

# Balkan Countries: Market of Solar Cells, Photodiodes and Phototransistors and the Impact of COVID-19 in the Medium Term

https://marketpublishers.com/r/B5844CB60EB0EN.html

Date: July 2024 Pages: 150 Price: US\$ 1,999.00 (Single User License) ID: B5844CB60EB0EN

# **Abstracts**

This report presents a strategic analysis of the solar cells, photodiodes and phototransistors market in the Balkan countries and a forecast for its development in the medium term, taking into account the impact of COVID-19 on it. It provides a comprehensive overview of the market, its dynamics, structure, characteristics, main players, trends, growth and demand drivers, etc.

The purpose of the report is to describe the state of the solar cells, photodiodes and phototransistors market in the Balkan countries, to present actual and retrospective information about the volumes, dynamics, structure and characteristics of production, imports, exports and consumption and to build a forecast for the market in the next five years, taking into account the impact of COVID-19 on it. In addition, the report presents an elaborate analysis of the main market participants, price fluctuations, trends, growth and demand drivers of the market and all other factors, influencing its development.

This research report has been prepared using the unique WMStrategy's methodology, including a blend of qualitative and quantitative data. The information comes from official sources and insights from market experts (representatives of the main market participants), gathered by semi-structured interviews.

The report on the solar cells, photodiodes and phototransistors market in the Balkan countries covers the following countries: Bosnia and Herzegovina, Bulgaria, Croatia, Greece, Montenegro, Romania, Serbia, and Slovenia.

The report on the solar cells, photodiodes and phototransistors market in the Balkan countries includes:



Analysis and forecast for the economy of the Balkan countries;

Analysis and forecast of the market size, value and dynamics;

Market structure (by origin, by country (includes breakdown of all indicators by all 33 analyzed countries), by types of products, etc.);

Volume, dynamics and analysis of domestic production (past, current and future);

Analysis of price levels (wholesale, retail, distributors, etc.) and their dynamics (past, current and future);

Volume, dynamics and analysis of imports (past, current and future);

Volume, dynamics and analysis of exports (past, current and future);

Volume, dynamics and analysis of consumption (past, current and future);

Characteristics of the main market participants (manufacturers, distributors, wholesalers, retailers, importers, exporters, Government structures, etc.) and the competitive landscape;

Value chain analysis;

Analysis and forecast of the trends and levels of supply and demand on the market;

Analysis of the factors, influencing the development of the market (market growth drivers, restraints, etc.);

Country opportunity analysis;

Analysis of the major trade flows;

Forecast for development of the market in the medium term, taking into account the impact of COVID-19 on it (including three possible scenarios for development).



This report will allow you to:

Quickly and cost–effectively get a strategic analysis and gain competitive intelligence about the market;

Track market data, including size, value, dynamics, structure, segmentation and forecasts: past, present and future;

Track and identify key market trends, opportunities and threats and key drivers behind recent market changes;

Strategically assess market growth potential, demand drivers and restraints on the market;

Explore and identify new market opportunities in the countries and regions within the market;

Evaluate the key macroeconomic indicators to get insight into the general trends within the economy;

See how the market performed in the past (over the last 5 years) and how it will perform in the future, taking into account the impact of COVID-19 on it (in the next 5 years);

Get acquainted with the leading companies on the market;

Evaluate how diversified the market is in terms of competitive intensity, fragmentation and environment and understand competitive threats;

Empower your marketing, branding, strategy and market development, consumption and supply functions with useful market insights;

Build your investment strategy by assessing market attractiveness or company attractiveness;

Build your own market entry or market expansion strategy or evaluate your current strategy;

Add weight to pitches and presentations by using official and accurate data and



calculations.

If you are interested in the solar cells, photodiodes and phototransistors market in the Balkan countries, this research report will provide you with a strategic analysis of the market, its recent and future development. In addition, the report will save you time and money while presenting you all the necessary information, empowering you to make informed decisions and move your business forward!



