

# Global Biochar Market Research Report 2012-2024

https://marketpublishers.com/r/G63460A41C6EN.html

Date: July 2019

Pages: 104

Price: US\$ 3,070.00 (Single User License)

ID: G63460A41C6EN

# **Abstracts**

#### SUMMARY

Biochar is the solid product of pyrolysis, designed to be used for environmental management. IBI defines biochar as: A solid material obtained from thermochemical conversion of biomass in an oxygen-limited environment. Biochar is charcoal used as a soil amendment. Like most charcoal, biochar is made from biomass via pyrolysis. Biochar can increase soil fertility of acidic soils (low pH soils), increase agricultural productivity, and provide protection against some foliar and soil-borne diseases. Furthermore, biochar reduces pressure on forests. Biochar is a stable solid, rich in carbon, and can endure in soil for thousands of years.

The global Biochar market will reach xxx Million USD in 2019 with CAGR xx% 2019-2024. The objective of report is to define, segment, and project the market on the basis of product type, application, and region, and to describe the content about the factors influencing market dynamics, policy, economic, technology and market entry etc.

Based on products type, the report describes major products type share of regional market. Products mentioned as follows:

Wood Source Biochar

Corn Stove Source Biochar

Rice Stove Source Biochar

Wheat Stove Source Biochar

Other Stove Source Biochar



Leading vendors in the market are included based on profile, business performance etc. Vendors mentioned as follows:

Diacarbon Energy
Agri-Tech Producers
Biochar Now
Carbon Gold
Kina
The Biochar Company
Swiss Biochar GmbH
ElementC6
BioChar Products
BlackCarbon
Cool Planet
Carbon Terra
Pacific Biochar
Vega Biofuels
Liaoning Jinhefu Group
Hubei Jinri Ecology-Energy
Nanjing Qinfeng Crop-straw Technology



Seek Bio-Technology (Shanghai)

Based on Application, the report describes major	application	share of	regional	market.
Application mentioned as follows:				

Soil Conditioner
Fertilizer
Others
on region, the report describes major regions market by products and ation. Regions mentioned as follows:
Asia-Pacific
North America
Europe
South America
Middle East & Africa



# **Contents**

#### **1 MARKET OVERVIEW**

- 1.1 Objectives of Research
  - 1.1.1 Definition
  - 1.1.2 Specifications
- 1.2 Market Segment
  - 1.2.1 by Type
    - 1.2.1.1 Wood Source Biochar
    - 1.2.1.2 Corn Stove Source Biochar
    - 1.2.1.3 Rice Stove Source Biochar
    - 1.2.1.4 Wheat Stove Source Biochar
    - 1.2.1.5 Other Stove Source Biochar
  - 1.2.2 by Application
    - 1.2.2.1 Soil Conditioner
    - 1.2.2.2 Fertilizer
    - 1.2.2.3 Others
  - 1.2.3 by Regions

## **2 INDUSTRY CHAIN**

- 2.1 Industry Chain Structure
- 2.2 Upstream
- 2.3 Market
  - 2.3.1 SWOT
  - 2.3.2 Dynamics

## **3 ENVIRONMENTAL ANALYSIS**

- 3.1 Policy
- 3.2 Economic
- 3.3 Technology
- 3.4 Market Entry

#### **4 MARKET SEGMENTATION BY TYPE**

- 4.1 Market Size
  - 4.1.1 Wood Source Biochar Market, 2013-2018



- 4.1.2 Corn Stove Source Biochar Market, 2013-2018
- 4.1.3 Rice Stove Source Biochar Market, 2013-2018
- 4.1.4 Wheat Stove Source Biochar Market, 2013-2018
- 4.1.5 Other Stove Source Biochar Market, 2013-2018
- 4.2 Market Forecast
- 4.2.1 Wood Source Biochar Market Forecast, 2019-2024
- 4.2.2 Corn Stove Source Biochar Market Forecast, 2019-2024
- 4.2.3 Rice Stove Source Biochar Market Forecast, 2019-2024
- 4.2.4 Wheat Stove Source Biochar Market Forecast, 2019-2024
- 4.2.5 Other Stove Source Biochar Market Forecast, 2019-2024

#### **5 MARKET SEGMENTATION BY APPLICATION**

- 5.1 Market Size
  - 5.1.1 Soil Conditioner Market, 2013-2018
  - 5.1.2 Fertilizer Market, 2013-2018
  - 5.1.3 Others Market, 2013-2018
- 5.2 Market Forecast
  - 5.2.1 Soil Conditioner Market Forecast, 2019-2024
  - 5.2.2 Fertilizer Market Forecast, 2019-2024
  - 5.2.3 Others Market Forecast, 2019-2024

