

Global Flexible Solar Panel Market Analysis 2016-2020 and Forecast 2021-2026

<https://marketpublishers.com/r/G43CCBD9043EN.html>

Date: March 2021

Pages: 85

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

ID: G43CCBD9043EN

Abstracts

SNAPSHOT

Flexible Solar Panel is a kind of thin film solar cell. Flexible solar panels can, as their name suggests, flex. They are also very lightweight and these two characteristics make them useful for camping, rapid transport and deployment in emergencies, and for use on caravans, vehicles, and even airplanes. On buildings they can be applied to curved surfaces or structures where weight is an issue. As they can be glued directly to the surface, existing penetrations don't need to be used or new penetrations made.

The global Flexible Solar Panel 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 Solar Panel 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.):

Copper Indium Gallium Selenide (CIGS)

Amorphous Silicon (a-Si)

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

Uni-Solar

MiaSol?

Global Solar

SoloPower Systems

Flisom

Sun Harmonics

FWAVE Company

PowerFilm

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

Commercial

Residential

Mobile

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 Solar Panel Industry

Figure Flexible Solar Panel Industry Chain Structure

1.1.1 Overview

1.1.2 Development of Flexible Solar Panel

1.2 Market Segment

1.2.1 Upstream

Table Upstream Segment of Flexible Solar Panel

1.2.2 Downstream

Table Application Segment of Flexible Solar Panel

Table Global Flexible Solar Panel 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 SOLAR PANEL MARKET BY TYPE

3.1 By Type

3.1.1 Copper Indium Gallium Selenide (CIGS)

Table Major Company List of Copper Indium Gallium Selenide (CIGS)

3.1.2 Amorphous Silicon (a-Si)

Table Major Company List of Amorphous Silicon (a-Si)

3.2 Market Size

Table Global Flexible Solar Panel Market 2016-2020, by Type, in USD Million

Figure Global Flexible Solar Panel Market Growth 2016-2020, by Type, in USD Million

Table Global Flexible Solar Panel Market 2016-2020, by Type, in Volume

Figure Global Flexible Solar Panel Market Growth 2016-2020, by Type, in Volume

3.3 Market Forecast

Table Global Flexible Solar Panel Market Forecast 2021-2026, by Type, in USD Million

Table Global Flexible Solar Panel Market Forecast 2021-2026, by Type, in Volume

4 MAJOR COMPANIES LIST

4.1 Uni-Solar (Company Profile, Sales Data etc.)

4.1.1 Uni-Solar Profile

Table Uni-Solar Overview List

4.1.2 Uni-Solar Products & Services

4.1.3 Uni-Solar Business Operation Conditions

Table Business Operation of Uni-Solar (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.2 MiaSol? (Company Profile, Sales Data etc.)

4.2.1 MiaSol? Profile

Table MiaSol? Overview List

4.2.2 MiaSol? Products & Services

4.2.3 MiaSol? Business Operation Conditions

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

4.3 Global Solar (Company Profile, Sales Data etc.)

4.3.1 Global Solar Profile

Table Global Solar Overview List

4.3.2 Global Solar Products & Services

4.3.3 Global Solar Business Operation Conditions

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

4.4 SoloPower Systems (Company Profile, Sales Data etc.)

4.4.1 SoloPower Systems Profile

Table SoloPower Systems Overview List

4.4.2 SoloPower Systems Products & Services

4.4.3 SoloPower Systems Business Operation Conditions

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

4.5 Flisom (Company Profile, Sales Data etc.)

4.5.1 Flisom Profile

Table Flisom Overview List

4.5.2 Flisom Products & Services

4.5.3 Flisom Business Operation Conditions

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

4.6 Sun Harmonics (Company Profile, Sales Data etc.)

4.6.1 Sun Harmonics Profile

Table Sun Harmonics Overview List

4.6.2 Sun Harmonics Products & Services

4.6.3 Sun Harmonics Business Operation Conditions

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

4.7 FWAVE Company (Company Profile, Sales Data etc.)

4.7.1 FWAVE Company Profile

Table FWAVE Company Overview List

4.7.2 FWAVE Company Products & Services

4.7.3 FWAVE Company Business Operation Conditions

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

4.8 PowerFilm (Company Profile, Sales Data etc.)

4.8.1 PowerFilm Profile

Table PowerFilm Overview List

4.8.2 PowerFilm Products & Services

4.8.3 PowerFilm Business Operation Conditions

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

5 MARKET COMPETITION

5.1 Company Competition

Table Global Flexible Solar Panel Sales Revenue 2016-2020, by Company, in USD Million

