

# Global Cellulose-based Bioethanol Market Analysis 2015-2019 and Forecast 2020-2025

<https://marketpublishers.com/r/GA7243F8837AEN.html>

Date: February 2020

Pages: 92

Price: US\$ 2,980.00 (Single User License)

ID: GA7243F8837AEN

## Abstracts

### SNAPSHOT

The global Cellulose-based Bioethanol market size is estimated at xxx million USD with a CAGR xx% from 2015-2019 and is expected to reach xxx Million USD in 2020 with a CAGR xx% from 2020 to 2025. The report begins from overview of Industry Chain structure, and describes industry environment, then analyses market size and forecast of Cellulose-based Bioethanol by product, region and application, in addition, this report introduces market competition situation among the vendors and company profile, besides, market price analysis and value chain features are covered in this report.

Product Type Coverage (Market Size & Forecast, Major Company of Product Type etc.):

E5

E10

E15 to E70

E75 to E85

Company Coverage (Company Profile, Sales Revenue, Price, Gross Margin, Main Products etc.):

Archer Daniels Midland Company

POET LLC

Green Plains

Valero Energy Corporation

Flint Hills Resource

Abengoa Bioenergy SA

Royal Dutch Shell plc

Pacific Ethanol, Inc.

Petrobras

Andersons

BP PLC

Dupont

Application Coverage (Market Size & Forecast, Different Demand Market by Region, Main Consumer Profile etc.):

Transportation

Pharmaceuticals

Cosmetics

Alcoholic Beverages

Others

Region Coverage (Regional Production, Demand & Forecast by Countries etc.):

North America (U.S., Canada, Mexico)

Europe (Germany, U.K., France, Italy, Russia, Spain etc.)

Asia-Pacific (China, India, Japan, Southeast Asia etc.)

South America (Brazil, Argentina etc.)

Middle East & Africa (Saudi Arabia, South Africa etc.)

## Contents

### 1 INDUSTRY OVERVIEW

#### 1.1 Cellulose-based Bioethanol Industry

Figure Cellulose-based Bioethanol Industry Chain Structure

##### 1.1.1 Overview

##### 1.1.2 Development of Cellulose-based Bioethanol

#### 1.2 Market Segment

##### 1.2.1 Upstream

Table Upstream Segment of Cellulose-based Bioethanol

##### 1.2.2 Downstream

Table Application Segment of Cellulose-based Bioethanol

Table Global Cellulose-based Bioethanol Market 2015-2025, by Application, in USD Million

#### 1.3 Cost Analysis

### 2 INDUSTRY ENVIRONMENT (PEST ANALYSIS)

#### 2.1 Policy

#### 2.2 Economics

#### 2.3 Sociology

#### 2.4 Technology

### 3 CELLULOSE-BASED BIOETHANOL MARKET BY TYPE

#### 3.1 By Type

##### 3.1.1 E5

Table Major Company List of E5

##### 3.1.2 E10

Table Major Company List of E10

##### 3.1.3 E15 to E70

Table Major Company List of E15 to E70

##### 3.1.4 E75 to E85

Table Major Company List of E75 to E85

#### 3.2 Market Size

Table Global Cellulose-based Bioethanol Market 2015-2019, by Type, in USD Million

Figure Global Cellulose-based Bioethanol Market Growth 2015-2019, by Type, in USD Million

Table Global Cellulose-based Bioethanol Market 2015-2019, by Type, in Volume  
Figure Global Cellulose-based Bioethanol Market Growth 2015-2019, by Type, in Volume

### 3.3 Market Forecast

Table Global Cellulose-based Bioethanol Market Forecast 2020-2025, by Type, in USD Million

Table Global Cellulose-based Bioethanol Market Forecast 2020-2025, by Type, in Volume

## 4 MAJOR COMPANIES LIST

### 4.1 Archer Daniels Midland Company (Company Profile, Sales Data etc.)

#### 4.1.1 Archer Daniels Midland Company Profile

Table Archer Daniels Midland Company Overview List

#### 4.1.2 Archer Daniels Midland Company Products & Services

#### 4.1.3 Archer Daniels Midland Company Business Operation Conditions

Table Business Operation of Archer Daniels Midland Company (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

### 4.2 POET LLC (Company Profile, Sales Data etc.)

#### 4.2.1 POET LLC Profile

Table POET LLC Overview List

#### 4.2.2 POET LLC Products & Services

#### 4.2.3 POET LLC Business Operation Conditions

Table Business Operation of POET LLC (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

