

Traction Transformer Global Market Insights 2025, Analysis and Forecast to 2030, by Manufacturers, Regions, Technology, Application, Product Type

<https://marketpublishers.com/r/T2B696244B06EN.html>

Date: March 2025

Pages: 90

Price: US\$ 3,200.00 (Single User License)

ID: T2B696244B06EN

Abstracts

Traction Transformer Market Summary

Introduction

Traction Transformers are specialized electrical devices designed to convert and regulate power from overhead lines or third rails to drive electric trains, metros, and other rail systems, ensuring efficient and reliable operation. These transformers are critical components in electrified rail networks, adapting high-voltage power to the specific needs of traction motors while withstanding dynamic loads and harsh environmental conditions. The industry is characterized by its focus on energy efficiency, durability, and integration with modern rail technologies, catering to the growing demand for sustainable transportation. Traction transformers support a range of rail applications, offering features like compact design, high power density, and advanced cooling systems. The market is driven by increasing rail electrification, urbanization, and government investments in high-speed and metro rail projects, with trends emphasizing lightweight materials, smart monitoring, and eco-friendly designs.

Market Size and Growth Forecast

The global Traction Transformer market is estimated to reach approximately USD 540 to 860 million in 2025, with a projected compound annual growth rate (CAGR) of 4.8% to 5.9% through 2030. This growth is propelled by the expansion of rail infrastructure, the shift toward electric mobility, and the need for efficient power conversion in rail systems.

Regional Analysis

North America: Holds an estimated 15-20% market share, with a growth rate of 3-5%. The region's demand is driven by modernization of rail networks, with the United States

focusing on freight electrification and Canada emphasizing urban transit upgrades.

Europe: Accounts for 35-40% market share, growing at 4-6%. Strong demand in Germany, France, and the UK is supported by extensive rail electrification and high-speed rail projects. Trends include energy-efficient designs and integration with smart rail systems.

Asia Pacific: Represents 40-45% market share, with the highest growth rate of 6-8%. Rapid rail expansion in China, India, and Japan fuels the market, with China leading in high-speed rail, India investing in metro systems, and Japan enhancing rail efficiency.

Rest of the World: Holds 5-10% market share, with a growth rate of 4-6%. Growth in Latin America (e.g., Brazil) and the Middle East (e.g., UAE) is driven by urban rail projects and electrification initiatives, with trends toward sustainable transport solutions.

Application Analysis

The Traction Transformer market is segmented by application, with estimated growth rates reflecting rail-specific trends:

Electric Locomotives: Expected to grow at 4-6%, driven by freight and passenger rail electrification. Trends include high-power designs for heavy-duty operations.

Metros: Projected to grow at 5-7%, fueled by urban transit expansion. Developments focus on compact, lightweight transformers for space-constrained systems.

High-Speed Trains: Anticipated growth of 6-8%, supported by investments in high-speed rail networks. Trends emphasize energy efficiency and advanced cooling for high-performance trains.

Others: Includes trams and regional trains, with growth at 3-5%. Developments highlight versatile designs for smaller rail systems.

Product Type Analysis

The market is segmented by product type, with growth estimates based on technological advancements:

Alternative Current (AC) Systems: Expected to grow at 5-7%, dominant in high-speed and metro applications. Trends include lightweight designs and smart monitoring for AC networks.

Direct Current (DC) Systems: Projected to grow at 4-6%, used in urban and regional rail systems. Developments focus on compact transformers for DC-powered trains.

Key Market Players

Leading companies in the Traction Transformer market include:

Hitachi: Known for advanced rail power solutions and high-speed train transformers.

Siemens: Offers innovative transformers for electrified rail systems.

JST Transformatours: Specializes in custom traction transformers for rail applications.

Hirect: Provides reliable power conversion solutions for locomotives.

International Electric: Focuses on durable transformers for rail networks.

Mitsubishi Electric Corporation: Delivers high-efficiency transformers for rail systems.

Schneider Electric: Offers integrated power solutions for rail electrification.

Wilson Transformers: Known for robust transformers for industrial and rail use.

GE: Provides advanced traction transformers for rail applications.

Alstom: Specializes in energy-efficient transformers for trains and metros.

These companies compete through innovation, reliability, and global supply capabilities, advancing rail electrification technologies.

