

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

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Abstracts

VIASPACE 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 VIASPACE Inc. and its competitors. This provides our Clients with a clear understanding of VIASPACE Inc. position in the <u>Aerospace and Defense</u> Industry.

The report contains detailed information about VIASPACE 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 VIASPACE 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 VIASPACE 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 VIASPACE 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 VIASPACE Inc. business.

About VIASPACE Inc.

VIASPACE Inc. operates as a renewable and alternative energy company. The company grows a nonfood energy crop called Giant King Grass (GKG), which can be burned in 100% biomass power plants to generate electricity; made into pellets that can be burned together with coal to reduce carbon emissions from existing power plants. The company generates bio methane through anaerobic digestion, and can be used as a feedstock for low carbon liquid biofuels for transportation.

The company manufactures framed copyrighted artwork in China and markets and sells the artwork in the U.S. It produces disposable fuel cartridges that provide the energy source for portable electronics powered by fuel cells.\

Grass Business Division

The company, with the acquisition of Inter-Pacific arts, Inc. (IPA BVI) and Guangzhou Inter-Pacific Arts Corp. (IPA China) has a worldwide sublicense to cultivate and sell GKG, a natural hybrid, non-genetically modified, and perennial grass. GKG may also be used to produce bio methane through anaerobic digestion and as a feedstock for non-food liquid biofuels.



Framed Art Business Division

The company manufactures framed artwork in its factory in Guangzhou China, and sells the art to the U.S. retailers through its sales organization in Atlanta, Georgia. The company provides prints and frames.

Direct Methanol Fuel Cell Corporation

Direct Methanol Fuel Cell Corporation (DMFCC), a subsidiary of which the company owns a 71.4% stake, is engaged in the development of disposable fuel cell cartridges for fuel-cell powered portable electronics, such as notebook computers and mobile phones. DFMCC is also developing the global capability to manufacture, fill and distribute cartridges through a network of partners.

VIASPACE Energy Products

The company has a line of alternative energy products, including fuel cell (HS-1000 VIASENSOR) and lithium battery (BA-1000 VIASENSOR) testing equipment. In 2008, the company also entered into an agreement to sell a new line of batteries, established a global sales and distribution network for its testing and fuel cell energy supply products, received inquiries from major auto manufacturers, automotive test systems providers, fuel cell developers and instrumentation companies concerning expanded uses of these products, and identified new areas of opportunity. The company has expanded into safe lithium batteries with representation of two Asian manufacturers with focus in electric bikes, larger electric vehicles (EVs), as well as portable electronics.

Ionfinity LLC

The company's subsidiary, Ionfinity LLC, is working on a next-generation mass spectrometry (MS) technology, which could improve the application of MS for industrial process control and environmental monitoring.

Other VIASPACE Projects

The company retains a worldwide license to certain patents and patent applications in the areas of interactive radio technology.

History



VIASPACE Inc. was founded in 1998.

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.



Contents

RESEARCH METHODOLOGY

DISCLAIMER

1. VIASPACE INC. COMPANY PROFILE

- 1.1. Key facts
- 1.2. Financial Performance
- 1.3. Key Executives
- 1.4. Ownership and Major Holders
- 1.5. Company History

2. VIASPACE INC. BUSINESS OVERVIEW

- 2.1. Business Description
- 2.2. Major Products and Services
- 2.3. Markets and Sales Activities
- 2.4. Locations, Subsidiaries, Operating Units

3. VIASPACE INC. SWOT ANALYSIS

- 3.1. Overview
- 3.2. Strengths
- 3.3. Weaknesses
- 3.4. Opportunities
- 3.5. Threats

4. VIASPACE INC. FINANCIAL ANALYSIS

- 4.1. Financial Statements
- 4.1.1. Income Statement
- 4.1.2. Balance Sheet
- 4.1.3. Cash Flow
- 4.2. Financial Ratios
- 4.2.1. Profitability
- 4.2.2. Margin Analysis



- 4.2.3. Asset Turnover
- 4.2.4. Credit Ratios
- 4.2.5. Long-Term Solvency
- 4.2.6. Growth Over Prior Year
- 4.2.7. Financial Ratios Charts
- 4.3. Stock Market Snapshot