# Contents

### **1. INTRODUCTION**

- 1.1. Report description
- 1.2. Research methodology

### 2. EXECUTIVE SUMMARY

# 3. CHARACTERISTICS OF SOLAR CELLS, PHOTODIODES AND PHOTOTRANSISTORS

# 4. CHARACTERISTICS AND ANALYSIS OF RAW MATERIALS BASE

# 5. STATE OF THE ECONOMY OF THE BALKAN COUNTRIES

5.1. Characteristics of the economy of the Balkan countries in 2015-20195.2. Forecast for the development of the economy of the Balkan countries for 2020-2022

# 6. OVERVIEW AND ANALYSIS OF THE SOLAR CELLS, PHOTODIODES AND PHOTOTRANSISTORS MARKET IN THE BALKAN COUNTRIES

6.1. Volume, value and dynamics of the solar cells, photodiodes and phototransistors market in the Balkan countries in 2015-2019

6.2. Structure of the solar cells, photodiodes and phototransistors market in the Balkan countries in 2015-2019: production, imports, exports, consumption

6.3. Structure of the solar cells, photodiodes and phototransistors market in the Balkan countries by origin

6.4. Structure of the solar cells, photodiodes and phototransistors market in the Balkan countries by country

6.5. Key recent trends on the solar cells, photodiodes and phototransistors market in the Balkan countries

6.6. Competitive landscape of the market

- 6.7. Country opportunity analysis
- 6.8. Key drivers and restraints for the market development in the medium term

6.9. Forecast for development of the solar cells, photodiodes and phototransistors market in the Balkan countries for 2020-2025



# 7. OVERVIEW AND ANALYSIS OF THE DOMESTIC PRODUCTION OF SOLAR CELLS, PHOTODIODES AND PHOTOTRANSISTORS IN THE BALKAN COUNTRIES

7.1. Volume, value and dynamics of the domestic production of solar cells, photodiodes and phototransistors in the Balkan countries in 2015-2019

7.2. Structure of the Balkan production of solar cells, photodiodes and phototransistors by countries

7.3. Characteristics of the main companies, producers of solar cells, photodiodes and phototransistors in the Balkan countries

# 8. CHARACTERISTICS AND ANALYSIS OF THE PRICES OF SOLAR CELLS, PHOTODIODES AND PHOTOTRANSISTORS IN THE BALKAN COUNTRIES

- 8.1. Value chain analysis
- 8.2. Structure of price formation
- 8.3. Characteristics of the producer prices of solar cells, photodiodes and phototransistors in the Balkan countries in 2015-2019
- 8.4. Characteristics of other prices of solar cells, photodiodes and phototransistors

# 9. FOREIGN TRADE OPERATIONS OF SOLAR CELLS, PHOTODIODES AND PHOTOTRANSISTORS IN THE BALKAN COUNTRIES

9.1. Foreign trade operations of solar cells, photodiodes and phototransistors in the Balkan countries in 2015-2019

# 10. OVERVIEW AND ANALYSIS OF THE IMPORTS OF SOLAR CELLS, PHOTODIODES AND PHOTOTRANSISTORS TO THE BALKAN MARKET

10.1. Volume, value and dynamics of the imports of solar cells, photodiodes and phototransistors to the Balkan countries in 2015-2019

10.2. Major trade inflows of solar cells, photodiodes and phototransistors imports to the Balkan countries

10.3. Structure of the imports of solar cells, photodiodes and phototransistors by types of products

10.4. Prices of imported solar cells, photodiodes and phototransistors in the Balkan countries

# 11. OVERVIEW AND ANALYSIS OF THE BALKAN EXPORTS OF SOLAR CELLS, PHOTODIODES AND PHOTOTRANSISTORS

Balkan Countries: Market of Solar Cells, Photodiodes and Phototransistors and the Impact of COVID-19 in the Me...



11.1. Volume, value and dynamics of the Balkan exports of solar cells, photodiodes and phototransistors in 2015-2019

11.2. Major trade outflows of solar cells, photodiodes and phototransistors exports from the Balkan countries

11.3. Structure of the Balkan exports of solar cells, photodiodes and phototransistors by types of products

11.4. Prices of Balkan exports of solar cells, photodiodes and phototransistors

# 12. CHARACTERISTICS OF THE CONSUMPTION OF SOLAR CELLS, PHOTODIODES AND PHOTOTRANSISTORS IN THE BALKAN COUNTRIES

12.1. Volume, value and dynamics of the consumption of solar cells, photodiodes and phototransistors in the Balkan countries in 2015-2019

