

COVID-19 Impact on Global Thin Film Solar Cell Market Insights, Forecast to 2026

https://marketpublishers.com/r/CBC5EC33AAEEEN.html

Date: August 2020 Pages: 119 Price: US\$ 4,900.00 (Single User License) ID: CBC5EC33AAEEEN

Abstracts

Thin Film Solar Cell market is segmented by Type, and by Application. Players, stakeholders, and other participants in the global Thin Film Solar Cell market will be able to gain the upper hand as they use the report as a powerful resource. The segmental analysis focuses on production capacity, revenue and forecast by Type and by Application for the period 2015-2026.

Segment by Type, the Thin Film Solar Cell market is segmented into

CdTe Type CIGS Type GaAs Type

Segment by Application, the Thin Film Solar Cell market is segmented into

Residential Application

Commercial Application

Utility Application

Regional and Country-level Analysis The Thin Film Solar Cell market is analysed and market size information is provided by



regions (countries).

The key regions covered in the Thin Film Solar Cell market report are North America, Europe, China and Japan. It also covers key regions (countries), viz, the U.S., Canada, Germany, France, U.K., Italy, Russia, China, Japan, South Korea, India, Australia, Taiwan, Indonesia, Thailand, Malaysia, Philippines, Vietnam, Mexico, Brazil, Turkey, Saudi Arabia, U.A.E, etc.

The report includes country-wise and region-wise market size for the period 2015-2026. It also includes market size and forecast by Type, and by Application segment in terms of production capacity, price and revenue for the period 2015-2026.

Competitive Landscape and Thin Film Solar Cell Market Share Analysis Thin Film Solar Cell market competitive landscape provides details and data information by manufacturers. The report offers comprehensive analysis and accurate statistics on production capacity, price, revenue of Thin Film Solar Cell by the player for the period 2015-2020. It also offers detailed analysis supported by reliable statistics on production, revenue (global and regional level) by players for the period 2015-2020. Details included are company description, major business, company total revenue, and the production capacity, price, revenue generated in Thin Film Solar Cell business, the date to enter into the Thin Film Solar Cell market, Thin Film Solar Cell product introduction, recent developments, etc.

The major vendors covered:

First Solar

Calyxo

Antec Solar Energy AG

Lucintech



Contents

1 STUDY COVERAGE

- 1.1 Thin Film Solar Cell Product Introduction
- 1.2 Key Market Segments in This Study

1.3 Key Manufacturers Covered: Ranking of Global Top Thin Film Solar Cell Manufacturers by Revenue in 2019

- 1.4 Market by Type
 - 1.4.1 Global Thin Film Solar Cell Market Size Growth Rate by Type
 - 1.4.2 CdTe Type
 - 1.4.3 CIGS Type
- 1.4.4 GaAs Type
- 1.5 Market by Application
 - 1.5.1 Global Thin Film Solar Cell Market Size Growth Rate by Application
- 1.5.2 Residential Application
- 1.5.3 Commercial Application
- 1.5.4 Utility Application
- 1.6 Coronavirus Disease 2019 (Covid-19): Thin Film Solar Cell Industry Impact
 - 1.6.1 How the Covid-19 is Affecting the Thin Film Solar Cell Industry
 - 1.6.1.1 Thin Film Solar Cell Business Impact Assessment Covid-19
 - 1.6.1.2 Supply Chain Challenges
 - 1.6.1.3 COVID-19's Impact On Crude Oil and Refined Products

1.6.2 Market Trends and Thin Film Solar Cell Potential Opportunities in the COVID-19 Landscape

- 1.6.3 Measures / Proposal against Covid-19
 - 1.6.3.1 Government Measures to Combat Covid-19 Impact
- 1.6.3.2 Proposal for Thin Film Solar Cell Players to Combat Covid-19 Impact
- 1.7 Study Objectives
- 1.8 Years Considered

