

# Global Flexible AC Transmission Systems (FACTS) Market Analysis 2016-2020 and Forecast 2021-2026

<https://marketpublishers.com/r/GCE321518E26EN.html>

Date: April 2021

Pages: 76

Price: US\$ 2,980.00 (Single User License)

ID: GCE321518E26EN

## Abstracts

### SNAPSHOT

The global Flexible AC Transmission Systems (FACTS) market size is estimated at xxx million USD with a CAGR xx% from 2016-2020 and is expected to reach xxx Million USD in 2021 with a CAGR xx% from 2021 to 2026. The report begins from overview of Industry Chain structure, and describes industry environment, then analyses market size and forecast of Flexible AC Transmission Systems (FACTS) by product, region and application, in addition, this report introduces market competition situation among the vendors and company profile, besides, market price analysis and value chain features are covered in this report.

Product Type Coverage (Market Size & Forecast, Major Company of Product Type etc.):

Shunt Compensation

Series Compensation

Others

Company Coverage (Company Profile, Sales Revenue, Price, Gross Margin, Main Products etc.):

ABB

Siemens

RXPE

Sieyuan Electric

Mitsubishi Electric

GE

Toshiba

AMSC

Hyosung

Application Coverage (Market Size & Forecast, Different Demand Market by Region, Main Consumer Profile etc.):

Metal Industry

Railway

Mining

Utilities

Others

Region Coverage (Regional Production, Demand & Forecast by Countries etc.):

North America (U.S., Canada, Mexico)

Europe (Germany, U.K., France, Italy, Russia, Spain etc.)

Asia-Pacific (China, India, Japan, Southeast Asia etc.)

South America (Brazil, Argentina etc.)

Middle East & Africa (Saudi Arabia, South Africa etc.)

## Contents

### 1 INDUSTRY OVERVIEW

#### 1.1 Flexible AC Transmission Systems (FACTS) Industry

Figure Flexible AC Transmission Systems (FACTS) Industry Chain Structure

##### 1.1.1 Overview

##### 1.1.2 Development of Flexible AC Transmission Systems (FACTS)

#### 1.2 Market Segment

##### 1.2.1 Upstream

Table Upstream Segment of Flexible AC Transmission Systems (FACTS)

##### 1.2.2 Downstream

Table Application Segment of Flexible AC Transmission Systems (FACTS)

Table Global Flexible AC Transmission Systems (FACTS) Market 2016-2026, by Application, in USD Million

##### 1.2.3 COVID-19 Impact

#### 1.3 Cost Analysis

### 2 INDUSTRY ENVIRONMENT (PEST ANALYSIS)

#### 2.1 Policy

#### 2.2 Economics

#### 2.3 Sociology

#### 2.4 Technology

### 3 FLEXIBLE AC TRANSMISSION SYSTEMS (FACTS) MARKET BY TYPE

#### 3.1 By Type

##### 3.1.1 Shunt Compensation

Table Major Company List of Shunt Compensation

##### 3.1.2 Series Compensation

Table Major Company List of Series Compensation

##### 3.1.3 Others

Table Major Company List of Others

#### 3.2 Market Size

Table Global Flexible AC Transmission Systems (FACTS) Market 2016-2020, by Type, in USD Million

Figure Global Flexible AC Transmission Systems (FACTS) Market Growth 2016-2020, by Type, in USD Million

Table Global Flexible AC Transmission Systems (FACTS) Market 2016-2020, by Type, in Volume

Figure Global Flexible AC Transmission Systems (FACTS) Market Growth 2016-2020, by Type, in Volume

### 3.3 Market Forecast

Table Global Flexible AC Transmission Systems (FACTS) Market Forecast 2021-2026, by Type, in USD Million

Table Global Flexible AC Transmission Systems (FACTS) Market Forecast 2021-2026, by Type, in Volume