12.2. Structure of the consumption of solar cells, photodiodes and phototransistors in the Balkan countries in 2015-2019 (by origin, by channel)

12.3. Structure of the consumption of solar cells, photodiodes and phototransistors in the Balkan countries by country

12.4. Volume, value and dynamics of the per capita consumption of solar cells, photodiodes and phototransistors in the Balkan countries in 2015-2019

12.5. Balance between supply and demand on the solar cells, photodiodes and phototransistors market in the Balkan countries in 2015-2019 and forecast for 2020-2025

# 13. FORECAST FOR DEVELOPMENT OF THE SOLAR CELLS, PHOTODIODES AND PHOTOTRANSISTORS MARKET IN THE BALKAN COUNTRIES FOR 2020-2025

13.1. Factors, influencing the development of the solar cells, photodiodes and phototransistors market in the Balkan countries in the medium term13.2. Forecast for market development in the medium term under three possible

# scenarios

### About WMStrategy

This report is 75% ready and is in completion stage. The final version of the research report will be presented up to 5 working days after your order. If you purchase the Corporate License, you will get an Excel sheet with all the quantitative information in up to 2 working days after your purchase. Feel free to contact us for more information or to request a demo version!



# List Of Tables

### LIST OF TABLES

Key indicators on the solar cells, photodiodes and phototransistors market in the Balkan countries in 2015-2019 Key indicators of the economy of the Balkan countries in 2015-2019 Forecast for the economy of the Balkan countries for 2020-2022 Volume and dynamics of the solar cells, photodiodes and phototransistors market in the Balkan countries in 2015-2019 Value and dynamics of the solar cells, photodiodes and phototransistors market in the Balkan countries in 2015-2019 Structure of the solar cells, photodiodes and phototransistors market in the Balkan countries in 2015-2019, in volume terms Structure of the solar cells, photodiodes and phototransistors market in the Balkan countries in 2015-2019, in value terms Structure of the solar cells, photodiodes and phototransistors market in the Balkan countries by origin in 2015-2019, in volume terms Structure of the solar cells, photodiodes and phototransistors market in the Balkan countries by origin in 2015-2019, in value terms Structure of the solar cells, photodiodes and phototransistors market in the Balkan countries by country in 2015-2019, in volume terms Structure of the solar cells, photodiodes and phototransistors market in the Balkan countries by country in 2015-2019, in value terms Country opportunity analysis Volume and dynamics of the domestic production of solar cells, photodiodes and phototransistors in the Balkan countries in 2015-2019 Value and dynamics of the domestic production of solar cells, photodiodes and phototransistors in the Balkan countries in 2015-2019 Structure of the domestic production of solar cells, photodiodes and phototransistors in the Balkan countries by producing countries in 2015-2019, in volume terms Structure of the domestic production of solar cells, photodiodes and phototransistors in the Balkan countries by producing countries in 2015-2019, in value terms Value chain analysis of the solar cells, photodiodes and phototransistors market in the Balkan countries Cost breakdown of the price formation of solar cells, photodiodes and phototransistors in the Balkan countries, in %

Volume and dynamics of the average producer prices of solar cells, photodiodes and phototransistors in the Balkan countries in 2015-2019



Volume and dynamics of other prices of solar cells, photodiodes and phototransistors in the Balkan countries (wholesale, distributor, retail, etc.) in 2015-2019

Trade balance of solar cells, photodiodes and phototransistors foreign trade in the Balkan countries in 2015-2019, in volume terms

Trade balance of solar cells, photodiodes and phototransistors foreign trade in the Balkan countries in 2015-2019, in value terms

Volume and dynamics of the imports of solar cells, photodiodes and phototransistors to the Balkan countries in 2015-2019

Value and dynamics of the imports of solar cells, photodiodes and phototransistors to the Balkan countries in 2015-2019

Main countries, importing solar cells, photodiodes and phototransistors to the Balkan countries in 2015-2019, in volume terms

Main countries, importing solar cells, photodiodes and phototransistors to the Balkan countries in 2015-2019, in value terms

Structure of the imports of solar cells, photodiodes and phototransistors by types of solar cells, photodiodes and phototransistors in 2015-2019, in volume terms

