

Global Pitch-based Carbon Fiber Market Research Report 2016-2026

https://marketpublishers.com/r/G8BDDE9AAD1EN.html

Date: September 2021

Pages: 83

Price: US\$ 1,800.00 (Single User License)

ID: G8BDDE9AAD1EN

Abstracts

SUMMARY

The global Pitch-based Carbon Fiber market will reach xxx Million USD in 2021 with CAGR xx% 2021-2026. 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:

Composite

Non-Composite

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

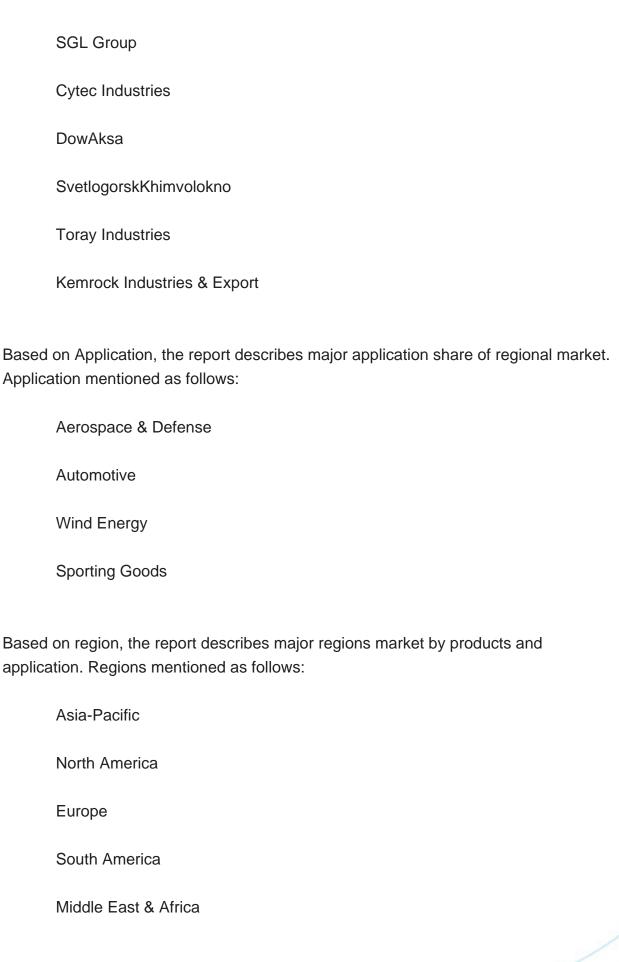
Hexcel Corporation

Mitsubishi Rayon

Teijin Limited

Hyosung







Contents

1 MARKET OVERVIEW

1.1 Objectives of Research

1.1.1 Definition

Figure Pitch-based Carbon Fiber Picture

1.1.2 Specifications

Table Product Specifications of Pitch-based Carbon Fiber

1.2 Market Segment

1.2.1 by Type

Table Products Segment of Pitch-based Carbon Fiber

Table Global Pitch-based Carbon Fiber Market by Type, 2016-2026 (USD Million)

1.2.1.1 Composite

Table Composite Overview

1.2.1.2 Non-Composite

Table Non-Composite Overview

1.2.2 by Application

Table Application Segment of Pitch-based Carbon Fiber

Table Global Pitch-based Carbon Fiber Market by Application, 2016-2026 (USD Million)

1.2.2.1 Aerospace & Defense

Table Aerospace & Defense Overview

1.2.2.2 Automotive

Table Automotive Overview

1.2.2.3 Wind Energy

Table Wind Energy Overview

1.2.2.4 Sporting Goods

Table Sporting Goods Overview

1.2.3 by Regions

Table Global Pitch-based Carbon Fiber Market by Region, 2016-2026 (USD Million)

2 INDUSTRY CHAIN

2.1 Industry Chain Structure

Figure Industry Chain Structure of Pitch-based Carbon Fiber

2.2 Upstream

Table Cost of Pitch-based Carbon Fiber

Figure Manufacturing Process of Pitch-based Carbon Fiber

2.3 Market



2.3.1 SWOT

Figure SWOT of Pitch-based Carbon Fiber

2.3.2 Dynamics

Table Market Dynamics

3 ENVIRONMENTAL ANALYSIS

3.1 Policy

Table Policy of Pitch-based Carbon Fiber

3.2 Economic

Table GDP of Major Countries

3.3 Technology

Table Technology of Pitch-based Carbon Fiber

3.4 Market Entry

Table Market Entry of Pitch-based Carbon Fiber

4 MARKET SEGMENTATION BY TYPE

4.1 Market Size

4.1.1 Composite Market, 2016-2020

Figure Composite Market Size and Growth, 2016-2020 (USD Million)

