

# **South America Oilfield Roller Chain Market By Application (Hoisting Operations, Sucker Rod Pump, Mud Pump and Others), By Type (Drive Chain, Conveyor Chain, Multi Strand Chain and Others), By Country, By Competition Forecast & Opportunities, 2018-2028**

<https://marketpublishers.com/r/SAD0F99D208BEN.html>

Date: October 2023

Pages: 21

Price: US\$ 4,000.00 (Single User License)

ID: SAD0F99D208BEN

## **Abstracts**

The South America Oilfield Roller Chain Market was valued at USD 414.27 million in 2022 and is growing at a CAGR of 3.05% during the forecast period. Advancements in drilling and extraction technologies have significantly expanded the capabilities of oil and gas operations. This encompasses innovations in deepwater and ultra-deepwater drilling, hydraulic fracturing (fracking), and horizontal drilling techniques. In response, roller chain manufacturers have developed specialized chains to withstand the unique challenges presented by these technologies.

### **Key Market Drivers**

#### **Increasing Exploration and Production Activities**

The South America Oilfield Roller Chain Market is witnessing significant growth, primarily fueled by the escalating exploration and production activities in the region. South America is renowned for its extensive reserves of oil and natural gas, rendering it an enticing hub for oil and gas companies seeking expansion opportunities. Several key factors are instrumental in driving the growth of exploration and production activities in the region, thereby catalyzing the demand for oilfield roller chains.

Firstly, technological advancements in drilling and extraction techniques have enabled

the exploitation of previously untapped reserves. This encompasses deepwater and ultra-deepwater drilling, shale oil and gas extraction, and enhanced oil recovery methods. These advancements have presented new avenues for oil and gas companies to explore and produce in South America.

Secondly, the stabilization of political and regulatory environments in many South American countries has fostered a favorable investment climate. Governments in the region actively promote foreign investment in the oil and gas sector, offering incentives, tax breaks, and streamlined permitting processes. This proactive approach encourages multinational corporations to make substantial investments in exploration and production activities, thereby driving up the demand for essential equipment like oilfield roller chains.

Lastly, the mounting global demand for energy continues to exert pressure on oil and gas companies to ramp up production. South America's oil and gas reserves are deemed crucial sources of supply to meet this demand. Consequently, these companies are willing to make substantial investments in exploration and production activities in the region, further bolstering the demand for oilfield roller chains.

In conclusion, the escalating exploration and production activities in South America serve as primary drivers for the oilfield roller chain market. Technological advancements improved political stability, and the global energy demand all contribute to this growth, making South America an attractive and lucrative market for oil and gas equipment manufacturers.

### Aging Infrastructure and Replacement Demand

One of the primary factors driving the South America Oilfield Roller Chain Market is the aging infrastructure of existing oil and gas facilities in the region. Numerous oilfields and extraction sites in South America were developed several decades ago, and their equipment, including roller chains, has either reached or exceeded its operational lifespan. Consequently, there is a substantial demand for replacement roller chains, which significantly contributes to the market's growth.

The South American oil and gas industry encompasses a wide range of extraction methods, such as offshore platforms, onshore wells, and pipeline systems. All of these methods rely on various types of roller chains for critical operations like drilling, pumping, and material handling. Over time, the wear and tear on these roller chains lead to reduced efficiency, increased maintenance costs, and, more importantly, safety

concerns. Therefore, oil and gas operators prioritize the replacement of worn-out roller chains to ensure the reliability and safety of their operations.

Moreover, advancements in roller chain technology have resulted in newer chains that are more durable, efficient, and environmentally friendly. These innovations incentivize oil and gas companies to replace their outdated roller chains with modern, high-performance alternatives. By doing so, they can enhance overall operational efficiency, minimize downtime, and comply with increasingly stringent environmental regulations.

Additionally, the COVID-19 pandemic has accelerated the need for equipment replacement in the oil and gas sector as companies strive to optimize their operations in a challenging economic environment. Many South American oil and gas operators have turned to equipment upgrades, including roller chains, as a cost-effective approach to maintaining productivity while reducing expenses.

In conclusion, the aging infrastructure and the subsequent demand for replacement are significant drivers for the South America Oilfield Roller Chain Market. This trend is expected to persist as oil and gas companies continue to prioritize equipment reliability, efficiency, and safety in their operations.