Porter's Five Forces Analysis

Threat of New Entrants: Medium, due to high technical expertise and capital requirements, though niche players can enter with specialized offerings.

Threat of Substitutes: Low, as traction transformers are unique to rail electrification, though alternative power systems may compete in non-electrified rail segments.

Bargaining Power of Buyers: Medium to high, with rail operators and governments negotiating based on large-scale projects and specifications.

Bargaining Power of Suppliers: Medium, as specialized materials (e.g., copper, insulation) give suppliers leverage, but large firms can mitigate this through scale.

Competitive Rivalry: High, with established players competing on efficiency, durability, and service in a growing market.

Impact of Tariff Conflicts and Supply Chain Localization

Tariff conflicts, particularly between the U.S. and China, have accelerated supply chain localization in the Traction Transformer market. Rising import costs and trade uncertainties push manufacturers to establish regional production hubs, reducing reliance on global supply chains. This shift increases initial costs but enhances market adaptability and compliance with local standards, notably in Asia Pacific and Europe, where localized manufacturing is expanding to address tariff pressures.

Market Opportunities and Challenges

Opportunities:

Growing rail electrification and high-speed rail projects, driving demand for traction transformers.

Increasing focus on sustainable transportation, boosting adoption of efficient rail power solutions.

Expansion of metro and urban rail systems in emerging markets, offering growth prospects.

Challenges:

High costs of advanced transformers, limiting adoption in budget-constrained regions.
Complex integration with diverse rail systems, posing design and retrofit challenges.
Supply chain disruptions, including material shortages due to geopolitical tensions, affecting production timelines.

Contents

CHAPTER 1 EXECUTIVE SUMMARY

CHAPTER 2 ABBREVIATION AND ACRONYMS

CHAPTER 3 PREFACE

- 3.1 Research Scope
- 3.2 Research Sources
 - 3.2.1 Data Sources
 - 3.2.2 Assumptions
- 3.3 Research Method

CHAPTER 4 MARKET LANDSCAPE

- 4.1 Market Overview
- 4.2 Classification/Types
- 4.3 Application/End Users

CHAPTER 5 MARKET TREND ANALYSIS

- 5.1 Introduction
- 5.2 Drivers
- 5.3 Restraints
- 5.4 Opportunities
- 5.5 Threats

CHAPTER 6 INDUSTRY CHAIN ANALYSIS

- 6.1 Upstream/Suppliers Analysis
- 6.2 Traction Transformer Analysis
 - 6.2.1 Technology Analysis
 - 6.2.2 Cost Analysis
 - 6.2.3 Market Channel Analysis
- 6.3 Downstream Buyers/End Users

CHAPTER 7 LATEST MARKET DYNAMICS

- 7.1 Latest News
- 7.2 Merger and Acquisition
- 7.3 Planned/Future Project
- 7.4 Policy Dynamics

CHAPTER 8 TRADING ANALYSIS

- 8.1 Export of Traction Transformer by Region
- 8.2 Import of Traction Transformer by Region
- 8.3 Balance of Trade

CHAPTER 9 HISTORICAL AND FORECAST TRACTION TRANSFORMER MARKET IN NORTH AMERICA (2020-2030)

- 9.1 Traction Transformer Market Size
- 9.2 Traction Transformer Demand by End Use
- 9.3 Competition by Players/Suppliers
- 9.4 Type Segmentation and Price
- 9.5 Key Countries Analysis
 - 9.5.1 United States
 - 9.5.2 Canada
 - 9.5.3 Mexico

CHAPTER 10 HISTORICAL AND FORECAST TRACTION TRANSFORMER MARKET IN SOUTH AMERICA (2020-2030)

- 10.1 Traction Transformer Market Size
- 10.2 Traction Transformer Demand by End Use
- 10.3 Competition by Players/Suppliers
- 10.4 Type Segmentation and Price
- 10.5 Key Countries Analysis
 - 10.5.1 Brazil
 - 10.5.2 Argentina
 - 10.5.3 Chile
 - 10.5.4 Peru

CHAPTER 11 HISTORICAL AND FORECAST TRACTION TRANSFORMER MARKET IN ASIA & PACIFIC (2020-2030)