## 4 MAJOR COMPANIES LIST

### 4.1 ABB (Company Profile, Sales Data etc.)

#### 4.1.1 ABB Profile

Table ABB Overview List

#### 4.1.2 ABB Products & Services

#### 4.1.3 ABB Business Operation Conditions

Table Business Operation of ABB (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

### 4.2 Siemens (Company Profile, Sales Data etc.)

#### 4.2.1 Siemens Profile

Table Siemens Overview List

#### 4.2.2 Siemens Products & Services

#### 4.2.3 Siemens Business Operation Conditions

Table Business Operation of Siemens (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

### 4.3 RXPE (Company Profile, Sales Data etc.)

#### 4.3.1 RXPE Profile

Table RXPE Overview List

#### 4.3.2 RXPE Products & Services

#### 4.3.3 RXPE Business Operation Conditions

Table Business Operation of RXPE (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

### 4.4 Sieyuan Electric (Company Profile, Sales Data etc.)

#### 4.4.1 Sieyuan Electric Profile

Table Sieyuan Electric Overview List

#### 4.4.2 Sieyuan Electric Products & Services

#### 4.4.3 Sieyuan Electric Business Operation Conditions

Table Business Operation of Sieyuan Electric (Sales Revenue, Sales Volume, Price,

Cost, Gross Margin)

4.5 Mitsubishi Electric (Company Profile, Sales Data etc.)

4.5.1 Mitsubishi Electric Profile

Table Mitsubishi Electric Overview List

4.5.2 Mitsubishi Electric Products & Services

4.5.3 Mitsubishi Electric Business Operation Conditions

Table Business Operation of Mitsubishi Electric (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.6 GE (Company Profile, Sales Data etc.)

4.6.1 GE Profile

Table GE Overview List

4.6.2 GE Products & Services

4.6.3 GE Business Operation Conditions

Table Business Operation of GE (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.7 Toshiba (Company Profile, Sales Data etc.)

4.7.1 Toshiba Profile

Table Toshiba Overview List

4.7.2 Toshiba Products & Services

4.7.3 Toshiba Business Operation Conditions

Table Business Operation of Toshiba (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.8 AMSC (Company Profile, Sales Data etc.)

4.8.1 AMSC Profile

Table AMSC Overview List

4.8.2 AMSC Products & Services

4.8.3 AMSC Business Operation Conditions

Table Business Operation of AMSC (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.9 Hyosung (Company Profile, Sales Data etc.)

4.9.1 Hyosung Profile

Table Hyosung Overview List

4.9.2 Hyosung Products & Services

4.9.3 Hyosung Business Operation Conditions

Table Business Operation of Hyosung (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

## **5 MARKET COMPETITION**

## 5.1 Company Competition

Table Global Flexible AC Transmission Systems (FACTS) Sales Revenue 2016-2020, by Company, in USD Million

Table Global Flexible AC Transmission Systems (FACTS) Sales Revenue Share 2016-2020, by Company, in USD Million

Figure Global Flexible AC Transmission Systems (FACTS) Sales Revenue Share in 2020, by Company, in USD Million

Table Global Flexible AC Transmission Systems (FACTS) Sales Volume 2016-2020, by Company, in Volume

Table Global Flexible AC Transmission Systems (FACTS) Sales Volume Share 2016-2020, by Company, in Volume

Figure Global Flexible AC Transmission Systems (FACTS) Sales Volume Share in 2020, by Company, in Volume

## 5.2 Regional Market by Company

Figure North America Flexible AC Transmission Systems (FACTS) Market Concentration, in 2020

Figure Europe Flexible AC Transmission Systems (FACTS) Market Market Concentration, in 2020

Figure Asia-Pacific Flexible AC Transmission Systems (FACTS) Market Market Concentration, in 2020

Figure South America Flexible AC Transmission Systems (FACTS) Market Concentration, in 2020

Figure Middle East & Africa Flexible AC Transmission Systems (FACTS) Market Concentration, in 2020

