

Apollo Solar Energy, Inc. Fundamental Company Report Including Financial, SWOT, Competitors and Industry Analysis

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Abstracts

Apollo Solar Energy, 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 Apollo Solar Energy, Inc. and its competitors. This provides our Clients with a clear understanding of Apollo Solar Energy, Inc. position in the Metals and Mining Industry.

The report contains detailed information about Apollo Solar Energy, 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 Apollo Solar Energy, 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 Apollo Solar Energy, 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 Apollo Solar Energy, 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 Apollo Solar Energy, Inc. business.

About Apollo Solar Energy, Inc.

Apollo Solar Energy, Inc. is a refiner of tellurium (Te) and tellurium-based metals for specific segments of the electronic materials market. The company engages in the production of Te-based compounds used to produce thin-film solar cells, cell modules, and solar electronic products.

The tellurium used in the company's products would be primarily sourced from its wholly-owned Dashuigou mine located in Sichuan Province, PRC. In addition, the company sources tellurium from another mine in Shimian, Majiagou, PRC, through variable interest entity agreements, or the VIE Agreements, entered in April 2009, with Sichuan Xinju Mineral Resources Development Corporation.

Products

The company's range of products and their typical end-uses are as follows:

Ultra-High Purity Tellurium: These include tellurium in purity levels of 99.999% (5N) to 99.9999% (7N). High purity tellurium is used to manufacture radiation and infrared detectors:



CdTe Thin Film Compounds: These are tellurium-based compounds in purity levels ranging from 99.999% (5N) to 99.9999% (6N). These products are primarily used in the production of thin-film solar electric power modules; and

Other Commercial-Purity Metals: These include tellurium, selenium, antimony, bismuth, cadmium, and zinc in purities ranging from 99.99% (4N) to 99.9999% (6N). These metals find applications in various electronic material market segments, including PV, radiation detector, and infrared detection.

Sales and Marketing

The company markets and sells products through its direct sales force to customers in North America, Japan, the rest of Asia, and Europe.

Customers and Markets

The company's principal customers are manufacturers of thin-film solar cells, cell modules, and solar electronic products. It also serves additional customers involved in various segments of other electronic materials markets. In 2009, the company's main customers were First Solar and Shaoshan Metals in China.

The company would serve individual owners of agricultural buildings, owners of commercial warehouses, offices and industrial buildings, public agencies and municipal government authorities that own buildings suitable for solar system deployment, owners of land designated as former agricultural land, waste land or conversion land, such as former military bases or industrial areas, and financial investors that desire to own large scale solar projects. The company's customers include Pioneer Materials, Inc. and Relden Crystals Inc.

Competition

The company faces competition from producers of raw materials, such as Vital Chemicals Co., Xiandao (Qingyuan) Rare Metal and Chemical Co., and Emei Semiconductor Material Co. in China. Overseas, the company faces competition from 5N Plus, Inc. in Canada, Honeywell Electronic Materials in the United States, PPM Pure Metals in Germany, and Nikko Materials in Japan.

Significant Events



On May 29, 2010, Apollo Solar Energy, Inc. announced that the company has entered into a non-binding collaboration agreement with China Energy Conservation Solar Energy Technologies, Inc. to build scaled thin-film solar energy power stations.

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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