

Global Electronic Toll Collection System Sales Market Report Forecast 2017 to 2022

<https://marketpublishers.com/r/GF4C297F6A7EN.html>

Date: November 2017

Pages: 112

Price: US\$ 3,040.00 (Single User License)

ID: GF4C297F6A7EN

Abstracts

Delivery of the Report will take 2-3 working days once order is placed.

The report offers a comprehensive evaluation of the market. It does so via in-depth insights, understanding market evolution by tracking historical developments, and analyzing the present scenario and future projections based on optimistic and likely scenarios. Each research report serves as a repository of analysis and information for every facet of the market, including but not limited to: Regional markets, technology developments, types, applications, and the competitive landscape.

The study is a source of reliable data on:

Key market segments and sub-segments

Evolving market trends and dynamics

Changing supply and demand scenarios

Quantifying market opportunities through market sizing and market forecasting

Tracking current trends/opportunities/challenges

Competitive insights

Opportunity mapping in terms of technological breakthroughs

This research report analyzes this market on the basis of its market segments, major geographies, and current market trends. Geographies analyzed under this research report include:

United States

China

Europe

Japan

The Major players reported in the market include:

3M Company (US)

Citilog SA (France)

Efkon AG (Austria)

FLIR Intelligent Transportation Systems NV (Belgium)

Image Sensing Systems Inc. (US)

INIT Innovation In Traffic Systems, AG (Germany)

ItraMAS Corporation Sdn Bhd (Malaysia)

Kapsch TrafficCom AG (Austria)

LeddarTech Inc. (Canada)

Product Segment Analysis:

Type 1

Type 2

Type 3

Application Segment Analysis:

Application 1

Application 2

Application 3

Reasons for Buying this Report

This report provides pin-point analysis for changing competitive dynamics

It provides a forward looking perspective on different factors driving or restraining market growth

It provides a six-year forecast assessed on the basis of how the market is predicted to grow

It helps in understanding the key product segments and their future

It provides pin point analysis of changing competition dynamics and keeps you ahead of competitors

It helps in making informed business decisions by having complete insights of market and by making in-depth analysis of market segments

It provides distinctive graphics and exemplified analysis of major market segments

Contents

1 ELECTRONIC TOLL COLLECTION SYSTEM MARKET OVERVIEW

- 1.1 Product Overview and Scope of Electronic Toll Collection System
- 1.2 Classification of Electronic Toll Collection System
 - 1.2.1 Type
 - 1.2.2 Type
 - 1.2.3 Type
- 1.3 Application of Electronic Toll Collection System
 - 1.3.2 Application
 - 1.3.3 Application
 - 1.3.4 Application
- 1.4 Electronic Toll Collection System Market States Status and Prospect (2012-2022) by Regions
 - 1.4.1 United States
 - 1.4.2 China
 - 1.4.3 Europe
 - 1.4.4 Japan
- 1.5 Global Market Size of Electronic Toll Collection System (2012-2022)
 - 1.5.1 Global Electronic Toll Collection System Sales and Growth Rate (2012-2022)
 - 1.5.2 Global Electronic Toll Collection System Revenue and Growth Rate (2012-2022)

2 GLOBAL ECONOMIC IMPACT ON ELECTRONIC TOLL COLLECTION SYSTEM INDUSTRY

- 2.1 Global Macroeconomic Environment Analysis
 - 2.1.1 Global Macroeconomic Analysis
 - 2.1.2 Global Macroeconomic Environment Development Trend
- 2.2 Global Macroeconomic Environment Analysis by Regions

3 ELECTRONIC TOLL COLLECTION SYSTEM MANUFACTURING COST ANALYSIS

- 3.1 Electronic Toll Collection System Key Raw Materials Analysis
 - 3.1.1 Key Raw Materials
 - 3.1.2 Price Trend of Key Raw Materials
 - 3.1.3 Key Suppliers of Raw Materials
 - 3.1.4 Market Concentration Rate of Raw Materials
- 3.2 Proportion of Manufacturing Cost Structure

- 3.2.1 Raw Materials
- 3.2.2 Labor Cost
- 3.2.3 Manufacturing Process Analysis of Electronic Toll Collection System

4 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 4.1 Electronic Toll Collection System Industrial Chain Analysis
- 4.2 Upstream Raw Materials Sourcing
- 4.3 Raw Materials Sources of Electronic Toll Collection System Major Manufacturers in 2016
- 4.4 Downstream Buyers

