12.3 Automotive Active Grille Shutter Market Forecast by Type (2018-2023)
 - 12.3.1 Global Automotive Active Grille Shutter Sales Forecast by Type (2018-2023)
 - 12.3.2 Global Automotive Active Grille Shutter Market Share Forecast by Type (2018-2023)
- 12.4 Automotive Active Grille Shutter Market Forecast by Application (2018-2023)
 - 12.4.1 Global Automotive Active Grille Shutter Sales Forecast by Application (2018-2023)
 - 12.4.2 Global Automotive Active Grille Shutter 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 Automotive Active Grille Shutter Picture

Table Product Specifications of Automotive Active Grille Shutter

Figure Global Automotive Active Grille Shutter CAGR (%), Y-o-Y Growth (&) and Market Size, 2013-2023 (USD Million)

Figure Global Automotive Active Grille Shutter CAGR (%), Y-o-Y Growth (&) and Market Size, 2013-2023 (Sales)

Figure Global Sales Market Share of Automotive Active Grille Shutter by Types in 2017

Figure Polyester Picture

Table Major Manufacturers of Polyester

Figure Polypropylene (PP) Picture

Table Major Manufacturers of Polypropylene (PP)

Figure Polycarbonate (PC) Picture

Table Major Manufacturers of Polycarbonate (PC)

Figure Other Picture

Table Major Manufacturers of Other

Figure Automotive Active Grille Shutter Sales Market Share by Applications in 2017

Figure Passenger Cars Picture

Figure Commercial Vehicles Picture

Figure United States Automotive Active Grille Shutter Revenue (Value) and Growth Rate (2013-2023)

Figure Canada Automotive Active Grille Shutter Revenue (Value) and Growth Rate (2013-2023)

Figure Mexico Automotive Active Grille Shutter Revenue (Value) and Growth Rate (2013-2023)

Figure Germany Automotive Active Grille Shutter Revenue (Value) and Growth Rate (2013-2023)

Figure France Automotive Active Grille Shutter Revenue (Value) and Growth Rate (2013-2023)

Figure UK Automotive Active Grille Shutter Revenue (Value) and Growth Rate (2013-2023)

Figure Russia Automotive Active Grille Shutter Revenue (Value) and Growth Rate (2013-2023)

Figure Italy Automotive Active Grille Shutter Revenue (Value) and Growth Rate (2013-2023)

Figure China Automotive Active Grille Shutter Revenue (Value) and Growth Rate

(2013-2023)

Figure Japan Automotive Active Grille Shutter Revenue (Value) and Growth Rate (2013-2023)

Figure Korea Automotive Active Grille Shutter Revenue (Value) and Growth Rate (2013-2023)

Figure India Automotive Active Grille Shutter Revenue (Value) and Growth Rate (2013-2023)

Figure Southeast Asia Automotive Active Grille Shutter Revenue (Value) and Growth Rate (2013-2023)

Figure Brazil Automotive Active Grille Shutter Revenue (Value) and Growth Rate (2013-2023)

Figure Egypt Automotive Active Grille Shutter Revenue (Value) and Growth Rate (2013-2023)

Figure Saudi Arabia Automotive Active Grille Shutter Revenue (Value) and Growth Rate (2013-2023)

Figure South Africa Automotive Active Grille Shutter Revenue (Value) and Growth Rate (2013-2023)

Figure Nigeria Automotive Active Grille Shutter Revenue (Value) and Growth Rate (2013-2023)

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

Table Valeo Automotive Active Grille Shutter Production Bases, Sales Regions and Major Competitors

Table Valeo Automotive Active Grille Shutter Product

Table Valeo Automotive Active Grille Shutter Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Valeo Automotive Active Grille Shutter Sales Market Share in 2017

Figure Global Valeo Automotive Active Grille Shutter Revenue Market Share in 2017

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

Table Magna Automotive Active Grille Shutter Production Bases, Sales Regions and Major Competitors