### Growth in Unconventional Oil and Gas Reserves

The South America Oilfield Roller Chain Market is witnessing robust growth attributed to the increasing exploitation of unconventional oil and gas reserves in the region. Unconventional reserves, such as shale gas and tight oil, have become a focal point for oil and gas exploration and production activities in South America, with roller chains playing a vital role in supporting these operations.

One of the primary drivers behind the growth of unconventional reserves in South America is the abundance of shale formations in the region. Countries like Argentina and Brazil possess substantial shale resources that remained largely untapped until recent years. Technological advancements in hydraulic fracturing (fracking) and horizontal drilling techniques have made it economically feasible to extract these reserves, resulting in a surge in exploration and production activities.

Unconventional oil and gas extraction methods often necessitate specialized equipment, including roller chains designed to tackle the unique challenges posed by these operations. Roller chains employed in fracking equipment, for instance, must withstand high-pressure environments and resist abrasion caused by abrasive fluids

and proppants. As South American countries continue to develop their unconventional reserves, the demand for roller chains tailored to these applications is expected to witness substantial growth.

Furthermore, the production of unconventional reserves has the potential to transform South America into a net energy exporter, bolstering its economic prospects and further incentivizing investment in the oil and gas sector. Consequently, this drives the demand for oilfield roller chains as more extraction sites are developed and existing ones are expanded.

In conclusion, the growth of unconventional oil and gas reserves, driven by advances in extraction techniques and the abundance of shale resources, serves as a significant driver for the South America Oilfield Roller Chain Market. As the region continues to unlock the potential of these reserves, the demand for specialized roller chains will remain strong, presenting opportunities for equipment manufacturers and suppliers.

## Key Market Challenges

### Fluctuating Oil Prices and Market Volatility

The South America Oilfield Roller Chain Market encounters a significant challenge in navigating the volatility of oil prices and market conditions. The region's oil and gas industry is closely linked to global energy prices, rendering it susceptible to fluctuations in the international crude oil market. These price swings can directly impact investment decisions and the demand for oilfield roller chains.

Oil prices are influenced by a complex interplay of factors, including geopolitical tensions, production levels by major oil-producing countries, economic conditions, and environmental regulations. When oil prices are high, oil and gas companies tend to increase investments in exploration and production, leading to a surge in the demand for roller chains and related equipment. Conversely, during periods of low oil prices, companies often reduce capital expenditures, resulting in a decline in demand for roller chains.

The unpredictable nature of these price fluctuations presents challenges for businesses in the South America Oilfield Roller Chain Market to effectively plan and invest. They must adapt to changing market conditions, which may involve adjusting production levels, managing inventory, and maintaining a flexible supply chain. Navigating these uncertainties requires strategic planning and financial resilience.

Moreover, the COVID-19 pandemic has exposed the market's vulnerability to external shocks, as the global economic downturn led to a sharp decline in oil prices and reduced drilling activity. The recovery of the oil and gas industry in the post-pandemic era remains uncertain, posing an ongoing challenge for the roller chain market in South America.

In conclusion, the South America Oilfield Roller Chain Market faces a formidable challenge in managing oil price fluctuations and market volatility. To thrive in this environment, industry players must demonstrate agility, adaptability, and the ability to make strategic decisions that align with the ever-changing dynamics of the global oil market.

### Regulatory and Environmental Compliance

One of the prominent challenges confronting the South America Oilfield Roller Chain Market is the imperative to adhere to evolving environmental and safety regulations. Governments in the region are increasingly prioritizing the resolution of environmental concerns and the assurance of secure operations within oil and gas facilities. These regulatory modifications directly impact the design, manufacturing, and application of roller chains in the oilfield sector.

Environmental regulations in South America are becoming more stringent to mitigate the impact of oil and gas operations on ecosystems, air quality, and water resources. These regulations frequently necessitate the utilization of eco-friendly materials, advanced lubrication technologies, and improved waste management practices in oilfield equipment, including roller chains. Manufacturers must allocate resources to research and development to create compliant products, a process that can be both costly and time-consuming.

Safety standards are another critical aspect of compliance in the oilfield industry. Roller chains are utilized in various applications, such as drilling and lifting equipment, where safety is of utmost importance. Ensuring that roller chains meet rigorous safety standards and can withstand the harsh conditions of oilfield operations is an ongoing challenge for manufacturers.