# 6 DEMAND BY END MARKET

## 6.1 Demand Situation

### 6.1.1 Demand in Metal Industry

Figure Flexible AC Transmission Systems (FACTS) Demand in Metal Industry, 2016-2020, in USD Million

Figure Flexible AC Transmission Systems (FACTS) Demand in Metal Industry, 2016-2020, in Volume

### 6.1.2 Demand in Railway

Figure Flexible AC Transmission Systems (FACTS) Demand in Railway, 2016-2020, in USD Million

Figure Flexible AC Transmission Systems (FACTS) Demand in Railway, 2016-2020, in Volume

### 6.1.3 Demand in Mining

Figure Flexible AC Transmission Systems (FACTS) Demand in Mining, 2016-2020, in USD Million

Figure Flexible AC Transmission Systems (FACTS) Demand in Mining, 2016-2020, in Volume

#### 6.1.4 Demand in Utilities

Figure Flexible AC Transmission Systems (FACTS) Demand in Utilities, 2016-2020, in USD Million

Figure Flexible AC Transmission Systems (FACTS) Demand in Utilities, 2016-2020, in Volume

#### 6.1.5 Demand in Others

Figure Flexible AC Transmission Systems (FACTS) Demand in Others, 2016-2020, in USD Million

Figure Flexible AC Transmission Systems (FACTS) Demand in Others, 2016-2020, in Volume

### 6.2 Regional Demand Comparison

Table Regional Demand Comparison List

Table Major Application in Different Regions

### 6.3 Demand Forecast

Table Flexible AC Transmission Systems (FACTS) Demand Forecast 2021-2026, by Application, in USD Million

Figure Flexible AC Transmission Systems (FACTS) Market Growth 2021-2026, by Application, in USD Million

Figure Flexible AC Transmission Systems (FACTS) Market Share in 2026, by Application, in USD Million

Table Flexible AC Transmission Systems (FACTS) Demand Forecast 2021-2026, by Application, in Volume

Table Flexible AC Transmission Systems (FACTS) Market Growth 2021-2026, by Application, in Volume

Table Flexible AC Transmission Systems (FACTS) Market Share in 2026, by Application, in Volume

### 6.4 Impact of the COVID-19 on the Demand

## 7 REGION OPERATION

### 7.1 Regional Production

Table Flexible AC Transmission Systems (FACTS) Production 2016-2020, by Region, in USD Million

Table Flexible AC Transmission Systems (FACTS) Production 2016-2020, by Region, in Volume



## 7.2 Regional Market

Table Global Flexible AC Transmission Systems (FACTS) Market 2016-2020, by Region, in USD Million

Table Global Flexible AC Transmission Systems (FACTS) Market Share 2016-2020, by Region, in USD Million

Table Global Flexible AC Transmission Systems (FACTS) Market 2016-2020, by Region, in Volume

Table Global Flexible AC Transmission Systems (FACTS) Market Share 2016-2020, by Region, in Volume

## 7.3 by Region

### 7.3.1 North America

#### 7.3.1.1 Overview

Figure North America Flexible AC Transmission Systems (FACTS) Market Size and Growth 2016-2020, in USD Million

Figure North America Flexible AC Transmission Systems (FACTS) Market Size and Growth 2016-2020, in Volume

#### 7.3.1.2 by Country (U.S., Canada, Mexico)

Table North America Flexible AC Transmission Systems (FACTS) Market Size 2016-2020, by Country, in USD Million

Table North America Flexible AC Transmission Systems (FACTS) Market Size 2016-2020, by Country, in Volume

### 7.3.2 Europe

#### 7.3.2.1 Overview

Figure Europe Flexible AC Transmission Systems (FACTS) Market Size and Growth 2016-2020, in USD Million

Figure Europe Flexible AC Transmission Systems (FACTS) Market Size and Growth 2016-2020, in Volume

