

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

<https://marketpublishers.com/r/E256A8155F9BEN.html>

Date: May 2025

Pages: 50

Price: US\$ 499.00 (Single User License)

ID: E256A8155F9BEN

Abstracts

Environmental Tectonics 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 Environmental Tectonics Corp. and its competitors. This provides our Clients with a clear understanding of Environmental Tectonics Corp. position in the [Aerospace and Defense](#) Industry.

The report contains detailed information about Environmental Tectonics 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 Environmental Tectonics 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 Environmental Tectonics 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 Environmental Tectonics 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 Environmental Tectonics Corp. business.

About Environmental Tectonics Corp.

Environmental Tectonics Corporation engages in the design, manufacture, and sale of software driven products and services used to create and monitor the physiological effects of flight; jet tactical flight simulation; steam and gas sterilization; testing and simulation devices for the automotive industry; hyperbaric and hypobaric chambers; and driving and disaster simulation systems.

Segments

The company operates in two primary segments, Training Services Group (TSG) and Control Systems Group (CSG).

The Training Services Group designs, manufactures, and sells training services, which includes software driven products and services used to create and monitor the physiological effects of flight; jet tactical flight simulation, and; driving and disaster simulation systems. Product categories included in TSG are Aircrew Training Systems (ATS) and flight simulators, disaster management systems and entertainment applications.

The Control Systems Group includes steam and gas sterilization; testing and simulation devices for the automotive industry, and hyperbaric and hypobaric chambers. CSG includes sterilizers, environmental control devices and hyperbaric chambers along with parts and service support.

Subsidiaries

The company has four operating subsidiaries. Entertainment Technology Corporation, its wholly owned subsidiary, is a Pennsylvania corporation that focuses on the development, manufacturing and distribution of its entertainment products. ETC-PZL Aerospace Industries, its 95%-owned subsidiary, is a Polish corporation that manufactures simulators. ETC-Europe, its 99%-owned subsidiary, is a United Kingdom corporation that focuses on generating international sales. NASTAR Center LLC is its wholly owned Delaware subsidiary which houses its NASTAR Center.

Customers

The company sells its aircrew training systems principally to U.S. and foreign governmental agencies. Its products are also sold domestically to commercial customers. Internationally, its customers are primarily located in Saudi Arabia, Korea, Malaysia and Turkey.

History

Environmental Tectonics Corporation was founded in 1969.

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. ENVIRONMENTAL TECTONICS CORP. 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. ENVIRONMENTAL TECTONICS CORP. 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. ENVIRONMENTAL TECTONICS CORP. SWOT ANALYSIS

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

4. ENVIRONMENTAL TECTONICS CORP. 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. ENVIRONMENTAL TECTONICS CORP. COMPETITORS AND INDUSTRY ANALYSIS

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

6. ENVIRONMENTAL TECTONICS CORP. NEWS & EVENTS

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

7. ENVIRONMENTAL TECTONICS CORP. EXPERTS REVIEW¹

- 7.1. Experts Consensus
- 7.2. Experts Revisions

8. ENVIRONMENTAL TECTONICS CORP. 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. ENVIRONMENTAL TECTONICS CORP. IFE, EFE, IE MATRICES²

10.1. Internal Factor Evaluation Matrix

10.2. External Factor Evaluation Matrix

10.3. Internal External Matrix

11. ENVIRONMENTAL TECTONICS CORP. PORTER FIVE FORCES ANALYSIS²

12. ENVIRONMENTAL TECTONICS CORP. VRIO ANALYSIS²

APPENDIX: RATIO DEFINITIONS

LIST OF FIGURES

Environmental Tectonics Corp. 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

Environmental Tectonics Corp. 1-year Stock Charts

Environmental Tectonics Corp. 5-year Stock Charts

Environmental Tectonics Corp. vs. Main Indexes 1-year Stock Chart

Environmental Tectonics Corp. vs. Direct Competitors 1-year Stock Charts

Environmental Tectonics Corp. Article Density Chart

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.

List Of Tables

LIST OF TABLES

Environmental Tectonics Corp. Key Facts
Profitability
Management Effectiveness
Income Statement Key Figures
Balance Sheet Key Figures
Cash Flow Statement Key Figures
Financial Performance Abbreviation Guide
Environmental Tectonics Corp. Key Executives
Environmental Tectonics Corp. Major Shareholders
Environmental Tectonics Corp. History
Environmental Tectonics Corp. Products
Revenues by Segment
Revenues by Region
Environmental Tectonics Corp. Offices and Representations
Environmental Tectonics Corp. 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
Environmental Tectonics Corp. Profitability Ratios
Margin Analysis Ratios
Asset Turnover Ratios
Credit Ratios
Long-Term Solvency Ratios
Financial Ratios Growth Over Prior Year
Environmental Tectonics Corp. Capital Market Snapshot
Environmental Tectonics Corp. 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

Environmental Tectonics Corp. 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
Environmental Tectonics Corp. 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 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?

I would like to order

Product name: Environmental Tectonics Corp. Fundamental Company Report Including Financial, SWOT, Competitors and Industry Analysis

Product link: <https://marketpublishers.com/r/E256A8155F9BEN.html>

Price: US\$ 499.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/E256A8155F9BEN.html>