

# Asia-Pacific Electronic Toll Collection Systems Market Report 2017

<https://marketpublishers.com/r/A433046D43FEN.html>

Date: November 2017

Pages: 114

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

ID: A433046D43FEN

## Abstracts

In this report, the Asia-Pacific Electronic Toll Collection Systems market is valued at USD XX million in 2016 and is expected to reach USD XX million by the end of 2022, growing at a CAGR of XX% between 2016 and 2022.

Geographically, this report split Asia-Pacific into several key Regions, with sales (K Units), revenue (Million USD), market share and growth rate of Electronic Toll Collection Systems for these regions, from 2012 to 2022 (forecast), including

China

Japan

South Korea

Taiwan

India

Southeast Asia

Australia

Asia-Pacific Electronic Toll Collection Systems market competition by top manufacturers/players, with Electronic Toll Collection Systems sales volume, price, revenue (Million USD) and market share for each manufacturer/player; the top players

including

Honeywell

Transurban

Transtoll

Transcore Holdings

Toll Collect

TRMI Systems Integration

Sensor Dynamics

Xerox Corporation

3M

Connect East

EFKON

SAIC

DENSO

Q-Free

Mitsubishi Heavy Industries

Perceptics

Thales Group

Kapsch TrafficCom

On the basis of product, this report displays the sales volume (K Units), revenue (Million USD), product price (USD/Unit), market share and growth rate of each type, primarily split into

Radio-Frequency Identification (RFID)

Dedicated Short-Range Communications (DSRC)

Video Analytics

Global Navigation Satellite System (GNSS)

Global Positioning System (GPS)

On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, sales volume (K Units), market share and growth rate of Electronic Toll Collection Systems for each application, includin

Highway

Urban

Bridge

Others

If you have any special requirements, please let us know and we will offer you the report as you want.

## Contents

### Asia-Pacific Electronic Toll Collection Systems Market Report 2017

## 1 ELECTRONIC TOLL COLLECTION SYSTEMS OVERVIEW

### 1.1 Product Overview and Scope of Electronic Toll Collection Systems

### 1.2 Classification of Electronic Toll Collection Systems by Product Category

#### 1.2.1 Asia-Pacific Electronic Toll Collection Systems Market Size (Sales) Comparison by Types (2012-2022)

#### 1.2.2 Asia-Pacific Electronic Toll Collection Systems Market Size (Sales) Market Share by Type (Product Category) in 2016

#### 1.2.3 Radio-Frequency Identification (RFID)

#### 1.2.4 Dedicated Short-Range Communications (DSRC)

#### 1.2.5 Video Analytics

#### 1.2.6 Global Navigation Satellite System (GNSS)

#### 1.2.7 Global Positioning System (GPS)

### 1.3 Asia-Pacific Electronic Toll Collection Systems Market by Application/End Users

#### 1.3.1 Asia-Pacific Electronic Toll Collection Systems Sales (Volume) and Market Share Comparison by Applications (2012-2022)

#### 1.3.2 Highway

#### 1.3.3 Urban

#### 1.3.4 Bridge

#### 1.3.5 Others

### 1.4 Asia-Pacific Electronic Toll Collection Systems Market by Region

#### 1.4.1 Asia-Pacific Electronic Toll Collection Systems Market Size (Value) Comparison by Region (2012-2022)

#### 1.4.2 China Status and Prospect (2012-2022)

#### 1.4.3 Japan Status and Prospect (2012-2022)

#### 1.4.4 South Korea Status and Prospect (2012-2022)

#### 1.4.5 Taiwan Status and Prospect (2012-2022)

#### 1.4.6 India Status and Prospect (2012-2022)

#### 1.4.7 Southeast Asia Status and Prospect (2012-2022)

#### 1.4.8 Australia Status and Prospect (2012-2022)

### 1.5 Asia-Pacific Market Size (Value and Volume) of Electronic Toll Collection Systems (2012-2022)

#### 1.5.1 Asia-Pacific Electronic Toll Collection Systems Sales and Growth Rate (2012-2022)

#### 1.5.2 Asia-Pacific Electronic Toll Collection Systems Revenue and Growth Rate

(2012-2022)

