

# China Recycling Energy Corp Fundamental Company Report Including Financial, SWOT, Competitors and Industry Analysis

<https://marketpublishers.com/r/C673EC113B3BEN.html>

Date: May 2025

Pages: 50

Price: US\$ 499.00 (Single User License)

ID: C673EC113B3BEN

## Abstracts

China Recycling Energy 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 China Recycling Energy Corp and its competitors. This provides our Clients with a clear understanding of China Recycling Energy Corp position in the [Electrical Equipment Industry](#).

The report contains detailed information about China Recycling Energy 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 China Recycling Energy 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 China Recycling Energy 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 China Recycling Energy 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 China Recycling Energy Corp business.

## **About China Recycling Energy Corp**

China Recycling Energy Corporation engages in the recycling energy business, providing energy savings, and recycling products and services.

The company's business is primarily conducted through its wholly-owned subsidiary, Sifang Holdings and its wholly-owned subsidiaries, Shanghai TCH and Shanghai TCH's wholly-subsiidiaries, Xi'an TCH Energy Technology Company, Ltd (Xi'an TCH), Xingtai Huaxin Energy Tech Co., Ltd. (Huaxin), Xi'an TCH's 80% owned subsidiary Erdos TCH, and Sifang Holding's subsidiary, Huahong New Energy Technology Co., Ltd. (Huahong).

The company's activities include purchasing certain equipment, devices, hardware and software for the construction and installation of top gas recovery turbine systems (TRT), and other renewable energy products. TRT is an electricity generating system that utilizes the exhaust pressure and heat produced in the blast furnace of steel mills to generate electricity.

## **Joint Venture**

In April 2009, the company incorporated a joint venture with Erdos Metallurgy Co., Ltd. (Erdos) to recycle waste heat from Erdos's metal refining plants to generate power and steam, which would then be sold back to Erdos. The name of the joint venture is Inner Mongolia Erdos TCH Energy Saving Development Co., Ltd. As of December 31, 2009, Erdos TCH completed the 9MW power station of Phase I of the project and put it into operation. The Phase I includes two 9-MW units for a combined 18-MW power capacity.

### Cooperative Contract

In September 2009, Xi'an TCH delivered to Shenmu County Jiujiang Trading Co., Ltd. (Shenmu) a set of 18 megawatt capacity Waste Gas Power Generation (WGPG) power generating systems pursuant to a cooperative contract on Coke-oven Gas Power Generation Project and a Gas Supply Contract for Coke-oven Gas Power Generation Project.

### Suppliers

The company's suppliers include Hangzhou Boiler Plant, Beijing Zhongdian Electric Machinery, Chengdu Engine Group, Shanghai Electric Group, China Aviation Gas Turbine Co. Ltd, and Xuji Electric.

### Customers

The company's customers are mainly large-size domestic enterprises involving high energy-consuming businesses producing iron and steel, cement, coking, and metallurgy.

### History

China Recycling Energy Corporation was founded in 2004. The company was formerly known as China Digital Wireless, Inc. and changed its name to China Recycling Energy Corporation in 2007.

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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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.  
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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 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

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