Furthermore, modifications in labor laws and occupational safety regulations can impact the training and certification requirements for personnel working with oilfield equipment, including roller chains. Compliance with these regulations may necessitate additional

investments in employee training and safety measures.

In conclusion, the South America Oilfield Roller Chain Market confronts the challenge of maintaining compliance with evolving environmental, safety, and labor regulations. Manufacturers and operators must continually adapt to these changes, invest in technology and training, and incorporate eco-friendly practices to meet regulatory requirements while ensuring the safety and sustainability of their operations.

### Infrastructure and Logistics Constraints

The South America Oilfield Roller Chain Market faces significant infrastructure and logistics challenges that can impede the seamless flow of products and services within the region. South America is characterized by vast geographical expanses, challenging terrains, and varying degrees of infrastructure development across different countries. These factors present considerable obstacles to the timely and cost-effective supply of roller chains to oilfield operations.

One of the primary infrastructure challenges pertains to the condition of road networks and transportation systems. In certain South American countries, inadequate road infrastructure can lead to delays and increased transportation costs for the delivery of roller chains and related equipment to remote oilfield sites. This can have an impact on project timelines and result in higher operational expenses for oil and gas companies.

Furthermore, the availability and reliability of port facilities and customs processes can influence the import and export of roller chains. Delays at ports or customs bottlenecks can disrupt the supply chain, causing project delays and additional expenses.

In addition to physical infrastructure challenges, political and economic instability in some South American countries can pose risks to the smooth operation of businesses in the region. Currency fluctuations, trade disputes, and political unrest can disrupt supply chains, making it challenging for roller chain manufacturers to maintain consistent production and delivery schedules.

To overcome these infrastructure and logistics challenges, companies operating in the South America Oilfield Roller Chain Market must invest in robust supply chain management strategies, establish local partnerships, and explore innovative transportation solutions. Additionally, governments and industry stakeholders can collaborate to address infrastructure deficiencies and create a more conducive business environment.



In conclusion, infrastructure and logistics constraints in South America present a significant challenge for the Oilfield Roller Chain Market. Successfully navigating these challenges necessitates careful planning, investment, and collaboration between industry players and governments to ensure the efficient and reliable supply of roller chains to oilfield operations.

## Key Market Trends

### Increasing Adoption of Advanced Materials and Coatings

One of the prominent trends influencing the South America Oilfield Roller Chain Market is the increasing adoption of advanced materials and coatings in roller chain manufacturing. Roller chains play a critical role in various oilfield operations, ranging from drilling and well completion to material handling and transportation. To meet the demanding requirements of the oil and gas industry, manufacturers are incorporating innovative materials and coatings into their products.

The utilization of advanced materials, such as high-strength alloys, composite materials, and superalloys, enhances the durability and load-bearing capacity of roller chains. These materials provide superior resistance to wear, corrosion, and fatigue, making them well-suited for harsh oilfield environments. As South American oil and gas companies aim to maximize equipment lifespan and reduce maintenance costs, the demand for roller chains made from these materials continues to rise.

Furthermore, specialized coatings are applied to roller chains to further enhance their performance. These coatings offer advantages such as reduced friction, improved lubrication retention, and increased resistance to abrasion and chemical corrosion. By extending the service life of roller chains, these coatings contribute to smoother and more efficient oilfield operations.

The adoption of advanced materials and coatings aligns with the oil and gas industry's objectives of improving equipment reliability, reducing downtime, and minimizing environmental impact. As a result, this trend is expected to drive ongoing innovation in roller chain manufacturing, presenting growth opportunities for manufacturers and suppliers in the South America Oilfield Roller Chain Market.

### Digitalization and IoT Integration for Maintenance

Digitalization and the integration of the Internet of Things (IoT) are driving transformative changes in maintenance practices within the South America Oilfield Roller Chain Market. Oilfield operators are increasingly leveraging digital technologies and data-driven approaches to effectively monitor and maintain roller chains, leading to enhanced operational efficiency and cost savings.

IoT sensors are being seamlessly incorporated into roller chains and associated equipment to provide real-time data on their performance and condition. These sensors are capable of measuring critical factors such as temperature, vibration, tension, and wear. By continuously monitoring roller chains, operators can proactively detect potential issues at an early stage, enabling them to carry out timely maintenance and minimize unplanned downtime.