2 EXECUTIVE SUMMARY

2.1 Global Thin Film Solar Cell Market Size Estimates and Forecasts

2.1.1 Global Thin Film Solar Cell Revenue Estimates and Forecasts 2015-2026

2.1.2 Global Thin Film Solar Cell Production Capacity Estimates and Forecasts 2015-2026

2.1.3 Global Thin Film Solar Cell Production Estimates and Forecasts 2015-2026 2.2 Global Thin Film Solar Cell Market Size by Producing Regions: 2015 VS 2020 VS



2026

2.3 Analysis of Competitive Landscape

2.3.1 Manufacturers Market Concentration Ratio (CR5 and HHI)

2.3.2 Global Thin Film Solar Cell Market Share by Company Type (Tier 1, Tier 2 and Tier 3)

2.3.3 Global Thin Film Solar Cell Manufacturers Geographical Distribution

2.4 Key Trends for Thin Film Solar Cell Markets & Products

2.5 Primary Interviews with Key Thin Film Solar Cell Players (Opinion Leaders)

3 MARKET SIZE BY MANUFACTURERS

3.1 Global Top Thin Film Solar Cell Manufacturers by Production Capacity

3.1.1 Global Top Thin Film Solar Cell Manufacturers by Production Capacity (2015-2020)

3.1.2 Global Top Thin Film Solar Cell Manufacturers by Production (2015-2020)

3.1.3 Global Top Thin Film Solar Cell Manufacturers Market Share by Production

3.2 Global Top Thin Film Solar Cell Manufacturers by Revenue

3.2.1 Global Top Thin Film Solar Cell Manufacturers by Revenue (2015-2020)

3.2.2 Global Top Thin Film Solar Cell Manufacturers Market Share by Revenue (2015-2020)

3.2.3 Global Top 10 and Top 5 Companies by Thin Film Solar Cell Revenue in 2019 3.3 Global Thin Film Solar Cell Price by Manufacturers

3.4 Mergers & Acquisitions, Expansion Plans

4 THIN FILM SOLAR CELL PRODUCTION BY REGIONS

4.1 Global Thin Film Solar Cell Historic Market Facts & Figures by Regions

4.1.1 Global Top Thin Film Solar Cell Regions by Production (2015-2020)

4.1.2 Global Top Thin Film Solar Cell Regions by Revenue (2015-2020)

4.2 North America

4.2.1 North America Thin Film Solar Cell Production (2015-2020)

4.2.2 North America Thin Film Solar Cell Revenue (2015-2020)

4.2.3 Key Players in North America

4.2.4 North America Thin Film Solar Cell Import & Export (2015-2020)

4.3 Europe

- 4.3.1 Europe Thin Film Solar Cell Production (2015-2020)
- 4.3.2 Europe Thin Film Solar Cell Revenue (2015-2020)
- 4.3.3 Key Players in Europe
- 4.3.4 Europe Thin Film Solar Cell Import & Export (2015-2020)



4.4 China

- 4.4.1 China Thin Film Solar Cell Production (2015-2020)
- 4.4.2 China Thin Film Solar Cell Revenue (2015-2020)
- 4.4.3 Key Players in China
- 4.4.4 China Thin Film Solar Cell Import & Export (2015-2020)
- 4.5 Japan
 - 4.5.1 Japan Thin Film Solar Cell Production (2015-2020)
 - 4.5.2 Japan Thin Film Solar Cell Revenue (2015-2020)
- 4.5.3 Key Players in Japan
- 4.5.4 Japan Thin Film Solar Cell Import & Export (2015-2020)

5 THIN FILM SOLAR CELL CONSUMPTION BY REGION

5.1 Global Top Thin Film Solar Cell Regions by Consumption

5.1.1 Global Top Thin Film Solar Cell Regions by Consumption (2015-2020)

5.1.2 Global Top Thin Film Solar Cell Regions Market Share by Consumption (2015-2020)

- 5.2 North America
 - 5.2.1 North America Thin Film Solar Cell Consumption by Application
 - 5.2.2 North America Thin Film Solar Cell Consumption by Countries
 - 5.2.3 U.S.

