

# Global Elastic Sealant Market Data Survey Report 2015-2025

https://marketpublishers.com/r/GD413D32C4EEN.html

Date: January 2020

Pages: 84

Price: US\$ 1,500.00 (Single User License)

ID: GD413D32C4EEN

# **Abstracts**

## **SUMMARY**

The global Elastic Sealant market will reach xxx Million USD in 2020 with CAGR xx% 2020-2025. The main contents of the report including:

Global market size and forecast

Regional market size, production data and export & import

Key manufacturers profile, products & services, sales data of business

Global market size by Major End-Use

Global market size by Major Type

Key manufacturers are included based on company profile, sales data and product specifications etc.:

The Dow Chemical

3M Company

Henkel

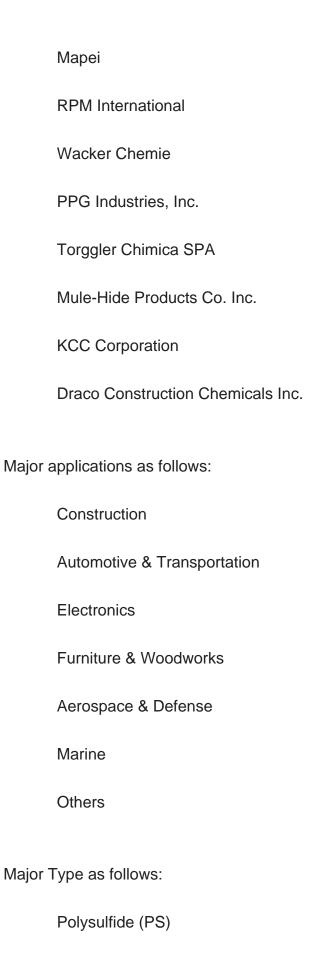
Arkema

Sika

Franklin International

H.B. Fuller







Polyurethane (PU)
Polybutadiene (PB)
Silicone
Acrylic
Silyl Modified Polymer (SMP)
Others
Regional market size, production data and export & import:
Asia-Pacific
North America
Europe
South America
Middle East & Africa



# **Contents**

## 1 GLOBAL MARKET OVERVIEW

- 1.1 Scope of Statistics
  - 1.1.1 Scope of Products
  - 1.1.2 Scope of Manufacturers
  - 1.1.3 Scope of End-Use
  - 1.1.4 Scope of Product Type
  - 1.1.5 Scope of Regions/Countries
- 1.2 Global Market Size
- Fig Global Elastic Sealant Market Size and CAGR 2015-2019 (Million USD)
- Fig Global Elastic Sealant Market Size and CAGR 2015-2019 (Volume)
- Fig Global Elastic Sealant Market Forecast and CAGR 2020-2025 (Million USD)
- Fig Global Elastic Sealant Market Forecast and CAGR 2020-2025 (Volume)

## **2 REGIONAL MARKET**

# 2.1 Regional Sales

Tab Regional Sales Revenue 2015-2019 (Million USD)

Tab Regional Sales Volume 2015-2019 (Volume)

2.2 Regional Demand

Tab Regional Demand and CAGR List 2015-2019 (Million USD)

Tab Regional Demand and CAGR List 2015-2019 (Volume)

Tab Regional Demand Forecast and CAGR 2020-2025 (Million USD)

Tab Regional Demand Forecast and CAGR 2020-2025 (Volume)

2.3 Regional Trade

Tab Regional Export 2015-2019 (Million USD)

Tab Regional Export 2015-2019 (Volume)

Tab Regional Import 2015-2019 (Million USD)

Tab Regional Import 2015-2019 (Volume)

# **3 KEY MANUFACTURERS**

- 3.1 The Dow Chemical
  - 3.1.1 Company Information

Tab Company Profile List of The Dow Chemical

- 3.1.2 Product & Services
- 3.1.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)



Tab Sales Revenue, Sales Volume, Price, Cost and Margin of The Dow Chemical

3.1.4 Recent Development

3.2 3M Company

3.2.1 Company Information

Tab Company Profile List of 3M Company

3.2.2 Product & Services

3.2.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of 3M Company

3.2.4 Recent Development

3.3 Henkel

3.3.1 Company Information

Tab Company Profile List of Henkel

3.3.2 Product & Services

3.3.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Henkel

3.3.4 Recent Development

3.4 Arkema

3.4.1 Company Information

Tab Company Profile List of Arkema

3.4.2 Product & Services

3.4.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Arkema

3.4.4 Recent Development

3.5 Sika

3.5.1 Company Information

Tab Company Profile List of Sika

3.5.2 Product & Services

3.5.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Sika

3.5.4 Recent Development

3.6 Franklin International

3.6.1 Company Information

Tab Company Profile List of Franklin International

3.6.2 Product & Services

3.6.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Franklin International

3.6.4 Recent Development

3.7 H.B. Fuller

3.7.1 Company Information



Tab Company Profile List of H.B. Fuller

- 3.7.2 Product & Services
- 3.7.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of H.B. Fuller