Furthermore, the utilization of data analytics and predictive maintenance algorithms allows for in-depth analysis of sensor data, predicting when roller chains are likely to fail or require maintenance. This predictive approach empowers operators to schedule maintenance activities during planned downtime, optimizing equipment performance and minimizing the impact on production.

Moreover, remote monitoring and control systems facilitate condition-based monitoring of roller chains from a centralized location, reducing the need for on-site inspections and maintenance personnel. This not only enhances safety but also enables oil and gas companies to efficiently manage their workforce.

The digitalization and IoT integration in roller chain maintenance practices are revolutionizing the South American region, offering a multitude of benefits, including increased equipment reliability, reduced maintenance costs, and improved safety. As technology continues to advance and become more accessible, its adoption is expected to become widespread across the oil and gas industry in the region.

## Segmental Insights

## Application Insights

The Hoisting Operations segment holds a significant market share in the South America Oilfield Roller Chain Market. Hoisting operations must adhere to stringent safety regulations and industry standards. Manufacturers of roller chains must design chains that meet or exceed these safety requirements, thereby assisting oil and gas operators in maintaining a secure working environment. The growing concerns for the



environment have driven the adoption of eco-friendly lubricants and coatings for roller chains used in hoisting operations.

Manufacturers can leverage this trend by providing sustainable solutions that reduce the environmental impact of oilfield activities. Timely delivery of roller chains and related equipment is critical to avoid costly delays in hoisting operations. Suppliers who can optimize their supply chains, minimize lead times, and offer reliable delivery services are better positioned to meet the market's demands.

While hoisting operations in the oil and gas sector remain crucial, roller chain manufacturers should also consider diversifying into supporting renewable energy projects such as wind and solar power, where hoisting equipment plays a vital role in construction and maintenance. In conclusion, the hoisting operations segment within the South America Oilfield Roller Chain Market is influenced by factors such as exploration and production activities, technological advancements, safety and regulatory compliance, and the demand for reliability and efficiency. Roller chain manufacturers should prioritize innovation, reliability, and sustainability to seize opportunities in this dynamic segment.

### Type Insights

The Conveyor Chain segment holds a significant market share in the South America Oilfield Roller Chain Market. Safety is of utmost importance in oilfield operations, necessitating strict adherence to safety standards and regulatory requirements for conveyor systems. Manufacturers must provide conveyor chains that meet these standards to ensure the safety of oilfield personnel. South America boasts extensive offshore oil reserves, which demand conveyor systems for efficient transportation of materials and equipment to and from offshore platforms. Roller chains utilized in offshore conveyor systems must exhibit corrosion resistance and unwavering reliability to withstand harsh marine environments.

Downtime in material handling operations can have significant financial implications. Hence, oil and gas operators prefer conveyor chains that require minimal maintenance and offer high reliability. As environmental awareness grows, there is an increasing tendency to employ environmentally friendly lubricants and coatings for conveyor chains. Manufacturers that offer sustainable solutions align themselves with industry and regulatory demands.

Timely delivery of conveyor chains and components is crucial for uninterrupted

operations. Suppliers that optimize their supply chains and provide reliable delivery services can gain a competitive advantage. While the oil and gas industry remains the primary focus, roller chain manufacturers should consider diversifying into supporting renewable energy projects where conveyor systems are employed for materials handling during construction and maintenance.

In conclusion, the Conveyor Chain segment in the South America Oilfield Roller Chain Market plays a pivotal role in enhancing material handling efficiency and ensuring the safe and reliable transport of materials in oilfield operations. Roller chain manufacturers should prioritize durability, reliability, and sustainability to capitalize on opportunities within this specialized segment.

### Country Insights

Brazil is expected to dominate the market during the forecast period. Brazil is renowned for its abundant energy resources, notably vast offshore oil reserves in pre-salt formations. The exploration and production of these reserves have fueled the demand for oilfield roller chains, crucial in drilling, well completion, and offshore operations. Brazil has made substantial investments in advanced drilling and extraction technologies, encompassing deepwater drilling and subsea production systems. As the industry embraces cutting-edge equipment and practices, the need for high-performance roller chains capable of withstanding challenging conditions is steadily increasing.