## **2 ASIA-PACIFIC ELECTRONIC TOLL COLLECTION SYSTEMS COMPETITION BY PLAYERS/SUPPLIERS, REGION, TYPE AND APPLICATION**

### 2.1 Asia-Pacific Electronic Toll Collection Systems Market Competition by Players/Suppliers

2.1.1 Asia-Pacific Electronic Toll Collection Systems Sales Volume and Market Share of Key Players/Suppliers (2012-2017)

2.1.2 Asia-Pacific Electronic Toll Collection Systems Revenue and Share by Players/Suppliers (2012-2017)

### 2.2 Asia-Pacific Electronic Toll Collection Systems (Volume and Value) by Type

2.2.1 Asia-Pacific Electronic Toll Collection Systems Sales and Market Share by Type (2012-2017)

2.2.2 Asia-Pacific Electronic Toll Collection Systems Revenue and Market Share by Type (2012-2017)

### 2.3 Asia-Pacific Electronic Toll Collection Systems (Volume) by Application

### 2.4 Asia-Pacific Electronic Toll Collection Systems (Volume and Value) by Region

2.4.1 Asia-Pacific Electronic Toll Collection Systems Sales and Market Share by Region (2012-2017)

2.4.2 Asia-Pacific Electronic Toll Collection Systems Revenue and Market Share by Region (2012-2017)

## **3 CHINA ELECTRONIC TOLL COLLECTION SYSTEMS (VOLUME, VALUE AND SALES PRICE)**

### 3.1 China Electronic Toll Collection Systems Sales and Value (2012-2017)

3.1.1 China Electronic Toll Collection Systems Sales Volume and Growth Rate (2012-2017)

3.1.2 China Electronic Toll Collection Systems Revenue and Growth Rate (2012-2017)

3.1.3 China Electronic Toll Collection Systems Sales Price Trend (2012-2017)

### 3.2 China Electronic Toll Collection Systems Sales Volume and Market Share by Type

### 3.3 China Electronic Toll Collection Systems Sales Volume and Market Share by Application

## **4 JAPAN ELECTRONIC TOLL COLLECTION SYSTEMS (VOLUME, VALUE AND SALES PRICE)**

### 4.1 Japan Electronic Toll Collection Systems Sales and Value (2012-2017)

4.1.1 Japan Electronic Toll Collection Systems Sales Volume and Growth Rate (2012-2017)

4.1.2 Japan Electronic Toll Collection Systems Revenue and Growth Rate (2012-2017)

4.1.3 Japan Electronic Toll Collection Systems Sales Price Trend (2012-2017)

4.2 Japan Electronic Toll Collection Systems Sales Volume and Market Share by Type

4.3 Japan Electronic Toll Collection Systems Sales Volume and Market Share by Application

## **5 SOUTH KOREA ELECTRONIC TOLL COLLECTION SYSTEMS (VOLUME, VALUE AND SALES PRICE)**

5.1 South Korea Electronic Toll Collection Systems Sales and Value (2012-2017)

5.1.1 South Korea Electronic Toll Collection Systems Sales Volume and Growth Rate (2012-2017)

5.1.2 South Korea Electronic Toll Collection Systems Revenue and Growth Rate (2012-2017)

5.1.3 South Korea Electronic Toll Collection Systems Sales Price Trend (2012-2017)

5.2 South Korea Electronic Toll Collection Systems Sales Volume and Market Share by Type

5.3 South Korea Electronic Toll Collection Systems Sales Volume and Market Share by Application

## **6 TAIWAN ELECTRONIC TOLL COLLECTION SYSTEMS (VOLUME, VALUE AND SALES PRICE)**

6.1 Taiwan Electronic Toll Collection Systems Sales and Value (2012-2017)

6.1.1 Taiwan Electronic Toll Collection Systems Sales Volume and Growth Rate (2012-2017)

6.1.2 Taiwan Electronic Toll Collection Systems Revenue and Growth Rate (2012-2017)

6.1.3 Taiwan Electronic Toll Collection Systems Sales Price Trend (2012-2017)

6.2 Taiwan Electronic Toll Collection Systems Sales Volume and Market Share by Type

6.3 Taiwan Electronic Toll Collection Systems Sales Volume and Market Share by Application

## **7 INDIA ELECTRONIC TOLL COLLECTION SYSTEMS (VOLUME, VALUE AND SALES PRICE)**

7.1 India Electronic Toll Collection Systems Sales and Value (2012-2017)

7.1.1 India Electronic Toll Collection Systems Sales Volume and Growth Rate (2012-2017)

7.1.2 India Electronic Toll Collection Systems Revenue and Growth Rate (2012-2017)

7.1.3 India Electronic Toll Collection Systems Sales Price Trend (2012-2017)

7.2 India Electronic Toll Collection Systems Sales Volume and Market Share by Type

7.3 India Electronic Toll Collection Systems Sales Volume and Market Share by Application

## **8 SOUTHEAST ASIA ELECTRONIC TOLL COLLECTION SYSTEMS (VOLUME, VALUE AND SALES PRICE)**

8.1 Southeast Asia Electronic Toll Collection Systems Sales and Value (2012-2017)

8.1.1 Southeast Asia Electronic Toll Collection Systems Sales Volume and Growth Rate (2012-2017)

8.1.2 Southeast Asia Electronic Toll Collection Systems Revenue and Growth Rate (2012-2017)

8.1.3 Southeast Asia Electronic Toll Collection Systems Sales Price Trend (2012-2017)

8.2 Southeast Asia Electronic Toll Collection Systems Sales Volume and Market Share by Type

8.3 Southeast Asia Electronic Toll Collection Systems Sales Volume and Market Share by Application