### 4.3 Green Plains (Company Profile, Sales Data etc.)

#### 4.3.1 Green Plains Profile

Table Green Plains Overview List

#### 4.3.2 Green Plains Products & Services

#### 4.3.3 Green Plains Business Operation Conditions

Table Business Operation of Green Plains (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

### 4.4 Valero Energy Corporation (Company Profile, Sales Data etc.)

#### 4.4.1 Valero Energy Corporation Profile

Table Valero Energy Corporation Overview List

#### 4.4.2 Valero Energy Corporation Products & Services

#### 4.4.3 Valero Energy Corporation Business Operation Conditions

Table Business Operation of Valero Energy Corporation (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

#### 4.5 Flint Hills Resource (Company Profile, Sales Data etc.)

##### 4.5.1 Flint Hills Resource Profile

Table Flint Hills Resource Overview List

##### 4.5.2 Flint Hills Resource Products & Services

##### 4.5.3 Flint Hills Resource Business Operation Conditions

Table Business Operation of Flint Hills Resource (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

#### 4.6 Abengoa Bioenergy SA (Company Profile, Sales Data etc.)

##### 4.6.1 Abengoa Bioenergy SA Profile

Table Abengoa Bioenergy SA Overview List

##### 4.6.2 Abengoa Bioenergy SA Products & Services

##### 4.6.3 Abengoa Bioenergy SA Business Operation Conditions

Table Business Operation of Abengoa Bioenergy SA (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

#### 4.7 Royal Dutch Shell plc (Company Profile, Sales Data etc.)

##### 4.7.1 Royal Dutch Shell plc Profile

Table Royal Dutch Shell plc Overview List

##### 4.7.2 Royal Dutch Shell plc Products & Services

##### 4.7.3 Royal Dutch Shell plc Business Operation Conditions

Table Business Operation of Royal Dutch Shell plc (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

#### 4.8 Pacific Ethanol, Inc. (Company Profile, Sales Data etc.)

##### 4.8.1 Pacific Ethanol, Inc. Profile

Table Pacific Ethanol, Inc. Overview List

##### 4.8.2 Pacific Ethanol, Inc. Products & Services

##### 4.8.3 Pacific Ethanol, Inc. Business Operation Conditions

Table Business Operation of Pacific Ethanol, Inc. (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

#### 4.9 Petrobras (Company Profile, Sales Data etc.)

##### 4.9.1 Petrobras Profile

Table Petrobras Overview List

##### 4.9.2 Petrobras Products & Services

##### 4.9.3 Petrobras Business Operation Conditions

Table Business Operation of Petrobras (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

#### 4.10 Andersons (Company Profile, Sales Data etc.)

##### 4.10.1 Andersons Profile

Table Andersons Overview List

##### 4.10.2 Andersons Products & Services

#### 4.10.3 Andersons Business Operation Conditions

Table Business Operation of Andersons (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

#### 4.11 BP PLC (Company Profile, Sales Data etc.)

##### 4.11.1 BP PLC Profile

Table BP PLC Overview List

##### 4.11.2 BP PLC Products & Services

##### 4.11.3 BP PLC Business Operation Conditions

Table Business Operation of BP PLC (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

#### 4.12 Dupont (Company Profile, Sales Data etc.)

##### 4.12.1 Dupont Profile

Table Dupont Overview List

##### 4.12.2 Dupont Products & Services

##### 4.12.3 Dupont Business Operation Conditions

Table Business Operation of Dupont (Sales Revenue, Cost, Gross Margin)

## 5 MARKET COMPETITION

### 5.1 Company Competition

Table Global Cellulose-based Bioethanol Sales Revenue 2015-2019, by Company, in USD Million

Table Global Cellulose-based Bioethanol Sales Revenue Share 2015-2019, by Company, in USD Million

Figure Global Cellulose-based Bioethanol Sales Revenue Share in 2019, by Company, in USD Million

Table Global Cellulose-based Bioethanol Sales Volume 2015-2019, by Company, in Volume

Table Global Cellulose-based Bioethanol Sales Volume Share 2015-2019, by Company, in Volume

Figure Global Cellulose-based Bioethanol Sales Volume Share in 2019, by Company, in Volume

### 5.2 Regional Market by Company

Figure North America Cellulose-based Bioethanol Market Concentration, in 2019

Figure Europe Cellulose-based Bioethanol Market Market Concentration, in 2019

Figure Asia-Pacific Cellulose-based Bioethanol Market Concentration, in 2019

Figure South America Cellulose-based Bioethanol Market Concentration, in 2019

Figure Middle East & Africa Cellulose-based Bioethanol Market Concentration, in 2019