Figure Composite Market Size and Growth, 2016-2020 (in Volume)

Table Composite CAGR by Revenue and Volume, 2016-2020

4.1.2 Non-Composite Market, 2016-2020

Figure Non-Composite Market Size and Growth, 2016-2020 (USD Million)

Figure Non-Composite Market Size and Growth, 2016-2020 (in Volume)

Table Non-Composite CAGR by Revenue and Volume, 2016-2020

4.2 Market Forecast

4.2.1 Composite Market Forecast, 2021-2026

Figure Composite Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Composite Market Estimates and Forecasts, 2021-2026 (in Volume)

Table Composite CAGR by Revenue and Volume, 2016-2026

4.2.2 Non-Composite Market Forecast, 2021-2026

Figure Non-Composite Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Non-Composite Market Estimates and Forecasts, 2021-2026 (in Volume)

Table Non-Composite CAGR by Revenue and Volume, 2016-2026

5 MARKET SEGMENTATION BY APPLICATION



5.1 Market Size

5.1.1 Aerospace & Defense Market, 2016-2020

Figure Aerospace & Defense Market Size and Growth, 2016-2020 (USD Million)

Figure Market Size and Growth, 2016-2020 (in Volume)

Table Aerospace & Defense CAGR by Revenue and Volume, 2016-2020

5.1.2 Automotive Market, 2016-2020

Figure Automotive Market Size and Growth, 2016-2020 (USD Million)

Figure Market Size and Growth, 2016-2020 (in Volume)

Table Automotive CAGR by Revenue and Volume, 2016-2020

5.1.3 Wind Energy Market, 2016-2020

Figure Wind Energy Market Size and Growth, 2016-2020 (USD Million)

Figure Market Size and Growth, 2016-2020 (in Volume)

Table Wind Energy CAGR by Revenue and Volume, 2016-2020

5.1.4 Sporting Goods Market, 2016-2020

Figure Sporting Goods Market Size and Growth, 2016-2020 (USD Million)

Figure Market Size and Growth, 2016-2020 (in Volume)

Table Sporting Goods CAGR by Revenue and Volume, 2016-2020

5.2 Market Forecast

5.2.1 Aerospace & Defense Market Forecast, 2021-2026

Figure Aerospace & Defense Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Aerospace & Defense Market Estimates and Forecasts, 2021-2026 (in Volume)

Table Aerospace & Defense CAGR by Revenue and Volume, 2021-2026

5.2.2 Automotive Market Forecast, 2021-2026

Figure Automotive Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Automotive Market Estimates and Forecasts, 2021-2026 (in Volume)

Table Automotive CAGR by Revenue and Volume, 2021-2026

5.2.3 Wind Energy Market Forecast, 2021-2026

Figure Wind Energy Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Wind Energy Market Estimates and Forecasts, 2021-2026 (in Volume)

Table Wind Energy CAGR by Revenue and Volume, 2021-2026

5.2.4 Sporting Goods Market Forecast, 2021-2026

Figure Sporting Goods Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Sporting Goods Market Estimates and Forecasts, 2021-2026 (in Volume)

Table Sporting Goods CAGR by Revenue and Volume, 2021-2026

6 MARKET SEGMENTATION BY REGION

6.1 Market Size

6.1.1 Asia-Pacific



6.1.1.1 Asia-Pacific Market, 2016-2020

Figure Asia-Pacific Market Size and Growth, 2016-2020 (USD Million)

Figure Asia-Pacific Market Size and Growth, 2016-2020 (in Volume)

Table Asia-Pacific CAGR by Revenue and Volume, 2016-2020

6.1.1.2 Asia-Pacific Market by Type

Figure Asia-Pacific Market Size by Type

Figure Asia-Pacific Market Share by Type

6.1.1.3 Asia-Pacific Market by Application

Figure Asia-Pacific Market Size by Application

Figure Asia-Pacific Market Share by Application

6.1.2 North America

6.1.2.1 North America Market, 2016-2020

Figure North America Market Size and Growth, 2016-2020 (USD Million)