## **9 AUSTRALIA ELECTRONIC TOLL COLLECTION SYSTEMS (VOLUME, VALUE AND SALES PRICE)**

9.1 Australia Electronic Toll Collection Systems Sales and Value (2012-2017)

9.1.1 Australia Electronic Toll Collection Systems Sales Volume and Growth Rate (2012-2017)

9.1.2 Australia Electronic Toll Collection Systems Revenue and Growth Rate (2012-2017)

9.1.3 Australia Electronic Toll Collection Systems Sales Price Trend (2012-2017)

9.2 Australia Electronic Toll Collection Systems Sales Volume and Market Share by Type

9.3 Australia Electronic Toll Collection Systems Sales Volume and Market Share by Application

## **10 ASIA-PACIFIC ELECTRONIC TOLL COLLECTION SYSTEMS PLAYERS/SUPPLIERS PROFILES AND SALES DATA**

## 10.1 Honeywell

10.1.1 Company Basic Information, Manufacturing Base and Competitors

10.1.2 Electronic Toll Collection Systems Product Category, Application and Specification

10.1.2.1 Product A

10.1.2.2 Product B

10.1.3 Honeywell Electronic Toll Collection Systems Sales, Revenue, Price and Gross Margin (2012-2017)

10.1.4 Main Business/Business Overview

## 10.2 Transurban

10.2.1 Company Basic Information, Manufacturing Base and Competitors

10.2.2 Electronic Toll Collection Systems Product Category, Application and Specification

10.2.2.1 Product A

10.2.2.2 Product B

10.2.3 Transurban Electronic Toll Collection Systems Sales, Revenue, Price and Gross Margin (2012-2017)

10.2.4 Main Business/Business Overview

## 10.3 Transtoll

10.3.1 Company Basic Information, Manufacturing Base and Competitors

10.3.2 Electronic Toll Collection Systems Product Category, Application and Specification

10.3.2.1 Product A

10.3.2.2 Product B

10.3.3 Transtoll Electronic Toll Collection Systems Sales, Revenue, Price and Gross Margin (2012-2017)

10.3.4 Main Business/Business Overview

## 10.4 Transcore Holdings

10.4.1 Company Basic Information, Manufacturing Base and Competitors

10.4.2 Electronic Toll Collection Systems Product Category, Application and Specification

10.4.2.1 Product A

10.4.2.2 Product B

10.4.3 Transcore Holdings Electronic Toll Collection Systems Sales, Revenue, Price and Gross Margin (2012-2017)

10.4.4 Main Business/Business Overview

## 10.5 Toll Collect

10.5.1 Company Basic Information, Manufacturing Base and Competitors



- 10.5.2 Electronic Toll Collection Systems Product Category, Application and Specification
  - 10.5.2.1 Product A
  - 10.5.2.2 Product B
- 10.5.3 Toll Collect Electronic Toll Collection Systems Sales, Revenue, Price and Gross Margin (2012-2017)
- 10.5.4 Main Business/Business Overview
- 10.6 TRMI Systems Integration
  - 10.6.1 Company Basic Information, Manufacturing Base and Competitors
  - 10.6.2 Electronic Toll Collection Systems Product Category, Application and Specification
    - 10.6.2.1 Product A
    - 10.6.2.2 Product B
  - 10.6.3 TRMI Systems Integration Electronic Toll Collection Systems Sales, Revenue, Price and Gross Margin (2012-2017)
  - 10.6.4 Main Business/Business Overview
- 10.7 Sensor Dynamics
  - 10.7.1 Company Basic Information, Manufacturing Base and Competitors
  - 10.7.2 Electronic Toll Collection Systems Product Category, Application and Specification
    - 10.7.2.1 Product A
    - 10.7.2.2 Product B
  - 10.7.3 Sensor Dynamics Electronic Toll Collection Systems Sales, Revenue, Price and Gross Margin (2012-2017)
  - 10.7.4 Main Business/Business Overview
- 10.8 Xerox Corporation
  - 10.8.1 Company Basic Information, Manufacturing Base and Competitors
  - 10.8.2 Electronic Toll Collection Systems Product Category, Application and Specification
    - 10.8.2.1 Product A
    - 10.8.2.2 Product B
  - 10.8.3 Xerox Corporation Electronic Toll Collection Systems Sales, Revenue, Price and Gross Margin (2012-2017)
  - 10.8.4 Main Business/Business Overview
- 10.9 3M
  - 10.9.1 Company Basic Information, Manufacturing Base and Competitors
  - 10.9.2 Electronic Toll Collection Systems Product Category, Application and Specification
    - 10.9.2.1 Product A

- 10.9.2.2 Product B
- 10.9.3 3M Electronic Toll Collection Systems Sales, Revenue, Price and Gross Margin (2012-2017)
- 10.9.4 Main Business/Business Overview
- 10.10 Connect East
  - 10.10.1 Company Basic Information, Manufacturing Base and Competitors
  - 10.10.2 Electronic Toll Collection Systems Product Category, Application and Specification
    - 10.10.2.1 Product A
    - 10.10.2.2 Product B
  - 10.10.3 Connect East Electronic Toll Collection Systems Sales, Revenue, Price and Gross Margin (2012-2017)
  - 10.10.4 Main Business/Business Overview
- 10.11 EFKON
- 10.12 SAIC
- 10.13 DENSO
- 10.14 Q-Free
- 10.15 Mitsubishi Heavy Industries
- 10.16 Perceptics
- 10.17 Thales Group
- 10.18 Kapsch TrafficCom