- 11.1 Traction Transformer Market Size
- 11.2 Traction Transformer Demand by End Use
- 11.3 Competition by Players/Suppliers
- 11.4 Type Segmentation and Price
- 11.5 Key Countries Analysis
 - 11.5.1 China
 - 11.5.2 India
 - 11.5.3 Japan
 - 11.5.4 South Korea
 - 11.5.5 Southeast Asia
 - 11.5.6 Australia

CHAPTER 12 HISTORICAL AND FORECAST TRACTION TRANSFORMER MARKET IN EUROPE (2020-2030)

- 12.1 Traction Transformer Market Size
- 12.2 Traction Transformer Demand by End Use
- 12.3 Competition by Players/Suppliers
- 12.4 Type Segmentation and Price
- 12.5 Key Countries Analysis
 - 12.5.1 Germany
 - 12.5.2 France
 - 12.5.3 United Kingdom
 - 12.5.4 Italy
 - 12.5.5 Spain
 - 12.5.6 Belgium
 - 12.5.7 Netherlands
 - 12.5.8 Austria
 - 12.5.9 Poland
 - 12.5.10 Russia

CHAPTER 13 HISTORICAL AND FORECAST TRACTION TRANSFORMER MARKET IN MEA (2020-2030)

- 13.1 Traction Transformer Market Size
- 13.2 Traction Transformer Demand by End Use
- 13.3 Competition by Players/Suppliers
- 13.4 Type Segmentation and Price
- 13.5 Key Countries Analysis

- 13.5.1 Egypt
- 13.5.2 Israel
- 13.5.3 South Africa
- 13.5.4 Gulf Cooperation Council Countries
- 13.5.5 Turkey

CHAPTER 14 SUMMARY FOR GLOBAL TRACTION TRANSFORMER MARKET (2020-2025)

- 14.1 Traction Transformer Market Size
- 14.2 Traction Transformer Demand by End Use
- 14.3 Competition by Players/Suppliers
- 14.4 Type Segmentation and Price

CHAPTER 15 GLOBAL TRACTION TRANSFORMER MARKET FORECAST (2025-2030)

- 15.1 Traction Transformer Market Size Forecast
- 15.2 Traction Transformer Demand Forecast
- 15.3 Competition by Players/Suppliers
- 15.4 Type Segmentation and Price Forecast

CHAPTER 16 ANALYSIS OF GLOBAL KEY VENDORS

- 16.1 Hitachi
 - 16.1.1 Company Profile
 - 16.1.2 Main Business and Traction Transformer Information
 - 16.1.3 SWOT Analysis of Hitachi
 - 16.1.4 Hitachi Traction Transformer Sales, Revenue, Price and Gross Margin (2020-2025)
- 16.2 Siemens
 - 16.2.1 Company Profile
 - 16.2.2 Main Business and Traction Transformer Information
 - 16.2.3 SWOT Analysis of Siemens
 - 16.2.4 Siemens Traction Transformer Sales, Revenue, Price and Gross Margin (2020-2025)
- 16.3 JST Transformatours
 - 16.3.1 Company Profile
 - 16.3.2 Main Business and Traction Transformer Information

- 16.3.3 SWOT Analysis of JST Transformateurs
- 16.3.4 JST Transformateurs Traction Transformer Sales, Revenue, Price and Gross Margin (2020-2025)
- 16.4 Hirect
 - 16.4.1 Company Profile
 - 16.4.2 Main Business and Traction Transformer Information
 - 16.4.3 SWOT Analysis of Hirect
 - 16.4.4 Hirect Traction Transformer Sales, Revenue, Price and Gross Margin (2020-2025)
- 16.5 International Electric
 - 16.5.1 Company Profile
 - 16.5.2 Main Business and Traction Transformer Information
 - 16.5.3 SWOT Analysis of International Electric
 - 16.5.4 International Electric Traction Transformer Sales, Revenue, Price and Gross Margin (2020-2025)
- 16.6 Mitsubishi Electric Corporation
 - 16.6.1 Company Profile
 - 16.6.2 Main Business and Traction Transformer Information
 - 16.6.3 SWOT Analysis of Mitsubishi Electric Corporation
 - 16.6.4 Mitsubishi Electric Corporation Traction Transformer Sales, Revenue, Price and Gross Margin (2020-2025)