- 3.7.4 Recent Development
- 3.8 Mapei
  - 3.8.1 Company Information

Tab Company Profile List of Mapei

- 3.8.2 Product & Services
- 3.8.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Mapei

- 3.8.4 Recent Development
- 3.9 RPM International
  - 3.9.1 Company Information

Tab Company Profile List of RPM International

- 3.9.2 Product & Services
- 3.9.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of RPM International

- 3.9.4 Recent Development
- 3.10 Wacker Chemie
  - 3.10.1 Company Information

Tab Company Profile List of Wacker Chemie

- 3.10.2 Product & Services
- 3.10.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Wacker Chemie

- 3.10.4 Recent Development
- 3.11 PPG Industries, Inc.
  - 3.11.1 Company Information

Tab Company Profile List of PPG Industries, Inc.

- 3.11.2 Product & Services
- 3.11.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of PPG Industries, Inc.

- 3.11.4 Recent Development
- 3.12 Torggler Chimica SPA
  - 3.12.1 Company Information

Tab Company Profile List of Torggler Chimica SPA

- 3.12.2 Product & Services
- 3.12.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Torggler Chimica SPA



- 3.12.4 Recent Development
- 3.13 Mule-Hide Products Co. Inc.
  - 3.13.1 Company Information

Tab Company Profile List of Mule-Hide Products Co. Inc.

- 3.13.2 Product & Services
- 3.13.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Mule-Hide Products Co. Inc.

- 3.13.4 Recent Development
- 3.14 KCC Corporation
  - 3.14.1 Company Information

Tab Company Profile List of KCC Corporation

- 3.14.2 Product & Services
- 3.14.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of KCC Corporation

- 3.15 Draco Construction Chemicals Inc.
  - 3.15.1 Company Information

Tab Company Profile List of Draco Construction Chemicals Inc.

- 3.15.2 Product & Services
- 3.15.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Draco Construction Chemicals Inc.

# **4 MAJOR END-USE**

- 4.1 Construction
  - 4.1.1 Overview

Tab Summary of Consumption Distribution of Construction

- 4.1.2 Construction Market Size and Forecast
- Fig Construction Market Size and CAGR 2015-2019 (Million USD)
- Fig Construction Market Size and CAGR 2015-2019 (Volume)
- Fig Construction Market Forecast and CAGR 2020-2025 (Million USD)
- Fig Construction Market Forecast and CAGR 2020-2025 (Volume)
- 4.2 Automotive & Transportation
  - 4.2.1 Overview

Tab Summary of Consumption Distribution of Automotive & Transportation

4.2.2 Automotive & Transportation Market Size and Forecast

Fig Automotive & Transportation Market Size and CAGR 2015-2019 (Million USD)

Fig Automotive & Transportation Market Size and CAGR 2015-2019 (Volume)



Fig Automotive & Transportation Market Forecast and CAGR 2020-2025 (Million USD)

Fig Automotive & Transportation Market Forecast and CAGR 2020-2025 (Volume)

4.3 Electronics

4.3.1 Overview

Tab Summary of Consumption Distribution of Electronics

4.3.2 Electronics Market Size and Forecast

Fig Electronics Market Size and CAGR 2015-2019 (Million USD)

Fig Electronics Market Size and CAGR 2015-2019 (Volume)

Fig Electronics Market Forecast and CAGR 2020-2025 (Million USD)

Fig Electronics Market Forecast and CAGR 2020-2025 (Volume)

4.4 Furniture & Woodworks

4.4.1 Overview

Tab Summary of Consumption Distribution of Furniture & Woodworks

4.4.2 Furniture & Woodworks Market Size and Forecast

Fig Furniture & Woodworks Market Size and CAGR 2015-2019 (Million USD)

Fig Furniture & Woodworks Market Size and CAGR 2015-2019 (Volume)

Fig Furniture & Woodworks Market Forecast and CAGR 2020-2025 (Million USD)

Fig Furniture & Woodworks Market Forecast and CAGR 2020-2025 (Volume)