## **11 ELECTRONIC TOLL COLLECTION SYSTEMS MANUFACTURING COST ANALYSIS**

- 11.1 Electronic Toll Collection Systems Key Raw Materials Analysis
  - 11.1.1 Key Raw Materials
  - 11.1.2 Price Trend of Key Raw Materials
  - 11.1.3 Key Suppliers of Raw Materials
  - 11.1.4 Market Concentration Rate of Raw Materials
- 11.2 Proportion of Manufacturing Cost Structure
  - 11.2.1 Raw Materials
  - 11.2.2 Labor Cost
  - 11.2.3 Manufacturing Expenses
- 11.3 Manufacturing Process Analysis of Electronic Toll Collection Systems

## **12 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS**

- 12.1 Electronic Toll Collection Systems Industrial Chain Analysis

12.2 Upstream Raw Materials Sourcing

12.3 Raw Materials Sources of Electronic Toll Collection Systems Major Manufacturers in 2016

12.4 Downstream Buyers

## **13 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS**

13.1 Marketing Channel

13.1.1 Direct Marketing

13.1.2 Indirect Marketing

13.1.3 Marketing Channel Development Trend

13.2 Market Positioning

13.2.1 Pricing Strategy

13.2.2 Brand Strategy

13.2.3 Target Client

13.3 Distributors/Traders List

## **14 MARKET EFFECT FACTORS ANALYSIS**

14.1 Technology Progress/Risk

14.1.1 Substitutes Threat

14.1.2 Technology Progress in Related Industry

14.2 Consumer Needs/Customer Preference Change

14.3 Economic/Political Environmental Change

## **15 ASIA-PACIFIC ELECTRONIC TOLL COLLECTION SYSTEMS MARKET FORECAST (2017-2022)**

15.1 Asia-Pacific Electronic Toll Collection Systems Sales Volume, Revenue and Price Forecast (2017-2022)

15.1.1 Asia-Pacific Electronic Toll Collection Systems Sales Volume and Growth Rate Forecast (2017-2022)

15.1.2 Asia-Pacific Electronic Toll Collection Systems Revenue and Growth Rate Forecast (2017-2022)

15.1.3 Asia-Pacific Electronic Toll Collection Systems Price and Trend Forecast (2017-2022)

15.2 Asia-Pacific Electronic Toll Collection Systems Sales Volume, Revenue and Growth Rate Forecast by Region (2017-2022)

15.2.1 Asia-Pacific Electronic Toll Collection Systems Sales Volume and Growth Rate

## Forecast by Region (2017-2022)

### 15.2.2 Asia-Pacific Electronic Toll Collection Systems Revenue and Growth Rate

## Forecast by Region (2017-2022)

### 15.2.3 China Electronic Toll Collection Systems Sales, Revenue and Growth Rate

## Forecast (2017-2022)

### 15.2.4 Japan Electronic Toll Collection Systems Sales, Revenue and Growth Rate

## Forecast (2017-2022)

### 15.2.5 South Korea Electronic Toll Collection Systems Sales, Revenue and Growth Rate Forecast (2017-2022)

### 15.2.6 Taiwan Electronic Toll Collection Systems Sales, Revenue and Growth Rate Forecast (2017-2022)

### 15.2.7 India Electronic Toll Collection Systems Sales, Revenue and Growth Rate Forecast (2017-2022)

### 15.2.8 Southeast Asia Electronic Toll Collection Systems Sales, Revenue and Growth Rate Forecast (2017-2022)

### 15.2.9 Australia Electronic Toll Collection Systems Sales, Revenue and Growth Rate Forecast (2017-2022)

## 15.3 Asia-Pacific Electronic Toll Collection Systems Sales, Revenue and Price Forecast by Type (2017-2022)

### 15.3.1 Asia-Pacific Electronic Toll Collection Systems Sales Forecast by Type (2017-2022)

### 15.3.2 Asia-Pacific Electronic Toll Collection Systems Revenue Forecast by Type (2017-2022)

### 15.3.3 Asia-Pacific Electronic Toll Collection Systems Price Forecast by Type (2017-2022)

## 15.4 Asia-Pacific Electronic Toll Collection Systems Sales Forecast by Application (2017-2022)

## **16 RESEARCH FINDINGS AND CONCLUSION**

## **17 APPENDIX**

### 17.1 Methodology/Research Approach

#### 17.1.1 Research Programs/Design

#### 17.1.2 Market Size Estimation

#### 17.1.3 Market Breakdown and Data Triangulation

### 17.2 Data Source

#### 17.2.1 Secondary Sources

#### 17.2.2 Primary Sources

## 17.3 Disclaimer

The report requires updating with new data and is sent in 2-3 business days after order is placed.

## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Product Picture of Electronic Toll Collection Systems

Figure Asia-Pacific Electronic Toll Collection Systems Sales Volume (K Units) by Type (2012-2022)

Figure Asia-Pacific Electronic Toll Collection Systems Sales Volume Market Share by Type (Product Category) in 2016

Figure Radio-Frequency Identification (RFID) Product Picture

Figure Dedicated Short-Range Communications (DSRC) Product Picture

Figure Video Analytics Product Picture

Figure Global Navigation Satellite System (GNSS) Product Picture

Figure Global Positioning System (GPS) Product Picture

Figure Asia-Pacific Electronic Toll Collection Systems Sales (K Units) by Application (2012-2022)

Figure Asia-Pacific Sales Market Share of Electronic Toll Collection Systems by Application in 2016

Figure Highway Examples

Table Key Downstream Customer in Highway

Figure Urban Examples

Table Key Downstream Customer in Urban

Figure Bridge Examples

Table Key Downstream Customer in Bridge

Figure Others Examples

Table Key Downstream Customer in Others

Figure Asia-Pacific Electronic Toll Collection Systems Market Size (Million USD) by Region (2012-2022)

Figure China Electronic Toll Collection Systems Revenue (Million USD) and Growth Rate (2012-2022)

Figure Japan Electronic Toll Collection Systems Revenue (Million USD) and Growth Rate (2012-2022)

Figure South Korea Electronic Toll Collection Systems Revenue (Million USD) and Growth Rate (2012-2022)

Figure Taiwan Electronic Toll Collection Systems Revenue (Million USD) and Growth Rate (2012-2022)

Figure India Electronic Toll Collection Systems Revenue (Million USD) and Growth Rate (2012-2022)

Figure Southeast Asia Electronic Toll Collection Systems Revenue (Million USD) and

Growth Rate (2012-2022)

Figure Australia Electronic Toll Collection Systems Revenue (Million USD) and Growth Rate (2012-2022)

Figure Asia-Pacific Electronic Toll Collection Systems Sales Volume (K Units) and Growth Rate (2012-2022)

Figure Asia-Pacific Electronic Toll Collection Systems Revenue (Million USD) and Growth Rate (2012-2022)

Figure Asia-Pacific Electronic Toll Collection Systems Market Major Players Product Sales Volume (K Units)(2012-2017)

Table Asia-Pacific Electronic Toll Collection Systems Sales (K Units) of Key Players/Suppliers (2012-2017)

Table Asia-Pacific Electronic Toll Collection Systems Sales Share by Players/Suppliers (2012-2017)

Figure 2016 Asia-Pacific Electronic Toll Collection Systems Sales Share by Players/Suppliers

Figure 2017 Asia-Pacific Electronic Toll Collection Systems Sales Share by Players/Suppliers

Figure Asia-Pacific Electronic Toll Collection Systems Market Major Players Product Revenue (Million USD) 2012-2017

Table Asia-Pacific Electronic Toll Collection Systems Revenue (Million USD) by Players/Suppliers (2012-2017)

Table Asia-Pacific Electronic Toll Collection Systems Revenue Share by Players/Suppliers (2012-2017)

Figure 2016 Asia-Pacific Electronic Toll Collection Systems Revenue Share by Players

Figure 2017 Asia-Pacific Electronic Toll Collection Systems Revenue Share by Players

Table Asia-Pacific Electronic Toll Collection Systems Sales and Market Share by Type (2012-2017)

Table Asia-Pacific Electronic Toll Collection Systems Sales Share by Type (2012-2017)

Figure Sales Market Share of Electronic Toll Collection Systems by Type (2012-2017)

Figure Asia-Pacific Electronic Toll Collection Systems Sales Growth Rate by Type (2012-2017)

Table Asia-Pacific Electronic Toll Collection Systems Revenue (Million USD) and Market Share by Type (2012-2017)

Table Asia-Pacific Electronic Toll Collection Systems Revenue Share by Type (2012-2017)

Figure Revenue Market Share of Electronic Toll Collection Systems by Type (2012-2017)

Figure Asia-Pacific Electronic Toll Collection Systems Revenue Growth Rate by Type (2012-2017)



Table Asia-Pacific Electronic Toll Collection Systems Sales Volume (K Units) and Market Share by Region (2012-2017)

Table Asia-Pacific Electronic Toll Collection Systems Sales Share by Region (2012-2017)

Figure Sales Market Share of Electronic Toll Collection Systems by Region (2012-2017)

Figure Asia-Pacific Electronic Toll Collection Systems Sales Market Share by Region in 2016

Table Asia-Pacific Electronic Toll Collection Systems Revenue (Million USD) and Market Share by Region (2012-2017)

Table Asia-Pacific Electronic Toll Collection Systems Revenue Share (%) by Region (2012-2017)

Figure Revenue Market Share of Electronic Toll Collection Systems by Region (2012-2017)

Figure Asia-Pacific Electronic Toll Collection Systems Revenue Market Share by Region in 2016

Table Asia-Pacific Electronic Toll Collection Systems Sales Volume (K Units) and Market Share by Application (2012-2017)

Table Asia-Pacific Electronic Toll Collection Systems Sales Share (%) by Application (2012-2017)

Figure Asia-Pacific Electronic Toll Collection Systems Sales Market Share by Application (2012-2017)

Figure Asia-Pacific Electronic Toll Collection Systems Sales Market Share by Application (2012-2017)

Figure China Electronic Toll Collection Systems Sales (K Units) and Growth Rate (2012-2017)

