

# **CIGS Solar Cell Market Status and Trend Analysis 2017-2026 (COVID-19 Version)**

<https://marketpublishers.com/r/C018D709380AEN.html>

Date: December 2020

Pages: 97

Price: US\$ 3,000.00 (Single User License)

ID: C018D709380AEN

## **Abstracts**

### **SUMMARY**

Further key aspects of the report indicate that:

Chapter 1: Research Scope: Product Definition, Type, End-Use & Methodology

Chapter 2: Global Industry Summary

Chapter 3: Market Dynamics

Chapter 4: Global Market Segmentation by region, type and End-Use

Chapter 5: North America Market Segmentation by region, type and End-Use

Chapter 6: Europe Market Segmentation by region, type and End-Use

Chapter 7: Asia-Pacific Market Segmentation by region, type and End-Use

Chapter 8: South America Market Segmentation by region, type and End-Use

Chapter 9: Middle East and Africa Market Segmentation by region, type and End-Use.

Chapter 10: Market Competition by Companies

Chapter 11: Market forecast and environment forecast.

Chapter 12: Industry Summary.

The global CIGS Solar Cell market has the potential to grow with xx million USD with growing CAGR in the forecast period from 2021f to 2026f. Factors driving the market for @@@@ are the significant development of demand and improvement of COVID-19 and geo-economics.

Based on the type of product, the global CIGS Solar Cell market segmented into

CIGS Solar Cell Module

## CIS Solar Cell Module

Based on the end-use, the global CIGS Solar Cell market classified into

Residential

Commercial

Ground Station

Based on geography, the global CIGS Solar Cell market segmented into

North America [U.S., Canada, Mexico]

Europe [Germany, UK, France, Italy, Rest of Europe]

Asia-Pacific [China, India, Japan, South Korea, Southeast Asia, Australia, Rest of Asia Pacific]

South America [Brazil, Argentina, Rest of Latin America]

Middle East & Africa [GCC, North Africa, South Africa, Rest of Middle East and Africa]

And the major players included in the report are

Solar Frontier

SoloPower

Stion

Avancis (CNBM)

Manz

Dow Solar (NuvoSun)

Siva Power

Hanergy

Solibro

Miasole

Global Solar

ISET

Flisom

HelioVolt

## Contents

### **1 RESEARCH SCOPE**

- 1.1 Research Product Definition
- 1.2 Research Segmentation
  - 1.2.1 Product Type
  - 1.2.2 Main product Type of Major Players
- 1.3 Demand Overview
- 1.4 Research Methodology

### **2 GLOBAL CIGS SOLAR CELL INDUSTRY**

- 2.1 Summary about CIGS Solar Cell Industry
- 2.2 CIGS Solar Cell Market Trends
  - 2.2.1 CIGS Solar Cell Production & Consumption Trends
  - 2.2.2 CIGS Solar Cell Demand Structure Trends
- 2.3 CIGS Solar Cell Cost & Price

### **3 MARKET DYNAMICS**

- 3.1 Manufacturing & Purchasing Behavior in 2020
- 3.2 Market Development under the Impact of COVID-19
  - 3.2.1 Drivers
  - 3.2.2 Restraints
  - 3.2.3 Opportunity
  - 3.2.4 Risk

### **4 GLOBAL MARKET SEGMENTATION**

- 4.1 Region Segmentation (2017 to 2021f)
  - 4.1.1 North America (U.S., Canada and Mexico)
  - 4.1.2 Europe (Germany, UK, France, Italy, Rest of Europe)
  - 4.1.3 Asia-Pacific (China, India, Japan, South Korea, Southeast Asia, Australia, Rest of Asia Pacific)
  - 4.1.4 South America (Brazil,, Argentina, Rest of Latin America)
  - 4.1.5 Middle East and Africa (GCC, North Africa, South Africa, Rest of Middle East and Africa)
- 4.2 Product Type Segmentation (2017 to 2021f)

- 4.2.1 CIGS Solar Cell Module
- 4.2.2 CIS Solar Cell Module
- 4.3 Consumption Segmentation (2017 to 2021f)
  - 4.3.1 Residential
  - 4.3.2 Commercial
  - 4.3.3 Ground Station

## **5 NORTH AMERICA MARKET SEGMENT**

- 5.1 Region Segmentation (2017 to 2021f)
  - 5.1.1 U.S.
  - 5.1.2 Canada
  - 5.1.3 Mexico
- 5.2 Product Type Segmentation (2017 to 2021f)
  - 5.2.1 CIGS Solar Cell Module
  - 5.2.2 CIS Solar Cell Module
- 5.3 Consumption Segmentation (2017 to 2021f)
  - 5.3.1 Residential
  - 5.3.2 Commercial
  - 5.3.3 Ground Station
- 5.4 Impact of COVID-19 in North America