Table Magna Automotive Active Grille Shutter Product

Table Magna Automotive Active Grille Shutter Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Magna Automotive Active Grille Shutter Sales Market Share in 2017

Figure Global Magna Automotive Active Grille Shutter Revenue Market Share in 2017

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

Table Rochling Automotive Active Grille Shutter Production Bases, Sales Regions and Major Competitors

Table Rochling Automotive Active Grille Shutter Product

Table Rochling Automotive Active Grille Shutter Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Rochling Automotive Active Grille Shutter Sales Market Share in 2017

Figure Global Rochling Automotive Active Grille Shutter Revenue Market Share in 2017

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

Table Brose Automotive Active Grille Shutter Production Bases, Sales Regions and Major Competitors

Table Brose Automotive Active Grille Shutter Product

Table Brose Automotive Active Grille Shutter Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Brose Automotive Active Grille Shutter Sales Market Share in 2017

Figure Global Brose Automotive Active Grille Shutter Revenue Market Share in 2017

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

Table Johnson Electric Automotive Active Grille Shutter Production Bases, Sales Regions and Major Competitors

Table Johnson Electric Automotive Active Grille Shutter Product

Table Johnson Electric Automotive Active Grille Shutter Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Johnson Electric Automotive Active Grille Shutter Sales Market Share in 2017

Figure Global Johnson Electric Automotive Active Grille Shutter Revenue Market Share in 2017

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

Table SRG Global Automotive Active Grille Shutter Production Bases, Sales Regions and Major Competitors

Table SRG Global Automotive Active Grille Shutter Product

Table SRG Global Automotive Active Grille Shutter Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global SRG Global Automotive Active Grille Shutter Sales Market Share in 2017

Figure Global SRG Global Automotive Active Grille Shutter Revenue Market Share in 2017

Table Mirror Controls international Headquarter, Established, Main Business and Finance Overview (2017)

Table Mirror Controls international Automotive Active Grille Shutter Production Bases, Sales Regions and Major Competitors

Table Mirror Controls international Automotive Active Grille Shutter Product

Table Mirror Controls international Automotive Active Grille Shutter Sales, Price,

Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Mirror Controls international Automotive Active Grille Shutter Sales
Market Share in 2017

Figure Global Mirror Controls international Automotive Active Grille Shutter Revenue
Market Share in 2017

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

Table Sonceboz Automotive Active Grille Shutter Production Bases, Sales Regions and
Major Competitors

Table Sonceboz Automotive Active Grille Shutter Product

Table Sonceboz Automotive Active Grille Shutter Sales, Price, Revenue, Gross Margin
and Market Share (2016-2017)

Figure Global Sonceboz Automotive Active Grille Shutter Sales Market Share in 2017

Figure Global Sonceboz Automotive Active Grille Shutter Revenue Market Share in
2017

Table Global Automotive Active Grille Shutter Sales by Manufacturer (2016-2017)

Figure Global Automotive Active Grille Shutter Sales Market Share by Manufacturer in
2016

Figure Global Automotive Active Grille Shutter Sales Market Share by Manufacturer in
2017

Table Global Automotive Active Grille Shutter Revenue by Manufacturer (2016-2017)

Figure Global Automotive Active Grille Shutter Revenue Market Share by Manufacturer
in 2016

Figure Global Automotive Active Grille Shutter Revenue Market Share by Manufacturer
in 2017

Table Global Automotive Active Grille Shutter Price by Manufacturer (2016-2017)

Figure Top 3 Automotive Active Grille Shutter Manufacturer (Revenue) Market Share in
2017

Figure Top 6 Automotive Active Grille Shutter Manufacturer (Revenue) Market Share in
2017

Figure Global Automotive Active Grille Shutter Sales and Growth Rate (2013-2018)

Figure Global Automotive Active Grille Shutter Revenue and Growth Rate (2013-2018)