5.2.4 Canada

- 5.3 Europe
 - 5.3.1 Europe Thin Film Solar Cell Consumption by Application
 - 5.3.2 Europe Thin Film Solar Cell Consumption by Countries
 - 5.3.3 Germany
 - 5.3.4 France
 - 5.3.5 U.K.
 - 5.3.6 Italy
 - 5.3.7 Russia
- 5.4 Asia Pacific
 - 5.4.1 Asia Pacific Thin Film Solar Cell Consumption by Application
 - 5.4.2 Asia Pacific Thin Film Solar Cell Consumption by Regions
 - 5.4.3 China
 - 5.4.4 Japan
 - 5.4.5 South Korea
 - 5.4.6 India
 - 5.4.7 Australia
 - 5.4.8 Taiwan



- 5.4.9 Indonesia
- 5.4.10 Thailand
- 5.4.11 Malaysia
- 5.4.12 Philippines
- 5.4.13 Vietnam
- 5.5 Central & South America
- 5.5.1 Central & South America Thin Film Solar Cell Consumption by Application
- 5.5.2 Central & South America Thin Film Solar Cell Consumption by Country
- 5.5.3 Mexico
- 5.5.3 Brazil
- 5.5.3 Argentina
- 5.6 Middle East and Africa
 - 5.6.1 Middle East and Africa Thin Film Solar Cell Consumption by Application
 - 5.6.2 Middle East and Africa Thin Film Solar Cell Consumption by Countries
 - 5.6.3 Turkey
 - 5.6.4 Saudi Arabia
 - 5.6.5 U.A.E

6 MARKET SIZE BY TYPE (2015-2026)

- 6.1 Global Thin Film Solar Cell Market Size by Type (2015-2020)
- 6.1.1 Global Thin Film Solar Cell Production by Type (2015-2020)
- 6.1.2 Global Thin Film Solar Cell Revenue by Type (2015-2020)
- 6.1.3 Thin Film Solar Cell Price by Type (2015-2020)
- 6.2 Global Thin Film Solar Cell Market Forecast by Type (2021-2026)
- 6.2.1 Global Thin Film Solar Cell Production Forecast by Type (2021-2026)
- 6.2.2 Global Thin Film Solar Cell Revenue Forecast by Type (2021-2026)
- 6.2.3 Global Thin Film Solar Cell Price Forecast by Type (2021-2026)

6.3 Global Thin Film Solar Cell Market Share by Price Tier (2015-2020): Low-End, Mid-Range and High-End

7 MARKET SIZE BY APPLICATION (2015-2026)

7.2.1 Global Thin Film Solar Cell Consumption Historic Breakdown by Application (2015-2020)

7.2.2 Global Thin Film Solar Cell Consumption Forecast by Application (2021-2026)

8 CORPORATE PROFILES



- 8.1 First Solar
- 8.1.1 First Solar Corporation Information
- 8.1.2 First Solar Overview and Its Total Revenue

8.1.3 First Solar Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)

- 8.1.4 First Solar Product Description
- 8.1.5 First Solar Recent Development

8.2 Calyxo

- 8.2.1 Calyxo Corporation Information
- 8.2.2 Calyxo Overview and Its Total Revenue
- 8.2.3 Calyxo Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
- 8.2.4 Calyxo Product Description
- 8.2.5 Calyxo Recent Development

8.3 Antec Solar Energy AG

- 8.3.1 Antec Solar Energy AG Corporation Information
- 8.3.2 Antec Solar Energy AG Overview and Its Total Revenue
- 8.3.3 Antec Solar Energy AG Production Capacity and Supply, Price, Revenue and

Gross Margin (2015-2020)

- 8.3.4 Antec Solar Energy AG Product Description
- 8.3.5 Antec Solar Energy AG Recent Development

8.4 Lucintech

- 8.4.1 Lucintech Corporation Information
- 8.4.2 Lucintech Overview and Its Total Revenue