5 GLOBAL ELECTRONIC TOLL COLLECTION SYSTEM COMPETITION BY MANUFACTURERS, TYPE AND APPLICATION

- 5.1 Global Electronic Toll Collection System Market Competition by Manufacturers
 - 5.1.1 Global Electronic Toll Collection System Sales and Market Share of Key Manufacturers (2012-2017)
 - 5.1.2 Global Electronic Toll Collection System Revenue and Share by Manufacturers (2012-2017)
- 5.2 Global Electronic Toll Collection System (Volume and Value) by Type
 - 5.5.1 Global Electronic Toll Collection System Sales and Market Share by Type (2012-2017)
 - 5.5.2 Global Electronic Toll Collection System Revenue and Market Share by Type (2012-2017)
- 5.3 Global Electronic Toll Collection System (Volume and Value) by Regions
 - 5.3.1 Global Electronic Toll Collection System Sales and Market Share by Regions (2012-2017)
 - 5.3.2 Global Electronic Toll Collection System Revenue and Market Share by Regions (2012-2017)
- 5.4 Global Electronic Toll Collection System (Volume) by Application

6 UNITED STATES ELECTRONIC TOLL COLLECTION SYSTEM (VOLUME, VALUE AND SALES PRICE)

- 6.1 United States Electronic Toll Collection System Sales and Value (2012-2017)
 - 6.1.1 United States Electronic Toll Collection System Sales and Growth Rate (2012-2017)
 - 6.1.2 United States Electronic Toll Collection System Revenue and Growth Rate

(2012-2017)

6.1.3 United States Electronic Toll Collection System Sales Price Trend (2012-2017)

6.2 United States Electronic Toll Collection System Sales and Market Share by Manufacturers

6.3 United States Electronic Toll Collection System Sales and Market Share by Type

6.4 United States Electronic Toll Collection System Sales and Market Share by Application

7 CHINA ELECTRONIC TOLL COLLECTION SYSTEM (VOLUME, VALUE AND SALES PRICE)

7.1 China Electronic Toll Collection System Sales and Value (2012-2017)

7.1.1 China Electronic Toll Collection System Sales and Growth Rate (2012-2017)

7.1.2 China Electronic Toll Collection System Revenue and Growth Rate (2012-2017)

7.1.3 China Electronic Toll Collection System Sales Price Trend (2012-2017)

7.2 China Electronic Toll Collection System Sales and Market Share by Manufacturers

7.3 China Electronic Toll Collection System Sales and Market Share by Type

7.4 China Electronic Toll Collection System Sales and Market Share by Application

8 EUROPE ELECTRONIC TOLL COLLECTION SYSTEM (VOLUME, VALUE AND SALES PRICE)

8.1 Europe Electronic Toll Collection System Sales and Value (2012-2017)

8.1.1 Europe Electronic Toll Collection System Sales and Growth Rate (2012-2017)

8.1.2 Europe Electronic Toll Collection System Revenue and Growth Rate (2012-2017)

8.1.3 Europe Electronic Toll Collection System Sales Price Trend (2012-2017)

8.2 Europe Electronic Toll Collection System Sales and Market Share by Manufacturers

8.3 Europe Electronic Toll Collection System Sales and Market Share by Type

8.4 Europe Electronic Toll Collection System Sales and Market Share by Application

9 JAPAN ELECTRONIC TOLL COLLECTION SYSTEM (VOLUME, VALUE AND SALES PRICE)

9.1 Japan Electronic Toll Collection System Sales and Value (2012-2017)

9.1.1 Japan Electronic Toll Collection System Sales and Growth Rate (2012-2017)

9.1.2 Japan Electronic Toll Collection System Revenue and Growth Rate (2012-2017)

9.1.3 Japan Electronic Toll Collection System Sales Price Trend (2012-2017)

9.2 Japan Electronic Toll Collection System Sales and Market Share by Manufacturers

9.3 Japan Electronic Toll Collection System Sales and Market Share by Type

9.4 Japan Electronic Toll Collection System Sales and Market Share by Application

10 GLOBAL ELECTRONIC TOLL COLLECTION SYSTEM MANUFACTURERS ANALYSIS

10.1 3M Company (US)

- 10.1.1 Company Basic Information, Manufacturing Base and Competitors
- 10.1.2 Product Type, Application and Specification
- 10.1.3 Sales, Revenue, Price and Gross Margin (2012-2017)
- 10.1.4 Business Overview

10.2 Citilog SA (France)

- 10.2.1 Company Basic Information, Manufacturing Base and Competitors
- 10.2.2 Product Type, Application and Specification
- 10.2.3 Sales, Revenue, Price and Gross Margin (2012-2017)
- 10.2.4 Business Overview

