

## CPS Technologies Corp. Fundamental Company Report Including Financial, SWOT, Competitors and Industry Analysis

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CPS Technologies Corp. Fundamental Company Report provides a complete overview of the company's affairs. All available data is presented in a comprehensive and easily accessed format. The report includes financial and SWOT information, industry analysis, opinions, estimates, plus annual and quarterly forecasts made by stock market experts. The report also enables direct comparison to be made between CPS Technologies Corp. and its competitors. This provides our Clients with a clear understanding of CPS Technologies Corp. position in the **Computers and Electronic Equipment Industry**.

- The report contains detailed information about CPS Technologies Corp. that gives an unrivalled in-depth knowledge about internal business-environment of the company: data about the owners, senior executives, locations, subsidiaries, markets, products, and company history.
- Another part of the report is a SWOT-analysis carried out for CPS Technologies Corp.. It involves specifying the objective of the company's business and identifies the different factors that are favorable and unfavorable to achieving that objective. SWOT-analysis helps to understand company's strengths, weaknesses, opportunities, and possible threats against it.
- The CPS Technologies Corp. financial analysis covers the income statement and ratio trend-charts with balance sheets and cash flows presented on an annual and quarterly basis. The report outlines the main financial ratios pertaining to profitability, margin analysis, asset turnover, credit ratios, and company's long-term solvency. This sort of company's information will assist and strengthen your company's decision-making processes.
- In the part that describes CPS Technologies Corp. competitors and the industry in whole, the information about company's financial ratios is compared to those of its competitors and to the industry. The unique analysis of the market and company's competitors along with detailed information about the internal and external factors affecting the relevant industry will help to manage your business environment. Your company's business and sales activities will be boosted by gaining an insight into your competitors' businesses.
- Also the report provides relevant news, an analysis of PR-activity, and stock price movements. The latter are correlated with pertinent news and press releases, and annual and quarterly forecasts are given by a variety of experts and market research firms. Such information creates your awareness about principal trends of CPS Technologies Corp. business.

### About CPS Technologies Corp.

CPS Technologies Corporation provides material solutions to the electronics, power generation, robotics, automotive, and other industries.

The company's primary material solution is metal matrix composites (MMCs), which are a combination of metal and ceramic. It also assembles housings and packages for hybrid circuits, which may include components, made of metal-matrix composites, including traditional materials, such as aluminum and

copper-tungsten.

The company supplies metal matrix composites to certain electronics end markets. These end markets include integrated circuits and circuit boards used in Internet switches and routers, as well as motor controllers. It supplies heat spreaders, lids, and baseplates to customers in the end markets. Its products are manufactured by proprietary processes it has developed, including the Quickset Injection Molding Process (Quickset Process) and the QuickCast Pressure Infiltration Process (QuickCast Process).

#### Products

**Lids and Heat Spreaders for Microprocessors, Application-Specific Integrated Circuits, and Other Integrated Circuits (Flip-chip Applications):** The company's composite material, aluminum silicon carbide (AlSiC), has been developed to various needs. It is engineered to have thermal conductivity to allow the heat generated by the die to be removed through the lid, and it is engineered to expand upon heating at a rate similar to other materials used in the package assembly. It produces lids made of AlSiC for microprocessors and integrated circuits used in servers, Internet switches, and other applications.

**Motor Controller Applications (Insulated Gate Bipolar Transistor (IGBT) Applications):** The company provides substrates, baseplates, and heat spreaders on which power semiconductors are mounted to produce modules for motor control. Its AlSiC baseplates have thermal conductivity to allow for removal of heat through the baseplate, and have a thermal expansion rate similar to the other components in the assembly. The company's primary products for IGBT applications are used in electric trains, subway cars, wind-generating turbines, and hybrid and electric vehicles.

#### Customers

The company sells primarily to major microelectronics systems houses in the United States, Europe, and Asia. Its products are primarily used for commercial applications and defense-related applications.

#### History

The company was founded in 1984. It was formerly known as Ceramics Process Systems Corporation and changed its name to CPS Technologies Corporation in 2007.

The above Company Fundamental Report is a half-ready report and contents are subject to change. It means that we have all necessary data in our database to prepare the report but need **2-3 days** to complete it. During this time we are also updating the report with respect to the current moment. So, you can get all the most recent data available for the same price. Please note that preparation of additional types of analyses requires extra time.

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1 – Data availability depends on company's security policy.

2 – These sections are available only when you purchase a report with appropriate additional types of analyses.

The complete financial data is available for publicly traded companies.

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