

Europe Roadways & Railways Intelligent Transport Systems Market (2016 - 2022)

<https://marketpublishers.com/r/ECAC476BE60EN.html>

Date: July 2016

Pages: 255

Price: US\$ 1,500.00 (Single User License)

ID: ECAC476BE60EN

Abstracts

Intelligent transportation system is an integration of communication system and information technologies, designed primarily for improving safety, security and efficiency in transportation network. It is an advanced system form of system that would eventually gain over traditional form of transportation systems.

The market size of Roadways & Railways Intelligent Transport Systems in Europe is estimated to be USD 6,372.8 Million in 2015 and is expected to attain a market size of USD 6,587.3 Million in 2016. The market is expected to grow at a CAGR of 5.3% during the forecast period (2016 – 2022).

The developing regions have many impediments to growth, and road traffic jams have and will be a major problem causing massive delays, increased fuel wastage and monetary losses. The fast changing regional landscape has led to poorly planned road networks. Due to unplanned road networks, small critical areas become the hot-spots for congestion and ineffective and poor traffic management around these hotspots potentially results in extended traffic jams. Privatizations of highways and road pricing have been some initiatives proposed to reduce congestion.

Roadways segment dominated the Europe Roadways & Railways ITS market in 2015. The segment generated revenue of USD 4,086.4 Million in 2015, and is expected to grow at a CAGR of 5.2% during 2016 - 2022. Railways is expected to generate a revenue of USD 3,260.1 Million by 2022 growing at a CAGR of 5.5% during the forecast period.

The different types of mode of transport discussed in the report include roadways, railways, aviation and maritime. As the Roadways ITS solutions, the components and

services have been focused in the report. The market have been analysed both in terms of different hardware and software as the components along with the business & cloud services and Support and Maintenance services. The Roadways ITS market has been further probed by systems including Advanced Traveler Information Systems (ATIS), Advanced Transportation Management Systems (ATMS), Advanced Transportation Management Systems (ATMS), Advanced Public Transportation Systems (APTS) and Cooperative Vehicle Systems. The major applications including Fleet Management and Asset Monitoring, Automotive Telematics, Traffic Management, Collision Avoidance, Passenger Information among others have been discussed in the report.

The application market of Europe, Railways Intelligent Transport Systems (ITS) market including Cost Management, Carbon Emission Control, Capacity Management, Customer Management have been focused to provide the in-depth understanding of the market.

Based on the country, Europe Intelligent Transport Systems market is segmented into Germany, U.K, France, Russia, Spain, Italy and Rest of Europe. Germany remained the dominant region in 2015. Canada would witness highest CAGR during the forecast period (2016-2022).

Key companies profiled in the report include Siemens AG, Cisco Systems, Inc., ZTE Corporation, IBM Corporation, Microsoft Corporation, Intel Corporation, Oracle Corporation and Computer Science Corporation.

Contents

CHAPTER 1. MARKET SCOPE AND RESEARCH METHODOLOGY

- 1.1 Market Definition
- 1.2 Objective
- 1.3 Market Scope
- 1.4 Segmentation
 - 1.4.1 Europe Roadways & Railways Intelligent Transport Systems (ITS) Market, by Mode of Transportation
 - 1.4.2 Europe Roadways Intelligent Transport Systems (ITS) Market
 - 1.4.3 Europe Railways Intelligent Transport Systems (ITS) Market
 - 1.4.4 Europe Roadways & Railways Intelligent Transport Systems Market, by Geography
- 1.5 Methodology for the research

CHAPTER 2. EXECUTIVE SUMMARY

CHAPTER 3. MARKET OVERVIEW

- 3.1 Introduction
- 3.2 Drivers, Restraints and Opportunities
 - 3.2.1 Market Drivers
 - 3.2.1 Market Restraints

CHAPTER 4. EUROPE ROADWAYS & RAILWAYS INTELLIGENT TRANSPORT SYSTEMS MARKET - BY MODE OF TRANSPORT

- 4.1 Introduction
 - 4.1.1 Europe Roadways Intelligent Transport Systems Market
 - 4.1.2 Europe Railways Intelligent Transport Systems Market

CHAPTER 5. EUROPE ROADWAYS INTELLIGENT TRANSPORT SYSTEMS MARKET - BY SOLUTIONS

- 5.1 Introduction
 - 5.1.1 Europe Roadways Intelligent Transport Systems Market by Components
 - 5.1.1.1 Europe Roadways ITS Hardware Market
 - 5.1.1.1.1 Europe Roadways ITS Market by Sensor

- 5.1.1.1.2 Europe Roadways ITS Market by Interface Board
- 5.1.1.1.3 Europe Roadways ITS Market by Surveillance Camera
- 5.1.1.1.4 Europe Roadways ITS Market by Telecommunication Network
- 5.1.1.1.5 Europe Roadways ITS Market by Monitoring & Detection System
- 5.1.1.1.6 Europe Roadways ITS Market by Others Hardware
- 5.1.1.2 Europe Roadways ITS Software Market
 - 5.1.1.2.1 Europe Roadways ITS Visualization Software Market
 - 5.1.1.2.2 Europe Roadways ITS Video Detection Management Software Market
 - 5.1.1.2.3 Europe Roadways ITS Transit Management System Market
 - 5.1.1.2.4 Europe Roadways ITS Other Software Market
- 5.1.2 Europe Roadways ITS Market by Services
 - 5.1.2.1 Europe Roadways ITS Business & Cloud Services Market
 - 5.1.2.2 Europe Roadways ITS Support and Maintenance Services Market