## 6 DEMAND BY END MARKET

### 6.1 Demand Situation

#### 6.1.1 Demand in Transportation

Figure Cellulose-based Bioethanol Demand in Transportation, 2015-2019, in USD Million

Figure Cellulose-based Bioethanol Demand in Transportation, 2015-2019, in Volume

#### 6.1.2 Demand in Pharmaceuticals

Figure Cellulose-based Bioethanol Demand in Pharmaceuticals, 2015-2019, in USD Million

Figure Cellulose-based Bioethanol Demand in Pharmaceuticals, 2015-2019, in Volume

#### 6.1.3 Demand in Cosmetics

Figure Cellulose-based Bioethanol Demand in Cosmetics, 2015-2019, in USD Million

Figure Cellulose-based Bioethanol Demand in Cosmetics, 2015-2019, in Volume

#### 6.1.4 Demand in Alcoholic Beverages

Figure Cellulose-based Bioethanol Demand in Alcoholic Beverages, 2015-2019, in USD Million

Figure Cellulose-based Bioethanol Demand in Alcoholic Beverages, 2015-2019, in Volume

#### 6.1.5 Demand in Others

Figure Cellulose-based Bioethanol Demand in Others, 2015-2019, in USD Million

Figure Cellulose-based Bioethanol Demand in Others, 2015-2019, in Volume

### 6.2 Regional Demand Comparison

Table Regional Demand Comparison List

Table Major Application in Different Regions

### 6.3 Demand Forecast

Table Cellulose-based Bioethanol Demand Forecast 2020-2025, by Application, in USD Million

Figure Cellulose-based Bioethanol Market Growth 2020-2025, by Application, in USD Million

Figure Cellulose-based Bioethanol Market Share in 2025, by Application, in USD Million

Table Cellulose-based Bioethanol Demand Forecast 2020-2025, by Application, in Volume

Table Cellulose-based Bioethanol Market Growth 2020-2025, by Application, in Volume

Table Cellulose-based Bioethanol Market Share in 2025, by Application, in Volume

## 7 REGION OPERATION

### 7.1 Regional Production



Table Cellulose-based Bioethanol Production 2015-2019, by Region, in USD Million

Table Cellulose-based Bioethanol Production 2015-2019, by Region, in Volume

## 7.2 Regional Market

Table Global Cellulose-based Bioethanol Market 2015-2019, by Region, in USD Million

Table Global Cellulose-based Bioethanol Market Share 2015-2019, by Region, in USD Million

Table Global Cellulose-based Bioethanol Market 2015-2019, by Region, in Volume

Table Global Cellulose-based Bioethanol Market Share 2015-2019, by Region, in Volume

## 7.3 by Region

### 7.3.1 North America

#### 7.3.1.1 Overview

Figure North America Cellulose-based Bioethanol Market Size and Growth 2015-2019, in USD Million

Figure North America Cellulose-based Bioethanol Market Size and Growth 2015-2019, in Volume

#### 7.3.1.2 by Country (U.S., Canada, Mexico)

Table North America Cellulose-based Bioethanol Market Size 2015-2019, by Country, in USD Million

Table North America Cellulose-based Bioethanol Market Size 2015-2019, by Country, in Volume

### 7.3.2 Europe

#### 7.3.2.1 Overview

Figure Europe Cellulose-based Bioethanol Market Size and Growth 2015-2019, in USD Million

Figure Europe Cellulose-based Bioethanol Market Size and Growth 2015-2019, in Volume

#### 7.3.2.2 by Country (Germany, U.K., France, Italy, Russia, Spain etc.)

Table Europe Cellulose-based Bioethanol Market Size 2015-2019, by Country, in USD Million

Table Europe Cellulose-based Bioethanol Market Size 2015-2019, by Country, in Volume

### 7.3.3 Asia-Pacific

#### 7.3.3.1 Overview

Figure Asia-Pacific Cellulose-based Bioethanol Market Size and Growth 2015-2019, in USD Million

Figure Asia-Pacific Cellulose-based Bioethanol Market Size and Growth 2015-2019, in Volume

#### 7.3.3.2 by Country (China, India, Japan, Southeast Asia etc.)

Table Asia-Pacific Cellulose-based Bioethanol Market Size 2015-2019, by Country, in USD Million

Table Asia-Pacific Cellulose-based Bioethanol Market Size 2015-2019, by Country, in Volume

#### 7.3.4 South America

##### 7.3.4.1 Overview

Figure South America Cellulose-based Bioethanol Market Size and Growth 2015-2019, in USD Million

Figure South America Cellulose-based Bioethanol Market Size and Growth 2015-2019, in Volume