Table Global Automotive Active Grille Shutter Sales by Regions (2013-2018)

Table Global Automotive Active Grille Shutter Sales Market Share by Regions
(2013-2018)

Table Global Automotive Active Grille Shutter Revenue by Regions (2013-2018)

Figure Global Automotive Active Grille Shutter Revenue Market Share by Regions in
2013

Figure Global Automotive Active Grille Shutter Revenue Market Share by Regions in

2017

Figure North America Automotive Active Grille Shutter Sales and Growth Rate (2013-2018)

Figure North America Automotive Active Grille Shutter Revenue and Growth Rate (2013-2018)

Figure Europe Automotive Active Grille Shutter Sales and Growth Rate (2013-2018)

Figure Europe Automotive Active Grille Shutter Revenue and Growth Rate (2013-2018)

Figure Asia-Pacific Automotive Active Grille Shutter Sales and Growth Rate (2013-2018)

Figure Asia-Pacific Automotive Active Grille Shutter Revenue and Growth Rate (2013-2018)

Figure South America Automotive Active Grille Shutter Sales and Growth Rate (2013-2018)

Figure South America Automotive Active Grille Shutter Revenue and Growth Rate (2013-2018)

Figure Middle East and Africa Automotive Active Grille Shutter Sales and Growth Rate (2013-2018)

Figure Middle East and Africa Automotive Active Grille Shutter Revenue and Growth Rate (2013-2018)

Figure North America Automotive Active Grille Shutter Revenue and Growth Rate (2013-2018)

Table North America Automotive Active Grille Shutter Sales by Countries (2013-2018)

Table North America Automotive Active Grille Shutter Sales Market Share by Countries (2013-2018)

Figure North America Automotive Active Grille Shutter Sales Market Share by Countries in 2013

Figure North America Automotive Active Grille Shutter Sales Market Share by Countries in 2017

Table North America Automotive Active Grille Shutter Revenue by Countries (2013-2018)

Table North America Automotive Active Grille Shutter Revenue Market Share by Countries (2013-2018)

Figure North America Automotive Active Grille Shutter Revenue Market Share by Countries in 2013

Figure North America Automotive Active Grille Shutter Revenue Market Share by Countries in 2017

Figure United States Automotive Active Grille Shutter Sales and Growth Rate (2013-2018)

Figure Canada Automotive Active Grille Shutter Sales and Growth Rate (2013-2018)

Figure Mexico Automotive Active Grille Shutter Sales and Growth Rate (2013-2018)

Table North America Automotive Active Grille Shutter Sales by Manufacturer (2016-2017)

Figure North America Automotive Active Grille Shutter Sales Market Share by Manufacturer in 2016

Figure North America Automotive Active Grille Shutter Sales Market Share by Manufacturer in 2017

Table North America Automotive Active Grille Shutter Revenue by Manufacturer (2016-2017)

Figure North America Automotive Active Grille Shutter Revenue Market Share by Manufacturer in 2016

Figure North America Automotive Active Grille Shutter Revenue Market Share by Manufacturer in 2017

Table North America Automotive Active Grille Shutter Sales by Type (2013-2018)

Table North America Automotive Active Grille Shutter Sales Share by Type (2013-2018)

Table North America Automotive Active Grille Shutter Revenue by Type (2013-2018)

Table North America Automotive Active Grille Shutter Revenue Share by Type (2013-2018)

Table North America Automotive Active Grille Shutter Sales by Application (2013-2018)

Table North America Automotive Active Grille Shutter Sales Share by Application (2013-2018)

Table North America Automotive Active Grille Shutter Revenue by Application (2013-2018)

Table North America Automotive Active Grille Shutter Revenue Share by Application (2013-2018)

Figure Europe Automotive Active Grille Shutter Revenue and Growth Rate (2013-2018)

Table Europe Automotive Active Grille Shutter Sales by Countries (2013-2018)

Table Europe Automotive Active Grille Shutter Sales Market Share by Countries (2013-2018)