Figure China Electronic Toll Collection Systems Revenue (Million USD) and Growth Rate (2012-2017)

Figure China Electronic Toll Collection Systems Sales Price (USD/Unit) Trend (2012-2017)

Table China Electronic Toll Collection Systems Sales Volume (K Units) by Type (2012-2017)

Table China Electronic Toll Collection Systems Sales Volume Market Share by Type (2012-2017)

Figure China Electronic Toll Collection Systems Sales Volume Market Share by Type in 2016

Table China Electronic Toll Collection Systems Sales Volume (K Units) by Applications (2012-2017)

Table China Electronic Toll Collection Systems Sales Volume Market Share by Application (2012-2017)



Figure China Electronic Toll Collection Systems Sales Volume Market Share by Application in 2016

Figure Japan Electronic Toll Collection Systems Sales (K Units) and Growth Rate (2012-2017)

Figure Japan Electronic Toll Collection Systems Revenue (Million USD) and Growth Rate (2012-2017)

Figure Japan Electronic Toll Collection Systems Sales Price (USD/Unit) Trend (2012-2017)

Table Japan Electronic Toll Collection Systems Sales Volume (K Units) by Type (2012-2017)

Table Japan Electronic Toll Collection Systems Sales Volume Market Share by Type (2012-2017)

Figure Japan Electronic Toll Collection Systems Sales Volume Market Share by Type in 2016

Table Japan Electronic Toll Collection Systems Sales Volume (K Units) by Applications (2012-2017)

Table Japan Electronic Toll Collection Systems Sales Volume Market Share by Application (2012-2017)

Figure Japan Electronic Toll Collection Systems Sales Volume Market Share by Application in 2016

Figure South Korea Electronic Toll Collection Systems Sales (K Units) and Growth Rate (2012-2017)

Figure South Korea Electronic Toll Collection Systems Revenue (Million USD) and Growth Rate (2012-2017)

Figure South Korea Electronic Toll Collection Systems Sales Price (USD/Unit) Trend (2012-2017)

Table South Korea Electronic Toll Collection Systems Sales Volume (K Units) by Type (2012-2017)

Table South Korea Electronic Toll Collection Systems Sales Volume Market Share by Type (2012-2017)

Figure South Korea Electronic Toll Collection Systems Sales Volume Market Share by Type in 2016

Table South Korea Electronic Toll Collection Systems Sales Volume (K Units) by Applications (2012-2017)

Table South Korea Electronic Toll Collection Systems Sales Volume Market Share by Application (2012-2017)

Figure South Korea Electronic Toll Collection Systems Sales Volume Market Share by Application in 2016

Figure Taiwan Electronic Toll Collection Systems Sales (K Units) and Growth Rate

(2012-2017)

Figure Taiwan Electronic Toll Collection Systems Revenue (Million USD) and Growth Rate (2012-2017)

Figure Taiwan Electronic Toll Collection Systems Sales Price (USD/Unit) Trend (2012-2017)

Table Taiwan Electronic Toll Collection Systems Sales Volume (K Units) by Type (2012-2017)

Table Taiwan Electronic Toll Collection Systems Sales Volume Market Share by Type (2012-2017)

Figure Taiwan Electronic Toll Collection Systems Sales Volume Market Share by Type in 2016

Table Taiwan Electronic Toll Collection Systems Sales Volume (K Units) by Applications (2012-2017)

Table Taiwan Electronic Toll Collection Systems Sales Volume Market Share by Application (2012-2017)

Figure Taiwan Electronic Toll Collection Systems Sales Volume Market Share by Application in 2016

Figure India Electronic Toll Collection Systems Sales (K Units) and Growth Rate (2012-2017)

Figure India Electronic Toll Collection Systems Revenue (Million USD) and Growth Rate (2012-2017)

Figure India Electronic Toll Collection Systems Sales Price (USD/Unit) Trend (2012-2017)

Table India Electronic Toll Collection Systems Sales Volume (K Units) by Type (2012-2017)

Table India Electronic Toll Collection Systems Sales Volume Market Share by Type (2012-2017)

Figure India Electronic Toll Collection Systems Sales Volume Market Share by Type in 2016

Table India Electronic Toll Collection Systems Sales Volume (K Units) by Application (2012-2017)

Table India Electronic Toll Collection Systems Sales Volume Market Share by Application (2012-2017)

Figure India Electronic Toll Collection Systems Sales Volume Market Share by Application in 2016

Figure Southeast Asia Electronic Toll Collection Systems Sales (K Units) and Growth Rate (2012-2017)

Figure Southeast Asia Electronic Toll Collection Systems Revenue (Million USD) and Growth Rate (2012-2017)

Figure Southeast Asia Electronic Toll Collection Systems Sales Price (USD/Unit) Trend (2012-2017)

Table Southeast Asia Electronic Toll Collection Systems Sales Volume (K Units) by Type (2012-2017)

Table Southeast Asia Electronic Toll Collection Systems Sales Volume Market Share by Type (2012-2017)

Figure Southeast Asia Electronic Toll Collection Systems Sales Volume Market Share by Type in 2016

