

# Global and China Biorefinery Market Research by Company, Type & Application 2013-2025

<https://marketpublishers.com/r/GB9A4746E6DEN.html>

Date: August 2019

Pages: 73

Price: US\$ 2,000.00 (Single User License)

ID: GB9A4746E6DEN

## Abstracts

### SUMMARY

Biorefinery is the sustainable processing of biomass into a spectrum of marketable products and energy. In this process, agriculture waste, Plant-based starch and lignocellulosic materials are used to produce all kinds of chemicals, fuel and bio-based materials. Biorefinery can be a facility, a process, a plant, or even a cluster of facilities. A main driver for the establishment of biorefineries is the sustainability aspect. All biorefineries should be assessed for the entire value chain on their environmental, economic, and social sustainability covering the whole life cycle (construction—operation—dismantling). This assessment should also take into account the possible consequences due to the competition for food and biomass resources, the impact on water use and quality, changes in land-use, soil carbon stock balance and fertility, net balance of GHGs, impact on biodiversity, potential toxicological risks, and energy efficiency.

Market Segment as follows:

By Type

Biochemical

Thermochemical

By Application

Bulk chemicals

Biomaterial

Biofuel

Pharmaceuticals and food additives

## By Company

Abengoa Bioenergy Corp

Pacific Ethanol

Neste Oil OYJ

Renewable Energy Group Inc.

UOP LLC

Valero Energy Corp

The main contents of the report including:

Section 1:

Product definition, type and application, global and China market overview;

Section 2:

Global and China Market competition by company;

Section 3:

Global and China sales revenue, volume and price by type;

Section 4:

Global and China sales revenue, volume and price by application;

Section 5:

China export and import;

Section 6:

Company information, business overview, sales data and product specifications;

Section 7:

Industry chain and raw materials;  
Section 8:  
SWOT and Porter's Five Forces;  
Section 9:  
Conclusion.

## Contents

### **1 MARKET OVERVIEW**

#### 1.1 Market Segment Overview

##### 1.1.1 Product Definition

##### 1.1.2 Market by Type

###### 1.1.2.1 Biochemical

###### 1.1.2.2 Thermochemical

##### 1.1.3 Market by Application

###### 1.1.3.1 Bulk chemicals

###### 1.1.3.2 Biomaterial

###### 1.1.3.3 Biofuel

###### 1.1.3.4 Pharmaceuticals and food additives

#### 1.2 Global and China Market Size

##### 1.2.1 Global Overview

##### 1.2.2 China Overview

### **2 GLOBAL AND CHINA MARKET BY COMPANY**

#### 2.1 Global

##### 2.1.1 Global Sales by Company

##### 2.1.2 Global Price by Company

#### 2.2 China

##### 2.2.1 China Sales by Company

##### 2.2.2 China Price by Company

### **3 GLOBAL AND CHINA MARKET BY TYPE**

#### 3.1 Global

##### 3.1.1 Global Sales by Type

##### 3.1.2 Global Price by Type

#### 3.2 China

##### 3.2.1 China Sales by Type

##### 3.2.2 China Price by Type

### **4 GLOBAL AND CHINA MARKET BY APPLICATION**

#### 4.1 Global

- 4.1.1 Global Sales by Application
- 4.1.2 Global Price by Application
- 4.2 China
  - 4.2.1 China Sales by Application
  - 4.2.2 China Price by Application

## **5 CHINA TRADE**

- 5.1 Export
- 5.2 Import

## **6 KEY MANUFACTURERS**

- 6.1 Abengoa Bioenergy Corp
  - 6.1.1 Company Information
  - 6.1.2 Product Specifications
  - 6.1.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.2 Pacific Ethanol
- 6.3 Neste Oil OYJ
- 6.4 Renewable Energy Group Inc.
- 6.5 UOP LLC
- 6.6 Valero Energy Corp

## **7 INDUSTRY UPSTREAM**

- 7.1 Industry Chain
- 7.2 Raw Materials

## **8 MARKET ENVIRONMENT**

- 8.1 SWOT
- 8.2 Porter's Five Forces

## **9 CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table Global Market Sales Revenue by Company 2013-2017
Table Global Market Sales Revenue Share by Company 2013-2017
Table Global Market Sales Volume by Company 2013-2017
Table Global Market Sales Volume Share by Company 2013-2017
Table Global Price by Company 2013-2017
Table China Market Sales Revenue by Company 2013-2017
Table China Market Sales Revenue Share by Company 2013-2017
Table China Market Sales Volume by Company 2013-2017
Table China Market Sales Volume Share by Company 2013-2017
Table China Price by Company 2013-2017
Table Global Market Sales Revenue by Type 2013-2017
Table Global Market Sales Revenue Share by Type 2013-2017
Table Global Market Sales Volume by Type 2013-2017
Table Global Market Sales Volume Share by Type 2013-2017
Table Global Price by Type 2013-2017
Table China Market Sales Revenue by Type 2013-2017
Table China Market Sales Revenue Share by Type 2013-2017
Table China Market Sales Volume by Type 2013-2017
Table China Market Sales Volume Share by Type 2013-2017
Table China Price by Type 2013-2017
Table Global Market Sales Revenue by Application 2013-2017
Table Global Market Sales Revenue Share by Application 2013-2017
Table Global Market Sales Volume by Application 2013-2017
Table Global Market Sales Volume Share by Application 2013-2017
Table Global Price by Application 2013-2017
Table China Market Sales Revenue by Application 2013-2017
Table China Market Sales Revenue Share by Application 2013-2017
Table China Market Sales Volume by Application 2013-2017
Table China Market Sales Volume Share by Application 2013-2017
Table China Price by Application 2013-2017
Table China Export 2013-2017 (Million USD)
Table China Export 2013-2017 (Volume)
Table China Import 2013-2017 (Million USD)
Table China Import 2013-2017 (Volume)
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Abengoa Bioenergy

