

# Ascent Solar Technologies Inc (ASTI) - Financial and Strategic SWOT Analysis Review

<https://marketpublishers.com/r/A8D2B5A0F65EN.html>

Date: March 2021

Pages: 40

Price: US\$ 125.00 (Single User License)

ID: A8D2B5A0F65EN

## Abstracts

Ascent Solar Technologies Inc (ASTI) - Financial and Strategic SWOT Analysis Review provides you an in-depth strategic SWOT analysis of the company's businesses and operations. The profile has been compiled by GlobalData to bring to you a clear and an unbiased view of the company's key strengths and weaknesses and the potential opportunities and threats. The profile helps you formulate strategies that augment your business by enabling you to understand your partners, customers and competitors better.

The profile contains critical company information including:

Business description – A detailed description of the company's operations and business divisions.

Corporate strategy – Analyst's summarization of the company's business strategy.

SWOT Analysis – A detailed analysis of the company's strengths, weakness, opportunities and threats.

Company history – Progression of key events associated with the company.

Major products and services – A list of major products, services and brands of the company.

Key competitors – A list of key competitors to the company.

Key employees – A list of the key executives of the company.

Executive biographies – A brief summary of the executives' employment history.

Key operational heads – A list of personnel heading key departments/functions.

Important locations and subsidiaries – A list and contact details of key locations and subsidiaries of the company.

Detailed financial ratios for the past five years – The latest financial ratios derived from the annual financial statements published by the company with 5 years history.

Interim ratios for the last five interim periods – The latest financial ratios derived from the quarterly/semi-annual financial statements published by the company for 5 interims history.

## Highlights

Ascent Solar Technologies Inc (Ascent solar) designs, develops and manufactures thin-film photovoltaic modules. The company pioneered the thin-film copper-indium-gallium-diselenide (CIGS) photovoltaic technology. It employs monolithic integration process, which helps improve efficiency and durability; and results in weight savings, enhancing the potential to transform the way solar power is used. The company's product portfolio includes Ascent XD-12 and XD-48 solar chargers; Ascent WS 50 solar blanket and bare modules. Ascent Solar offers its products to building integrated photovoltaic, consumer electronics and off-grid applications electronic integrated photovoltaic, satellites, aerospace, fixed-wing unmanned aerial vehicles, near earth orbiting vehicles, government, military and public sector markets. Ascent Solar is headquartered in Thornton, Colorado, the US.

### Ascent Solar Technologies Inc Key Recent Developments

Jun 23,2020: Duke Energy chooses ASCENT to develop targeted learning solutions for its substation designers

Key benefits of buying this profile include:

You get detailed information about the company and its operations to identify potential customers and suppliers.

The profile analyzes the company's business structure, operations, major products and services, prospects, locations and subsidiaries, key executives and their biographies and key competitors.

Understand and respond to your competitors' business structure and strategies, and capitalize on their weaknesses. Stay up to date on the major developments affecting the company.

The company's core strengths and weaknesses and areas of development or decline are analyzed and presented in the profile objectively. Recent developments in the company covered in the profile help you track important events.

Equip yourself with information that enables you to sharpen your strategies and transform your operations profitably.

Opportunities that the company can explore and exploit are sized up and its growth potential assessed in the profile. Competitive and/or technological threats are highlighted.

Scout for potential investments and acquisition targets, with detailed insight into the companies' strategic, financial and operational performance.

Financial ratio presented for major public companies in the profile include the revenue trends, profitability, growth, margins and returns, liquidity and leverage, financial position and efficiency ratios.

Gain key insights into the company for academic or business research.

Key elements such as SWOT analysis, corporate strategy and financial ratios and charts are incorporated in the profile to assist your academic or business

research needs.

**Note:** Some sections may be missing if data is unavailable for the company

## Contents

### **SECTION 1 - ABOUT THE COMPANY**

Ascent Solar Technologies Inc - Key Facts  
Ascent Solar Technologies Inc - Key Employees  
Ascent Solar Technologies Inc - Key Employee Biographies  
Ascent Solar Technologies Inc - Major Products and Services  
Ascent Solar Technologies Inc - History  
Ascent Solar Technologies Inc - Company Statement  
Ascent Solar Technologies Inc - Locations And Subsidiaries  
Head Office

### **SECTION 2 – COMPANY ANALYSIS**

Company Overview  
Ascent Solar Technologies Inc - Business Description  
R&D Overview  
Ascent Solar Technologies Inc - Corporate Strategy  
Ascent Solar Technologies Inc - SWOT Analysis  
SWOT Analysis - Overview  
Ascent Solar Technologies Inc - Strengths  
Ascent Solar Technologies Inc - Weaknesses  
Ascent Solar Technologies Inc - Opportunities  
Ascent Solar Technologies Inc - Threats  
Ascent Solar Technologies Inc - Key Competitors

### **SECTION 3 – COMPANY FINANCIAL RATIOS**

Financial Ratios - Capital Market Ratios  
Financial Ratios - Annual Ratios  
Performance Chart  
Financial Performance  
Financial Ratios - Interim Ratios  
Financial Ratios - Ratio Charts

### **SECTION 4 – COMPANY’S POWER FINANCIAL DEALS AND ALLIANCES**

Ascent Solar Technologies Inc, Power, Deals By Year, 2015 to YTD 2021

Ascent Solar Technologies Inc, Power, Deals By Type, 2015 to YTD 2021  
Ascent Solar Technologies Inc, Recent Deals Summary

## **SECTION 5 – COMPANY’S RECENT DEVELOPMENTS**

Jun 23, 2020: Duke Energy chooses ASCENT to develop targeted learning solutions for its substation designers

## **SECTION 6 – APPENDIX**

Methodology  
Ratio Definitions  
About GlobalData  
Contact Us  
Disclaimer

## List Of Tables

### LIST OF TABLES

Ascent Solar Technologies Inc, Key Facts  
Ascent Solar Technologies Inc, Key Employees  
Ascent Solar Technologies Inc, Key Employee Biographies  
Ascent Solar Technologies Inc, Major Products and Services  
Ascent Solar Technologies Inc, History  
Ascent Solar Technologies Inc, Key Competitors  
Ascent Solar Technologies Inc, Ratios based on current share price  
Ascent Solar Technologies Inc, Annual Ratios  
Ascent Solar Technologies Inc, Annual Ratios (Cont...1)  
Ascent Solar Technologies Inc, Interim Ratios  
Ascent Solar Technologies Inc, Power, Deals By Year, 2015 to YTD 2021  
Ascent Solar Technologies Inc, Power, Deals By Type, 2015 to YTD 2021  
Ascent Solar Technologies Inc, Recent Deals Summary  
Currency Codes  
Capital Market Ratios  
Equity Ratios  
Profitability Ratios  
Cost Ratios  
Liquidity Ratios  
Leverage Ratios  
Efficiency Ratios

## List Of Figures

### LIST OF FIGURES

Ascent Solar Technologies Inc, Performance Chart (2015 - 2019)

Ascent Solar Technologies Inc, Ratio Charts

Ascent Solar Technologies Inc, Power, Deals By Year, 2015 to YTD 2021

Ascent Solar Technologies Inc, Power, Deals by Type, 2015 to YTD 2021



## I would like to order

Product name: Ascent Solar Technologies Inc (ASTI) - Financial and Strategic SWOT Analysis Review

Product link: <https://marketpublishers.com/r/A8D2B5A0F65EN.html>

Price: US\$ 125.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/A8D2B5A0F65EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970