#### **6 MARKET SEGMENTATION BY REGION**

- 6.1 Market Size
  - 6.1.1 Asia-Pacific
    - 6.1.1.1 Asia-Pacific Market, 2012-2018
    - 6.1.1.2 Asia-Pacific Market by Type
    - 6.1.1.3 Asia-Pacific Market by Application
  - 6.1.2 North America
    - 6.1.2.1 North America Market, 2012-2018
    - 6.1.2.2 North America Market by Type
    - 6.1.2.3 North America Market by Application
  - 6.1.3 Europe
    - 6.1.3.1 Europe Market, 2012-2018
    - 6.1.3.2 Europe Market by Type
    - 6.1.3.3 Europe Market by Application
  - 6.1.4 South America
  - 6.1.4.1 South America Market, 2012-2018



- 6.1.4.2 South America Market by Type
- 6.1.4.3 South America Market by Application
- 6.1.5 Middle East & Africa
- 6.1.5.1 Middle East & Africa Market, 2012-2018
- 6.1.5.2 Middle East & Africa Market by Type
- 6.1.5.3 Middle East & Africa Market by Application
- 6.2 Market Forecast
  - 6.2.1 Asia-Pacific Market Forecast, 2019-2024
  - 6.2.2 North America Market Forecast, 2019-2024
  - 6.2.3 Europe Market Forecast, 2019-2024
  - 6.2.4 South America Market Forecast, 2019-2024
  - 6.2.5 Middle East & Africa Market Forecast, 2019-2024

#### **7 MARKET COMPETITIVE**

- 7.1 Global Market by Vendors
- 7.2 Market Concentration
- 7.3 Price & Factors
- 7.4 Marketing Channel

#### **8 MAJOR VENDORS**

- 8.1 Diacarbon Energy
- 8.2 Agri-Tech Producers
- 8.3 Biochar Now
- 8.4 Carbon Gold
- 8.5 Kina
- 8.6 The Biochar Company
- 8.7 Swiss Biochar GmbH
- 8.8 ElementC6
- 8.9 BioChar Products
- 8.10 BlackCarbon
- 8.11 Cool Planet
- 8.12 Carbon Terra
- 8.13 Pacific Biochar
- 8.14 Vega Biofuels
- 8.15 Liaoning Jinhefu Group
- 8.16 Hubei Jinri Ecology-Energy
- 8.17 Nanjing Qinfeng Crop-straw Technology



8.18 Seek Bio-Technology (Shanghai)

# 9 CONCLUSION



## **List Of Tables**

#### LIST OF TABLES

Table Product Specifications of Biochar

Table Products Segment of Biochar

**Table Wood Source Biochar Overview** 

Table Corn Stove Source Biochar Overview

Table Rice Stove Source Biochar Overview

Table Wheat Stove Source Biochar Overview

Table Other Stove Source Biochar Overview

Table Global Biochar Market by Type, 2011-2022 (USD Million)

Table Application Segment of Biochar

**Table Soil Conditioner Overview** 

Table Fertilizer Overview

**Table Others Overview** 

Table Global Biochar Market by Application, 2011-2022 (USD Million)

Table Global Biochar Market by Region, 2011-2022 (USD Million)

Table Cost of Biochar

**Table Market Dynamics** 

Table Policy of Biochar

Table GDP of Major Countries

Table Wood Source Biochar CAGR by Revenue and Volume, 2012-2018

Table Corn Stove Source Biochar CAGR by Revenue and Volume, 2012-2018

Table Rice Stove Source Biochar CAGR by Revenue and Volume, 2012-2018

Table Wheat Stove Source Biochar CAGR by Revenue and Volume, 2012-2018

Table Other Stove Source Biochar CAGR by Revenue and Volume, 2012-2018

Table Wood Source Biochar CAGR by Revenue and Volume, 2012-2024

Table Corn Stove Source Biochar CAGR by Revenue and Volume, 2012-2024

Table Rice Stove Source Biochar CAGR by Revenue and Volume, 2012-2024

Table Wheat Stove Source Biochar CAGR by Revenue and Volume, 2012-2024

Table Other Stove Source Biochar CAGR by Revenue and Volume, 2012-2024

Table Soil Conditioner CAGR by Revenue and Volume, 2012-2018

Table Fertilizer CAGR by Revenue and Volume, 2012-2018

Table Others CAGR by Revenue and Volume, 2012-2018

Table Global Biochar Market by Vendors, 2012-2018 (USD Million)