Corp

Table Sales Revenue, Sales Volume, Price, Cost and Margin of Pacific Ethanol

Table Sales Revenue, Sales Volume, Price, Cost and Margin of Neste Oil OYJ

Table Sales Revenue, Sales Volume, Price, Cost and Margin of Renewable Energy Group Inc.

Table Sales Revenue, Sales Volume, Price, Cost and Margin of UOP LLC

Table Sales Revenue, Sales Volume, Price, Cost and Margin of Valero Energy Corp

## List Of Figures

### LIST OF FIGURES

- Figure Biochemical Market Size and CAGR 2013-2018 (Million USD)
- Figure Biochemical Market Size and CAGR 2013-2018 (Volume)
- Figure Biochemical Market Forecast and CAGR 2019-2025 (Million USD)
- Figure Biochemical Market Forecast and CAGR 2019-2025 (Volume)
- Figure Thermochemical Market Size and CAGR 2013-2018 (Million USD)
- Figure Thermochemical Market Size and CAGR 2013-2018 (Volume)
- Figure Thermochemical Market Forecast and CAGR 2019-2025 (Million USD)
- Figure Thermochemical Market Forecast and CAGR 2019-2025 (Volume)
- Figure Bulk chemicals Market Size and CAGR 2013-2018 (Million USD)
- Figure Bulk chemicals Market Size and CAGR 2013-2018 (Volume)
- Figure Bulk chemicals Market Forecast and CAGR 2019-2025 (Million USD)
- Figure Bulk chemicals Market Forecast and CAGR 2019-2025 (Volume)
- Figure Biomaterial Market Size and CAGR 2013-2018 (Million USD)
- Figure Biomaterial Market Size and CAGR 2013-2018 (Volume)
- Figure Biomaterial Market Forecast and CAGR 2019-2025 (Million USD)
- Figure Biomaterial Market Forecast and CAGR 2019-2025 (Volume)
- Figure Biofuel Market Size and CAGR 2013-2018 (Million USD)
- Figure Biofuel Market Size and CAGR 2013-2018 (Volume)
- Figure Biofuel Market Forecast and CAGR 2019-2025 (Million USD)
- Figure Biofuel Market Forecast and CAGR 2019-2025 (Volume)
- Figure Pharmaceuticals and food additives Market Size and CAGR 2013-2018 (Million USD)
- Figure Pharmaceuticals and food additives Market Size and CAGR 2013-2018 (Volume)
- Figure Pharmaceuticals and food additives Market Forecast and CAGR 2019-2025 (Million USD)
- Figure Pharmaceuticals and food additives Market Forecast and CAGR 2019-2025 (Volume)
- Figure Global Biorefinery Market Size and CAGR 2013-2017 (Million USD)
- Figure Global Biorefinery Market Size and CAGR 2013-2017 (Volume)
- Figure Global Biorefinery Market Forecast and CAGR 2019-2025 (Million USD)
- Figure Global Biorefinery Market Forecast and CAGR 2019-2025 (Volume)
- Figure China Biorefinery Market Size and CAGR 2013-2017 (Million USD)
- Figure China Biorefinery Market Size and CAGR 2013-2017 (Volume)
- Figure China Biorefinery Market Forecast and CAGR 2019-2025 (Million USD)
- Figure China Biorefinery Market Forecast and CAGR 2019-2025 (Volume)



Figure Global Market Sales Revenue Share by Company in 2017  
Figure Global Market Sales Volume Share by Company in 2017  
Figure China Market Sales Revenue Share by Company in 2017  
Figure China Market Sales Volume Share by Company in 2017  
Figure Global Market Sales Revenue Share by Type in 2017  
Figure Global Market Sales Volume Share by Type in 2017  
Figure China Market Sales Revenue Share by Type in 2017  
Figure China Market Sales Volume Share by Type in 2017  
Figure Global Market Sales Revenue Share by Application in 2017  
Figure Global Market Sales Volume Share by Application in 2017  
Figure China Market Sales Revenue Share by Application in 2017  
Figure China Market Sales Volume Share by Application in 2017  
Figure Industry Chain Overview  
Figure Biorefinery SWOT List  
Figure Biorefinery Porter's Five Forces

## I would like to order

Product name: Global and China Biorefinery Market Research by Company, Type & Application  
2013-2025

Product link: <https://marketpublishers.com/r/GB9A4746E6DEN.html>

Price: US\$ 2,000.00 (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/GB9A4746E6DEN.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