Table Europe Automotive Active Grille Shutter Revenue by Countries (2013-2018)

Figure Europe Automotive Active Grille Shutter Revenue Market Share by Countries in 2016

Figure Europe Automotive Active Grille Shutter Revenue Market Share by Countries in 2017

Figure Germany Automotive Active Grille Shutter Sales and Growth Rate (2013-2018)

Figure UK Automotive Active Grille Shutter Sales and Growth Rate (2013-2018)

Figure France Automotive Active Grille Shutter Sales and Growth Rate (2013-2018)

Figure Russia Automotive Active Grille Shutter Sales and Growth Rate (2013-2018)

Figure Italy Automotive Active Grille Shutter Sales and Growth Rate (2013-2018)

Table Europe Automotive Active Grille Shutter Sales by Manufacturer (2016-2017)

Figure Europe Automotive Active Grille Shutter Sales Market Share by Manufacturer in 2016

Figure Europe Automotive Active Grille Shutter Sales Market Share by Manufacturer in 2017

Table Europe Automotive Active Grille Shutter Revenue by Manufacturer (2016-2017)

Figure Europe Automotive Active Grille Shutter Revenue Market Share by Manufacturer in 2016

Figure Europe Automotive Active Grille Shutter Revenue Market Share by Manufacturer in 2017

Table Europe Automotive Active Grille Shutter Sales by Type (2013-2018)

Table Europe Automotive Active Grille Shutter Sales Share by Type (2013-2018)

Table Europe Automotive Active Grille Shutter Revenue by Type (2013-2018)

Table Europe Automotive Active Grille Shutter Revenue Share by Type (2013-2018)

Table Europe Automotive Active Grille Shutter Sales by Application (2013-2018)

Table Europe Automotive Active Grille Shutter Sales Share by Application (2013-2018)

Table Europe Automotive Active Grille Shutter Revenue by Application (2013-2018)

Table Europe Automotive Active Grille Shutter Revenue Share by Application (2013-2018)

Figure Asia-Pacific Automotive Active Grille Shutter Revenue and Growth Rate (2013-2018)

Table Asia-Pacific Automotive Active Grille Shutter Sales by Countries (2013-2018)

Table Asia-Pacific Automotive Active Grille Shutter Sales Market Share by Countries (2013-2018)

Figure Asia-Pacific Automotive Active Grille Shutter Sales Market Share by Countries 2017

Table Asia-Pacific Automotive Active Grille Shutter Revenue by Countries (2013-2018)

Figure Asia-Pacific Automotive Active Grille Shutter Revenue Market Share by Countries 2017

Figure China Automotive Active Grille Shutter Sales and Growth Rate (2013-2018)

Figure Japan Automotive Active Grille Shutter Sales and Growth Rate (2013-2018)

Figure Korea Automotive Active Grille Shutter Sales and Growth Rate (2013-2018)

Figure India Automotive Active Grille Shutter Sales and Growth Rate (2013-2018)

Figure Southeast Asia Automotive Active Grille Shutter Sales and Growth Rate (2013-2018)

Table Asia-Pacific Automotive Active Grille Shutter Sales by Manufacturer (2016-2017)

Figure Asia-Pacific Automotive Active Grille Shutter Sales Market Share by Manufacturer in 2016

Figure Asia-Pacific Automotive Active Grille Shutter Sales Market Share by

Manufacturer in 2017

Table Asia-Pacific Automotive Active Grille Shutter Revenue by Manufacturer
(2016-2017)

Figure Asia-Pacific Automotive Active Grille Shutter Revenue Market Share by
Manufacturer in 2016

Figure Asia-Pacific Automotive Active Grille Shutter Revenue Market Share by
Manufacturer in 2017

Table Asia-Pacific Automotive Active Grille Shutter Sales by Type (2013-2018)

Table Asia-Pacific Automotive Active Grille Shutter Sales Share by Type (2013-2018)