Figure North America Market Size and Growth, 2016-2020 (in Volume)

Table North America CAGR by Revenue and Volume, 2016-2020

6.1.2.2 North America Market by Type

Figure North America Market Size by Type

Figure North America Market Share by Type

6.1.2.3 North America Market by Application

Figure North America Market Size by Application

Figure North America Market Share by Application

6.1.3 Europe

6.1.3.1 Europe Market, 2016-2020

Figure Europe Market Size and Growth, 2016-2020 (USD Million)

Figure Europe Market Size and Growth, 2016-2020 (in Volume)

Table Europe CAGR by Revenue and Volume, 2016-2020

6.1.3.2 Europe Market by Type

Figure Europe Market Size by Type

Figure Europe Market Share by Type

6.1.3.3 Europe Market by Application

Figure Europe Market Size by Application

Figure Europe Market Share by Application

6.1.4 South America

6.1.4.1 South America Market, 2016-2020

Figure South America Market Size and Growth, 2016-2020 (USD Million)

Figure South America Market Size and Growth, 2016-2020 (in Volume)

Table South America CAGR by Revenue and Volume, 2016-2020

6.1.4.2 South America Market by Type

Figure South America Market Size by Type



Figure South America Market Share by Type

6.1.4.3 South America Market by Application

Figure South America Market Size by Application

Figure South America Market Share by Application

6.1.5 Middle East & Africa

6.1.5.1 Middle East & Africa Market, 2016-2020

Figure Middle East & Africa Market Size and Growth, 2016-2020 (USD Million)

Figure Middle East & Africa Market Size and Growth, 2016-2020 (in Volume)

Table Middle East & Africa CAGR by Revenue and Volume, 2016-2020

6.1.5.2 Middle East & Africa Market by Type

Figure Middle East & Africa Market Size by Type

Figure Middle East & Africa Market Share by Type

6.1.5.3 Middle East & Africa Market by Application

Figure Middle East & Africa Market Size by Application

Figure Middle East & Africa Market Share by Application

6.2 Market Forecast

6.2.1 Asia-Pacific Market Forecast, 2021-2026

Figure Asia-Pacific Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Asia-Pacific Market Estimates and Forecasts, 2021-2026 (in Volume)

Table Asia-Pacific CAGR by Revenue and Volume, 2021-2026

6.2.2 North America Market Forecast, 2021-2026

Figure North America Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure North America Market Estimates and Forecasts, 2021-2026 (in Volume)

Table North America CAGR by Revenue and Volume, 2021-2026

6.2.3 Europe Market Forecast, 2021-2026

Figure Europe Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Europe Market Estimates and Forecasts, 2021-2026 (in Volume)

Table Europe CAGR by Revenue and Volume, 2021-2026

6.2.4 South America Market Forecast, 2021-2026

Figure South America Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure South America Market Estimates and Forecasts, 2021-2026 (in Volume)

Table South America CAGR by Revenue and Volume, 2021-2026

6.2.5 Middle East & Africa Market Forecast, 2021-2026

Figure Middle East & Africa Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Middle East & Africa Market Estimates and Forecasts, 2021-2026 (in Volume)

Table Middle East & Africa CAGR by Revenue and Volume, 2021-2026

7 MARKET COMPETITIVE



7.1 Global Market by Vendors

Table Global Pitch-based Carbon Fiber Market by Vendors, 2016-2020 (in Volume) Table Global Pitch-based Carbon Fiber Market Share by Vendors, 2016-2020 (USD Million)

Table Global Pitch-based Carbon Fiber Market Share by Vendors, 2016-2020 (in Volume)

7.2 Market Concentration

Figure Pitch-based Carbon Fiber Market Concentration by Region

7.3 Price & Factors

Table Price Factors List

7.4 Marketing Channel

Figure Marketing Channels Overview

8 MAJOR VENDORS

8.1 Hexcel Corporation

Table Hexcel Corporation Profile List

Table Microecological Modulator Operating Data of Hexcel Corporation (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

8.2 Mitsubishi Rayon

Table Mitsubishi Rayon Profile List

Table Microecological Modulator Operating Data of Mitsubishi Rayon (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