#### 7.3.2.2 by Country (Germany, U.K., France, Italy, Russia, Spain etc.)

Table Europe Flexible AC Transmission Systems (FACTS) Market Size 2016-2020, by Country, in USD Million

Table Europe Flexible AC Transmission Systems (FACTS) Market Size 2016-2020, by Country, in Volume

### 7.3.3 Asia-Pacific

#### 7.3.3.1 Overview

Figure Asia-Pacific Flexible AC Transmission Systems (FACTS) Market Size and Growth 2016-2020, in USD Million

Figure Asia-Pacific Flexible AC Transmission Systems (FACTS) Market Size and Growth 2016-2020, in Volume

#### 7.3.3.2 by Country (China, India, Japan, Southeast Asia etc.)

Table Asia-Pacific Flexible AC Transmission Systems (FACTS) Market Size 2016-2020, by Country, in USD Million

Table Asia-Pacific Flexible AC Transmission Systems (FACTS) Market Size 2016-2020, by Country, in Volume

#### 7.3.4 South America

##### 7.3.4.1 Overview

Figure South America Flexible AC Transmission Systems (FACTS) Market Size and Growth 2016-2020, in USD Million

Figure South America Flexible AC Transmission Systems (FACTS) Market Size and Growth 2016-2020, in Volume

##### 7.3.4.2 by Country (Brazil, Argentina etc.)

Table South America Flexible AC Transmission Systems (FACTS) Market Size 2016-2020, by Country, in USD Million

Table South America Flexible AC Transmission Systems (FACTS) Market Size 2016-2020, by Country, in Volume

#### 7.3.5 Middle East & Africa

##### 7.3.5.1 Overview

Figure Middle East & Africa Flexible AC Transmission Systems (FACTS) Market Size and Growth 2016-2020, in USD Million

Figure Middle East & Africa Flexible AC Transmission Systems (FACTS) Market Size and Growth 2016-2020, in Volume

##### 7.3.5.2 by Country (Saudi Arabia, South Africa etc.)

Table Middle East & Africa Flexible AC Transmission Systems (FACTS) Market Size 2016-2020, by Country, in USD Million

Table Middle East & Africa Flexible AC Transmission Systems (FACTS) Market Size 2016-2020, by Country, in Volume

#### 7.4 Regional Import & Export

#### 7.5 Regional Forecast

Table Flexible AC Transmission Systems (FACTS) Market Forecast 2021-2026, by Region, in USD Million

Table Flexible AC Transmission Systems (FACTS) Market Forecast 2021-2026, by Region, in Volume

## 8 MARKETING & PRICE

### 8.1 Price and Margin

#### 8.1.1 Price Trends

#### 8.1.2 Factors of Price Change

Table Price Factors List

8.1.3 Manufacturers Gross Margin Analysis  
8.2 Marketing Channel  
Figure Marketing Channels Overview

## **9 RESEARCH CONCLUSION**

## List Of Tables

### LIST OF TABLES

1. Table Upstream Segment of Flexible AC Transmission Systems (FACTS)
2. Table Application Segment of Flexible AC Transmission Systems (FACTS)
3. Table Global Flexible AC Transmission Systems (FACTS) Market 2016-2026, by Application, in USD Million
4. Table Major Company List of Series Compensation
5. Table Major Company List of Others
6. Table Global Flexible AC Transmission Systems (FACTS) Market 2016-2020, by Type, in USD Million
7. Table Global Flexible AC Transmission Systems (FACTS) Market 2016-2020, by Type, in Volume
8. Table Global Flexible AC Transmission Systems (FACTS) Market Forecast 2021-2026, by Type, in USD Million
9. Table Global Flexible AC Transmission Systems (FACTS) Market Forecast 2021-2026, by Type, in Volume
10. Table ABB Overview List
11. Table Business Operation of ABB (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
12. Table Siemens Overview List
13. Table Business Operation of Siemens (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
14. Table RXPE Overview List
15. Table Business Operation of RXPE (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
16. Table Sieyuan Electric Overview List
17. Table Business Operation of Sieyuan Electric (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
18. Table Mitsubishi Electric Overview List
19. Table Business Operation of Mitsubishi Electric (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
20. Table GE Overview List
21. Table Business Operation of GE (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
22. Table Toshiba Overview List
23. Table Business Operation of Toshiba (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
24. Table AMSC Overview List