Structure of the imports of solar cells, photodiodes and phototransistors by types of solar cells, photodiodes and phototransistors in 2015-2019, in value terms

Average prices of imported solar cells, photodiodes and phototransistors to the Balkan countries in 2015-2019

Volume and dynamics of the Balkan exports of solar cells, photodiodes and phototransistors in 2015-2019

Value and dynamics of the Balkan exports of solar cells, photodiodes and phototransistors in 2015-2019

Recipient countries of the Balkan exports of solar cells, photodiodes and phototransistors in 2015-2019, in volume terms

Recipient countries of the Balkan exports of solar cells, photodiodes and phototransistors in 2015-2019, in value terms

Structure of the Balkan exports of solar cells, photodiodes and phototransistors by types of solar cells, photodiodes and phototransistors in 2015-2019, in volume terms Structure of the Balkan exports of solar cells, photodiodes and phototransistors by types

of solar cells, photodiodes and phototransistors in 2015-2019, in value terms

Average prices of the Balkan exports of solar cells, photodiodes and phototransistors in 2015-2019

Volume and dynamics of the consumption of solar cells, photodiodes and phototransistors in the Balkan countries in 2015-2019

Value and dynamics of the consumption of solar cells, photodiodes and phototransistors in the Balkan countries in 2015-2019

Structure of the consumption of solar cells, photodiodes and phototransistors in the



Balkan countries in 2015-2019, in volume terms

Structure of the consumption of solar cells, photodiodes and phototransistors in the Balkan countries in 2015-2019, in value terms

Structure of the consumption of solar cells, photodiodes and phototransistors in the Balkan countries by consuming countries in 2015-2019

Volume and dynamics of the per capita consumption of solar cells, photodiodes and phototransistors in the Balkan countries in 2015-2019

Value and dynamics of the per capita consumption of solar cells, photodiodes and phototransistors in the Balkan countries in 2015-2019

Balance between supply and demand on the solar cells, photodiodes and phototransistors market in the Balkan countries in 2015-2019 and forecast for 2020-2025, in volume terms

Balance between supply and demand on the solar cells, photodiodes and phototransistors market in the Balkan countries in 2015-2019 and forecast for 2020-2025, in value terms

Forecast for the total supply of solar cells, photodiodes and phototransistors in the Balkan countries for 2020-2025 (under the framework of the base scenario), in physical and value terms

Forecast for the total supply of solar cells, photodiodes and phototransistors in the Balkan countries for 2020-2025 (under the framework of the pessimistic scenario), in physical and value terms

Forecast for the total supply of solar cells, photodiodes and phototransistors in the Balkan countries for 2020-2025 (under the framework of the optimistic scenario), in physical and value terms



Market Publishers

# **List Of Figures**

#### LIST OF FIGURES

Volume and dynamics of the solar cells, photodiodes and phototransistors market in the Balkan countries in 2015-2019 Value and dynamics of the solar cells, photodiodes and phototransistors market in the Balkan countries in 2015-2019 Structure of the solar cells, photodiodes and phototransistors market in the Balkan countries in 2015-2019, in volume terms Structure of the solar cells, photodiodes and phototransistors market in the Balkan countries in 2015-2019, in value terms Structure of the solar cells, photodiodes and phototransistors market in the Balkan countries by origin in volume terms in 2015-2019 Structure of the solar cells, photodiodes and phototransistors market in the Balkan countries by origin in value terms in 2015-2019 Structure of the solar cells, photodiodes and phototransistors market in the Balkan countries by country in 2015-2019, in volume terms Structure of the solar cells, photodiodes and phototransistors market in the Balkan countries by country in 2015-2019, in value terms Volume and dynamics of the domestic production of solar cells, photodiodes and phototransistors in the Balkan countries in 2015-2019 Value and dynamics of the domestic production of solar cells, photodiodes and phototransistors in the Balkan countries in 2015-2019 Structure of the domestic production of solar cells, photodiodes and phototransistors in the Balkan countries by producing countries in 2015-2019, in volume terms Structure of the domestic production of solar cells, photodiodes and phototransistors in the Balkan countries by producing countries in 2015-2019, in value terms Value chain analysis of the solar cells, photodiodes and phototransistors market in the **Balkan** countries Structure of the solar cells, photodiodes and phototransistors price formation in the Balkan countries, in % Deviation of the average producer prices of solar cells, photodiodes and phototransistors in the Balkan countries in 2015-2019 Trade balance of solar cells, photodiodes and phototransistors foreign trade in the Balkan countries in 2015-2019, in volume terms Trade balance of solar cells, photodiodes and phototransistors foreign trade in the Balkan countries in 2015-2019, in value terms Volume and dynamics of the imports of solar cells, photodiodes and phototransistors to