8.3 Teijin Limited

Table Teijin Limited Profile List

Table Microecological Modulator Operating Data of Teijin Limited (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

8.4 Hyosung

Table Hyosung Profile List

Table Microecological Modulator Operating Data of Hyosung (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

8.5 SGL Group

Table SGL Group Profile List

Table Microecological Modulator Operating Data of SGL Group (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

8.6 Cytec Industries

Table Cytec Industries Profile List

Table Microecological Modulator Operating Data of Cytec Industries (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)



8.7 DowAksa

Table DowAksa Profile List

Table Microecological Modulator Operating Data of DowAksa (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

8.8 SvetlogorskKhimvolokno

Table SvetlogorskKhimvolokno Profile List

Table Microecological Modulator Operating Data of SvetlogorskKhimvolokno (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

8.9 Toray Industries

Table Toray Industries Profile List

Table Microecological Modulator Operating Data of Toray Industries (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

8.10 Kemrock Industries & Export

Table Kemrock Industries & Export Profile List

Table Microecological Modulator Operating Data of Kemrock Industries & Export (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

9 CONCLUSION



List Of Tables

LIST OF TABLES

Table Product Specifications of Pitch-based Carbon Fiber

Table Products Segment of Pitch-based Carbon Fiber

Table Global Pitch-based Carbon Fiber Market by Type, 2016-2026 (USD Million)

Table Composite Overview

Table Non-Composite Overview

Table Application Segment of Pitch-based Carbon Fiber

Table Global Pitch-based Carbon Fiber Market by Application, 2016-2026 (USD Million)

Table Aerospace & Defense Overview

Table Automotive Overview

Table Wind Energy Overview

Table Sporting Goods Overview

Table Global Pitch-based Carbon Fiber Market by Region, 2016-2026 (USD Million)

Table Cost of Pitch-based Carbon Fiber

Table Market Dynamics

Table Policy of Pitch-based Carbon Fiber

Table GDP of Major Countries

Table Technology of Pitch-based Carbon Fiber

Table Market Entry of Pitch-based Carbon Fiber

Table Composite CAGR by Revenue and Volume, 2016-2020

Table Non-Composite CAGR by Revenue and Volume, 2016-2020

Table Composite CAGR by Revenue and Volume, 2016-2026

Table Non-Composite CAGR by Revenue and Volume, 2016-2026

Table Aerospace & Defense CAGR by Revenue and Volume, 2016-2020

Table Automotive CAGR by Revenue and Volume, 2016-2020

Table Wind Energy CAGR by Revenue and Volume, 2016-2020

Table Sporting Goods CAGR by Revenue and Volume, 2016-2020

Table Aerospace & Defense CAGR by Revenue and Volume, 2021-2026

Table Automotive CAGR by Revenue and Volume, 2021-2026

Table Wind Energy CAGR by Revenue and Volume, 2021-2026

Table Sporting Goods CAGR by Revenue and Volume, 2021-2026

Table Asia-Pacific CAGR by Revenue and Volume, 2016-2020

Table North America CAGR by Revenue and Volume, 2016-2020

Table Europe CAGR by Revenue and Volume, 2016-2020

Table South America CAGR by Revenue and Volume, 2016-2020

Table Middle East & Africa CAGR by Revenue and Volume, 2016-2020



Table Asia-Pacific CAGR by Revenue and Volume, 2021-2026

Table North America CAGR by Revenue and Volume, 2021-2026

Table Europe CAGR by Revenue and Volume, 2021-2026

Table South America CAGR by Revenue and Volume, 2021-2026

Table Middle East & Africa CAGR by Revenue and Volume, 2021-2026

Table Global Pitch-based Carbon Fiber Market by Vendors, 2016-2020 (in Volume)

Table Global Pitch-based Carbon Fiber Market Share by Vendors, 2016-2020 (USD Million)

Table Global Pitch-based Carbon Fiber Market Share by Vendors, 2016-2020 (in Volume)

Table Price Factors List

Table Hexcel Corporation Profile List

Table Microecological Modulator Operating Data of Hexcel Corporation (Sales

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

Table Mitsubishi Rayon Profile List

Table Microecological Modulator Operating Data of Mitsubishi Rayon (Sales Revenue,

Sales Volume, Price, Cost, Gross Margin)

Table Teijin Limited Profile List

Table Microecological Modulator Operating Data of Teijin Limited (Sales Revenue,

Sales Volume, Price, Cost, Gross Margin)

