

### ETC (Electronic Toll Collection) Market Insights 2019, Global and Chinese Analysis and Forecast to 2024

https://marketpublishers.com/r/E4844AFF7051PEN.html

Date: July 2019 Pages: 147 Price: US\$ 3,000.00 (Single User License) ID: E4844AFF7051PEN

### Abstracts

ETC (Electronic Toll Collection) Market Insights 2019, Global and Chinese Scenario is a professional and in-depth study on the current state of the global ETC (Electronic Toll Collection) industry with a focus on the Chinese market. The report provides key statistics on the market status of the ETC (Electronic Toll Collection) manufacturers and is a valuable source of guidance and direction for companies and individuals interested in the industry. Overall, the report provides an in-depth insight of 2014-2024 global and Chinese ETC (Electronic Toll Collection) market covering all important parameters.

The key ponits of the report:

1. The report provides a basic overview of the industry including its definition, applications and manufacturing technology.

2. The report explores the international and Chinese major industry players in detail. In this part, the report presents the company profile, product specifications, capacity, production value, and 2014-2019 market shares for each company.

3. Through the statistical analysis, the report depicts the global and Chinese total market of ETC (Electronic Toll Collection) industry including capacity, production, production value, cost/profit, supply/demand and Chinese import/export.

4. The total market is further divided by company, by country, and by application/type for the competitive landscape analysis.

5. The report then estimates 2019-2024 market development trends of ETC (Electronic Toll Collection) industry. Analysis of upstream raw materials, downstream demand, and current market dynamics is also carried out.

6. The report makes some important proposals for a new project of ETC (Electronic Toll Collection) Industry before evaluating its feasibility.



There are 3 key segments covered in this report: competitor segment, product type segment, end use/application segment.

For competitor segment, the report includes global key players of ETC (Electronic Toll Collection) as well as some small players. At least 12 companies are included:

Xerox TransCore Thales

Siemens

Raytheon

Perceptics

For complete companies list, please ask for sample pages.

The information for each competitor includes:

**Company Profile** 

Main Business Information

SWOT Analysis

Sales, Revenue, Price and Gross Margin

Market Share

For product type segment, this report listed main product type of ETC (Electronic Toll Collection) market in gloabal and china.

#### ETC



AET

For end use/application segment, this report focuses on the status and outlook for key applications. End users sre also listed.

Highway

Urban

Reasons to Purchase this Report:

Estimates 2019-2024 ETC (Electronic Toll Collection) market development trends with the recent trends and SWOT analysis

Market dynamics scenario, along with growth opportunities of the market in the years to come

Market segmentation analysis including qualitative and quantitative research incorporating the impact of economic and policy aspects

Regional and country level analysis integrating the demand and supply forces that are influencing the growth of the market.

Market value (USD Million) and volume (Units Million) data for each segment and sub-segment

Competitive landscape involving the market share of major players, along with the new projects and strategies adopted by players in the past five years

Comprehensive company profiles covering the product offerings, key financial information, recent developments, SWOT analysis, and strategies employed by the major market players

1-year analyst support, along with the data support in excel format.

Any special requirements about this report, please let us know and we can provide



+44 20 8123 2220 info@marketpublishers.com

custom report.



### Contents

### CHAPTER ONE INTRODUCTION OF ETC (ELECTRONIC TOLL COLLECTION) INDUSTRY

- 1.1 Brief Introduction of ETC (Electronic Toll Collection)
- 1.2 Development of ETC (Electronic Toll Collection) Industry
- 1.3 Status of ETC (Electronic Toll Collection) Industry

# CHAPTER TWO MANUFACTURING TECHNOLOGY OF ETC (ELECTRONIC TOLL COLLECTION)

- 2.1 Development of ETC (Electronic Toll Collection) Manufacturing Technology
- 2.2 Analysis of ETC (Electronic Toll Collection) Manufacturing Technology
- 2.3 Trends of ETC (Electronic Toll Collection) Manufacturing Technology

#### CHAPTER THREE ANALYSIS OF GLOBAL KEY MANUFACTURERS

- 3.1 Xerox
  - 3.1.1 Company Profile
  - 3.1.2 Product Information
  - 3.1.3 2014-2019 Production Information
  - 3.1.4 Contact Information
- 3.2 TransCore
  - 3.2.1 Company Profile
  - 3.2.2 Product Information
  - 3.2.3 2014-2019 Production Information
  - 3.2.4 Contact Information
- 3.3 Thales
  - 3.2.1 Company Profile
  - 3.3.2 Product Information
  - 3.3.3 2014-2019 Production Information
  - 3.3.4 Contact Information
- 3.4 Siemens
  - 3.4.1 Company Profile
  - 3.4.2 Product Information
  - 3.4.3 2014-2019 Production Information
  - 3.4.4 Contact Information
- 3.5 Raytheon