8.4.3 Lucintech Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)

- 8.4.4 Lucintech Product Description
- 8.4.5 Lucintech Recent Development

9 PRODUCTION FORECASTS BY REGIONS

- 9.1 Global Top Thin Film Solar Cell Regions Forecast by Revenue (2021-2026)
- 9.2 Global Top Thin Film Solar Cell Regions Forecast by Production (2021-2026)
- 9.3 Key Thin Film Solar Cell Production Regions Forecast
 - 9.3.1 North America
 - 9.3.2 Europe
 - 9.3.3 China
 - 9.3.4 Japan



10 THIN FILM SOLAR CELL CONSUMPTION FORECAST BY REGION

10.1 Global Thin Film Solar Cell Consumption Forecast by Region (2021-2026)
10.2 North America Thin Film Solar Cell Consumption Forecast by Region (2021-2026)
10.3 Europe Thin Film Solar Cell Consumption Forecast by Region (2021-2026)
10.4 Asia Pacific Thin Film Solar Cell Consumption Forecast by Region (2021-2026)
10.5 Latin America Thin Film Solar Cell Consumption Forecast by Region (2021-2026)
10.6 Middle East and Africa Thin Film Solar Cell Consumption Forecast by Region (2021-2026)
(2021-2026)

11 VALUE CHAIN AND SALES CHANNELS ANALYSIS

- 11.1 Value Chain Analysis
- 11.2 Sales Channels Analysis
- 11.2.1 Thin Film Solar Cell Sales Channels
- 11.2.2 Thin Film Solar Cell Distributors
- 11.3 Thin Film Solar Cell Customers

12 MARKET OPPORTUNITIES & CHALLENGES, RISKS AND INFLUENCES FACTORS ANALYSIS

- 12.1 Market Opportunities and Drivers
- 12.2 Market Challenges
- 12.3 Market Risks/Restraints
- 12.4 Porter's Five Forces Analysis

13 KEY FINDING IN THE GLOBAL THIN FILM SOLAR CELL STUDY

14 APPENDIX

- 14.1 Research Methodology
 - 14.1.1 Methodology/Research Approach
- 14.1.2 Data Source
- 14.2 Author Details
- 14.3 Disclaimer



List Of Tables

LIST OF TABLES

Table 1. Thin Film Solar Cell Key Market Segments in This Study

Table 2. Ranking of Global Top Thin Film Solar Cell Manufacturers by Revenue (US\$ Million) in 2019

Table 3. Global Thin Film Solar Cell Market Size Growth Rate by Type 2020-2026 (MW) (Million US\$)

Table 4. Major Manufacturers of CdTe Type

Table 5. Major Manufacturers of CIGS Type

Table 6. Major Manufacturers of GaAs Type

Table 7. COVID-19 Impact Global Market: (Four Thin Film Solar Cell Market Size Forecast Scenarios)

Table 8. Opportunities and Trends for Thin Film Solar Cell Players in the COVID-19 Landscape

Table 9. Present Opportunities in China & Elsewhere Due to the Coronavirus Crisis

Table 10. Key Regions/Countries Measures against Covid-19 Impact

Table 11. Proposal for Thin Film Solar Cell Players to Combat Covid-19 Impact

Table 12. Global Thin Film Solar Cell Market Size Growth Rate by Application 2020-2026 (MW)

Table 13. Global Thin Film Solar Cell Market Size by Region in US\$ Million: 2015 VS 2020 VS 2026

Table 14. Global Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 15. Global Thin Film Solar Cell by Company Type (Tier 1, Tier 2 and Tier 3) (based on the Revenue in Thin Film Solar Cell as of 2019)

Table 16. Thin Film Solar Cell Manufacturing Base Distribution and Headquarters

Table 17. Manufacturers Thin Film Solar Cell Product Offered

Table 18. Date of Manufacturers Enter into Thin Film Solar Cell Market

Table 19. Key Trends for Thin Film Solar Cell Markets & Products

Table 20. Main Points Interviewed from Key Thin Film Solar Cell Players

Table 21. Global Thin Film Solar Cell Production Capacity by Manufacturers (2015-2020) (MW)