Table Asia-Pacific Automotive Active Grille Shutter Revenue by Type (2013-2018)

Table Asia-Pacific Automotive Active Grille Shutter Revenue Share by Type
(2013-2018)

Table Asia-Pacific Automotive Active Grille Shutter Sales by Application (2013-2018)

Table Asia-Pacific Automotive Active Grille Shutter Sales Share by Application
(2013-2018)

Table Asia-Pacific Automotive Active Grille Shutter Revenue by Application (2013-2018)

Table Asia-Pacific Automotive Active Grille Shutter Revenue Share by Application
(2013-2018)

Figure South America Automotive Active Grille Shutter Revenue and Growth Rate
(2013-2018)

Table South America Automotive Active Grille Shutter Sales by Countries (2013-2018)

Table South America Automotive Active Grille Shutter Sales Market Share by Countries
(2013-2018)

Figure South America Automotive Active Grille Shutter Sales Market Share by
Countries in 2017

Table South America Automotive Active Grille Shutter Revenue by Countries
(2013-2018)

Table South America Automotive Active Grille Shutter Revenue Market Share by
Countries (2013-2018)

Figure South America Automotive Active Grille Shutter Revenue Market Share by
Countries in 2017

Figure Brazil Automotive Active Grille Shutter Sales and Growth Rate (2013-2018)

Figure Argentina Automotive Active Grille Shutter Sales and Growth Rate (2013-2018)

Figure Colombia Automotive Active Grille Shutter Sales and Growth Rate (2013-2018)

Table South America Automotive Active Grille Shutter Sales by Manufacturer
(2016-2017)

Figure South America Automotive Active Grille Shutter Sales Market Share by
Manufacturer in 2016

Figure South America Automotive Active Grille Shutter Sales Market Share by

Manufacturer in 2017

Table South America Automotive Active Grille Shutter Revenue by Manufacturer (2016-2017)

Figure South America Automotive Active Grille Shutter Revenue Market Share by Manufacturer in 2016

Figure South America Automotive Active Grille Shutter Revenue Market Share by Manufacturer in 2017

Table South America Automotive Active Grille Shutter Sales by Type (2013-2018)

Table South America Automotive Active Grille Shutter Sales Share by Type (2013-2018)

Table South America Automotive Active Grille Shutter Revenue by Type (2013-2018)

Table South America Automotive Active Grille Shutter Revenue Share by Type (2013-2018)

Table South America Automotive Active Grille Shutter Sales by Application (2013-2018)

Table South America Automotive Active Grille Shutter Sales Share by Application (2013-2018)

Table South America Automotive Active Grille Shutter Revenue by Application (2013-2018)

Table South America Automotive Active Grille Shutter Revenue Share by Application (2013-2018)

Figure Middle East and Africa Automotive Active Grille Shutter Revenue and Growth Rate (2013-2018)

Table Middle East and Africa Automotive Active Grille Shutter Sales by Countries (2013-2018)

Table Middle East and Africa Automotive Active Grille Shutter Sales Market Share by Countries (2013-2018)

Figure Middle East and Africa Automotive Active Grille Shutter Sales Market Share by Countries in 2017

Table Middle East and Africa Automotive Active Grille Shutter Revenue by Countries (2013-2018)

Table Middle East and Africa Automotive Active Grille Shutter Revenue Market Share by Countries (2013-2018)

Figure Middle East and Africa Automotive Active Grille Shutter Revenue Market Share by Countries in 2013

Figure Middle East and Africa Automotive Active Grille Shutter Revenue Market Share by Countries in 2017

Figure Saudi Arabia Automotive Active Grille Shutter Sales and Growth Rate (2013-2018)

Figure UAE Automotive Active Grille Shutter Sales and Growth Rate (2013-2018)

Figure Egypt Automotive Active Grille Shutter Sales and Growth Rate (2013-2018)