- 3.5.1 Company Profile
- 3.5.2 Product Information
- 3.5.3 2014-2019 Production Information
- 3.5.4 Contact Information
- 3.6 Perceptics
  - 3.6.1 Company Profile
  - 3.6.2 Product Information
  - 3.5.3 2014-2019 Production Information
  - 3.6.4 Contact Information
- 3.7 Sanef
  - 3.7.1 Company Profile
- 3.7.2 Product Information
- 3.7.3 2014-2019 Production Information
- 3.7.4 Contact Information
- 3.8 Company H
- 3.8.1 Company Profile
- 3.8.2 Product Information
- 3.8.3 2014-2019 Production Information
- 3.8.4 Contact Information

# CHAPTER FOUR 2014-2019 GLOBAL AND CHINESE MARKET OF ETC (ELECTRONIC TOLL COLLECTION)

4.1 2014-2019 Global Capacity, Production and Production Value of ETC (Electronic Toll Collection) Industry

4.2 2014-2019 Global Cost and Profit of ETC (Electronic Toll Collection) Industry

4.3 Market Comparison of Global and Chinese ETC (Electronic Toll Collection) Industry 4.4 2014-2019 Global and Chinese Supply and Consumption of ETC (Electronic Toll Collection)

4.5 2014-2019 Chinese Import and Export of ETC (Electronic Toll Collection)

# CHAPTER FIVE MARKET STATUS OF ETC (ELECTRONIC TOLL COLLECTION) INDUSTRY

5.1 Market Competition of ETC (Electronic Toll Collection) Industry by Company
5.2 Market Competition of ETC (Electronic Toll Collection) Industry by Country (USA, EU, Japan, Chinese etc.)
5.3 Market Analysis of ETC (Electronic Toll Collection) Consumption by

Application/Type



### CHAPTER SIX 2019-2024 MARKET FORECAST OF GLOBAL AND CHINESE ETC (ELECTRONIC TOLL COLLECTION) INDUSTRY

6.1 2019-2024 Global and Chinese Capacity, Production, and Production Value of ETC (Electronic Toll Collection)

6.2 2019-2024 ETC (Electronic Toll Collection) Industry Cost and Profit Estimation6.3 2019-2024 Global and Chinese Market Share of ETC (Electronic Toll Collection)6.4 2019-2024 Global and Chinese Supply and Consumption of ETC (Electronic Toll Collection)

6.5 2019-2024 Chinese Import and Export of ETC (Electronic Toll Collection)

# CHAPTER SEVEN ANALYSIS OF ETC (ELECTRONIC TOLL COLLECTION) INDUSTRY CHAIN

- 7.1 Industry Chain Structure
- 7.2 Upstream Raw Materials
- 7.3 Downstream Industry

### CHAPTER EIGHT GLOBAL AND CHINESE ECONOMIC IMPACT ON ETC (ELECTRONIC TOLL COLLECTION) INDUSTRY

- 8.1 Global and Chinese Macroeconomic Environment Analysis
  - 8.1.1 Global Macroeconomic Analysis
  - 8.1.2 Chinese Macroeconomic Analysis
- 8.2 Global and Chinese Macroeconomic Environment Development Trend
- 8.2.1 Global Macroeconomic Outlook
- 8.2.2 Chinese Macroeconomic Outlook
- 8.3 Effects to ETC (Electronic Toll Collection) Industry

### CHAPTER NINE MARKET DYNAMICS OF ETC (ELECTRONIC TOLL COLLECTION) INDUSTRY

- 9.1 ETC (Electronic Toll Collection) Industry News
- 9.2 ETC (Electronic Toll Collection) Industry Development Challenges
- 9.3 ETC (Electronic Toll Collection) Industry Development Opportunities

#### CHAPTER TEN PROPOSALS FOR NEW PROJECT

ETC (Electronic Toll Collection) Market Insights 2019, Global and Chinese Analysis and Forecast to 2024



#### 10.1 Market Entry Strategies

- 10.2 Countermeasures of Economic Impact
- 10.3 Marketing Channels
- 10.4 Feasibility Studies of New Project Investment