Please ask for sample pages for full companies list

Tables and Figures

- Table Abbreviation and Acronyms List
- Table Research Scope of Traction Transformer Report
- Table Data Sources of Traction Transformer Report
- Table Major Assumptions of Traction Transformer Report
- Figure Market Size Estimated Method
- Figure Major Forecasting Factors
- Figure Traction Transformer Picture
- Table Traction Transformer Classification
- Table Traction Transformer Applications List
- Table Drivers of Traction Transformer Market
- Table Restraints of Traction Transformer Market
- Table Opportunities of Traction Transformer Market
- Table Threats of Traction Transformer Market
- Table Covid-19 Impact For Traction Transformer Market
- Table Raw Materials Suppliers List
- Table Different Production Methods of Traction Transformer

Table Cost Structure Analysis of Traction Transformer

Table Key End Users List

Table Latest News of Traction Transformer Market

Table Merger and Acquisition List

Table Planned/Future Project of Traction Transformer Market

Table Policy of Traction Transformer Market

Table 2020-2030 Regional Export of Traction Transformer

Table 2020-2030 Regional Import of Traction Transformer

Table 2020-2030 Regional Trade Balance

Figure 2020-2030 Regional Trade Balance

Table 2020-2030 North America Traction Transformer Market Size and Market Volume List

Figure 2020-2030 North America Traction Transformer Market Size and CAGR

Figure 2020-2030 North America Traction Transformer Market Volume and CAGR

Table 2020-2030 North America Traction Transformer Demand List by Application

Table 2020-2025 North America Traction Transformer Key Players Sales List

Table 2020-2025 North America Traction Transformer Key Players Market Share List

Table 2020-2030 North America Traction Transformer Demand List by Type

Table 2020-2025 North America Traction Transformer Price List by Type

Table 2020-2030 United States Traction Transformer Market Size and Market Volume List

Table 2020-2030 United States Traction Transformer Import & Export List

Table 2020-2030 Canada Traction Transformer Market Size and Market Volume List

Table 2020-2030 Canada Traction Transformer Import & Export List

Table 2020-2030 Mexico Traction Transformer Market Size and Market Volume List

Table 2020-2030 Mexico Traction Transformer Import & Export List

Table 2020-2030 South America Traction Transformer Market Size and Market Volume List

Figure 2020-2030 South America Traction Transformer Market Size and CAGR

Figure 2020-2030 South America Traction Transformer Market Volume and CAGR

Table 2020-2030 South America Traction Transformer Demand List by Application

Table 2020-2025 South America Traction Transformer Key Players Sales List

Table 2020-2025 South America Traction Transformer Key Players Market Share List

Table 2020-2030 South America Traction Transformer Demand List by Type

Table 2020-2025 South America Traction Transformer Price List by Type

Table 2020-2030 Brazil Traction Transformer Market Size and Market Volume List

Table 2020-2030 Brazil Traction Transformer Import & Export List

Table 2020-2030 Argentina Traction Transformer Market Size and Market Volume List

Table 2020-2030 Argentina Traction Transformer Import & Export List

Table 2020-2030 Chile Traction Transformer Market Size and Market Volume List

Table 2020-2030 Chile Traction Transformer Import & Export List

Table 2020-2030 Peru Traction Transformer Market Size and Market Volume List

Table 2020-2030 Peru Traction Transformer Import & Export List

Table 2020-2030 Asia & Pacific Traction Transformer Market Size and Market Volume List

Figure 2020-2030 Asia & Pacific Traction Transformer Market Size and CAGR

Figure 2020-2030 Asia & Pacific Traction Transformer Market Volume and CAGR

Table 2020-2030 Asia & Pacific Traction Transformer Demand List by Application

Table 2020-2025 Asia & Pacific Traction Transformer Key Players Sales List

Table 2020-2025 Asia & Pacific Traction Transformer Key Players Market Share List

Table 2020-2030 Asia & Pacific Traction Transformer Demand List by Type

Table 2020-2025 Asia & Pacific Traction Transformer Price List by Type

Table 2020-2030 China Traction Transformer Market Size and Market Volume List

Table 2020-2030 China Traction Transformer Import & Export List

Table 2020-2030 India Traction Transformer Market Size and Market Volume List

Table 2020-2030 India Traction Transformer Import & Export List

Table 2020-2030 Japan Traction Transformer Market Size and Market Volume List

Table 2020-2030 Japan Traction Transformer Import & Export List

Table 2020-2030 South Korea Traction Transformer Market Size and Market Volume List