Figure Nigeria Automotive Active Grille Shutter Sales and Growth Rate (2013-2018)

Figure South Africa Automotive Active Grille Shutter Sales and Growth Rate
(2013-2018)

Table Middle East and Africa Automotive Active Grille Shutter Sales by Manufacturer
(2016-2017)

Figure Middle East and Africa Automotive Active Grille Shutter Sales Market Share by
Manufacturer in 2016

Figure Middle East and Africa Automotive Active Grille Shutter Sales Market Share by
Manufacturer in 2017

Table Middle East and Africa Automotive Active Grille Shutter Revenue by Manufacturer
(2016-2017)

Figure Middle East and Africa Automotive Active Grille Shutter Revenue Market Share
by Manufacturer in 2016

Figure Middle East and Africa Automotive Active Grille Shutter Revenue Market Share
by Manufacturer in 2017

Table Middle East and Africa Automotive Active Grille Shutter Sales by Type
(2013-2018)

Table Middle East and Africa Automotive Active Grille Shutter Sales Share by Type
(2013-2018)

Table Middle East and Africa Automotive Active Grille Shutter Revenue by Type
(2013-2018)

Table Middle East and Africa Automotive Active Grille Shutter Revenue Share by Type
(2013-2018)

Table Middle East and Africa Automotive Active Grille Shutter Sales by Application
(2013-2018)

Table Middle East and Africa Automotive Active Grille Shutter Sales Share by
Application (2013-2018)

Table Middle East and Africa Automotive Active Grille Shutter Revenue by Application
(2013-2018)

Table Middle East and Africa Automotive Active Grille Shutter Revenue Share by
Application (2013-2018)

Table Global Automotive Active Grille Shutter Sales by Type (2013-2018)

Table Global Automotive Active Grille Shutter Sales Share by Type (2013-2018)

Table Global Automotive Active Grille Shutter Revenue by Type (2013-2018)

Table Global Automotive Active Grille Shutter Revenue Share by Type (2013-2018)

Figure Global Polyester Sales Growth (2013-2018)

Figure Global Polyester Price (2013-2018)

Figure Global Polypropylene (PP) Sales Growth (2013-2018)

Figure Global Polypropylene (PP) Price (2013-2018)
Figure Global Polycarbonate (PC) Sales Growth (2013-2018)
Figure Global Polycarbonate (PC) Price (2013-2018)
Figure Global Other Sales Growth (2013-2018)
Figure Global Other Price (2013-2018)
Table Global Automotive Active Grille Shutter Sales by Application (2013-2018)
Table Global Automotive Active Grille Shutter Sales Share by Application (2013-2018)
Figure Global Passenger Cars Sales Growth (2013-2018)
Figure Global Commercial Vehicles Sales Growth (2013-2018)
Figure Global Automotive Active Grille Shutter Sales, Revenue and Growth Rate (2018-2023)
Table Global Automotive Active Grille Shutter Sales Forecast by Regions (2018-2023)
Table Global Automotive Active Grille Shutter Market Share Forecast by Regions (2018-2023)
Figure North America Sales Automotive Active Grille Shutter Market Forecast (2018-2023)
Figure Europe Sales Automotive Active Grille Shutter Market Forecast (2018-2023)
Figure Asia-Pacific Sales Automotive Active Grille Shutter Market Forecast (2018-2023)
Figure South America Sales Automotive Active Grille Shutter Market Forecast (2018-2023)
Figure Middle East and Africa Sales Automotive Active Grille Shutter Market Forecast (2018-2023)
Table Global Automotive Active Grille Shutter Sales Forecast by Type (2018-2023)
Table Global Automotive Active Grille Shutter Market Share Forecast by Type (2018-2023)
Table Global Automotive Active Grille Shutter Sales Forecast by Application (2018-2023)
Table Global Automotive Active Grille Shutter Market Share Forecast by Application (2018-2023)
Table Distributors/Traders/ Dealers List

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