## **6 EUROPE MARKET SEGMENTATION**

- 6.1 Region Segmentation (2017 to 2021f)
  - 6.1.1 Germany
  - 6.1.2 UK
  - 6.1.3 France
  - 6.1.4 Italy
  - 6.1.5 Rest of Europe
- 6.2 Product Type Segmentation (2017 to 2021f)
  - 6.2.1 CIGS Solar Cell Module
  - 6.2.2 CIS Solar Cell Module
- 6.3 Consumption Segmentation (2017 to 2021f)
  - 6.3.1 Residential
  - 6.3.2 Commercial
  - 6.3.3 Ground Station
- 6.4 Impact of COVID-19 in Europe

## **7 ASIA-PACIFIC MARKET SEGMENTATION**

- 7.1 Region Segmentation (2017 to 2021f)
  - 7.1.1 China
  - 7.1.2 India
  - 7.1.3 Japan
  - 7.1.4 South Korea
  - 7.1.5 Southeast Asia
  - 7.1.6 Australia
  - 7.1.7 Rest of Asia Pacific
- 7.2 Product Type Segmentation (2017 to 2021f)
  - 7.2.1 CIGS Solar Cell Module
  - 7.2.2 CIS Solar Cell Module
- 7.3 Consumption Segmentation (2017 to 2021f)
  - 7.3.1 Residential
  - 7.3.2 Commercial
  - 7.3.3 Ground Station
- 7.4 Impact of COVID-19 in Europe

## **8 SOUTH AMERICA MARKET SEGMENTATION**

- 8.1 Region Segmentation (2017 to 2021f)
  - 8.1.1 Brazil
  - 8.1.2 Argentina
  - 8.1.3 Rest of Latin America
- 8.2 Product Type Segmentation (2017 to 2021f)
  - 8.2.1 CIGS Solar Cell Module
  - 8.2.2 CIS Solar Cell Module
- 8.3 Consumption Segmentation (2017 to 2021f)
  - 8.3.1 Residential
  - 8.3.2 Commercial
  - 8.3.3 Ground Station
- 8.4 Impact of COVID-19 in Europe

## **9 MIDDLE EAST AND AFRICA MARKET SEGMENTATION**

- 9.1 Region Segmentation (2017 to 2021f)
  - 9.1.1 GCC
  - 9.1.2 North Africa

- 9.1.3 South Africa
- 9.1.4 Rest of Middle East and Africa
- 9.2 Product Type Segmentation (2017 to 2021f)
  - 9.2.1 CIGS Solar Cell Module
  - 9.2.2 CIS Solar Cell Module
- 9.3 Consumption Segmentation (2017 to 2021f)
  - 9.3.1 Residential
  - 9.3.2 Commercial
  - 9.3.3 Ground Station
- 9.4 Impact of COVID-19 in Europe

## **10 COMPETITION OF MAJOR PLAYERS**

- 10.1 Brief Introduction of Major Players
  - 10.1.1 Solar Frontier
  - 10.1.2 SoloPower
  - 10.1.3 Stion
  - 10.1.4 Avancis (CNBM)
  - 10.1.5 Manz
  - 10.1.6 Dow Solar (NuvoSun)
  - 10.1.7 Siva Power
  - 10.1.8 Hanergy
  - 10.1.9 Solibro
  - 10.1.10 Miasole
  - 10.1.11 Global Solar
  - 10.1.12 ISET
  - 10.1.13 Flisom
  - 10.1.14 HelioVolt
- 10.2 CIGS Solar Cell Sales Date of Major Players (2017-2020e)
  - 10.2.1 Solar Frontier
  - 10.2.2 SoloPower
  - 10.2.3 Stion
  - 10.2.4 Avancis (CNBM)
  - 10.2.5 Manz
  - 10.2.6 Dow Solar (NuvoSun)
  - 10.2.7 Siva Power
  - 10.2.8 Hanergy
  - 10.2.9 Solibro
  - 10.2.10 Miasole

- 10.2.11 Global Solar
- 10.2.12 ISET
- 10.2.13 Flisom
- 10.2.14 HelioVolt
- 10.3 Market Distribution of Major Players
- 10.4 Global Competition Segmentation

## **11 MARKET FORECAST**

- 11.1 Forecast by Region
- 11.2 Forecast by Demand
- 11.3 Environment Forecast
  - 11.3.1 Impact of COVID-19
  - 11.3.2 Geopolitics Overview
  - 11.3.3 Economic Overview of Major Countries