Table 2020-2030 South Korea Traction Transformer Import & Export List

Table 2020-2030 Southeast Asia Traction Transformer Market Size List

Table 2020-2030 Southeast Asia Traction Transformer Market Volume List

Table 2020-2030 Southeast Asia Traction Transformer Import List

Table 2020-2030 Southeast Asia Traction Transformer Export List

Table 2020-2030 Australia Traction Transformer Market Size and Market Volume List

Table 2020-2030 Australia Traction Transformer Import & Export List

Table 2020-2030 Europe Traction Transformer Market Size and Market Volume List

Figure 2020-2030 Europe Traction Transformer Market Size and CAGR

Figure 2020-2030 Europe Traction Transformer Market Volume and CAGR

Table 2020-2030 Europe Traction Transformer Demand List by Application

Table 2020-2025 Europe Traction Transformer Key Players Sales List

Table 2020-2025 Europe Traction Transformer Key Players Market Share List

Table 2020-2030 Europe Traction Transformer Demand List by Type

Table 2020-2025 Europe Traction Transformer Price List by Type

Table 2020-2030 Germany Traction Transformer Market Size and Market Volume List

Table 2020-2030 Germany Traction Transformer Import & Export List

Table 2020-2030 France Traction Transformer Market Size and Market Volume List

- Table 2020-2030 France Traction Transformer Import & Export List
- Table 2020-2030 United Kingdom Traction Transformer Market Size and Market Volume List
- Table 2020-2030 United Kingdom Traction Transformer Import & Export List
- Table 2020-2030 Italy Traction Transformer Market Size and Market Volume List
- Table 2020-2030 Italy Traction Transformer Import & Export List
- Table 2020-2030 Spain Traction Transformer Market Size and Market Volume List
- Table 2020-2030 Spain Traction Transformer Import & Export List
- Table 2020-2030 Belgium Traction Transformer Market Size and Market Volume List
- Table 2020-2030 Belgium Traction Transformer Import & Export List
- Table 2020-2030 Netherlands Traction Transformer Market Size and Market Volume List
- Table 2020-2030 Netherlands Traction Transformer Import & Export List
- Table 2020-2030 Austria Traction Transformer Market Size and Market Volume List
- Table 2020-2030 Austria Traction Transformer Import & Export List
- Table 2020-2030 Poland Traction Transformer Market Size and Market Volume List
- Table 2020-2030 Poland Traction Transformer Import & Export List
- Table 2020-2030 Russia Traction Transformer Market Size and Market Volume List
- Table 2020-2030 Russia Traction Transformer Import & Export List
- Table 2020-2030 MEA Traction Transformer Market Size and Market Volume List
- Figure 2020-2030 MEA Traction Transformer Market Size and CAGR
- Figure 2020-2030 MEA Traction Transformer Market Volume and CAGR
- Table 2020-2030 MEA Traction Transformer Demand List by Application
- Table 2020-2025 MEA Traction Transformer Key Players Sales List
- Table 2020-2025 MEA Traction Transformer Key Players Market Share List
- Table 2020-2030 MEA Traction Transformer Demand List by Type
- Table 2020-2025 MEA Traction Transformer Price List by Type
- Table 2020-2030 Egypt Traction Transformer Market Size and Market Volume List
- Table 2020-2030 Egypt Traction Transformer Import & Export List
- Table 2020-2030 Israel Traction Transformer Market Size and Market Volume List
- Table 2020-2030 Israel Traction Transformer Import & Export List
- Table 2020-2030 South Africa Traction Transformer Market Size and Market Volume List
- Table 2020-2030 South Africa Traction Transformer Import & Export List
- Table 2020-2030 Gulf Cooperation Council Countries Traction Transformer Market Size and Market Volume List
- Table 2020-2030 Gulf Cooperation Council Countries Traction Transformer Import & Export List
- Table 2020-2030 Turkey Traction Transformer Market Size and Market Volume List