Table Southeast Asia Electronic Toll Collection Systems Sales Volume (K Units) by Applications (2012-2017)

Table Southeast Asia Electronic Toll Collection Systems Sales Volume Market Share by Application (2012-2017)

Figure Southeast Asia Electronic Toll Collection Systems Sales Volume Market Share by Application in 2016

Figure Australia Electronic Toll Collection Systems Sales (K Units) and Growth Rate (2012-2017)

Figure Australia Electronic Toll Collection Systems Revenue (Million USD) and Growth Rate (2012-2017)

Figure Australia Electronic Toll Collection Systems Sales Price (USD/Unit) Trend (2012-2017)

Table Australia Electronic Toll Collection Systems Sales Volume (K Units) by Type (2012-2017)

Table Australia Electronic Toll Collection Systems Sales Volume Market Share by Type (2012-2017)

Figure Australia Electronic Toll Collection Systems Sales Volume Market Share by Type in 2016

Table Australia Electronic Toll Collection Systems Sales Volume (K Units) by Applications (2012-2017)

Table Australia Electronic Toll Collection Systems Sales Volume Market Share by Application (2012-2017)

Figure Australia Electronic Toll Collection Systems Sales Volume Market Share by Application in 2016

Table Honeywell Electronic Toll Collection Systems Basic Information List

Table Honeywell Electronic Toll Collection Systems Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Honeywell Electronic Toll Collection Systems Sales (K Units) and Growth Rate (2012-2017)

Figure Honeywell Electronic Toll Collection Systems Sales Market Share in Asia-Pacific (2012-2017)

Figure Honeywell Electronic Toll Collection Systems Revenue Market Share in Asia-Pacific (2012-2017)

Table Transurban Electronic Toll Collection Systems Basic Information List

Table Transurban Electronic Toll Collection Systems Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Transurban Electronic Toll Collection Systems Sales (K Units) and Growth Rate (2012-2017)

Figure Transurban Electronic Toll Collection Systems Sales Market Share in Asia-Pacific (2012-2017)

Figure Transurban Electronic Toll Collection Systems Revenue Market Share in Asia-Pacific (2012-2017)

Table Transtoll Electronic Toll Collection Systems Basic Information List

Table Transtoll Electronic Toll Collection Systems Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Transtoll Electronic Toll Collection Systems Sales (K Units) and Growth Rate (2012-2017)

Figure Transtoll Electronic Toll Collection Systems Sales Market Share in Asia-Pacific (2012-2017)

Figure Transtoll Electronic Toll Collection Systems Revenue Market Share in Asia-Pacific (2012-2017)

Table Transcore Holdings Electronic Toll Collection Systems Basic Information List

Table Transcore Holdings Electronic Toll Collection Systems Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Transcore Holdings Electronic Toll Collection Systems Sales (K Units) and Growth Rate (2012-2017)

Figure Transcore Holdings Electronic Toll Collection Systems Sales Market Share in Asia-Pacific (2012-2017)

Figure Transcore Holdings Electronic Toll Collection Systems Revenue Market Share in Asia-Pacific (2012-2017)

Table Toll Collect Electronic Toll Collection Systems Basic Information List

Table Toll Collect Electronic Toll Collection Systems Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Toll Collect Electronic Toll Collection Systems Sales (K Units) and Growth Rate (2012-2017)

Figure Toll Collect Electronic Toll Collection Systems Sales Market Share in Asia-Pacific (2012-2017)

Figure Toll Collect Electronic Toll Collection Systems Revenue Market Share in Asia-Pacific (2012-2017)

Table TRMI Systems Integration Electronic Toll Collection Systems Basic Information

## List

Table TRMI Systems Integration Electronic Toll Collection Systems Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure TRMI Systems Integration Electronic Toll Collection Systems Sales (K Units) and Growth Rate (2012-2017)

Figure TRMI Systems Integration Electronic Toll Collection Systems Sales Market Share in Asia-Pacific (2012-2017)

Figure TRMI Systems Integration Electronic Toll Collection Systems Revenue Market Share in Asia-Pacific (2012-2017)

Table Sensor Dynamics Electronic Toll Collection Systems Basic Information List

Table Sensor Dynamics Electronic Toll Collection Systems Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Sensor Dynamics Electronic Toll Collection Systems Sales (K Units) and Growth Rate (2012-2017)

Figure Sensor Dynamics Electronic Toll Collection Systems Sales Market Share in Asia-Pacific (2012-2017)

Figure Sensor Dynamics Electronic Toll Collection Systems Revenue Market Share in Asia-Pacific (2012-2017)

Table Xerox Corporation Electronic Toll Collection Systems Basic Information List

Table Xerox Corporation Electronic Toll Collection Systems Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Xerox Corporation Electronic Toll Collection Systems Sales (K Units) and Growth Rate (2012-2017)

Figure Xerox Corporation Electronic Toll Collection Systems Sales Market Share in Asia-Pacific (2012-2017)

Figure Xerox Corporation Electronic Toll Collection Systems Revenue Market Share in Asia-Pacific (2012-2017)

Table 3M Electronic Toll Collection Systems Basic Information List

Table 3M Electronic Toll Collection Systems Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure 3M Electronic Toll Collection Systems Sales (K Units) and Growth Rate (2012-2017)