Furthermore, Brazil has implemented stricter environmental regulations to address concerns associated with oil and gas operations, particularly in ecologically sensitive regions like the Amazon rainforest and coastal areas. This presents a valuable opportunity for roller chain manufacturers to develop environmentally friendly and sustainable solutions that align with these regulations. To cater to the domestic market and reduce import costs, some roller chain manufacturers have established local manufacturing or assembly facilities in Brazil. This strategic move not only meets the immediate demands of the Brazilian market but also positions them to serve other South American countries.

Safety standards and practices hold paramount importance in Brazil's oil and gas industry. Roller chain manufacturers can capitalize on opportunities by offering chains that meet or surpass these safety standards, thereby contributing to safer oilfield operations.

In summary, Brazil's position as a major player in the South America Oilfield Roller Chain Market stems from its abundant energy resources, technological advancements, and evolving regulatory framework. Roller chain manufacturers in Brazil have the chance to meet the industry's demand for top-quality, technologically advanced roller chains while simultaneously addressing environmental and safety concerns. Adapting to market dynamics and global trends is imperative for long-term success in Brazil's oil and gas sector.

## Recent Developments

In March 2023, Gates Corporation made the announcement of the inauguration of a state-of-the-art manufacturing facility in Brazil. This facility will be dedicated to the production of a wide range of oilfield roller chains, including drive chains, conveyor chains, and multi-strand chains.

## Key Market Players

FB Ketju Oy

Renold plc

Diamond Chain Company

Rexnord Corporation:

Wippermann jr GmbH

Timken Company

John King Chains

Ramsey Products Corporation

Tsubaki

Regina Catene Calibrate Spa

Report Scope:

In this report, the South America Oilfield Roller Chain Market has been segmented into the following categories, in addition to the industry trends which have also been detailed below:

#### South America Oilfield Roller Chain Market, By Application:

Hoisting Operations

Sucker Rod Pump

Mud Pump

Others

#### South America Oilfield Roller Chain Market, By Type:

Drive Chain

Conveyor Chain

Multi Strand Chain Others

#### South America Oilfield Roller Chain Market, By Country:

Brazil

Argentina

Chile

Colombia

Peru

Ecuador

#### Competitive Landscape

Company Profiles: Detailed analysis of the major companies present in the South America Oilfield Roller Chain Market.

Available Customizations:

South America Oilfield Roller Chain Market report with the given market data, Tech Sci Research offers customizations according to a company's specific needs. The following customization options are available for the report:

Company Information

Detailed analysis and profiling of additional market players (up to five).

## Contents

### 1. PRODUCT OVERVIEW

- 1.1. Market Definition
- 1.2. Scope of the Market
  - 1.2.1. Markets Covered
  - 1.2.2. Years Considered for Study
  - 1.2.3. Key Market Segmentations

### 2. RESEARCH METHODOLOGY

- 2.1. Objective of the Study
- 2.2. Baseline Methodology
- 2.3. Formulation of the Scope
- 2.4. Assumptions and Limitations
- 2.5. Sources of Research
  - 2.5.1. Secondary Research
  - 2.5.2. Primary Research
- 2.6. Approach for the Market Study
  - 2.6.1. The Bottom-Up Approach
  - 2.6.2. The Top-Down Approach
- 2.7. Methodology Followed for Calculation of Market Size & Market Shares
- 2.8. Forecasting Methodology
  - 2.8.1. Data Triangulation & Validation

### 3. EXECUTIVE SUMMARY

### 4. VOICE OF CUSTOMERS

### 5. SOUTH AMERICA OILFIELD ROLLER CHAIN MARKET OUTLOOK

- 5.1. Market Size & Forecast
  - 5.1.1. By Value
- 5.2. Market Share & Forecast
  - 5.2.1. By Application (Hoisting Operations, Sucker Rod Pump, Mud Pump and Others)
  - 5.2.2. By Type (Drive Chain, Conveyor Chain, Multi Strand Chain and Others)
  - 5.2.3. By Country
- 5.3. By Company (2022)



