

Vicor Corp. Fundamental Company Report Including Financial, SWOT, Competitors and Industry Analysis

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Abstracts

Vicor 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 Vicor Corp. and its competitors. This provides our Clients with a clear understanding of Vicor Corp. position in the [Electrical Equipment](#) Industry.

The report contains detailed information about Vicor 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 Vicor 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 Vicor 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 Vicor 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 Vicor Corp. business.

About Vicor Corp.

Vicor Corporation designs, develops, manufactures, and markets modular power components and complete power systems. The applications in which these power conversion and power management products are used, in the higher-performance, higher-power segments of the power systems market, including telecommunications and networking infrastructure, enterprise and high performance computing, industrial automation, vehicles and transportation, and defense electronics. Its products are sold worldwide to customers ranging from global original equipment manufacturers (OEMs) and their contract manufacturers to smaller, independent manufacturers of highly specialized electronic devices.

Subsidiaries

Vicor B.V., a wholly-owned subsidiary incorporated in the Netherlands, serves as a European distribution center; VLT, Inc. is the company's wholly-owned licensing subsidiary; and Westcor division has a design and assembly facility in Sunnyvale, California. The company's VJCL subsidiary, engaged in sales and customer support activities exclusively for the Japanese market, is located in Tokyo, Japan.

Segments

The company's business segments are organized by product lines: Brick Business Unit (BBU), V*I Chip Business Unit (V*I Chip), and Picor Business Unit (Picor).

Brick Business Unit (BBU) segment designs, develops, manufactures, and markets its modular power converters, known as bricks, and, in 2008, introduced a new line of modular power converter, known as a VI Brick, incorporating its V*I Chips into thermally-enhanced packaging. The BBU also designs, develops, manufactures, and markets a line of configurable products, which are complete power supplies assembled using its modular power components. The BBU includes the operations of the company's Westcor division, which is focused only on configurable products, the operations of Vicor Custom Power, and the operations of Vicor Japan Company, Ltd. (VJCL), which is the company's Japanese subsidiary.

The V*I Chip Business Unit (V*I Chip) consists of V*I Chip Corporation, a wholly-owned subsidiary that designs, develops, manufactures, and markets the company's Factorized Power Architecture (FPA) products.

The Picor Business Unit (Picor) consists of Picor Corporation, a majority-owned subsidiary of Vicor that designs, develops, and markets of high performance integrated circuits and related products for use in various power system applications. Picor develops these products to be incorporated into Vicor's products, to be sold as a complement to its products, or for sale to third parties for separate applications.

Products

Bricks: Modular Power Converters

The BBU offers seven families of high power density, component-level DC-DC power converters: the VI-200, VI-J00, MI-200, MI-J00, Maxi, Mini and Micro families. Designed to be mounted directly on a printed circuit board chassis using contemporary manufacturing processes, each brick family is a comprehensive set of products offered in a range of input voltage (10 to 425 Volts DC) and output power (10 to 600 Watts). This allows end users to select power component products appropriate to their individual applications.

The Custom Module Design System (CMD5), a core component of the Vicor PowerBench tool, is a proprietary system enabling its customers to specify on-line, and verify in real time, the performance and attributes of its DC-DC converters.

The VI Brick combines the technical attributes of the company's V*I Chip technology with robust packaging offering superior thermal characteristics and facilitating a range of board mounting alternatives. VI Brick models include high current density / low voltage DC-DC converters, a range of highly efficient bus converters, and individual models for both regulation and transformation.

Accessory Power System Components

Accessory power system components, used with its component-level power converters, integrate other important functions of the power system, facilitating the design of complete power systems by interconnecting several modules. These other functions include input filtering, power factor correction, transient protection and AC line rectification. In gene

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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ANALYSIS FEATURES

SWOT Analysis

SWOT, which stands for Strengths, Weaknesses, Opportunities and Threats, is an analytical framework that identifies the internal and external factors that are favorable and unfavorable for a company.

Enhanced SWOT Analysis

Enhanced SWOT is a 3x3 grid that arranges strengths, weaknesses, opportunities and threats into one scheme:

How to use the strengths to take advantage of the opportunities?

How to use the strengths to reduce likelihood and impact of the threats?

How to overcome the weaknesses that obstruct taking advantage of the opportunities?

How to overcome the weaknesses that can make the threats a reality?

Upon answering these questions a company can develop a project plan to improve its business performance.

PESTEL Analysis

PESTEL (also termed as PESTLE) is an ideal tool to strategically analyze what influence different outside factors – political, economic, sociocultural, technological, environmental and legal – exert on a business to later chart its long term targets.

Being part of the external analysis when carrying out a strategic assessment or performing a market study, PESTEL gives an overview of diverse macro-environmental factors that any company should thoughtfully consider. By perceiving these outside environments, businesses can maximally benefit from the opportunities while minimizing the threats to the organization.

Key Factors Examined by PESTEL Analysis:

Political – What opportunities and pressures are brought by political bodies and what is the degree of public regulations' impact on the business?

Economic – What economic policies, trends and structures are expected to affect the organization, what is this influence's degree?

Sociological – What cultural and societal aspects will work upon the demand for the business's products and operations?

Technological – What impact do the technological aspects, innovations, incentives and barriers have on the organization?

Environmental – What environmental and ecological facets, both locally and farther afield, are likely to predetermine the business?

Legal – What laws and legislation will exert influence on the style the business is carried out?

IFE, EFE, IE Matrices

The Internal Factor Evaluation matrix (IFE matrix) is a strategic management tool helping audit or evaluate major weaknesses and strengths in a business's functional areas. In addition, IFE matrix serves as a basis for identifying and assessing relationships amongst those areas. The IFE matrix is utilised in strategy formulation.

The External Factor Evaluation matrix (EFE matrix) is a tool of strategic management that is typically utilised to assess current market conditions. It is an ideal instrument for visualising and prioritising the threats and opportunities a firm is facing.

The essential difference between the above mentioned matrices lies in the type of factors incorporated in the model; whilst the latter is engaged in internal factors, the former deals exceptionally with external factors – those exposed to social, political, economic, legal, etc. external forces.

Being a continuation of the EFE matrix and IFE matrix models, the Internal External matrix (IE matrix) rests upon an investigation of external and internal business factors

integrated into one suggestive model.

Porter Five Forces Analysis

The Porter's five forces analysis studies the industry of operation and helps the company find new sources of competitive advantage. The analysis surveys an industry through five major questions:

What composes a threat of substitute products and services?

Is there a threat of new competitors entering the market?

What is the intensity of competitive rivalry?

How big is the bargaining power of buyers?

How significant is the bargaining power of suppliers?

VRIO Analysis

VRIO stands for Value, Rarity, Imitability, Organization. This analysis helps to evaluate all company's resources and capabilities and bring them together into one aggregate table that includes:

Tangible resources

Financial

Physical

Technological

Organizational

Intangible resources

Human

Innovation and Creativity

Reputation

Organizational capabilities

The result of the analysis gives a clear picture of company's competitive and economic implications, answering the questions if the resources mentioned above are:

Valuable?

Rare?

Costly to imitate?

Organized properly?

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