25. Table Business Operation of AMSC (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
26. Table Hyosung Overview List
27. Table Business Operation of Hyosung (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
28. Table Global Flexible AC Transmission Systems (FACTS) Sales Revenue 2016-2020, by Company, in USD Million
29. Table Global Flexible AC Transmission Systems (FACTS) Sales Revenue Share 2016-2020, by Company, in USD Million
30. Table Global Flexible AC Transmission Systems (FACTS) Sales Volume 2016-2020, by Company, in Volume
31. Table Global Flexible AC Transmission Systems (FACTS) Sales Volume Share 2016-2020, by Company, in Volume
32. Table Regional Demand Comparison List
33. Table Major Application in Different Regions
34. Table Flexible AC Transmission Systems (FACTS) Demand Forecast 2021-2026, by Application, in USD Million
35. Table Flexible AC Transmission Systems (FACTS) Demand Forecast 2021-2026, by Application, in Volume
36. Table Flexible AC Transmission Systems (FACTS) Market Growth 2021-2026, by Application, in Volume
37. Table Flexible AC Transmission Systems (FACTS) Market Share in 2026, by Application, in Volume
38. Table Flexible AC Transmission Systems (FACTS) Production 2016-2020, by Region, in USD Million
39. Table Flexible AC Transmission Systems (FACTS) Production 2016-2020, by Region, in Volume
40. Table Global Flexible AC Transmission Systems (FACTS) Market 2016-2020, by Region, in USD Million
41. Table Global Flexible AC Transmission Systems (FACTS) Market Share 2016-2020, by Region, in USD Million
42. Table Global Flexible AC Transmission Systems (FACTS) Market 2016-2020, by Region, in Volume
43. Table Global Flexible AC Transmission Systems (FACTS) Market Share 2016-2020, by Region, in Volume
44. Table North America Flexible AC Transmission Systems (FACTS) Market Size 2016-2020, by Country, in USD Million
45. Table North America Flexible AC Transmission Systems (FACTS) Market Size 2016-2020, by Country, in Volume

- 46. Table Europe Flexible AC Transmission Systems (FACTS) Market Size 2016-2020, by Country, in USD Million
- 47. Table Europe Flexible AC Transmission Systems (FACTS) Market Size 2016-2020, by Country, in Volume
- 48. Table Asia-Pacific Flexible AC Transmission Systems (FACTS) Market Size 2016-2020, by Country, in USD Million
- 49. Table Asia-Pacific Flexible AC Transmission Systems (FACTS) Market Size 2016-2020, by Country, in Volume
- 50. Table South America Flexible AC Transmission Systems (FACTS) Market Size 2016-2020, by Country, in USD Million
- 51. Table South America Flexible AC Transmission Systems (FACTS) Market Size 2016-2020, by Country, in Volume
- 52. Table Middle East & Africa Flexible AC Transmission Systems (FACTS) Market Size 2016-2020, by Country, in USD Million
- 53. Table Middle East & Africa Flexible AC Transmission Systems (FACTS) Market Size 2016-2020, by Country, in Volume
- 54. Table Flexible AC Transmission Systems (FACTS) Market Forecast 2021-2026, by Region, in USD Million
- 55. Table Flexible AC Transmission Systems (FACTS) Market Forecast 2021-2026, by Region, in Volume
- 56. Table Price Factors List