10.3 Efkon AG (Austria)

- 10.3.1 Company Basic Information, Manufacturing Base and Competitors
- 10.3.2 Product Type, Application and Specification
- 10.3.3 Sales, Revenue, Price and Gross Margin (2012-2017)
- 10.3.4 Business Overview

10.4 FLIR Intelligent Transportation Systems NV (Belgium)

- 10.4.1 Company Basic Information, Manufacturing Base and Competitors
- 10.4.2 Product Type, Application and Specification
- 10.4.3 Sales, Revenue, Price and Gross Margin (2012-2017)
- 10.4.4 Business Overview

10.5 Image Sensing Systems Inc. (US)

- 10.5.1 Company Basic Information, Manufacturing Base and Competitors
- 10.5.2 Product Type, Application and Specification
- 10.5.3 Sales, Revenue, Price and Gross Margin (2012-2017)
- 10.5.4 Business Overview

10.6 INIT Innovation In Traffic Systems, AG (Germany)

- 10.6.1 Company Basic Information, Manufacturing Base and Competitors
- 10.6.2 Product Type, Application and Specification
- 10.6.3 Sales, Revenue, Price and Gross Margin (2012-2017)
- 10.6.4 Business Overview

10.7 ItraMAS Corporation Sdn Bhd (Malaysia)

- 10.7.1 Company Basic Information, Manufacturing Base and Competitors
- 10.7.2 Product Type, Application and Specification
- 10.7.3 Sales, Revenue, Price and Gross Margin (2012-2017)

- 10.7.4 Business Overview
- 10.8 Kapsch TrafficCom AG (Austria)
 - 10.8.1 Company Basic Information, Manufacturing Base and Competitors
 - 10.8.2 Product Type, Application and Specification
 - 10.8.3 Sales, Revenue, Price and Gross Margin (2012-2017)
 - 10.8.4 Business Overview
- 10.9 LeddarTech Inc. (Canada)
 - 10.9.1 Company Basic Information, Manufacturing Base and Competitors
 - 10.9.2 Product Type, Application and Specification
 - 10.9.3 Sales, Revenue, Price and Gross Margin (2012-2017)
 - 10.9.4 Business Overview

11 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 11.1 Marketing Channel
 - 11.1.1 Direct Marketing
 - 11.1.2 Indirect Marketing
 - 11.1.3 Marketing Channel Development Trend
- 11.2 Market Positioning
 - 11.2.1 Pricing Strategy
 - 11.2.2 Brand Strategy
 - 11.2.3 Target Client
- 11.3 Distributors/Traders List

12 MARKET EFFECT FACTORS ANALYSIS

- 12.1 Technology Progress/Risk
 - 12.1.1 Substitutes Threat
 - 12.1.2 Technology Progress in Related Industry
- 12.2 Consumer Needs/Customer Preference Change
- 12.3 Economic/Political Environmental Change

13 GLOBAL ELECTRONIC TOLL COLLECTION SYSTEM MARKET FORECAST (2017-2022)

- 13.1 Global Electronic Toll Collection System Sales, Revenue Forecast (2017-2022)
- 13.2 Global Electronic Toll Collection System Sales Forecast by Regions (2017-2022)
- 13.3 Global Electronic Toll Collection System Sales Forecast by Type (2017-2022)
- 13.4 Global Electronic Toll Collection System Sales Forecast by Application

(2017-2022)

14 APPENDIX

List Of Tables

LIST OF TABLES AND FIGURES

Figure Picture of Electronic Toll Collection System

Table Classification of Electronic Toll Collection System

Figure Global Sales Market Share of Electronic Toll Collection System by Type in 2016

Table Applications of Electronic Toll Collection System

Figure Global Sales Market Share of Electronic Toll Collection System by Application in 2016

Figure United States Electronic Toll Collection System Revenue and Growth Rate (2012-2022)

Figure China Electronic Toll Collection System Revenue and Growth Rate (2012-2022)

Figure Europe Electronic Toll Collection System Revenue and Growth Rate (2012-2022)

Figure Japan Electronic Toll Collection System Revenue and Growth Rate (2012-2022)

Figure Global Electronic Toll Collection System Sales and Growth Rate (2012-2022)

Figure Global Electronic Toll Collection System Revenue and Growth Rate (2012-2022)

Table Global Electronic Toll Collection System Sales of Key Manufacturers (2012-2017)

Table Global Electronic Toll Collection System Sales Share by Manufacturers (2012-2017)

Figure 2015 Electronic Toll Collection System Sales Share by Manufacturers

Figure 2016 Electronic Toll Collection System Sales Share by Manufacturers

Table Global Electronic Toll Collection System Revenue by Manufacturers (2012-2017)