## **12 REPORT SUMMARY STATEMENT**



## List Of Tables

### LIST OF TABLES

Table CIGS Solar Cell Product Type Overview
Table CIGS Solar Cell Product Type Market Share List
Table CIGS Solar Cell Product Type of Major Players
Table Brief Introduction of Solar Frontier
Table Brief Introduction of SoloPower
Table Brief Introduction of Stion
Table Brief Introduction of Avancis (CNBM)
Table Brief Introduction of Manz
Table Brief Introduction of Dow Solar (NuvoSun)
Table Brief Introduction of Siva Power
Table Brief Introduction of Hanergy
Table Brief Introduction of Solibro
Table Brief Introduction of Miasole
Table Brief Introduction of Global Solar
Table Brief Introduction of ISET
Table Brief Introduction of Flisom
Table Brief Introduction of HelioVolt
Table Products & Services of Solar Frontier
Table Products & Services of SoloPower
Table Products & Services of Stion
Table Products & Services of Avancis (CNBM)
Table Products & Services of Manz
Table Products & Services of Dow Solar (NuvoSun)
Table Products & Services of Siva Power
Table Products & Services of Hanergy
Table Products & Services of Solibro
Table Products & Services of Miasole
Table Products & Services of Global Solar
Table Products & Services of ISET
Table Products & Services of Flisom
Table Products & Services of HelioVolt
Table Market Distribution of Major Players
Table Global Major Players Sales Revenue (Million USD) 2017-2020e
Table Global Major Players Sales Revenue (Million USD) Share 2017-2020e
Table Global CIGS Solar Cell Market Forecast (Million USD) by Region 2021f-2026f
Table Global CIGS Solar Cell Market Forecast (Million USD) Share by Region

2021f-2026f

Table Global CIGS Solar Cell Market Forecast (Million USD) by Demand 2021f-2026f

Table Global CIGS Solar Cell Market Forecast (Million USD) Share by Demand  
2021f-2026f

## List Of Figures

### LIST OF FIGURES

- Figure Global CIGS Solar Cell Market Size under the Impact of COVID-19, 2017-2021f (USD Million)
- Figure Global CIGS Solar Cell Market by Region under the Impact of COVID-19, 2017-2021f (USD Million)
- Figure Global CIGS Solar Cell Market by Product Type under the Impact of COVID-19, 2017-2021f (USD Million)
- Figure Global CIGS Solar Cell Market by Demand under the Impact of COVID-19, 2017-2021f (USD Million)
- Figure Global CIGS Solar Cell Production by Region under the Impact of COVID-19, 2021-2026 (USD Million)
- Figure Global CIGS Solar Cell Consumption by Region under the Impact of COVID-19, 2021-2026 (USD Million)
- Figure Global CIGS Solar Cell Consumption by Type under the Impact of COVID-19, 2021-2026 (USD Million)
- Figure North America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- Figure Europe Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- Figure Asia-Pacific Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- Figure South America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- Figure Middle East and Africa Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- Figure CIGS Solar Cell Module Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- Figure CIS Solar Cell Module Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- Figure Residential Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- Figure Commercial Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- Figure Ground Station Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- Figure U.S. Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Canada Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Mexico Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure CIGS Solar Cell Module Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure CIS Solar Cell Module Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Residential Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Commercial Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Ground Station Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Germany Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure UK Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure France Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Italy Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Rest of Europe Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure CIGS Solar Cell Module Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure CIS Solar Cell Module Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Residential Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Commercial Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Ground Station Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure China Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure India Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Japan Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth

(%) 2018-2021f

Figure South Korea Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Southeast Asia Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Australia Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Rest of Asia Pacific Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure CIGS Solar Cell Module Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure CIS Solar Cell Module Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Residential Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Commercial Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Ground Station Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Brazil Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Argentina Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Rest of Latin America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure CIGS Solar Cell Module Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure CIS Solar Cell Module Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Residential Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Commercial Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Ground Station Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure GCC Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure North Africa Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure South Africa Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Rest of Middle East and Africa Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure CIGS Solar Cell Module Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure CIS Solar Cell Module Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Residential Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Commercial Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Ground Station Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure CIGS Solar Cell Sales Revenue (Million USD) of Solar Frontier 2017-2020e

Figure CIGS Solar Cell Sales Revenue (Million USD) of SoloPower 2017-2020e

Figure CIGS Solar Cell Sales Revenue (Million USD) of Stion 2017-2020e

Figure CIGS Solar Cell Sales Revenue (Million USD) of Avancis (CNBM) 2017-2020e

Figure CIGS Solar Cell Sales Revenue (Million USD) of Manz 2017-2020e

Figure CIGS Solar Cell Sales Revenue (Million USD) of Dow Solar (NuvoSun) 2017-2020e

Figure CIGS Solar Cell Sales Revenue (Million USD) of Siva Power 2017-2020e

Figure CIGS Solar Cell Sales Revenue (Million USD) of Hanergy 2017-2020e

Figure CIGS Solar Cell Sales Revenue (Million USD) of Solibro 2017-2020e

Figure CIGS Solar Cell Sales Revenue (Million USD) of Miasole 2017-2020e

Figure CIGS Solar Cell Sales Revenue (Million USD) of Global Solar 2017-2020e

Figure CIGS Solar Cell Sales Revenue (Million USD) of ISET 2017-2020e

Figure CIGS Solar Cell Sales Revenue (Million USD) of Flisom 2017-2020e

Figure CIGS Solar Cell Sales Revenue (Million USD) of HelioVolt 2017-2020e

## I would like to order

Product name: CIGS Solar Cell Market Status and Trend Analysis 2017-2026 (COVID-19 Version)

Product link: <https://marketpublishers.com/r/C018D709380AEN.html>

Price: US\$ 3,000.00 (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/C018D709380AEN.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