

Energy Composites Corporation Fundamental Company Report Including Financial, SWOT, Competitors and Industry Analysis

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Abstracts

Energy Composites Corporation 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 Energy Composites Corporation and its competitors. This provides our Clients with a clear understanding of Energy Composites Corporation position in the [Heavy Machinery Industry](#).

The report contains detailed information about Energy Composites Corporation 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 Energy Composites Corporation. 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 Energy Composites Corporation 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 Energy Composites Corporation 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 Energy Composites Corporation business.

About Energy Composites Corporation

Energy Composites Corporation engages in the design, manufacture, installation, and servicing of complex composite structures to the alternative energy, flue gas desulfurization (FGD), mining, pulp and paper, water and waste water treatment, environmental compliance, petrochemical, and power generation industries.

The company uses advanced composite materials to engineer and manufacture complex composite structures, vessels, and processing systems, including holding tanks, ancillary equipment manufactured from composite material, and composite ductwork and piping. It also provides maintenance, repair, and overhaul (MRO) services to the alternative energy industry, industrial retrofit services using composites, and maintains full-time, field service crews with mobile capability to provide plant shutdown and maintenance, refurbishing, tanks and vat relining, tank field-erection, tank and equipment inspection, and repair services, as well as installation of pipelines, crossovers, hoods, scrubbers, absorption towers, stacks and stack liners.

Markets

Alternative Energy: The company manufactures bio-fuel storage tanks and piping

systems, as well as bio-fuel-related waste water treatment tank systems for ICM Bio Phoenix and US BioEnergy/Fagen Engineering (both headquartered in Kansas). The company is also designing new generation blade and other wind-energy structures using advancements in materials, manufacturing processes, and structural design.

Flue Gas Desulfurization: The company manufactures and installs equipment for FGD systems for Hitachi (Japan), WE Energies (Milwaukee), Platicon Europe (Netherlands), and Sargent & Lundy (Chicago), with a significant portion of its FGD manufacturing and installation performed on the client site.

Mining: The company manufactures and installs piping, ductwork, tanks, and other structures for the mining industry, including the White Pine Copper Refinery. It also fabricates composite tanks, piping, and relining services for the chlor-alkali manufacturer, ERCO Worldwide (Canada).

Environmental Compliance: The company engineers, manufactures, and services composite-based odor control systems for Tyson Foods (Arkansas), Tonka (Minnesota), and SCP Controls (Minnesota).

Pulp and Paper: The company provides composite storage and piping solutions and inspection and repair services to pulp and paper manufacturers New Page (Ohio), International Paper (Memphis), Smurfit-Stone (Chicago), Glatfelter (Pennsylvania), Boise Cascade (Idaho), Domtar (Canada), Georgia Pacific (Atlanta), Verso Papers (Memphis), and Weyerhaeuser (Washington).

Customers

The company serves a base of customers in its core market sectors, including power generation, petrochemical, mining, pulp and paper, wastewater, and odor-control.

Competition

Composite Tanks for Bio-Fuel Storage, Mining, Pulp and Paper and Petrochemical: The company's competitors are Belding Tank Technologies, Inc. (Michigan); Ershigs, Inc. (Washington); Tankinetics, Inc. (Arkansas); and Design Tanks, Inc. (South Dakota).

Flue Gas Desulfurization: The company competes with Tankinetics, Inc. (Arkansas); Ershigs, Inc. (Washington); AN-COR Industrial Plastics, Inc. (New York); Augusta Fiberglass, Inc. (South Carolina); and Platicon Europe, B.V. (Netherlands).

Water Management and Storage: The company competes with Belding Tank Technologies (Michigan); Ershigs, Inc. (Washington); Tankinetics, Inc. (Arkansas); Design Tanks, Inc. (South Dakota); and Future Pipe Industries (Dubai).

Wind Blade Manufacturing and Servicing: The company's competitors include LM Glasfiber (Denmark); Tecsis (Brazil); TPI (Arizona); Molded Fiber Glass (Texas); Knight and Carver (California); Vestas (Colorado); Seimens (Iowa); and Suzlon (Minnesota).

Significant Events

On September 17, 2010, Energy Composites Corporation announced that it has entered into an agreement with SSP Technology A/S of Kirkeby, Denmark, with the purpose of entering into a strategic partnership and to establish a joint venture.

History

Energy Composites Corporation was founded in 1995.

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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