##### 7.3.4.2 by Country (Brazil, Argentina etc.)

Table South America Cellulose-based Bioethanol Market Size 2015-2019, by Country, in USD Million

Table South America Cellulose-based Bioethanol Market Size 2015-2019, by Country, in Volume

#### 7.3.5 Middle East & Africa

##### 7.3.5.1 Overview

Figure Middle East & Africa Cellulose-based Bioethanol Market Size and Growth 2015-2019, in USD Million

Figure Middle East & Africa Cellulose-based Bioethanol Market Size and Growth 2015-2019, in Volume

##### 7.3.5.2 by Country (Saudi Arabia, South Africa etc.)

Table Middle East & Africa Cellulose-based Bioethanol Market Size 2015-2019, by Country, in USD Million

Table Middle East & Africa Cellulose-based Bioethanol Market Size 2015-2019, by Country, in Volume

#### 7.4 Regional Import & Export

#### 7.5 Regional Forecast

Table Cellulose-based Bioethanol Market Forecast 2020-2025, by Region, in USD Million

Table Cellulose-based Bioethanol Market Forecast 2020-2025, by Region, in Volume

## **8 MARKETING & PRICE**

### 8.1 Price and Margin

#### 8.1.1 Price Trends

#### 8.1.2 Factors of Price Change

Table Price Factors List

#### 8.1.3 Manufacturers Gross Margin Analysis

8.2 Marketing Channel  
Figure Marketing Channels Overview

## **9 RESEARCH CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table Upstream Segment of Cellulose-based Bioethanol

Table Application Segment of Cellulose-based Bioethanol

Table Global Cellulose-based Bioethanol Market 2015-2025, by Application, in USD Million

Table Major Company List of E10

Table Major Company List of E15 to E70

Table Major Company List of E75 to E85

Table Global Cellulose-based Bioethanol Market 2015-2019, by Type, in USD Million

Table Global Cellulose-based Bioethanol Market 2015-2019, by Type, in Volume

Table Global Cellulose-based Bioethanol Market Forecast 2020-2025, by Type, in USD Million

Table Global Cellulose-based Bioethanol Market Forecast 2020-2025, by Type, in Volume

Table Archer Daniels Midland Company Overview List

Table Business Operation of Archer Daniels Midland Company (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table POET LLC Overview List

Table Business Operation of POET LLC (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Green Plains Overview List

Table Business Operation of Green Plains (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Valero Energy Corporation Overview List

Table Business Operation of Valero Energy Corporation (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Flint Hills Resource Overview List

Table Business Operation of Flint Hills Resource (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Abengoa Bioenergy SA Overview List

Table Business Operation of Abengoa Bioenergy SA (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Royal Dutch Shell plc Overview List

Table Business Operation of Royal Dutch Shell plc (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Pacific Ethanol, Inc. Overview List

Table Business Operation of Pacific Ethanol, Inc. (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Petrobras Overview List

Table Business Operation of Petrobras (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Andersons Overview List

Table Business Operation of Andersons (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table BP PLC Overview List

Table Business Operation of BP PLC (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Dupont Overview List

Table Business Operation of Dupont (Sales Revenue, Cost, Gross Margin)

Table Global Cellulose-based Bioethanol Sales Revenue 2015-2019, by Company, in USD Million

Table Global Cellulose-based Bioethanol Sales Revenue Share 2015-2019, by Company, in USD Million

Table Global Cellulose-based Bioethanol Sales Volume 2015-2019, by Company, in Volume

Table Global Cellulose-based Bioethanol Sales Volume Share 2015-2019, by Company, in Volume

Table Regional Demand Comparison List

Table Major Application in Different Regions

Table Cellulose-based Bioethanol Demand Forecast 2020-2025, by Application, in USD Million

Table Cellulose-based Bioethanol Demand Forecast 2020-2025, by Application, in Volume

Table Cellulose-based Bioethanol Market Growth 2020-2025, by Application, in Volume

Table Cellulose-based Bioethanol Market Share in 2025, by Application, in Volume

Table Cellulose-based Bioethanol Production 2015-2019, by Region, in USD Million

Table Cellulose-based Bioethanol Production 2015-2019, by Region, in Volume

Table Global Cellulose-based Bioethanol Market 2015-2019, by Region, in USD Million

Table Global Cellulose-based Bioethanol Market Share 2015-2019, by Region, in USD Million

Table Global Cellulose-based Bioethanol Market 2015-2019, by Region, in Volume

Table Global Cellulose-based Bioethanol Market Share 2015-2019, by Region, in Volume

Table North America Cellulose-based Bioethanol Market Size 2015-2019, by Country, in USD Million