the Balkan countries in 2015-2019

Value and dynamics of the imports of solar cells, photodiodes and phototransistors to the Balkan countries in 2015-2019

Main countries, importing solar cells, photodiodes and phototransistors to the Balkan countries in 2015-2019, in volume terms

Main countries, importing solar cells, photodiodes and phototransistors to the Balkan countries in 2015-2019, in value terms

Volume and dynamics of the imports of solar cells, photodiodes and phototransistors by types of solar cells, photodiodes and phototransistors in 2015-2019

Value and dynamics of the imports of solar cells, photodiodes and phototransistors by types of solar cells, photodiodes and phototransistors in 2015-2019

Average prices of imported solar cells, photodiodes and phototransistors to the Balkan countries in 2015-2019

Volume and dynamics of the Balkan exports of solar cells, photodiodes and phototransistors in 2015-2019

Value and dynamics of the Balkan exports of solar cells, photodiodes and phototransistors in 2015-2019

Recipient countries of the Balkan exports of solar cells, photodiodes and phototransistors in 2015-2019, in volume terms

Recipient countries of the Balkan exports of solar cells, photodiodes and phototransistors in 2015-2019, in value terms

Structure of the Balkan exports of solar cells, photodiodes and phototransistors by types of solar cells, photodiodes and phototransistors in 2015-2019, in volume terms

Structure of the Balkan exports of solar cells, photodiodes and phototransistors by types

of solar cells, photodiodes and phototransistors in 2015-2019, in value terms

Average prices of the Balkan exports of solar cells, photodiodes and phototransistors in 2015-2019

Volume and dynamics of the consumption of solar cells, photodiodes and phototransistors in the Balkan countries in 2015-2019

Value and dynamics of the consumption of solar cells, photodiodes and phototransistors in the Balkan countries in 2015-2019

Structure of the consumption of solar cells, photodiodes and phototransistors in the Balkan countries in 2015-2019, in volume terms

Structure of the consumption of solar cells, photodiodes and phototransistors in the Balkan countries in 2015-2019, in value terms

Structure of the consumption of solar cells, photodiodes and phototransistors in the Balkan countries by consuming countries in 2015-2019

Volume and dynamics of the per capita consumption of solar cells, photodiodes and phototransistors in the Balkan countries in 2015-2019



Value and dynamics of the per capita consumption of solar cells, photodiodes and phototransistors in the Balkan countries in 2015-2019

Balance between supply and demand on the solar cells, photodiodes and phototransistors market in the Balkan countries in 2015-2019 and forecast for 2020-2025, in volume terms

Balance between supply and demand on the solar cells, photodiodes and phototransistors market in the Balkan countries in 2015-2019 and forecast for 2020-2025, in value terms

Forecast for the total supply of solar cells, photodiodes and phototransistors in the Balkan countries for 2020-2025 (under the framework of the base scenario), in physical and value terms

Forecast for the total supply of solar cells, photodiodes and phototransistors in the Balkan countries for 2020-2025 (under the framework of the pessimistic scenario), in physical and value terms

Forecast for the total supply of solar cells, photodiodes and phototransistors in the Balkan countries for 2020-2025 (under the framework of the optimistic scenario), in physical and value terms



#### I would like to order

Product name: Balkan Countries: Market of Solar Cells, Photodiodes and Phototransistors and the Impact of COVID-19 in the Medium Term Product link: <u>https://marketpublishers.com/r/B5844CB60EB0EN.html</u>

Price: US\$ 1,999.00 (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/B5844CB60EB0EN.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



Balkan Countries: Market of Solar Cells, Photodiodes and Phototransistors and the Impact of COVID-19 in the Me...