### CHAPTER ELEVEN RESEARCH CONCLUSIONS OF GLOBAL AND CHINESE ETC (ELECTRONIC TOLL COLLECTION) INDUSTRY



### **Tables & Figures**

#### **TABLES AND FIGURES**

Figure ETC (Electronic Toll Collection) Product Picture

Table Development of ETC (Electronic Toll Collection) Manufacturing Technology

Figure Manufacturing Process of ETC (Electronic Toll Collection)

Table Trends of ETC (Electronic Toll Collection) Manufacturing Technology

Figure ETC (Electronic Toll Collection) Product and Specifications

Table 2014-2019 ETC (Electronic Toll Collection) Product Capacity, Production, and Production Value etc. List

Figure 2014-2019 ETC (Electronic Toll Collection) Capacity Production and Growth Rate

Figure 2014-2019 ETC (Electronic Toll Collection) Production Global Market Share Figure ETC (Electronic Toll Collection) Product and Specifications

Table 2014-2019 ETC (Electronic Toll Collection) Product Capacity, Production, and Production Value etc. List

Figure 2014-2019 ETC (Electronic Toll Collection) Capacity Production and Growth Rate

Figure 2014-2019 ETC (Electronic Toll Collection) Production Global Market Share Figure ETC (Electronic Toll Collection) Product and Specifications

Table 2014-2019 ETC (Electronic Toll Collection) Product Capacity Production Price Cost Production Value List

Figure 2014-2019 ETC (Electronic Toll Collection) Capacity Production and Growth Rate

Figure 2014-2019 ETC (Electronic Toll Collection) Production Global Market Share Figure ETC (Electronic Toll Collection) Product and Specifications

Table 2014-2019 ETC (Electronic Toll Collection) Product Capacity, Production, and Production Value etc. List

Figure 2014-2019 ETC (Electronic Toll Collection) Capacity Production and Growth Rate

Figure 2014-2019 ETC (Electronic Toll Collection) Production Global Market Share Figure ETC (Electronic Toll Collection) Product and Specifications

Table 2014-2019 ETC (Electronic Toll Collection) Product Capacity Production PriceCost Production Value List

Figure 2014-2019 ETC (Electronic Toll Collection) Capacity Production and Growth Rate

Figure 2014-2019 ETC (Electronic Toll Collection) Production Global Market Share Figure ETC (Electronic Toll Collection) Product and Specifications



Table 2014-2019 ETC (Electronic Toll Collection) Product Capacity, Production, and Production Value etc. List

Figure 2014-2019 ETC (Electronic Toll Collection) Capacity Production and Growth Rate

Figure 2014-2019 ETC (Electronic Toll Collection) Production Global Market Share Figure ETC (Electronic Toll Collection) Product and Specifications

Table 2014-2019 ETC (Electronic Toll Collection) Product Capacity, Production, and Production Value etc. List

Figure 2014-2019 ETC (Electronic Toll Collection) Capacity Production and Growth Rate

Figure 2014-2019 ETC (Electronic Toll Collection) Production Global Market Share Figure ETC (Electronic Toll Collection) Product and Specifications

Table 2014-2019 ETC (Electronic Toll Collection) Product Capacity, Production, and Production Value etc. List

Figure 2014-2019 ETC (Electronic Toll Collection) Capacity Production and Growth Rate

Figure 2014-2019 ETC (Electronic Toll Collection) Production Global Market Share Table 2014-2019 Global ETC (Electronic Toll Collection) Capacity List

Table 2014-2019 Global ETC (Electronic Toll Collection) Key Manufacturers Capacity Share List

Figure 2014-2019 Global ETC (Electronic Toll Collection) Manufacturers Capacity Share

Table 2014-2019 Global ETC (Electronic Toll Collection) Key Manufacturers Production List

Table 2014-2019 Global ETC (Electronic Toll Collection) Key Manufacturers Production Share List

Figure 2014-2019 Global ETC (Electronic Toll Collection) Manufacturers Production Share

Figure 2014-2019 Global ETC (Electronic Toll Collection) Capacity Production and Growth Rate

Table 2014-2019 Global ETC (Electronic Toll Collection) Key Manufacturers Production Value List

Figure 2014-2019 Global ETC (Electronic Toll Collection) Production Value and Growth Rate

Table 2014-2019 Global ETC (Electronic Toll Collection) Key Manufacturers ProductionValue Share List

Figure 2014-2019 Global ETC (Electronic Toll Collection) Manufacturers Production Value Share

Table 2014-2019 Global ETC (Electronic Toll Collection) Capacity Production Cost



Profit and Gross Margin List

Figure 2014-2019 Chinese Share of Global ETC (Electronic Toll Collection) Production Table 2014-2019 Global Supply and Consumption of ETC (Electronic Toll Collection) Table 2014-2019 Import and Export of ETC (Electronic Toll Collection)