4.5 Aerospace & Defense

4.5.1 Overview

Tab Summary of Consumption Distribution of Aerospace & Defense

4.5.2 Aerospace & Defense Market Size and Forecast

Fig Aerospace & Defense Market Size and CAGR 2015-2019 (Million USD)

Fig Aerospace & Defense Market Size and CAGR 2015-2019 (Volume)

Fig Aerospace & Defense Market Forecast and CAGR 2020-2025 (Million USD)

Fig Aerospace & Defense Market Forecast and CAGR 2020-2025 (Volume)

4.6 Marine

4.6.1 Overview

Tab Summary of Consumption Distribution of Marine

4.6.2 Marine Market Size and Forecast

Fig Marine Market Size and CAGR 2015-2019 (Million USD)

Fig Marine Market Size and CAGR 2015-2019 (Volume)

Fig Marine Market Forecast and CAGR 2020-2025 (Million USD)

Fig Marine Market Forecast and CAGR 2020-2025 (Volume)

4.7 Others

4.7.1 Overview

Tab Summary of Consumption Distribution of Others

4.7.2 Others Market Size and Forecast

Fig Others Market Size and CAGR 2015-2019 (Million USD)



Fig Others Market Size and CAGR 2015-2019 (Volume)

Fig Others Market Forecast and CAGR 2020-2025 (Million USD)

Fig Others Market Forecast and CAGR 2020-2025 (Volume)

# **5 MARKET BY TYPE**

# 5.1 Polysulfide (PS)

5.1.1 Overview

Tab Product Overview of Polysulfide (PS)

5.1.2 Polysulfide (PS) Market Size and Forecast

Fig Polysulfide (PS) Market Size and CAGR 2015-2019 (Million USD)

Fig Polysulfide (PS) Market Size and CAGR 2015-2019 (Volume)

Fig Polysulfide (PS) Market Forecast and CAGR 2020-2025 (Million USD)

Fig Polysulfide (PS) Market Forecast and CAGR 2020-2025 (Volume)

5.2 Polyurethane (PU)

5.2.1 Overview

Tab Product Overview of Polyurethane (PU)

5.2.2 Polyurethane (PU) Market Size and Forecast

Fig Polyurethane (PU) Market Size and CAGR 2015-2019 (Million USD)

Fig Polyurethane (PU) Market Size and CAGR 2015-2019 (Volume)

Fig Polyurethane (PU) Market Forecast and CAGR 2020-2025 (Million USD)

Fig Polyurethane (PU) Market Forecast and CAGR 2020-2025 (Volume)

5.3 Polybutadiene (PB)

5.3.1 Overview

Tab Product Overview of Polybutadiene (PB)

5.3.2 Polybutadiene (PB) Market Size and Forecast

Fig Polybutadiene (PB) Market Size and CAGR 2015-2019 (Million USD)

Fig Polybutadiene (PB) Market Size and CAGR 2015-2019 (Volume)

Fig Polybutadiene (PB) Market Forecast and CAGR 2020-2025 (Million USD)

Fig Polybutadiene (PB) Market Forecast and CAGR 2020-2025 (Volume)

5.4 Silicone

5.4.1 Overview

Tab Product Overview of Silicone

5.4.2 Silicone Market Size and Forecast

Fig Silicone Market Size and CAGR 2015-2019 (Million USD)

Fig Silicone Market Size and CAGR 2015-2019 (Volume)

Fig Silicone Market Forecast and CAGR 2020-2025 (Million USD)

Fig Silicone Market Forecast and CAGR 2020-2025 (Volume)

5.5 Acrylic



5.5.1 Overview

Tab Product Overview of Acrylic

5.5.2 Acrylic Market Size and Forecast

Fig Acrylic Market Size and CAGR 2015-2019 (Million USD)

Fig Acrylic Market Size and CAGR 2015-2019 (Volume)

Fig Acrylic Market Forecast and CAGR 2020-2025 (Million USD)

Fig Acrylic Market Forecast and CAGR 2020-2025 (Volume)

5.6 Silyl Modified Polymer (SMP)

5.6.1 Overview

Tab Product Overview of Silyl Modified Polymer (SMP)

5.6.2 Silyl Modified Polymer (SMP) Market Size and Forecast

Fig Silyl Modified Polymer (SMP) Market Size and CAGR 2015-2019 (Million USD)

Fig Silyl Modified Polymer (SMP) Market Size and CAGR 2015-2019 (Volume)

Fig Silyl Modified Polymer (SMP) Market Forecast and CAGR 2020-2025 (Million USD)