Table Global Flexible Solar Panel Sales Revenue Share 2016-2020, by Company, in USD Million

Figure Global Flexible Solar Panel Sales Revenue Share in 2020, by Company, in USD Million

Table Global Flexible Solar Panel Sales Volume 2016-2020, by Company, in Volume

Table Global Flexible Solar Panel Sales Volume Share 2016-2020, by Company, in Volume

Figure Global Flexible Solar Panel Sales Volume Share in 2020, by Company, in Volume

5.2 Regional Market by Company

Figure North America Flexible Solar Panel Market Concentration, in 2020

Figure Europe Flexible Solar Panel Market Market Concentration, in 2020

Figure Asia-Pacific Flexible Solar Panel Market Concentration, in 2020

Figure South America Flexible Solar Panel Market Concentration, in 2020

Figure Middle East & Africa Flexible Solar Panel Market Concentration, in 2020

6 DEMAND BY END MARKET

6.1 Demand Situation

6.1.1 Demand in Commercial

Figure Flexible Solar Panel Demand in Commercial, 2016-2020, in USD Million

Figure Flexible Solar Panel Demand in Commercial, 2016-2020, in Volume

6.1.2 Demand in Residential

Figure Flexible Solar Panel Demand in Residential, 2016-2020, in USD Million

Figure Flexible Solar Panel Demand in Residential, 2016-2020, in Volume

6.1.3 Demand in Mobile

Figure Flexible Solar Panel Demand in Mobile, 2016-2020, in USD Million

Figure Flexible Solar Panel Demand in Mobile, 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 Solar Panel Demand Forecast 2021-2026, by Application, in USD Million

Figure Flexible Solar Panel Market Growth 2021-2026, by Application, in USD Million

Figure Flexible Solar Panel Market Share in 2026, by Application, in USD Million

Table Flexible Solar Panel Demand Forecast 2021-2026, by Application, in Volume

Table Flexible Solar Panel Market Growth 2021-2026, by Application, in Volume

Table Flexible Solar Panel 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 Solar Panel Production 2016-2020, by Region, in USD Million

Table Flexible Solar Panel Production 2016-2020, by Region, in Volume

7.2 Regional Market

Table Global Flexible Solar Panel Market 2016-2020, by Region, in USD Million

Table Global Flexible Solar Panel Market Share 2016-2020, by Region, in USD Million

Table Global Flexible Solar Panel Market 2016-2020, by Region, in Volume

Table Global Flexible Solar Panel 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 Solar Panel Market Size and Growth 2016-2020, in USD Million

Figure North America Flexible Solar Panel Market Size and Growth 2016-2020, in Volume

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

Table North America Flexible Solar Panel Market Size 2016-2020, by Country, in USD Million

Table North America Flexible Solar Panel Market Size 2016-2020, by Country, in Volume

7.3.2 Europe

7.3.2.1 Overview

Figure Europe Flexible Solar Panel Market Size and Growth 2016-2020, in USD Million

Figure Europe Flexible Solar Panel 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 Solar Panel Market Size 2016-2020, by Country, in USD Million

Table Europe Flexible Solar Panel Market Size 2016-2020, by Country, in Volume

7.3.3 Asia-Pacific

7.3.3.1 Overview

Figure Asia-Pacific Flexible Solar Panel Market Size and Growth 2016-2020, in USD Million

Figure Asia-Pacific Flexible Solar Panel Market Size and Growth 2016-2020, in Volume

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

Table Asia-Pacific Flexible Solar Panel Market Size 2016-2020, by Country, in USD Million

Table Asia-Pacific Flexible Solar Panel Market Size 2016-2020, by Country, in Volume

7.3.4 South America

7.3.4.1 Overview

Figure South America Flexible Solar Panel Market Size and Growth 2016-2020, in USD Million

Figure South America Flexible Solar Panel Market Size and Growth 2016-2020, in Volume

7.3.4.2 by Country (Brazil, Argentina etc.)