Figure 2018 Global ETC (Electronic Toll Collection) Key Manufacturers Capacity Market Share

Figure 2018 Global ETC (Electronic Toll Collection) Key Manufacturers Production Market Share

Figure 2018 Global ETC (Electronic Toll Collection) Key Manufacturers Production Value Market Share

Table 2014-2019 Global ETC (Electronic Toll Collection) Key Countries Capacity List Figure 2014-2019 Global ETC (Electronic Toll Collection) Key Countries Capacity Table 2014-2019 Global ETC (Electronic Toll Collection) Key Countries Capacity Share List

Figure 2014-2019 Global ETC (Electronic Toll Collection) Key Countries Capacity Share Table 2014-2019 Global ETC (Electronic Toll Collection) Key Countries Production List Figure 2014-2019 Global ETC (Electronic Toll Collection) Key Countries Production Table 2014-2019 Global ETC (Electronic Toll Collection) Key Countries Production Share List

Figure 2014-2019 Global ETC (Electronic Toll Collection) Key Countries Production Share

Table 2014-2019 Global ETC (Electronic Toll Collection) Key Countries Consumption Volume List

Figure 2014-2019 Global ETC (Electronic Toll Collection) Key Countries Consumption Volume

Table 2014-2019 Global ETC (Electronic Toll Collection) Key Countries Consumption Volume Share List

Figure 2014-2019 Global ETC (Electronic Toll Collection) Key Countries Consumption Volume Share

Figure 78 2014-2019 Global ETC (Electronic Toll Collection) Consumption Volume Market by Application

Table 89 2014-2019 Global ETC (Electronic Toll Collection) Consumption VolumeMarket Share List by Application

Figure 79 2014-2019 Global ETC (Electronic Toll Collection) Consumption Volume Market Share by Application

Table 90 2014-2019 Chinese ETC (Electronic Toll Collection) Consumption VolumeMarket List by Application

Figure 80 2014-2019 Chinese ETC (Electronic Toll Collection) Consumption Volume Market by Application



Figure 2019-2024 Global ETC (Electronic Toll Collection) Capacity Production and Growth Rate

Figure 2019-2024 Global ETC (Electronic Toll Collection) Production Value and Growth Rate

Table 2019-2024 Global ETC (Electronic Toll Collection) Capacity Production Cost Profit and Gross Margin List

Figure 2019-2024 Chinese Share of Global ETC (Electronic Toll Collection) Production

Table 2019-2024 Global Supply and Consumption of ETC (Electronic Toll Collection)

Table 2019-2024 Import and Export of ETC (Electronic Toll Collection)

Figure Industry Chain Structure of ETC (Electronic Toll Collection) Industry

Figure Production Cost Analysis of ETC (Electronic Toll Collection)

Figure Downstream Analysis of ETC (Electronic Toll Collection)

Table Growth of World output, 2014 - 2019, Annual Percentage Change

Figure Unemployment Rates in Selected Developed Countries, January 2014 - March 2018

Figure Nominal Effective Exchange Rate: Japan and Selected Emerging Economies,

September 2014-March 2018

Figure 2014-2019 Chinese GDP and Growth Rates

Figure 2014-2019 Chinese CPI Changes

Figure 2014-2019 Chinese PMI Changes

Figure 2014-2019 Chinese Financial Revenue and Growth Rate

Figure 2014-2019 Chinese Total Fixed Asset Investment and Growth Rate

Figure 2019-2024 Chinese GDP and Growth Rates

Figure 2019-2024 Chinese CPI Changes

Table Economic Effects to ETC (Electronic Toll Collection) Industry

Table ETC (Electronic Toll Collection) Industry Development Challenges

Table ETC (Electronic Toll Collection) Industry Development Opportunities

Figure Map of Chinese 33 Provinces and Administrative Regions

Table Selected Cities According to Industrial Orientation

Figure Chinese IPR Strategy

Table Brief Summary of Suggestions

Table New ETC (Electronic Toll Collection)s Project Feasibility Study



#### I would like to order

Product name: ETC (Electronic Toll Collection) Market Insights 2019, Global and Chinese Analysis and Forecast to 2024

Product link: https://marketpublishers.com/r/E4844AFF7051PEN.html

Price: US\$ 3,000.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

#### Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/E4844AFF7051PEN.html</u>

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 <u>https://marketpublishers.com/docs/terms.html</u>

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



ETC (Electronic Toll Collection) Market Insights 2019, Global and Chinese Analysis and Forecast to 2024