## List Of Figures

### LIST OF FIGURES

1. Figure Flexible AC Transmission Systems (FACTS) Industry Chain Structure
2. Figure Global Flexible AC Transmission Systems (FACTS) Market Growth 2016-2020, by Type, in USD Million
3. Figure Global Flexible AC Transmission Systems (FACTS) Market Growth 2016-2020, by Type, in Volume
4. Figure Global Flexible AC Transmission Systems (FACTS) Sales Revenue Share in 2020, by Company, in USD Million
5. Figure Global Flexible AC Transmission Systems (FACTS) Sales Volume Share in 2020, by Company, in Volume
6. Figure North America Flexible AC Transmission Systems (FACTS) Market Concentration, in 2020
7. Figure Europe Flexible AC Transmission Systems (FACTS) Market Market Concentration, in 2020
8. Figure Asia-Pacific Flexible AC Transmission Systems (FACTS) MMarket Concentration, in 2020
9. Figure South America Flexible AC Transmission Systems (FACTS) Market Concentration, in 2020
10. Figure Middle East & Africa Flexible AC Transmission Systems (FACTS) Market Concentration, in 2020
11. Figure Flexible AC Transmission Systems (FACTS) Demand in Metal Industry, 2016-2020, in USD Million
12. Figure Flexible AC Transmission Systems (FACTS) Demand in Metal Industry, 2016-2020, in Volume
13. Figure Flexible AC Transmission Systems (FACTS) Demand in Railway, 2016-2020, in USD Million
14. Figure Flexible AC Transmission Systems (FACTS) Demand in Railway, 2016-2020, in Volume
15. Figure Flexible AC Transmission Systems (FACTS) Demand in Mining, 2016-2020, in USD Million
16. Figure Flexible AC Transmission Systems (FACTS) Demand in Mining, 2016-2020, in Volume
17. Figure Flexible AC Transmission Systems (FACTS) Demand in Utilities, 2016-2020, in USD Million
18. Figure Flexible AC Transmission Systems (FACTS) Demand in Utilities, 2016-2020, in Volume
19. Figure Flexible AC Transmission Systems (FACTS) Demand in Others, 2016-2020,



in USD Million

20. Figure Flexible AC Transmission Systems (FACTS) Demand in Others, 2016-2020, in Volume
21. Figure Flexible AC Transmission Systems (FACTS) Market Growth 2021-2026, by Application, in USD Million
22. Figure Flexible AC Transmission Systems (FACTS) Market Share in 2026, by Application, in USD Million
23. Figure North America Flexible AC Transmission Systems (FACTS) Market Size and Growth 2016-2020, in USD Million
24. Figure North America Flexible AC Transmission Systems (FACTS) Market Size and Growth 2016-2020, in Volume
25. Figure Europe Flexible AC Transmission Systems (FACTS) Market Size and Growth 2016-2020, in USD Million
26. Figure Europe Flexible AC Transmission Systems (FACTS) Market Size and Growth 2016-2020, in Volume
27. Figure Asia-Pacific Flexible AC Transmission Systems (FACTS) Market Size and Growth 2016-2020, in USD Million
28. Figure Asia-Pacific Flexible AC Transmission Systems (FACTS) Market Size and Growth 2016-2020, in Volume
29. Figure South America Flexible AC Transmission Systems (FACTS) Market Size and Growth 2016-2020, in USD Million
30. Figure South America Flexible AC Transmission Systems (FACTS) Market Size and Growth 2016-2020, in Volume
31. Figure Middle East & Africa Flexible AC Transmission Systems (FACTS) Market Size and Growth 2016-2020, in USD Million
32. Figure Middle East & Africa Flexible AC Transmission Systems (FACTS) Market Size and Growth 2016-2020, in Volume
33. Figure Marketing Channels Overview



## I would like to order

Product name: Global Flexible AC Transmission Systems (FACTS) Market Analysis 2016-2020 and Forecast 2021-2026

Product link: <https://marketpublishers.com/r/GCE321518E26EN.html>

Price: US\$ 2,980.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GCE321518E26EN.html>

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**

Customer signature \_\_\_\_\_

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

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