Table North America Cellulose-based Bioethanol Market Size 2015-2019, by Country, in Volume

Table Europe Cellulose-based Bioethanol Market Size 2015-2019, by Country, in USD Million

Table Europe Cellulose-based Bioethanol Market Size 2015-2019, by Country, in Volume

Table Asia-Pacific Cellulose-based Bioethanol Market Size 2015-2019, by Country, in USD Million

Table Asia-Pacific Cellulose-based Bioethanol Market Size 2015-2019, by Country, in Volume

Table South America Cellulose-based Bioethanol Market Size 2015-2019, by Country, in USD Million

Table South America Cellulose-based Bioethanol Market Size 2015-2019, by Country, in Volume

Table Middle East & Africa Cellulose-based Bioethanol Market Size 2015-2019, by Country, in USD Million

Table Middle East & Africa Cellulose-based Bioethanol Market Size 2015-2019, by Country, in Volume

Table Cellulose-based Bioethanol Market Forecast 2020-2025, by Region, in USD Million

Table Cellulose-based Bioethanol Market Forecast 2020-2025, by Region, in Volume

Table Price Factors List

## List Of Figures

### LIST OF FIGURES

Figure Cellulose-based Bioethanol Industry Chain Structure

Figure Global Cellulose-based Bioethanol Market Growth 2015-2019, by Type, in USD Million

Figure Global Cellulose-based Bioethanol Market Growth 2015-2019, by Type, in Volume

Figure Global Cellulose-based Bioethanol Sales Revenue Share in 2019, by Company, in USD Million

Figure Global Cellulose-based Bioethanol Sales Volume Share in 2019, by Company, in Volume

Figure North America Cellulose-based Bioethanol Market Concentration, in 2019

Figure Europe Cellulose-based Bioethanol Market Market Concentration, in 2019

Figure Asia-Pacific Cellulose-based Bioethanol MMarket Concentration, in 2019

Figure South America Cellulose-based Bioethanol Market Concentration, in 2019

Figure Middle East & Africa Cellulose-based Bioethanol Market Concentration, in 2019

Figure Cellulose-based Bioethanol Demand in Transportation, 2015-2019, in USD Million

Figure Cellulose-based Bioethanol Demand in Transportation, 2015-2019, in Volume

Figure Cellulose-based Bioethanol Demand in Pharmaceuticals, 2015-2019, in USD Million

Figure Cellulose-based Bioethanol Demand in Pharmaceuticals, 2015-2019, in Volume

Figure Cellulose-based Bioethanol Demand in Cosmetics, 2015-2019, in USD Million

Figure Cellulose-based Bioethanol Demand in Cosmetics, 2015-2019, in Volume

Figure Cellulose-based Bioethanol Demand in Alcoholic Beverages, 2015-2019, in USD Million

Figure Cellulose-based Bioethanol Demand in Alcoholic Beverages, 2015-2019, in Volume

Figure Cellulose-based Bioethanol Demand in Others, 2015-2019, in USD Million

Figure Cellulose-based Bioethanol Demand in Others, 2015-2019, in Volume

Figure Cellulose-based Bioethanol Market Growth 2020-2025, by Application, in USD Million

Figure Cellulose-based Bioethanol Market Share in 2025, by Application, in USD Million

Figure North America Cellulose-based Bioethanol Market Size and Growth 2015-2019, in USD Million

Figure North America Cellulose-based Bioethanol Market Size and Growth 2015-2019, in Volume

Figure Europe Cellulose-based Bioethanol Market Size and Growth 2015-2019, in USD Million

Figure Europe Cellulose-based Bioethanol Market Size and Growth 2015-2019, in Volume

Figure Asia-Pacific Cellulose-based Bioethanol Market Size and Growth 2015-2019, in USD Million

Figure Asia-Pacific Cellulose-based Bioethanol Market Size and Growth 2015-2019, in Volume

Figure South America Cellulose-based Bioethanol Market Size and Growth 2015-2019, in USD Million

Figure South America Cellulose-based Bioethanol Market Size and Growth 2015-2019, in Volume

Figure Middle East & Africa Cellulose-based Bioethanol Market Size and Growth 2015-2019, in USD Million

Figure Middle East & Africa Cellulose-based Bioethanol Market Size and Growth 2015-2019, in Volume

Figure Marketing Channels Overview



## I would like to order

Product name: Global Cellulose-based Bioethanol Market Analysis 2015-2019 and Forecast 2020-2025

Product link: <https://marketpublishers.com/r/GA7243F8837AEN.html>

Price: US\$ 2,980.00 (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/GA7243F8837AEN.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