Table 22. Global Thin Film Solar Cell Production Share by Manufacturers (2015-2020)

Table 23. Thin Film Solar Cell Revenue by Manufacturers (2015-2020) (Million US\$)

 Table 24. Thin Film Solar Cell Revenue Share by Manufacturers (2015-2020)

Table 25. Thin Film Solar Cell Price by Manufacturers 2015-2020 (USD/KW)

Table 26. Mergers & Acquisitions, Expansion Plans

Table 27. Global Thin Film Solar Cell Production by Regions (2015-2020) (MW)



Table 28. Global Thin Film Solar Cell Production Market Share by Regions (2015-2020)

Table 29. Global Thin Film Solar Cell Revenue by Regions (2015-2020) (US\$ Million)

Table 30. Global Thin Film Solar Cell Revenue Market Share by Regions (2015-2020)

Table 31. Key Thin Film Solar Cell Players in North America

Table 32. Import & Export of Thin Film Solar Cell in North America (MW)

Table 33. Key Thin Film Solar Cell Players in Europe

Table 34. Import & Export of Thin Film Solar Cell in Europe (MW)

Table 35. Key Thin Film Solar Cell Players in China

Table 36. Import & Export of Thin Film Solar Cell in China (MW)

Table 37. Key Thin Film Solar Cell Players in Japan

Table 38. Import & Export of Thin Film Solar Cell in Japan (MW)

Table 39. Global Thin Film Solar Cell Consumption by Regions (2015-2020) (MW)

Table 40. Global Thin Film Solar Cell Consumption Market Share by Regions (2015-2020)

Table 41. North America Thin Film Solar Cell Consumption by Application (2015-2020) (MW)

Table 42. North America Thin Film Solar Cell Consumption by Countries (2015-2020) (MW)

Table 43. Europe Thin Film Solar Cell Consumption by Application (2015-2020) (MW)

Table 44. Europe Thin Film Solar Cell Consumption by Countries (2015-2020) (MW)

Table 45. Asia Pacific Thin Film Solar Cell Consumption by Application (2015-2020) (MW)

Table 46. Asia Pacific Thin Film Solar Cell Consumption Market Share by Application (2015-2020) (MW)

Table 47. Asia Pacific Thin Film Solar Cell Consumption by Regions (2015-2020) (MW) Table 48. Latin America Thin Film Solar Cell Consumption by Application (2015-2020) (MW)

Table 49. Latin America Thin Film Solar Cell Consumption by Countries (2015-2020) (MW)

Table 50. Middle East and Africa Thin Film Solar Cell Consumption by Application (2015-2020) (MW)

Table 51. Middle East and Africa Thin Film Solar Cell Consumption by Countries (2015-2020) (MW)

Table 52. Global Thin Film Solar Cell Production by Type (2015-2020) (MW)

Table 53. Global Thin Film Solar Cell Production Share by Type (2015-2020)

 Table 54. Global Thin Film Solar Cell Revenue by Type (2015-2020) (Million US\$)

Table 55. Global Thin Film Solar Cell Revenue Share by Type (2015-2020)

Table 56. Thin Film Solar Cell Price by Type 2015-2020 (USD/KW)

Table 57. Global Thin Film Solar Cell Consumption by Application (2015-2020) (MW)



Table 58. Global Thin Film Solar Cell Consumption by Application (2015-2020) (MW)

Table 59. Global Thin Film Solar Cell Consumption Share by Application (2015-2020)

 Table 60. First Solar Corporation Information

Table 61. First Solar Description and Major Businesses

Table 62. First Solar Thin Film Solar Cell Production (MW), Revenue (US\$ Million),

Price (USD/KW) and Gross Margin (2015-2020)