Table South America Flexible Solar Panel Market Size 2016-2020, by Country, in USD Million

Table South America Flexible Solar Panel Market Size 2016-2020, by Country, in Volume

7.3.5 Middle East & Africa

7.3.5.1 Overview

Figure Middle East & Africa Flexible Solar Panel Market Size and Growth 2016-2020, in USD Million

Figure Middle East & Africa Flexible Solar Panel Market Size and Growth 2016-2020, in Volume

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

Table Middle East & Africa Flexible Solar Panel Market Size 2016-2020, by Country, in USD Million

Table Middle East & Africa Flexible Solar Panel Market Size 2016-2020, by Country, in Volume

7.4 Regional Import & Export

7.5 Regional Forecast

Table Flexible Solar Panel Market Forecast 2021-2026, by Region, in USD Million

Table Flexible Solar Panel 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 Solar Panel
2. Table Application Segment of Flexible Solar Panel
3. Table Global Flexible Solar Panel Market 2016-2026, by Application, in USD Million
4. Table Major Company List of Amorphous Silicon (a-Si)
5. Table Global Flexible Solar Panel Market 2016-2020, by Type, in USD Million
6. Table Global Flexible Solar Panel Market 2016-2020, by Type, in Volume
7. Table Global Flexible Solar Panel Market Forecast 2021-2026, by Type, in USD Million
8. Table Global Flexible Solar Panel Market Forecast 2021-2026, by Type, in Volume
9. Table Uni-Solar Overview List
10. Table Business Operation of Uni-Solar (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
11. Table MiaSol? Overview List
12. Table Business Operation of MiaSol? (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
13. Table Global Solar Overview List
14. Table Business Operation of Global Solar (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
15. Table SoloPower Systems Overview List
16. Table Business Operation of SoloPower Systems (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
17. Table Flisom Overview List
18. Table Business Operation of Flisom (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
19. Table Sun Harmonics Overview List
20. Table Business Operation of Sun Harmonics (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
21. Table FWAVE Company Overview List
22. Table Business Operation of FWAVE Company (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
23. Table PowerFilm Overview List
24. Table Business Operation of PowerFilm (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
25. Table Global Flexible Solar Panel Sales Revenue 2016-2020, by Company, in USD Million
26. Table Global Flexible Solar Panel Sales Revenue Share 2016-2020, by Company,

