

Superconductor Technologies Inc. Fundamental Company Report Including Financial, SWOT, Competitors and Industry Analysis

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Abstracts

Superconductor Technologies Inc. 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 Superconductor Technologies Inc. and its competitors. This provides our Clients with a clear understanding of Superconductor Technologies Inc. position in the Computers and Electronic Equipment Industry.

The report contains detailed information about Superconductor Technologies Inc. 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 Superconductor Technologies Inc.. 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 Superconductor Technologies Inc. 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 Superconductor Technologies Inc. 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 Superconductor Technologies Inc. business.

About Superconductor Technologies Inc.

Superconductor Technologies, Inc. focuses on the design, manufacture, and sale of infrastructure products for wireless voice and data applications. The company engages in the development and production of high temperature superconducting (HTS) materials and associated technologies.

The company's HTS materials have the ability to conduct various signals or energy (electrical or radio frequency (RF) signals) with little or no resistance when cooled to critical temperatures. It is focusing its efforts on applications in areas, such as wireless networks, superconducting power applications, and government products.

Operations

Government Contracts

The company has contracts with government. It typically owns the intellectual property developed under these contracts, and grants the Federal government a royalty-free, non-exclusive and nontransferable license to use it. It develops tunable HTS filter systems for military applications. It participates in the development of technologies for



application in military communications, signals intelligence, and electronic warfare.

Commercial Applications

The company has three product lines, which relate to wireless base stations: SuperLink, a compact receiver front-end HTS wireless filter system to eliminate out-of-band interference for wireless base stations, combining filters with a proprietary cryogenic cooler and a cooled low-noise amplifier; AmpLink, a ground-mounted unit for wireless base stations that includes an amplifier and approximately six dual duplexers; and SuperPlex, a multiplexer that provides low insertion loss and cross-band isolation designed to eliminate the need for additional base station antennas.

Joint Ventures

The company has signed an agreement for a joint venture with Hunchun BaoLi Communication Co. Ltd. (BAOLI) to manufacture and market its SuperLink interference elimination solution for the China market. The company owns 45% interest in the joint venture.

Licenses

The company has granted licenses to Bruker for nuclear magnetic resonance application; General Dynamics for government applications; and Star Cryoelectronics for superconducting quantum interference device applications.

Customers

The company sells majority of its commercial products to various wireless carriers in the United States, including Alltel, AT&T, Sprint Nextel, T-Mobile, and Verizon Wireless.

Competition

The company's competitors include conventional RF filter manufacturers, including CommScope, ADC, Powerwave, and RFS. With respect to its HTS materials, the company competes with American Superconductor, SuperPower, and THEVA. In the government sector, the company competes with universities, national laboratories and both large and small companies for research and development contracts, and with larger defense contractors, such as Raytheon and Northrop Grumman, for government products.



History

Superconductor Technologies, Inc. was founded in 1987.

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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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 3×3 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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