Table Global Biochar Market by Vendors, 2012-2018 (in Volume)

Table Global Biochar Market Share by Vendors, 2012-2018 (USD Million)

Table Global Biochar Market Share by Vendors, 2012-2018 (in Volume)



**Table Price Factors List** 

Table Diacarbon Energy Profile List

Table Microecological Modulator Operating Data of Diacarbon Energy (Sales Revenue,

Sales Volume, Price, Cost, Gross Margin)

Table Agri-Tech Producers Profile List

Table Microecological Modulator Operating Data of Agri-Tech Producers (Sales

Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Biochar Now Profile List

Table Microecological Modulator Operating Data of Biochar Now (Sales Revenue, Sales

Volume, Price, Cost, Gross Margin)

Table Carbon Gold Profile List

Table Microecological Modulator Operating Data of Carbon Gold (Sales Revenue, Sales

Volume, Price, Cost, Gross Margin)

Table Kina Profile List

Table Microecological Modulator Operating Data of Kina (Sales Revenue, Sales

Volume, Price, Cost, Gross Margin)

Table The Biochar Company Profile List

Table Microecological Modulator Operating Data of The Biochar Company (Sales

Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Swiss Biochar GmbH Profile List

Table Microecological Modulator Operating Data of Swiss Biochar GmbH (Sales

Revenue, Sales Volume, Price, Cost, Gross Margin)

Table ElementC6 Profile List

Table Microecological Modulator Operating Data of ElementC6 (Sales Revenue, Sales

Volume, Price, Cost, Gross Margin)

Table BioChar Products Profile List

Table Microecological Modulator Operating Data of BioChar Products (Sales Revenue,

Sales Volume, Price, Cost, Gross Margin)

Table BlackCarbon Profile List

Table Microecological Modulator Operating Data of BlackCarbon (Sales Revenue,

Sales Volume, Price, Cost, Gross Margin)

Table Cool Planet Profile List

Table Microecological Modulator Operating Data of Cool Planet (Sales Revenue, Sales

Volume, Price, Cost, Gross Margin)

Table Carbon Terra Profile List

Table Microecological Modulator Operating Data of Carbon Terra (Sales Revenue,

Sales Volume, Price, Cost, Gross Margin)

Table Pacific Biochar Profile List

Table Microecological Modulator Operating Data of Pacific Biochar (Sales Revenue,



Sales Volume, Price, Cost, Gross Margin)

Table Vega Biofuels Profile List

Table Microecological Modulator Operating Data of Vega Biofuels (Sales Revenue,

Sales Volume, Price, Cost, Gross Margin)

Table Liaoning Jinhefu Group Profile List

Table Microecological Modulator Operating Data of Liaoning Jinhefu Group (Sales

Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Hubei Jinri Ecology-Energy Profile List

Table Microecological Modulator Operating Data of Hubei Jinri Ecology-Energy (Sales

Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Nanjing Qinfeng Crop-straw Technology Profile List

Table Microecological Modulator Operating Data of Nanjing Qinfeng Crop-straw

Technology (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Seek Bio-Technology (Shanghai) Profile List

Table Microecological Modulator Operating Data of Seek Bio-Technology (Shanghai)

(Sales Revenue, Sales Volume, Price, Cost, Gross Margin)



# **List Of Figures**

#### **LIST OF FIGURES**

Figure Biochar Picture

Figure Industry Chain Structure of Biochar

Figure SWOT of Biochar

Figure Wood Source Biochar Market Size and Growth, 2012-2018 (USD Million)

Figure Wood Source Biochar Market Size and Growth, 2012-2018 (in Volume)

Figure Corn Stove Source Biochar Market Size and Growth, 2012-2018 (USD Million)

Figure Corn Stove Source Biochar Market Size and Growth, 2012-2018 (in Volume)

Figure Rice Stove Source Biochar Market Size and Growth, 2012-2018 (USD Million)

Figure Rice Stove Source Biochar Market Size and Growth, 2012-2018 (in Volume)

Figure Wheat Stove Source Biochar Market Size and Growth, 2012-2018 (USD Million)

Figure Wheat Stove Source Biochar Market Size and Growth, 2012-2018 (in Volume)

Figure Other Stove Source Biochar Market Size and Growth, 2012-2018 (USD Million)