Figure 3M Electronic Toll Collection Systems Sales Market Share in Asia-Pacific (2012-2017)

Figure 3M Electronic Toll Collection Systems Revenue Market Share in Asia-Pacific (2012-2017)

Table Connect East Electronic Toll Collection Systems Basic Information List

Table Connect East Electronic Toll Collection Systems Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Connect East Electronic Toll Collection Systems Sales (K Units) and Growth Rate (2012-2017)

Figure Connect East Electronic Toll Collection Systems Sales Market Share in Asia-Pacific (2012-2017)

Figure Connect East Electronic Toll Collection Systems Revenue Market Share in Asia-Pacific (2012-2017)

Table EFKON Electronic Toll Collection Systems Basic Information List

Table SAIC Electronic Toll Collection Systems Basic Information List

Table DENSO Electronic Toll Collection Systems Basic Information List

Table Q-Free Electronic Toll Collection Systems Basic Information List

Table Mitsubishi Heavy Industries Electronic Toll Collection Systems Basic Information List

Table Perceptics Electronic Toll Collection Systems Basic Information List

Table Thales Group Electronic Toll Collection Systems Basic Information List

Table Kapsch TrafficCom Electronic Toll Collection Systems Basic Information List

Table Production Base and Market Concentration Rate of Raw Material

Figure Price (USD/Unit) Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Electronic Toll Collection Systems

Figure Manufacturing Process Analysis of Electronic Toll Collection Systems

Figure Electronic Toll Collection Systems Industrial Chain Analysis

Table Raw Materials Sources of Electronic Toll Collection Systems Major Manufacturers in 2016

Table Major Buyers of Electronic Toll Collection Systems

Table Distributors/Traders List

Figure Asia-Pacific Electronic Toll Collection Systems Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure Asia-Pacific Electronic Toll Collection Systems Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Asia-Pacific Electronic Toll Collection Systems Price (USD/Unit) and Trend Forecast (2017-2022)

Table Asia-Pacific Electronic Toll Collection Systems Sales Volume (K Units) Forecast by Region (2017-2022)

Figure Asia-Pacific Electronic Toll Collection Systems Sales Volume Market Share Forecast by Region (2017-2022)

Figure Asia-Pacific Electronic Toll Collection Systems Sales Volume Market Share Forecast by Region in 2022

Table Asia-Pacific Electronic Toll Collection Systems Revenue (Million USD) Forecast by Region (2017-2022)



Figure Asia-Pacific Electronic Toll Collection Systems Revenue Market Share Forecast by Region (2017-2022)

Figure Asia-Pacific Electronic Toll Collection Systems Revenue Market Share Forecast by Region in 2022

Figure China Electronic Toll Collection Systems Sales (K Units) and Growth Rate Forecast (2017-2022)

Figure China Electronic Toll Collection Systems Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Japan Electronic Toll Collection Systems Sales (K Units) and Growth Rate Forecast (2017-2022)

Figure Japan Electronic Toll Collection Systems Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure South Korea Electronic Toll Collection Systems Sales (K Units) and Growth Rate Forecast (2017-2022)

Figure South Korea Electronic Toll Collection Systems Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Taiwan Electronic Toll Collection Systems Sales (K Units) and Growth Rate Forecast (2017-2022)

Figure Taiwan Electronic Toll Collection Systems Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure India Electronic Toll Collection Systems Sales (K Units) and Growth Rate Forecast (2017-2022)

Figure India Electronic Toll Collection Systems Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Southeast Asia Electronic Toll Collection Systems Sales (K Units) and Growth Rate Forecast (2017-2022)

Figure Southeast Asia Electronic Toll Collection Systems Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Australia Electronic Toll Collection Systems Sales (K Units) and Growth Rate Forecast (2017-2022)

Figure Australia Electronic Toll Collection Systems Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table Asia-Pacific Electronic Toll Collection Systems Sales (K Units) Forecast by Type (2017-2022)

Figure Asia-Pacific Electronic Toll Collection Systems Sales Market Share Forecast by Type (2017-2022)

Table Asia-Pacific Electronic Toll Collection Systems Revenue (Million USD) Forecast by Type (2017-2022)

Figure Asia-Pacific Electronic Toll Collection Systems Revenue Market Share Forecast

by Type (2017-2022)

Table Asia-Pacific Electronic Toll Collection Systems Price (USD/Unit) Forecast by Type (2017-2022)

Table Asia-Pacific Electronic Toll Collection Systems Sales (K Units) Forecast by Application (2017-2022)

Figure Asia-Pacific Electronic Toll Collection Systems Sales Market Share Forecast by Application (2017-2022)

Table Research Programs/Design for This Report

Figure Bottom-up and Top-down Approaches for This Report

Figure Data Triangulation

Table Key Data Information from Secondary Sources

Table Key Data Information from Primary Sources



## I would like to order

Product name: Asia-Pacific Electronic Toll Collection Systems Market Report 2017

Product link: <https://marketpublishers.com/r/A433046D43FEN.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/A433046D43FEN.html>

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**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970