- Table 63. First Solar Product
- Table 64. First Solar Recent Development
- Table 65. Calyxo Corporation Information
- Table 66. Calyxo Description and Major Businesses
- Table 67. Calyxo Thin Film Solar Cell Production (MW), Revenue (US\$ Million), Price

(USD/KW) and Gross Margin (2015-2020)

Table 68. Calyxo Product

Table 69. Calyxo Recent Development

Table 70. Antec Solar Energy AG Corporation Information

Table 71. Antec Solar Energy AG Description and Major Businesses

Table 72. Antec Solar Energy AG Thin Film Solar Cell Production (MW), Revenue (US\$

Million), Price (USD/KW) and Gross Margin (2015-2020)

Table 73. Antec Solar Energy AG Product

Table 74. Antec Solar Energy AG Recent Development

- Table 75. Lucintech Corporation Information
- Table 76. Lucintech Description and Major Businesses

Table 77. Lucintech Thin Film Solar Cell Production (MW), Revenue (US\$ Million), Price

(USD/KW) and Gross Margin (2015-2020)

Table 78. Lucintech Product

 Table 79. Lucintech Recent Development

Table 80. Global Thin Film Solar Cell Revenue Forecast by Region (2021-2026) (Million US\$)

Table 81. Global Thin Film Solar Cell Production Forecast by Regions (2021-2026) (MW)

Table 82. Global Thin Film Solar Cell Production Forecast by Type (2021-2026) (MW)Table 83. Global Thin Film Solar Cell Revenue Forecast by Type (2021-2026) (Million

US\$)

Table 84. North America Thin Film Solar Cell Consumption Forecast by Regions (2021-2026) (MW)

Table 85. Europe Thin Film Solar Cell Consumption Forecast by Regions (2021-2026) (MW)

Table 86. Asia Pacific Thin Film Solar Cell Consumption Forecast by Regions (2021-2026) (MW)



Table 87. Latin America Thin Film Solar Cell Consumption Forecast by Regions (2021-2026) (MW)

Table 88. Middle East and Africa Thin Film Solar Cell Consumption Forecast by Regions (2021-2026) (MW)

Table 89. Thin Film Solar Cell Distributors List

Table 90. Thin Film Solar Cell Customers List

- Table 91. Key Opportunities and Drivers: Impact Analysis (2021-2026)
- Table 92. Key Challenges
- Table 93. Market Risks
- Table 94. Research Programs/Design for This Report
- Table 95. Key Data Information from Secondary Sources
- Table 96. Key Data Information from Primary Sources



List Of Figures

LIST OF FIGURES

Figure 1. Thin Film Solar Cell Product Picture

Figure 2. Global Thin Film Solar Cell Production Market Share by Type in 2020 & 2026

Figure 3. CdTe Type Product Picture

Figure 4. CIGS Type Product Picture

Figure 5. GaAs Type Product Picture

Figure 6. Global Thin Film Solar Cell Consumption Market Share by Application in 2020 & 2026

Figure 7. Residential Application

Figure 8. Commercial Application

Figure 9. Utility Application

Figure 10. Thin Film Solar Cell Report Years Considered

Figure 11. Global Thin Film Solar Cell Revenue 2015-2026 (Million US\$)

Figure 12. Global Thin Film Solar Cell Production Capacity 2015-2026 (MW)

Figure 13. Global Thin Film Solar Cell Production 2015-2026 (MW)

Figure 14. Global Thin Film Solar Cell Market Share Scenario by Region in Percentage: 2020 Versus 2026

Figure 15. Thin Film Solar Cell Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2015 VS 2019

Figure 16. Global Thin Film Solar Cell Production Share by Manufacturers in 2015 Figure 17. The Top 10 and Top 5 Players Market Share by Thin Film Solar Cell Revenue in 2019

Figure 18. Global Thin Film Solar Cell Production Market Share by Region (2015-2020)

Figure 19. Thin Film Solar Cell Production Growth Rate in North America (2015-2020) (MW)