Fig Silyl Modified Polymer (SMP) Market Forecast and CAGR 2020-2025 (Volume)

5.7 Others

5.7.1 Overview

Tab Product Overview of Others

5.7.2 Others Market Size and Forecast

Fig Others Market Size and CAGR 2015-2019 (Million USD)

Fig Others Market Size and CAGR 2015-2019 (Volume)

Fig Others Market Forecast and CAGR 2020-2025 (Million USD)

Fig Others Market Forecast and CAGR 2020-2025 (Volume)

## **6 PRICE OVERVIEW**

6.1 Price by Manufacturers

Tab Different Products Prices List of Major Manufacturers

6.2 Price by End-Use

Tab Different Products Prices List of End-Use

6.3 Price by Type

Tab Different Products Prices List of Produt Type

## **7 CONCLUSION**



# **List Of Tables**

## LIST OF TABLES

Tab Regional Sales Revenue 2015-2019 (Million USD)

Tab Regional Sales Volume 2015-2019 (Volume)

Tab Regional Demand and CAGR List 2015-2019 (Million USD)

Tab Regional Demand and CAGR List 2015-2019 (Volume)

Tab Regional Demand Forecast and CAGR 2020-2025 (Million USD)

Tab Regional Demand Forecast and CAGR 2020-2025 (Volume)

Tab Regional Export 2015-2019 (Million USD)

Tab Regional Export 2015-2019 (Volume)

Tab Regional Import 2015-2019 (Million USD)

Tab Regional Import 2015-2019 (Volume)

Tab Company Profile List of The Dow Chemical

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of The Dow Chemical

Tab Company Profile List of 3M Company

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of 3M Company

Tab Company Profile List of Henkel

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Henkel

Tab Company Profile List of Arkema

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Arkema

Tab Company Profile List of Sika

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Sika

Tab Company Profile List of Franklin International

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Franklin International

Tab Company Profile List of H.B. Fuller

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of H.B. Fuller

Tab Company Profile List of Mapei

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Mapei

Tab Company Profile List of RPM International

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of RPM International

Tab Company Profile List of Wacker Chemie

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Wacker Chemie

Tab Company Profile List of PPG Industries, Inc.

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of PPG Industries, Inc.

Tab Company Profile List of Torggler Chimica SPA

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Torggler Chimica SPA

Tab Company Profile List of Mule-Hide Products Co. Inc.



Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Mule-Hide Products Co. Inc.

Tab Company Profile List of KCC Corporation

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of KCC Corporation

Tab Company Profile List of Draco Construction Chemicals Inc.

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Draco Construction Chemicals Inc.

Tab Summary of Consumption Distribution of Construction

Tab Summary of Consumption Distribution of Automotive & Transportation

Tab Summary of Consumption Distribution of Electronics

Tab Summary of Consumption Distribution of Furniture & Woodworks

Tab Summary of Consumption Distribution of Aerospace & Defense

Tab Summary of Consumption Distribution of Marine

Tab Summary of Consumption Distribution of Others

Tab Product Overview of Polysulfide (PS)

Tab Product Overview of Polyurethane (PU)

Tab Product Overview of Polybutadiene (PB)

Tab Product Overview of Silicone

Tab Product Overview of Acrylic

Tab Product Overview of Silyl Modified Polymer (SMP)

Tab Product Overview of Others

Tab Different Products Prices List of Major Manufacturers

Tab Different Products Prices List of End-Use

Tab Different Products Prices List of Produt Type



# **List Of Figures**

## LIST OF FIGURES

Fig Global Elastic Sealant Market Size and CAGR 2015-2019 (Million USD)

Fig Global Elastic Sealant Market Size and CAGR 2015-2019 (Volume)

Fig Global Elastic Sealant Market Forecast and CAGR 2020-2025 (Million USD)

Fig Global Elastic Sealant Market Forecast and CAGR 2020-2025 (Volume)

Fig Construction Market Size and CAGR 2015-2019 (Million USD)

Fig Construction Market Size and CAGR 2015-2019 (Volume)

Fig Construction Market Forecast and CAGR 2020-2025 (Million USD)

Fig Construction Market Forecast and CAGR 2020-2025 (Volume)

Fig Automotive & Transportation Market Size and CAGR 2015-2019 (Million USD)

Fig Automotive & Transportation Market Size and CAGR 2015-2019 (Volume)

Fig Automotive & Transportation Market Forecast and CAGR 2020-2025 (Million USD)

