

Global Electronic Toll Collection (ETC) Systems Market Report 2017

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Abstracts

The Electronic Toll Collection (ETC) Systems market research report analyzes global adoption trends, future growth potentials, key drivers, competitive outlook, restraints, opportunities, key challenges, market ecosystem, and value chain analysis. This report presents a detailed analysis, market sizing, and forecasting for the emerging segment within the Electronic Toll Collection (ETC) Systems market. The report is thoroughly segmented by product type, application, vertical, and region.

The report also focuses on various regional markets for each of the segment within the Electronic Toll Collection (ETC) Systems market. The major regions include North America, Europe, APAC, MEA, and Latin America.

This study includes the profiles of key players in the market and the strategies adopted by them to sustain in the competition. Recent developments and barriers of the market is expected to help emerging players to design their strategies in an effective manner. The study is expected to help key players in broadcast Electronic Toll Collection (ETC) Systems manufacturers to formulate and develop new strategies.

The Electronic Toll Collection (ETC) Systems was valued at USD 6.76 Billion in 2017 and is expected to reach USD 10.52 Billion by 2022, at a CAGR of 9.25% during the forecast period.

Market Drivers

1. Cashless Travel Facility
2. Effective Solutions for Traffic Congestion

Market Challenges

1. High Operating Costs
2. Lack of Interoperability and Standardization

Market Trends

1. High Demand in APAC
2. Shift Toward AET/ORT

Report Frequency, Time Period

2012-- 2017 base years
5-year annual forecast (2018 - 2022)

Market Segmentation:

By Region and Country Coverage:

Europe; UK, France, Germany, Italy, Spain, Netherlands, Belgium, Switzerland, Austria, Portugal, Denmark, Finland, Norway, Sweden, Ireland, Russia, Turkey, Poland, Western Europe, Central and Eastern Europe
North America: USA, Canada
Asia Pacific: Japan, China, South Korea, Australia, New Zealand

By Type

1. Electronic Toll Collection (ETC)
2. All-Electronic Tolling (AET)

By Technology

1. Radio-frequency Identification (RFID)
2. Dedicated Short-Range Communication (DSRC)
3. Global Positioning System/Global Navigation Satellite System (GPS/GNSS)
4. Video Analytics

By Application

1. Highway

2. Urban

Key players included in this report:

Component manufacturers and solution providers: 3M (US), Xerox Corporation (US), Q-Free (Norway), Cubic Transportation Systems, Inc. (US), Siemens AG (Germany), Thales Group (France), Transurban Limited (Australia), International Road Dynamics, Inc. (Canada), Raytheon Company (US), The Revenue Markets Inc. (TRMI, US), etc.

Software providers: Xerox Corporation (Conduent Business Services, LLC, US), VaaaN (India), TransCore, LP (US), and GeoToll, Inc. (US), etc.

System integrators: Bangna Phaisan Co., Ltd. (Thailand), IBI Group (Canada), EFKON AG (Austria), Kapsch TrafficCom (Austria), and VaaaN (India), etc.

Key Issues Addressed

1. Competitive Landscape and Strategic Recommendations
2. The market forecast and growth areas for Electronic Toll Collection (ETC) Systems Market
3. Changing Market Trends and Emerging Opportunities
4. Historical shipment and revenue
5. Analysis key applications
6. Main Players market share

Customization

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