

# **Axion International Holdings, Inc. Fundamental Company Report Including Financial, SWOT, Competitors and Industry Analysis**

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## **Abstracts**

Axion International Holdings, 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 Axion International Holdings, Inc. and its competitors. This provides our Clients with a clear understanding of Axion International Holdings, Inc. position in the Industry.

The report contains detailed information about Axion International Holdings, 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 Axion International Holdings, 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 Axion International Holdings, 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 Axion International Holdings, 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 Axion International Holdings, Inc. business.

### **About Axion International Holdings, Inc.**

Axion International Holdings, Inc. develops and produces structural plastic products. The company's products include railroad crossties, bridge infrastructure, marine pilings, and bulk heading in various territories, including North and South America, the Caribbean, South Korea, Saudi Arabia, The United Arab Emirates, Russia, and China.

The company's initial products consist of structural composite railroad crossties, fire retardant composite railroad crossties, structural composite I-beams along with tongue and groove planking, and two fire retardants. In addition, it provides engineering and construction services on building projects using its materials. The company markets its structural products and fire retardants to both the U.S. domestic and international railroad industry, the U.S. military, and industrial engineering and contracting firms.

The fire retardant composite railroad crosstie would be a new generation of that crosstie. The company intends to sell crossties to both freight and transit line railroads. Its fire retardant crosstie addresses moisture decay, leaching of creosote, and fire vulnerability. The structural composite I-beams (patent pending) and tongue and groove planking (patent pending) are products that would transform the structural material marketplace. These products were installed for a vehicular bridge over the Mullica River in the New Jersey Pine Barrens. The company would supply these products for the

construction of additional bridges and selling these products as a solution for waterfront bulkhead projects.

The two fire retardants consist of a thermoplastic fire retardant that would be applied to the plastic crosstie and a multi-surface fire retardant that could be applied to various surfaces (wood, metal, and plastic).

## Markets

The company has identified major U.S. vertical markets, including transportation, such as railroad ties, bridge timbers, and switch ties; fire retardants; marine-pilings and bulkheads; general industrial-cell towers and wind turbine poles, sound barriers, boardwalk super structure, and fire retardants; military-fire retardants and pallet delivery system for airlift cargo.

## Competition

The company competes with North American Technology Group.

## History

Axion International Holdings, Inc. was founded in 2006.

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. AXION INTERNATIONAL HOLDINGS, 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. AXION INTERNATIONAL HOLDINGS, 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. AXION INTERNATIONAL HOLDINGS, INC. SWOT ANALYSIS**

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

### **4. AXION INTERNATIONAL HOLDINGS, 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. AXION INTERNATIONAL HOLDINGS, INC. COMPETITORS AND INDUSTRY ANALYSIS**

- 5.1. Axion International Holdings, Inc. Direct Competitors
- 5.2. Comparison of Axion International Holdings, Inc. and Direct Competitors Financial Ratios
- 5.3. Comparison of Axion International Holdings, Inc. and Direct Competitors Stock Charts
- 5.4. Axion International Holdings, Inc. Industry Analysis
  - 5.4.1. Industry Snapshot
  - 5.4.2. Axion International Holdings, Inc. Industry Position Analysis

## **6. AXION INTERNATIONAL HOLDINGS, INC. NEWS & EVENTS**

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

## **7. AXION INTERNATIONAL HOLDINGS, INC. EXPERTS REVIEW<sup>1</sup>**

- 7.1. Experts Consensus
- 7.2. Experts Revisions

## **8. AXION INTERNATIONAL HOLDINGS, INC. ENHANCED SWOT ANALYSIS<sup>2</sup>**

## **9. UNITED STATES PESTEL ANALYSIS<sup>2</sup>**

- 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. AXION INTERNATIONAL HOLDINGS, INC. IFE, EFE, IE MATRICES<sup>2</sup>**

10.1. Internal Factor Evaluation Matrix

10.2. External Factor Evaluation Matrix

10.3. Internal External Matrix

## **11. AXION INTERNATIONAL HOLDINGS, INC. PORTER FIVE FORCES ANALYSIS<sup>2</sup>**

## **12. AXION INTERNATIONAL HOLDINGS, INC. VRIO ANALYSIS<sup>2</sup>**

## **APPENDIX: RATIO DEFINITIONS**

## **LIST OF FIGURES**

Axion International Holdings, 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

Axion International Holdings, Inc. 1-year Stock Charts

Axion International Holdings, Inc. 5-year Stock Charts

Axion International Holdings, Inc. vs. Main Indexes 1-year Stock Chart

Axion International Holdings, Inc. vs. Direct Competitors 1-year Stock Charts

Axion International Holdings, Inc. 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

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

Axion International Holdings, 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  
Axion International Holdings, Inc. Consensus Recommendations<sup>1</sup>  
Analyst Recommendation Summary<sup>1</sup>  
Price Target Summary<sup>1</sup>  
Experts Recommendation Trends<sup>1</sup>  
Revenue Estimates Analysis<sup>1</sup>  
Earnings Estimates Analysis<sup>1</sup>  
Historical Surprises<sup>1</sup>  
Revenue Estimates Trend<sup>1</sup>  
Earnings Estimates Trend<sup>1</sup>  
Revenue Revisions<sup>1</sup>



## 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?

## I would like to order

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