Table Global Electronic Toll Collection System Revenue Share by Manufacturers (2012-2017)

Table 2015 Global Electronic Toll Collection System Revenue Share by Manufacturers

Table 2016 Global Electronic Toll Collection System Revenue Share by Manufacturers

Table Global Electronic Toll Collection System Sales and Market Share by Type (2012-2017)

Table Global Electronic Toll Collection System Sales Share by Type (2012-2017)

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

Figure Global Electronic Toll Collection System Sales Growth Rate by Type (2012-2017)

Table Global Electronic Toll Collection System Revenue and Market Share by Type (2012-2017)

Table Global Electronic Toll Collection System Revenue Share by Type (2012-2017)

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

Figure Global Electronic Toll Collection System Revenue Growth Rate by Type

(2012-2017)

Table Global Electronic Toll Collection System Sales and Market Share by Regions

(2012-2017)

Table Global Electronic Toll Collection System Sales Share by Regions (2012-2017)

Figure Sales Market Share of Electronic Toll Collection System by Regions (2012-2017)

Figure Global Electronic Toll Collection System Sales Growth Rate by Regions

(2012-2017)

Table Global Electronic Toll Collection System Revenue and Market Share by Regions

(2012-2017)

Table Global Electronic Toll Collection System Revenue Share by Regions (2012-2017)

Figure Revenue Market Share of Electronic Toll Collection System by Regions

(2012-2017)

Figure Global Electronic Toll Collection System Revenue Growth Rate by Regions

(2012-2017)

Table Global Electronic Toll Collection System Sales and Market Share by Application

(2012-2017)

Table Global Electronic Toll Collection System Sales Share by Application (2012-2017)

Figure Sales Market Share of Electronic Toll Collection System by Application

(2012-2017)

Figure Global Electronic Toll Collection System Sales Growth Rate by Application

(2012-2017)

Figure United States Electronic Toll Collection System Sales and Growth Rate

(2012-2017)

Figure United States Electronic Toll Collection System Revenue and Growth Rate

(2012-2017)

Figure United States Electronic Toll Collection System Sales Price Trend (2012-2017)

Table United States Electronic Toll Collection System Sales by Manufacturers

(2012-2017)

Table United States Electronic Toll Collection System Market Share by Manufacturers

(2012-2017)

Table United States Electronic Toll Collection System Sales by Type (2012-2017)

Table United States Electronic Toll Collection System Market Share by Type

(2012-2017)

Table United States Electronic Toll Collection System Sales by Application (2012-2017)

Table United States Electronic Toll Collection System Market Share by Application

(2012-2017)

Figure China Electronic Toll Collection System Sales and Growth Rate (2012-2017)

Figure China Electronic Toll Collection System Revenue and Growth Rate (2012-2017)

Figure China Electronic Toll Collection System Sales Price Trend (2012-2017)

Table China Electronic Toll Collection System Sales by Manufacturers (2012-2017)

Table China Electronic Toll Collection System Market Share by Manufacturers (2012-2017)

Table China Electronic Toll Collection System Sales by Type (2012-2017)

Table China Electronic Toll Collection System Market Share by Type (2012-2017)

Table China Electronic Toll Collection System Sales by Application (2012-2017)

Table China Electronic Toll Collection System Market Share by Application (2012-2017)

Figure Europe Electronic Toll Collection System Sales and Growth Rate (2012-2017)

Figure Europe Electronic Toll Collection System Revenue and Growth Rate (2012-2017)

Figure Europe Electronic Toll Collection System Sales Price Trend (2012-2017)

Table Europe Electronic Toll Collection System Sales by Manufacturers (2012-2017)

Table Europe Electronic Toll Collection System Market Share by Manufacturers (2012-2017)

Table Europe Electronic Toll Collection System Sales by Type (2012-2017)

Table Europe Electronic Toll Collection System Market Share by Type (2012-2017)

Table Europe Electronic Toll Collection System Sales by Application (2012-2017)

Table Europe Electronic Toll Collection System Market Share by Application (2012-2017)

Figure Japan Electronic Toll Collection System Sales and Growth Rate (2012-2017)

Figure Japan Electronic Toll Collection System Revenue and Growth Rate (2012-2017)

Figure Japan Electronic Toll Collection System Sales Price Trend (2012-2017)

Table Japan Electronic Toll Collection System Sales by Manufacturers (2012-2017)

Table Japan Electronic Toll Collection System Market Share by Manufacturers (2012-2017)

Table Japan Electronic Toll Collection System Sales by Type (2012-2017)

