

# Global Building Applied Photovoltaics (BAPV) Competitive Landscape Professional Research Report 2025

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## Abstracts

### Market Overview

According to DIResearch's in-depth investigation and research, the global Building Applied Photovoltaics (BAPV) market size will reach 611.77 Million USD in 2025 and is projected to reach 774.66 Million USD by 2032, with a CAGR of 3.43% (2025-2032). Notably, the China Building Applied Photovoltaics (BAPV) market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

### Research Summary

Building Applied Photovoltaics (BAPV) refers to the integration of photovoltaic (PV) systems into the building envelope or structure. It involves incorporating solar panels or modules onto building surfaces such as roofs, facades, windows, or awnings, allowing the building itself to generate renewable electricity from sunlight. BAPV systems can be installed during new construction or retrofitted onto existing buildings, providing a dual purpose of generating clean energy while also serving as a functional part of the building. These integrated PV systems offer benefits such as on-site energy production, reduced reliance on the grid, potential cost savings on electricity bills, and environmental sustainability. BAPV technologies continue to evolve, with advancements in building-integrated solar materials and designs, leading to increased adoption of solar energy in the built environment.

The major global manufacturers of Building Applied Photovoltaics (BAPV) include OPVIUS, First Solar, Suntech Holding, Sharp Solar, Centrosolar, GIE, Solteature, DSD

Energy, etc. The global players competition landscape in this report is divided into three tiers. The first tier comprises global leading enterprises that command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of Building Applied Photovoltaics (BAPV). Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global Building Applied Photovoltaics (BAPV) market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the Building Applied Photovoltaics (BAPV) market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of Building Applied Photovoltaics (BAPV) industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of Building Applied Photovoltaics (BAPV) Include:

OPVIUS

First Solar

Suntech Holding

Sharp Solar

Centrosolar

GIE

Soltecture

DSD Energy

Building Applied Photovoltaics (BAPV) Product Segment Include:

OPV

DSC

Others

Building Applied Photovoltaics (BAPV) Product Application Include:

Rooftop

Facades

## **Chapter Scope**

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