Figure Other Stove Source Biochar Market Size and Growth, 2012-2018 (in Volume)

Figure Wood Source Biochar Market Estimates and Forecasts, 2019-2024 (USD Million)

Figure Wood Source Biochar Market Estimates and Forecasts, 2019-2024 (in Volume)

Figure Corn Stove Source Biochar Market Estimates and Forecasts, 2019-2024 (USD Million)

Figure Corn Stove Source Biochar Market Estimates and Forecasts, 2019-2024 (in Volume)

Figure Rice Stove Source Biochar Market Estimates and Forecasts, 2019-2024 (USD Million)

Figure Rice Stove Source Biochar Market Estimates and Forecasts, 2019-2024 (in Volume)

Figure Wheat Stove Source Biochar Market Estimates and Forecasts, 2019-2024 (USD Million)

Figure Wheat Stove Source Biochar Market Estimates and Forecasts, 2019-2024 (in Volume)

Figure Other Stove Source Biochar Market Estimates and Forecasts, 2019-2024 (USD Million)

Figure Other Stove Source Biochar Market Estimates and Forecasts, 2019-2024 (in Volume)

Figure Soil Conditioner Market Size and Growth, 2012-2018 (USD Million)

Figure Market Size and Growth, 2012-2018 (in Volume)

Figure Fertilizer Market Size and Growth, 2012-2018 (USD Million)

Figure Market Size and Growth, 2012-2018 (in Volume)



Figure Others Market Size and Growth, 2012-2018 (USD Million)

Figure Market Size and Growth, 2012-2018 (in Volume)

Figure Asia-Pacific Market Size and Growth, 2012-2018 (USD Million)

Figure Asia-Pacific Market Size and Growth, 2012-2018 (in Volume)

Figure Asia-Pacific Market Size by Type

Figure Asia-Pacific Market Share by Type

Figure Asia-Pacific Market Size by Application

Figure Asia-Pacific Market Share by Application

Figure North America Market Size and Growth, 2012-2018 (USD Million)

Figure North America Market Size and Growth, 2012-2018 (in Volume)

Figure North America Market Size by Type

Figure North America Market Share by Type

Figure North America Market Size by Application

Figure North America Market Share by Application

Figure Europe Market Size and Growth, 2012-2018 (USD Million)

Figure Europe Market Size and Growth, 2012-2018 (in Volume)

Figure Europe Market Size by Type

Figure Europe Market Share by Type

Figure Europe Market Size by Application

Figure Europe Market Share by Application

Figure South America Market Size and Growth, 2012-2018 (USD Million)

Figure South America Market Size and Growth, 2012-2018 (in Volume)

Figure South America Market Size by Type

Figure South America Market Share by Type

Figure South America Market Size by Application

Figure South America Market Share by Application

Figure Middle East & Africa Market Size and Growth, 2012-2018 (USD Million)

Figure Middle East & Africa Market Size and Growth, 2012-2018 (in Volume)

Figure Middle East & Africa Market Size by Type

Figure Middle East & Africa Market Share by Type

Figure Middle East & Africa Market Size by Application

Figure Middle East & Africa Market Share by Application

Figure Asia-Pacific Market Estimates and Forecasts, 2019-2024 (USD Million)

Figure Asia-Pacific Market Estimates and Forecasts, 2019-2024 (in Volume)

Figure North America Market Estimates and Forecasts, 2019-2024 (USD Million)

Figure North America Market Estimates and Forecasts, 2019-2024 (in Volume)

Figure Europe Market Estimates and Forecasts, 2019-2024 (USD Million)

Figure Europe Market Estimates and Forecasts, 2019-2024 (in Volume)

Figure South America Market Estimates and Forecasts, 2019-2024 (USD Million)



Figure South America Market Estimates and Forecasts, 2019-2024 (in Volume)
Figure Middle East & Africa Market Estimates and Forecasts, 2019-2024 (USD Million)
Figure Middle East & Africa Market Estimates and Forecasts, 2019-2024 (in Volume)
Figure Biochar Market Concentration by Region
Figure Marketing Channels Overview



#### I would like to order

Product name: Global Biochar Market Research Report 2012-2024

Product link: <a href="https://marketpublishers.com/r/G63460A41C6EN.html">https://marketpublishers.com/r/G63460A41C6EN.html</a>

Price: US\$ 3,070.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

# **Payment**

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/G63460A41C6EN.html">https://marketpublishers.com/r/G63460A41C6EN.html</a>

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	
	Custumer signature	

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

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