Table 2020-2030 Turkey Traction Transformer Import & Export List
Table 2020-2025 Global Traction Transformer Market Size List by Region
Table 2020-2025 Global Traction Transformer Market Size Share List by Region
Table 2020-2025 Global Traction Transformer Market Volume List by Region
Table 2020-2025 Global Traction Transformer Market Volume Share List by Region
Table 2020-2025 Global Traction Transformer Demand List by Application
Table 2020-2025 Global Traction Transformer Demand Market Share List by Application
Table 2020-2025 Global Traction Transformer Key Vendors Sales List
Table 2020-2025 Global Traction Transformer Key Vendors Sales Share List
Figure 2020-2025 Global Traction Transformer Market Volume and Growth Rate
Table 2020-2025 Global Traction Transformer Key Vendors Revenue List
Figure 2020-2025 Global Traction Transformer Market Size and Growth Rate
Table 2020-2025 Global Traction Transformer Key Vendors Revenue Share List
Table 2020-2025 Global Traction Transformer Demand List by Type
Table 2020-2025 Global Traction Transformer Demand Market Share List by Type
Table 2020-2025 Regional Traction Transformer Price List
Table 2025-2030 Global Traction Transformer Market Size List by Region
Table 2025-2030 Global Traction Transformer Market Size Share List by Region
Table 2025-2030 Global Traction Transformer Market Volume List by Region
Table 2025-2030 Global Traction Transformer Market Volume Share List by Region
Table 2025-2030 Global Traction Transformer Demand List by Application
Table 2025-2030 Global Traction Transformer Demand Market Share List by Application
Table 2025-2030 Global Traction Transformer Key Vendors Sales List
Table 2025-2030 Global Traction Transformer Key Vendors Sales Share List
Figure 2025-2030 Global Traction Transformer Market Volume and Growth Rate
Table 2025-2030 Global Traction Transformer Key Vendors Revenue List
Figure 2025-2030 Global Traction Transformer Market Size and Growth Rate
Table 2025-2030 Global Traction Transformer Key Vendors Revenue Share List
Table 2025-2030 Global Traction Transformer Demand List by Type
Table 2025-2030 Global Traction Transformer Demand Market Share List by Type
Table 2025-2030 Traction Transformer Regional Price List
Table Hitachi Information
Table SWOT Analysis of Hitachi
Table 2020-2025 Hitachi Traction Transformer Sale Volume Price Cost Revenue
Figure 2020-2025 Hitachi Traction Transformer Sale Volume and Growth Rate
Figure 2020-2025 Hitachi Traction Transformer Market Share
Table Siemens Information

Table SWOT Analysis of Siemens

Table 2020-2025 Siemens Traction Transformer Sale Volume Price Cost Revenue

Figure 2020-2025 Siemens Traction Transformer Sale Volume and Growth Rate

Figure 2020-2025 Siemens Traction Transformer Market Share

Table JST Transformateurs Information

Table SWOT Analysis of JST Transformateurs

Table 2020-2025 JST Transformateurs Traction Transformer Sale Volume Price Cost Revenue

Figure 2020-2025 JST Transformateurs Traction Transformer Sale Volume and Growth Rate

Figure 2020-2025 JST Transformateurs Traction Transformer Market Share

Table Hirect Information

Table SWOT Analysis of Hirect

Table 2020-2025 Hirect Traction Transformer Sale Volume Price Cost Revenue

Figure 2020-2025 Hirect Traction Transformer Sale Volume and Growth Rate

Figure 2020-2025 Hirect Traction Transformer Market Share

Table International Electric Information

Table SWOT Analysis of International Electric

Table 2020-2025 International Electric Traction Transformer Sale Volume Price Cost Revenue

Figure 2020-2025 International Electric Traction Transformer Sale Volume and Growth Rate

Figure 2020-2025 International Electric Traction Transformer Market Share

Table Mitsubishi Electric Corporation Information

Table SWOT Analysis of Mitsubishi Electric Corporation

Table 2020-2025 Mitsubishi Electric Corporation Traction Transformer Sale Volume Price Cost Revenue

Figure 2020-2025 Mitsubishi Electric Corporation Traction Transformer Sale Volume and Growth Rate

Figure 2020-2025 Mitsubishi Electric Corporation Traction Transformer Market Share

.....

I would like to order

Product name: Traction Transformer Global Market Insights 2025, Analysis and Forecast to 2030, by Manufacturers, Regions, Technology, Application, Product Type

Product link: <https://marketpublishers.com/r/T2B696244B06EN.html>

Price: US\$ 3,200.00 (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 <https://marketpublishers.com/r/T2B696244B06EN.html>