Table Hyosung Profile List

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

Volume, Price, Cost, Gross Margin)

Table SGL Group Profile List

Table Microecological Modulator Operating Data of SGL Group (Sales Revenue, Sales

Volume, Price, Cost, Gross Margin)

Table Cytec Industries Profile List

Table Microecological Modulator Operating Data of Cytec Industries (Sales Revenue,

Sales Volume, Price, Cost, Gross Margin)

Table DowAksa Profile List

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

Volume, Price, Cost, Gross Margin)

Table SvetlogorskKhimvolokno Profile List

Table Microecological Modulator Operating Data of SvetlogorskKhimvolokno (Sales

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

Table Toray Industries Profile List

Table Microecological Modulator Operating Data of Toray Industries (Sales Revenue,

Sales Volume, Price, Cost, Gross Margin)

Table Kemrock Industries & Export Profile List



Table Microecological Modulator Operating Data of Kemrock Industries & Export (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)



List Of Figures

LIST OF FIGURES

Figure Pitch-based Carbon Fiber Picture

Figure Industry Chain Structure of Pitch-based Carbon Fiber

Figure Manufacturing Process of Pitch-based Carbon Fiber

Figure SWOT of Pitch-based Carbon Fiber

Figure Composite Market Size and Growth, 2016-2020 (USD Million)

Figure Composite Market Size and Growth, 2016-2020 (in Volume)

Figure Non-Composite Market Size and Growth, 2016-2020 (USD Million)

Figure Non-Composite Market Size and Growth, 2016-2020 (in Volume)

Figure Composite Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Composite Market Estimates and Forecasts, 2021-2026 (in Volume)

Figure Non-Composite Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Non-Composite Market Estimates and Forecasts, 2021-2026 (in Volume)

Figure Aerospace & Defense Market Size and Growth, 2016-2020 (USD Million)

Figure Market Size and Growth, 2016-2020 (in Volume)

Figure Automotive Market Size and Growth, 2016-2020 (USD Million)

Figure Market Size and Growth, 2016-2020 (in Volume)

Figure Wind Energy Market Size and Growth, 2016-2020 (USD Million)

Figure Market Size and Growth, 2016-2020 (in Volume)

Figure Sporting Goods Market Size and Growth, 2016-2020 (USD Million)

Figure Market Size and Growth, 2016-2020 (in Volume)

Figure Aerospace & Defense Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Aerospace & Defense Market Estimates and Forecasts, 2021-2026 (in Volume)

Figure Automotive Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Automotive Market Estimates and Forecasts, 2021-2026 (in Volume)

Figure Wind Energy Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Wind Energy Market Estimates and Forecasts, 2021-2026 (in Volume)

Figure Sporting Goods Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Sporting Goods Market Estimates and Forecasts, 2021-2026 (in Volume)

Figure Asia-Pacific Market Size and Growth, 2016-2020 (USD Million)

Figure Asia-Pacific Market Size and Growth, 2016-2020 (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, 2016-2020 (USD Million)



Figure North America Market Size and Growth, 2016-2020 (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, 2016-2020 (USD Million)

Figure Europe Market Size and Growth, 2016-2020 (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, 2016-2020 (USD Million)

Figure South America Market Size and Growth, 2016-2020 (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, 2016-2020 (USD Million)

Figure Middle East & Africa Market Size and Growth, 2016-2020 (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, 2021-2026 (USD Million)

Figure Asia-Pacific Market Estimates and Forecasts, 2021-2026 (in Volume)

Figure North America Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure North America Market Estimates and Forecasts, 2021-2026 (in Volume)

Figure Europe Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Europe Market Estimates and Forecasts, 2021-2026 (in Volume)

Figure South America Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure South America Market Estimates and Forecasts, 2021-2026 (in Volume)

Figure Middle East & Africa Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Middle East & Africa Market Estimates and Forecasts, 2021-2026 (in Volume)

Figure Pitch-based Carbon Fiber Market Concentration by Region

Figure Marketing Channels Overview



I would like to order

Product name: Global Pitch-based Carbon Fiber Market Research Report 2016-2026

Product link: https://marketpublishers.com/r/G8BDDE9AAD1EN.html

Price: US\$ 1,800.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G8BDDE9AAD1EN.html

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

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 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