Fig Automotive & Transportation Market Forecast and CAGR 2020-2025 (Volume)

Fig Electronics Market Size and CAGR 2015-2019 (Million USD)

Fig Electronics Market Size and CAGR 2015-2019 (Volume)

Fig Electronics Market Forecast and CAGR 2020-2025 (Million USD)

Fig Electronics Market Forecast and CAGR 2020-2025 (Volume)

Fig Furniture & Woodworks Market Size and CAGR 2015-2019 (Million USD)

Fig Furniture & Woodworks Market Size and CAGR 2015-2019 (Volume)

Fig Furniture & Woodworks Market Forecast and CAGR 2020-2025 (Million USD)

Fig Furniture & Woodworks Market Forecast and CAGR 2020-2025 (Volume)

Fig Aerospace & Defense Market Size and CAGR 2015-2019 (Million USD)

Fig Aerospace & Defense Market Size and CAGR 2015-2019 (Volume)

Fig Aerospace & Defense Market Forecast and CAGR 2020-2025 (Million USD)

Fig Aerospace & Defense Market Forecast and CAGR 2020-2025 (Volume)

Fig Marine Market Size and CAGR 2015-2019 (Million USD)

Fig Marine Market Size and CAGR 2015-2019 (Volume)

Fig Marine Market Forecast and CAGR 2020-2025 (Million USD)

Fig Marine Market Forecast and CAGR 2020-2025 (Volume)

Fig Others Market Size and CAGR 2015-2019 (Million USD)

Fig Others Market Size and CAGR 2015-2019 (Volume)

Fig Others Market Forecast and CAGR 2020-2025 (Million USD)

Fig Others Market Forecast and CAGR 2020-2025 (Volume)

Fig Polysulfide (PS) Market Size and CAGR 2015-2019 (Million USD)

Fig Polysulfide (PS) Market Size and CAGR 2015-2019 (Volume)

Fig Polysulfide (PS) Market Forecast and CAGR 2020-2025 (Million USD)



Fig Polysulfide (PS) Market Forecast and CAGR 2020-2025 (Volume)

Fig Polyurethane (PU) Market Size and CAGR 2015-2019 (Million USD)

Fig Polyurethane (PU) Market Size and CAGR 2015-2019 (Volume)

Fig Polyurethane (PU) Market Forecast and CAGR 2020-2025 (Million USD)

Fig Polyurethane (PU) Market Forecast and CAGR 2020-2025 (Volume)

Fig Polybutadiene (PB) Market Size and CAGR 2015-2019 (Million USD)

Fig Polybutadiene (PB) Market Size and CAGR 2015-2019 (Volume)

Fig Polybutadiene (PB) Market Forecast and CAGR 2020-2025 (Million USD)

Fig Polybutadiene (PB) Market Forecast and CAGR 2020-2025 (Volume)

Fig Silicone Market Size and CAGR 2015-2019 (Million USD)

Fig Silicone Market Size and CAGR 2015-2019 (Volume)

Fig Silicone Market Forecast and CAGR 2020-2025 (Million USD)

Fig Silicone Market Forecast and CAGR 2020-2025 (Volume)

Fig Acrylic Market Size and CAGR 2015-2019 (Million USD)

Fig Acrylic Market Size and CAGR 2015-2019 (Volume)

Fig Acrylic Market Forecast and CAGR 2020-2025 (Million USD)

Fig Acrylic Market Forecast and CAGR 2020-2025 (Volume)

Fig Silvl Modified Polymer (SMP) Market Size and CAGR 2015-2019 (Million USD)

Fig Silyl Modified Polymer (SMP) Market Size and CAGR 2015-2019 (Volume)

Fig Silyl Modified Polymer (SMP) Market Forecast and CAGR 2020-2025 (Million USD)

Fig Silyl Modified Polymer (SMP) Market Forecast and CAGR 2020-2025 (Volume)

Fig Others Market Size and CAGR 2015-2019 (Million USD)

Fig Others Market Size and CAGR 2015-2019 (Volume)

Fig Others Market Forecast and CAGR 2020-2025 (Million USD)

Fig Others Market Forecast and CAGR 2020-2025 (Volume)



# I would like to order

Product name: Global Elastic Sealant Market Data Survey Report 2015-2025

Product link: <a href="https://marketpublishers.com/r/GD413D32C4EEN.html">https://marketpublishers.com/r/GD413D32C4EEN.html</a>

Price: US\$ 1,500.00 (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/GD413D32C4EEN.html">https://marketpublishers.com/r/GD413D32C4EEN.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