in USD Million

27. Table Global Flexible Solar Panel Sales Volume 2016-2020, by Company, in Volume

28. Table Global Flexible Solar Panel Sales Volume Share 2016-2020, by Company, in Volume

29. Table Regional Demand Comparison List

30. Table Major Application in Different Regions

31. Table Flexible Solar Panel Demand Forecast 2021-2026, by Application, in USD Million

32. Table Flexible Solar Panel Demand Forecast 2021-2026, by Application, in Volume

33. Table Flexible Solar Panel Market Growth 2021-2026, by Application, in Volume

34. Table Flexible Solar Panel Market Share in 2026, by Application, in Volume

35. Table Flexible Solar Panel Production 2016-2020, by Region, in USD Million

36. Table Flexible Solar Panel Production 2016-2020, by Region, in Volume

37. Table Global Flexible Solar Panel Market 2016-2020, by Region, in USD Million

38. Table Global Flexible Solar Panel Market Share 2016-2020, by Region, in USD Million

39. Table Global Flexible Solar Panel Market 2016-2020, by Region, in Volume

40. Table Global Flexible Solar Panel Market Share 2016-2020, by Region, in Volume

41. Table North America Flexible Solar Panel Market Size 2016-2020, by Country, in USD Million

42. Table North America Flexible Solar Panel Market Size 2016-2020, by Country, in Volume

43. Table Europe Flexible Solar Panel Market Size 2016-2020, by Country, in USD Million

44. Table Europe Flexible Solar Panel Market Size 2016-2020, by Country, in Volume

45. Table Asia-Pacific Flexible Solar Panel Market Size 2016-2020, by Country, in USD Million

46. Table Asia-Pacific Flexible Solar Panel Market Size 2016-2020, by Country, in Volume

47. Table South America Flexible Solar Panel Market Size 2016-2020, by Country, in USD Million

48. Table South America Flexible Solar Panel Market Size 2016-2020, by Country, in Volume

49. Table Middle East & Africa Flexible Solar Panel Market Size 2016-2020, by Country, in USD Million

50. Table Middle East & Africa Flexible Solar Panel Market Size 2016-2020, by Country, in Volume

51. Table Flexible Solar Panel Market Forecast 2021-2026, by Region, in USD Million

- 52. Table Flexible Solar Panel Market Forecast 2021-2026, by Region, in Volume
- 53. Table Price Factors List

List Of Figures

LIST OF FIGURES

1. Figure Flexible Solar Panel Industry Chain Structure
2. Figure Global Flexible Solar Panel Market Growth 2016-2020, by Type, in USD Million
3. Figure Global Flexible Solar Panel Market Growth 2016-2020, by Type, in Volume
4. Figure Global Flexible Solar Panel Sales Revenue Share in 2020, by Company, in USD Million
5. Figure Global Flexible Solar Panel Sales Volume Share in 2020, by Company, in Volume
6. Figure North America Flexible Solar Panel Market Concentration, in 2020
7. Figure Europe Flexible Solar Panel Market Market Concentration, in 2020
8. Figure Asia-Pacific Flexible Solar Panel MMarket Concentration, in 2020
9. Figure South America Flexible Solar Panel Market Concentration, in 2020
10. Figure Middle East & Africa Flexible Solar Panel Market Concentration, in 2020
11. Figure Flexible Solar Panel Demand in Commercial, 2016-2020, in USD Million
12. Figure Flexible Solar Panel Demand in Commercial, 2016-2020, in Volume
13. Figure Flexible Solar Panel Demand in Residential, 2016-2020, in USD Million
14. Figure Flexible Solar Panel Demand in Residential, 2016-2020, in Volume
15. Figure Flexible Solar Panel Demand in Mobile, 2016-2020, in USD Million
16. Figure Flexible Solar Panel Demand in Mobile, 2016-2020, in Volume
17. Figure Flexible Solar Panel Market Growth 2021-2026, by Application, in USD Million
18. Figure Flexible Solar Panel Market Share in 2026, by Application, in USD Million
19. Figure North America Flexible Solar Panel Market Size and Growth 2016-2020, in USD Million
20. Figure North America Flexible Solar Panel Market Size and Growth 2016-2020, in Volume
21. Figure Europe Flexible Solar Panel Market Size and Growth 2016-2020, in USD Million
22. Figure Europe Flexible Solar Panel Market Size and Growth 2016-2020, in Volume
23. Figure Asia-Pacific Flexible Solar Panel Market Size and Growth 2016-2020, in USD Million
24. Figure Asia-Pacific Flexible Solar Panel Market Size and Growth 2016-2020, in Volume
25. Figure South America Flexible Solar Panel Market Size and Growth 2016-2020, in USD Million
26. Figure South America Flexible Solar Panel Market Size and Growth 2016-2020, in

Volume

27. Figure Middle East & Africa Flexible Solar Panel Market Size and Growth
2016-2020, in USD Million

28. Figure Middle East & Africa Flexible Solar Panel Market Size and Growth
2016-2020, in Volume

29. Figure Marketing Channels Overview

I would like to order

Product name: Global Flexible Solar Panel Market Analysis 2016-2020 and Forecast 2021-2026

Product link: <https://marketpublishers.com/r/G43CCBD9043EN.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

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G43CCBD9043EN.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