Table Japan Electronic Toll Collection System Market Share by Type (2012-2017)

Table Japan Electronic Toll Collection System Sales by Application (2012-2017)

Table Japan Electronic Toll Collection System Market Share by Application (2012-2017)

Table 3M Company (US) Basic Information List

Table 3M Company (US) Electronic Toll Collection System Sales, Revenue, Price and Gross Margin (2012-2017)

Figure 3M Company (US) Electronic Toll Collection System Global Market Share (2012-2017)

Table Citilog SA (France) Basic Information List

Table Citilog SA (France) Electronic Toll Collection System Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Citilog SA (France) Electronic Toll Collection System Global Market Share (2012-2017)

Table Efkon AG (Austria) Basic Information List

Table Efkon AG (Austria) Electronic Toll Collection System Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Efkon AG (Austria) Electronic Toll Collection System Global Market Share (2012-2017)

Table FLIR Intelligent Transportation Systems NV (Belgium) Basic Information List

Table FLIR Intelligent Transportation Systems NV (Belgium) Electronic Toll Collection System Sales, Revenue, Price and Gross Margin (2012-2017)

Figure FLIR Intelligent Transportation Systems NV (Belgium) Electronic Toll Collection System Global Market Share (2012-2017)

Table Image Sensing Systems Inc. (US) Basic Information List

Table Image Sensing Systems Inc. (US) Electronic Toll Collection System Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Image Sensing Systems Inc. (US) Electronic Toll Collection System Global Market Share (2012-2017)

Table INIT Innovation In Traffic Systems, AG (Germany) Basic Information List

Table INIT Innovation In Traffic Systems, AG (Germany) Electronic Toll Collection System Sales, Revenue, Price and Gross Margin (2012-2017)

Figure INIT Innovation In Traffic Systems, AG (Germany) Electronic Toll Collection System Global Market Share (2012-2017)

Table ItraMAS Corporation Sdn Bhd (Malaysia) Basic Information List

Table ItraMAS Corporation Sdn Bhd (Malaysia) Electronic Toll Collection System Sales, Revenue, Price and Gross Margin (2012-2017)

Figure ItraMAS Corporation Sdn Bhd (Malaysia) Electronic Toll Collection System Global Market Share (2012-2017)

Table Kapsch TrafficCom AG (Austria) Basic Information List

Table Kapsch TrafficCom AG (Austria) Electronic Toll Collection System Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Kapsch TrafficCom AG (Austria) Electronic Toll Collection System Global Market Share (2012-2017)

Table LeddarTech Inc. (Canada) Basic Information List

Table LeddarTech Inc. (Canada) Electronic Toll Collection System Sales, Revenue, Price and Gross Margin (2012-2017)

Figure LeddarTech Inc. (Canada) Electronic Toll Collection System Global Market Share (2012-2017)

Table Production Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Electronic Toll Collection System

Figure Manufacturing Process Analysis of Electronic Toll Collection System
Figure Electronic Toll Collection System Industrial Chain Analysis
Table Raw Materials Sources of Electronic Toll Collection System Major Manufacturers in 2016
Table Major Buyers of Electronic Toll Collection System
Table Distributors/Traders List
Figure Global Electronic Toll Collection System Sales and Growth Rate Forecast (2017-2022)
Figure Global Electronic Toll Collection System Revenue and Growth Rate Forecast (2017-2022)
Table Global Electronic Toll Collection System Sales Forecast by Regions (2017-2022)
Table Global Electronic Toll Collection System Sales Forecast by Type (2017-2022)
Table Global Electronic Toll Collection System Sales Forecast by Application (2017-2022)

COMPANIES MENTIONED

3M Company (US)
Citilog SA (France)
Efkon AG (Austria)
FLIR Intelligent Transportation Systems NV (Belgium)
Image Sensing Systems Inc. (US)
INIT Innovation In Traffic Systems, AG (Germany)
ItraMAS Corporation Sdn Bhd (Malaysia)
Kapsch TrafficCom AG (Austria)
LeddarTech Inc. (Canada)
Q-Free ASA (Norway)
Sanef ITS Technologies (France)
Siemens AG (Germany)
SpeedInfo, Inc. (US)
SWARCO TRAFFIC SYSTEMS GmbH (Germany)
TaceL Ltd. (Canada)
TransCore Inc. (US)
Xerox Corporation (US)

I would like to order

Product name: Global Electronic Toll Collection System Sales Market Report Forecast 2017 to 2022

Product link: <https://marketpublishers.com/r/GF4C297F6A7EN.html>

Price: US\$ 3,040.00 (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/GF4C297F6A7EN.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