Figure 20. Thin Film Solar Cell Revenue Growth Rate in North America (2015-2020) (US\$ Million)

Figure 21. Thin Film Solar Cell Production Growth Rate in Europe (2015-2020) (MW) Figure 22. Thin Film Solar Cell Revenue Growth Rate in Europe (2015-2020) (US\$ Million)

Figure 23. Thin Film Solar Cell Production Growth Rate in China (2015-2020) (MW) Figure 24. Thin Film Solar Cell Revenue Growth Rate in China (2015-2020) (US\$ Million)

Figure 25. Thin Film Solar Cell Production Growth Rate in Japan (2015-2020) (MW) Figure 26. Thin Film Solar Cell Revenue Growth Rate in Japan (2015-2020) (US\$ Million)



Figure 27. Global Thin Film Solar Cell Consumption Market Share by Regions 2015-2020

Figure 28. North America Thin Film Solar Cell Consumption and Growth Rate (2015-2020) (MW)

Figure 29. North America Thin Film Solar Cell Consumption Market Share by Application in 2019

Figure 30. North America Thin Film Solar Cell Consumption Market Share by Countries in 2019

Figure 31. U.S. Thin Film Solar Cell Consumption and Growth Rate (2015-2020) (MW) Figure 32. Canada Thin Film Solar Cell Consumption and Growth Rate (2015-2020) (MW)

Figure 33. Europe Thin Film Solar Cell Consumption and Growth Rate (2015-2020) (MW)

Figure 34. Europe Thin Film Solar Cell Consumption Market Share by Application in 2019

Figure 35. Europe Thin Film Solar Cell Consumption Market Share by Countries in 2019 Figure 36. Germany Thin Film Solar Cell Consumption and Growth Rate (2015-2020) (MW)

Figure 37. France Thin Film Solar Cell Consumption and Growth Rate (2015-2020) (MW)

Figure 38. U.K. Thin Film Solar Cell Consumption and Growth Rate (2015-2020) (MW)

Figure 39. Italy Thin Film Solar Cell Consumption and Growth Rate (2015-2020) (MW)

Figure 40. Russia Thin Film Solar Cell Consumption and Growth Rate (2015-2020) (MW)

Figure 41. Asia Pacific Thin Film Solar Cell Consumption and Growth Rate (MW)

Figure 42. Asia Pacific Thin Film Solar Cell Consumption Market Share by Application in 2019

Figure 43. Asia Pacific Thin Film Solar Cell Consumption Market Share by Regions in 2019

Figure 44. China Thin Film Solar Cell Consumption and Growth Rate (2015-2020) (MW)

Figure 45. Japan Thin Film Solar Cell Consumption and Growth Rate (2015-2020) (MW)

Figure 46. South Korea Thin Film Solar Cell Consumption and Growth Rate (2015-2020) (MW)

Figure 47. India Thin Film Solar Cell Consumption and Growth Rate (2015-2020) (MW) Figure 48. Australia Thin Film Solar Cell Consumption and Growth Rate (2015-2020) (MW)

Figure 49. Taiwan Thin Film Solar Cell Consumption and Growth Rate (2015-2020) (MW)

Figure 50. Indonesia Thin Film Solar Cell Consumption and Growth Rate (2015-2020)



(MW)

Figure 51. Thailand Thin Film Solar Cell Consumption and Growth Rate (2015-2020) (MW)

Figure 52. Malaysia Thin Film Solar Cell Consumption and Growth Rate (2015-2020) (MW)

Figure 53. Philippines Thin Film Solar Cell Consumption and Growth Rate (2015-2020) (MW)

Figure 54. Vietnam Thin Film Solar Cell Consumption and Growth Rate (2015-2020) (MW)

Figure 55. Latin America Thin Film Solar Cell Consumption and Growth Rate (MW)

Figure 56. Latin America Thin Film Solar Cell Consumption Market Share by Application in 2019

Figure 57. Latin America Thin Film Solar Cell Consumption Market Share by Countries in 2019