5. VIASPACE INC. COMPETITORS AND INDUSTRY ANALYSIS

- 5.1. VIASPACE Inc. Direct Competitors
- 5.2. Comparison of VIASPACE Inc. and Direct Competitors Financial Ratios
- 5.3. Comparison of VIASPACE Inc. and Direct Competitors Stock Charts
- 5.4. VIASPACE Inc. Industry Analysis
- 5.4.1. Aerospace and Defense Industry Snapshot
 - 5.4.2. VIASPACE Inc. Industry Position Analysis

6. VIASPACE INC. NEWS & EVENTS

- 6.1. News & PR Activity Analysis
- 6.2. IR Corporate News
- 6.3. Marketing News
- 6.4. Corporate Events

7. VIASPACE INC. EXPERTS REVIEW¹

- 7.1. Experts Consensus
- 7.2. Experts Revisions

8. VIASPACE INC. ENHANCED SWOT ANALYSIS²

9. UNITED STATES PESTEL ANALYSIS²

- 9.1. Political Factors
- 9.2. Economic Factors
- 9.3. Social Factors
- 9.4. Technological Factors
- 9.5. Environmental Factors
- 9.6. Legal Factors



10. VIASPACE INC. IFE, EFE, IE MATRICES²

- 10.1. Internal Factor Evaluation Matrix
- 10.2. External Factor Evaluation Matrix
- 10.3. Internal External Matrix
- 11. VIASPACE INC. PORTER FIVE FORCES ANALYSIS²
- 12. VIASPACE INC. VRIO ANALYSIS²

APPENDIX: RATIO DEFINITIONS

LIST OF FIGURES

VIASPACE Inc. Annual Revenues in Comparison with Cost of Goods Sold and Gross

Profit

Profit Margin Chart

Operating Margin Chart

Return on Equity (ROE) Chart

Return on Assets (ROA) Chart

Debt to Equity Chart

Current Ratio Chart

VIASPACE Inc. 1-year Stock Charts VIASPACE Inc. 5-year Stock Charts

VIASPACE Inc. vs. Main Indexes 1-year Stock Chart

VIASPACE Inc. vs. Direct Competitors 1-year Stock Charts

VIASPACE Inc. Article Density Chart

The complete financial data is available for publicly traded companies.

^{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.



List Of Tables

LIST OF TABLES

VIASPACE Inc. Key Facts

Profitability

Management Effectiveness

Income Statement Key Figures

Balance Sheet Key Figures

Cash Flow Statement Key Figures

Financial Performance Abbreviation Guide

VIASPACE Inc. Key Executives

VIASPACE Inc. Major Shareholders

VIASPACE Inc. History

VIASPACE Inc. Products

Revenues by Segment

Revenues by Region

VIASPACE Inc. Offices and Representations

VIASPACE Inc. SWOT Analysis

Yearly Income Statement Including Trends

Income Statement Latest 4 Quarters Including Trends

Yearly Balance Sheet Including Trends

Balance Sheet Latest 4 Quarters Including Trends

Yearly Cash Flow Including Trends

Cash Flow Latest 4 Quarters Including Trends

VIASPACE Inc. Profitability Ratios

Margin Analysis Ratios

Asset Turnover Ratios

Credit Ratios

Long-Term Solvency Ratios

Financial Ratios Growth Over Prior Year

VIASPACE Inc. Capital Market Snapshot

VIASPACE Inc. Direct Competitors Key Facts

Direct Competitors Profitability Ratios

Direct Competitors Margin Analysis Ratios

Direct Competitors Asset Turnover Ratios

Direct Competitors Credit Ratios

Direct Competitors Long-Term Solvency Ratios

Aerospace and Defense Industry Statistics



VIASPACE Inc. Industry Position

Company vs. Industry Income Statement Analysis

Company vs. Industry Balance Sheet Analysis

Company vs. Industry Cash Flow Analysis

Company vs. Industry Ratios Comparison

VIASPACE Inc. Consensus Recommendations¹

Analyst Recommendation Summary¹

Price Target Summary¹

Experts Recommendation Trends¹

Revenue Estimates Analysis¹

Earnings Estimates Analysis¹

Historical Surprises¹

Revenue Estimates Trend¹

Earnings Estimates Trend¹

Revenue Revisions¹



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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