#### 5.4. Market Map

### **6. BRAZIL OILFIELD ROLLER CHAIN MARKET OUTLOOK**

#### 6.1. Market Size & Forecast

##### 6.1.1. By Value

#### 6.2. Market Share & Forecast

##### 6.2.1. By Application

##### 6.2.2. By Type

### **7. ARGENTINA OILFIELD ROLLER CHAIN MARKET OUTLOOK**

#### 7.1. Market Size & Forecast

##### 7.1.1. By Value

#### 7.2. Market Share & Forecast

##### 7.2.1. By Application

##### 7.2.2. By Type

### **8. CHILE OILFIELD ROLLER CHAIN MARKET OUTLOOK**

#### 8.1. Market Size & Forecast

##### 8.1.1. By Value

#### 8.2. Market Share & Forecast

##### 8.2.1. By Application

##### 8.2.2. By Type

### **9. COLOMBIA OILFIELD ROLLER CHAIN MARKET OUTLOOK**

#### 9.1. Market Size & Forecast

##### 9.1.1. By Value

#### 9.2. Market Share & Forecast

##### 9.2.1. By Application

##### 9.2.2. By Type

### **10. PERU OILFIELD ROLLER CHAIN MARKET OUTLOOK**

#### 10.1. Market Size & Forecast

##### 10.1.1. By Value

#### 10.2. Market Share & Forecast

10.2.1. By Application

10.2.2. By Type

## **11. ECUADOR OILFIELD ROLLER CHAIN MARKET OUTLOOK**

11.1. Market Size & Forecast

11.1.1. By Value

11.2. Market Share & Forecast

11.2.1. By Application

11.2.2. By Type

## **12. MARKET DYNAMICS**

12.1. Drivers

12.2. Challenge

## **13. MARKET TRENDS & DEVELOPMENTS**

## **14. COMPANY PROFILES**

14.1. FB Ketju Oy

14.1.1. Business Overview

14.1.2. Key Revenue and Financials

14.1.3. Recent Developments

14.1.4. Key Personnel

14.1.5. Key Product/Services

14.2. Renold plc

14.2.1. Business Overview

14.2.2. Key Revenue and Financials

14.2.3. Recent Developments

14.2.4. Key Personnel

14.2.5. Key Product/Services

14.3. Diamond Chain Company

14.3.1. Business Overview

14.3.2. Key Revenue and Financials

14.3.3. Recent Developments

14.3.4. Key Personnel

14.3.5. Key Product/Services

14.4. Rexnord Corporation:

- 14.4.1. Business Overview
- 14.4.2. Key Revenue and Financials
- 14.4.3. Recent Developments
- 14.4.4. Key Personnel
- 14.4.5. Key Product/Services
- 14.5. Wippermann jr GmbH
  - 14.5.1. Business Overview
  - 14.5.2. Key Revenue and Financials
  - 14.5.3. Recent Developments
  - 14.5.4. Key Personnel
  - 14.5.5. Key Product/Services
- 14.6. Timken Company
  - 14.6.1. Business Overview
  - 14.6.2. Key Revenue and Financials
  - 14.6.3. Recent Developments
  - 14.6.4. Key Personnel
  - 14.6.5. Key Product/Services
- 14.7. John King Chains
  - 14.7.1. Business Overview
  - 14.7.2. Key Revenue and Financials
  - 14.7.3. Recent Developments
  - 14.7.4. Key Personnel
  - 14.7.5. Key Product/Services
- 14.8. Ramsey Products Corporation
  - 14.8.1. Business Overview
  - 14.8.2. Key Revenue and Financials
  - 14.8.3. Recent Developments
  - 14.8.4. Key Personnel
  - 14.8.5. Key Product/Services
- 14.9. Tsubaki
  - 14.9.1. Business Overview
  - 14.9.2. Key Revenue and Financials
  - 14.9.3. Recent Developments
  - 14.9.4. Key Personnel
  - 14.9.5. Key Product/Services
- 14.10. Regina Catene Calibrate Spa
  - 14.10.1. Business Overview
  - 14.10.2. Key Revenue and Financials
  - 14.10.3. Recent Developments

14.10.4. Key Personnel

14.10.5. Key Product/Services

## **15. STRATEGIC RECOMMENDATIONS**

About Us & Disclaimer

## I would like to order

Product name: South America Oilfield Roller Chain Market By Application (Hoisting Operations, Sucker Rod Pump, Mud Pump and Others), By Type (Drive Chain, Conveyor Chain, Multi Strand Chain and Others), By Country, By Competition Forecast & Opportunities, 2018-2028

Product link: <https://marketpublishers.com/r/SAD0F99D208BEN.html>

Price: US\$ 4,000.00 (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/SAD0F99D208BEN.html>