Figure 58. Mexico Thin Film Solar Cell Consumption and Growth Rate (2015-2020) (MW)

Figure 59. Brazil Thin Film Solar Cell Consumption and Growth Rate (2015-2020) (MW) Figure 60. Argentina Thin Film Solar Cell Consumption and Growth Rate (2015-2020)

(MW)

Figure 61. Middle East and Africa Thin Film Solar Cell Consumption and Growth Rate (MW)

Figure 62. Middle East and Africa Thin Film Solar Cell Consumption Market Share by Application in 2019

Figure 63. Middle East and Africa Thin Film Solar Cell Consumption Market Share by Countries in 2019

Figure 64. Turkey Thin Film Solar Cell Consumption and Growth Rate (2015-2020) (MW)

Figure 65. Saudi Arabia Thin Film Solar Cell Consumption and Growth Rate (2015-2020) (MW)

Figure 66. U.A.E Thin Film Solar Cell Consumption and Growth Rate (2015-2020) (MW) Figure 67. Global Thin Film Solar Cell Production Market Share by Type (2015-2020)

Figure 68. Global Thin Film Solar Cell Production Market Share by Type in 2019

Figure 69. Global Thin Film Solar Cell Revenue Market Share by Type (2015-2020)

Figure 70. Global Thin Film Solar Cell Revenue Market Share by Type in 2019

Figure 71. Global Thin Film Solar Cell Production Market Share Forecast by Type (2021-2026)

Figure 72. Global Thin Film Solar Cell Revenue Market Share Forecast by Type (2021-2026)

Figure 73. Global Thin Film Solar Cell Market Share by Price Range (2015-2020)



Figure 74. Global Thin Film Solar Cell Consumption Market Share by Application (2015-2020)

Figure 75. Global Thin Film Solar Cell Value (Consumption) Market Share by Application (2015-2020)

Figure 76. Global Thin Film Solar Cell Consumption Market Share Forecast by Application (2021-2026)

Figure 77. First Solar Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 78. Calyxo Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 79. Antec Solar Energy AG Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 80. Lucintech Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 81. Global Thin Film Solar Cell Revenue Forecast by Regions (2021-2026) (US\$ Million)

Figure 82. Global Thin Film Solar Cell Revenue Market Share Forecast by Regions ((2021-2026))

Figure 83. Global Thin Film Solar Cell Production Forecast by Regions (2021-2026) (MW)

Figure 84. North America Thin Film Solar Cell Production Forecast (2021-2026) (MW)

Figure 85. North America Thin Film Solar Cell Revenue Forecast (2021-2026) (US\$ Million)

Figure 86. Europe Thin Film Solar Cell Production Forecast (2021-2026) (MW)

Figure 87. Europe Thin Film Solar Cell Revenue Forecast (2021-2026) (US\$ Million)

Figure 88. China Thin Film Solar Cell Production Forecast (2021-2026) (MW)

Figure 89. China Thin Film Solar Cell Revenue Forecast (2021-2026) (US\$ Million)

Figure 90. Japan Thin Film Solar Cell Production Forecast (2021-2026) (MW)

Figure 91. Japan Thin Film Solar Cell Revenue Forecast (2021-2026) (US\$ Million)

Figure 92. Global Thin Film Solar Cell Consumption Market Share Forecast by Region (2021-2026)

Figure 93. Thin Film Solar Cell Value Chain

Figure 94. Channels of Distribution

- Figure 95. Distributors Profiles
- Figure 96. Porter's Five Forces Analysis
- Figure 97. Bottom-up and Top-down Approaches for This Report
- Figure 98. Data Triangulation
- Figure 99. Key Executives Interviewed



I would like to order

Product name: COVID-19 Impact on Global Thin Film Solar Cell Market Insights, Forecast to 2026 Product link: <u>https://marketpublishers.com/r/CBC5EC33AAEEEN.html</u>

Price: US\$ 4,900.00 (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/CBC5EC33AAEEEN.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