CHAPTER 6. EUROPE ROADWAYS INTELLIGENT TRANSPORT SYSTEMS MARKET BY SYSTEM

- 6.1 Introduction
- 6.2 Europe Roadways Advanced Traveler Information Systems (ATIS) Market
- 6.3 Europe Roadways Advanced transportation management systems (ATMS) Market
- 6.4 Europe Roadways Advanced Transportation Pricing Systems (ATPS) Market
- 6.5 Europe Roadways Advanced Public Transportation Systems (APTS) Market

CHAPTER 7. EUROPE ROADWAYS INTELLIGENT TRANSPORT SYSTEMS MARKET - BY APPLICATION

- 7.1 Introduction
- 7.2 Europe Roadways Fleet Management and Asset Monitoring System Market
- 7.3 Europe Roadways Automotive Telematics System Market
- 7.4 Europe Roadways Traffic Management Market
- 7.5 Europe Roadways Collision Avoidance System Market
- 7.6 Europe Roadways Ticketing Management System Market
- 7.7 Europe Roadways Passenger Information System Market
- 7.8 Europe Roadways Parking Management System Market
- 7.9 Europe Roadways Emergency Vehicle Notification System Market

CHAPTER 8. EUROPE RAILWAYS INTELLIGENT TRANSPORT SYSTEMS MARKET - BY APPLICATION

- 8.1 Introduction
- 8.2 Europe Railways ITS Cost Management Market
 - 8.2.1 Europe Railways ITS Train Movement Management System Market
 - 8.2.2 Europe Railways Maintenance Management System Market
 - 8.2.3 Europe Railways ITS Other System Market
- 8.3 Europe Railways ITS Capacity Management Market
 - 8.3.1 Europe Railways ITS Crowd Information By Journey Planner System Market
 - 8.3.2 Europe Railways ITS Smart Ticketing System Market
 - 8.3.3 Europe Railways ITS Other System Market
- 8.4 Europe Railways ITS Customer Management Market
 - 8.4.1 Europe Railways ITS Traveler Information System Market
 - 8.4.2 Europe Railways ITS On-Train Security & Surveillance System Market
 - 8.4.3 Europe Railways ITS Station Security & Surveillance System Market
 - 8.4.4 Europe Railways ITS Real-Time Display System Market
 - 8.4.5 Europe Railways ITS On-Train Multimedia System Market
 - 8.4.6 Europe Railways ITS Other System Market

CHAPTER 9. EUROPE ROADWAYS & RAILWAYS INTELLIGENT TRANSPORT SYSTEMS MARKET - BY COUNTRY

- 9.1 Germany Roadways & Railways Intelligent Transport Systems Market
 - 9.1.1 Germany Roadways & Railways ITS Market by Mode of Transportation
 - 9.1.2 Germany Roadways Intelligent Transport Systems Market
 - 9.1.2.1 Germany Roadways Intelligent Transport Systems Market by Solutions
 - 9.1.2.1.1 Germany Roadways Intelligent Transport Systems Market by Components
 - 9.1.2.1.2 Germany Roadways ITS Market by Services
 - 9.1.2.2 Germany Roadways Intelligent Transport Systems Market by System
 - 9.1.2.3 Germany Roadways Intelligent Transport Systems Market by Application
 - 9.1.3 Germany Railways Intelligent Transport Systems Market
 - 9.1.3.1 Germany Railways Intelligent Transport Systems Market by Application
 - 9.1.3.1.1 Germany Railways ITS Market by Cost Management Application
 - 9.1.3.1.2 Germany Railways ITS Capacity Management Market
 - 9.1.3.1.3 Germany Railways ITS Customer Management Market
- 9.2 U.K Roadways & Railways Intelligent Transport Systems Market
 - 9.2.1 U.K Roadways & Railways Intelligent Transport Systems Market by Mode of Transportation
 - 9.2.2 U.K Roadways Intelligent Transport Systems Market
 - 9.2.2.1 U.K Roadways Intelligent Transport Systems Market by Solutions
 - 9.2.2.1.1 U.K Roadways Intelligent Transport Systems Market by Components

- 9.2.2.1.2 U.K Roadways ITS Market by Services
- 9.2.2.2 U.K Roadways Intelligent Transport Systems Market by System
- 9.2.2.3 U.K Roadways Intelligent Transport Systems Market by Application
- 9.2.3 U.K Railways Intelligent Transport Systems Market
 - 9.2.3.1 U.K Railways Intelligent Transport Systems Market by Application
 - 9.2.3.1.1 U.K Railways ITS Market by Cost Management Application
 - 9.2.3.1.2 U.K Railways ITS Capacity Management Market
 - 9.2.3.1.3 U.K Railways ITS Customer Management Market
- 9.3 France Roadways & Railways Intelligent Transport Systems Market
 - 9.3.1 France Roadways & Railways ITS Market by Mode of Transportation
 - 9.3.2 France Roadways Intelligent Transport Systems Market
 - 9.3.2.1 France Roadways Intelligent Transport Systems Market by Solutions
 - 9.3.2.1.1 France Roadways Intelligent Transport Systems Market by Components
 - 9.3.2.1.2 France Roadways ITS Market by Services
 - 9.3.2.2 France Roadways Intelligent Transport Systems Market by System
 - 9.3.2.3 France Roadways Intelligent Transport Systems Market by Application
 - 9.3.3 France Railways Intelligent Transport Systems Market
 - 9.3.3.1 France Railways Intelligent Transport Systems Market By application Market
 - 9.3.3.1.1 France Railways ITS Market by Cost Management Application
 - 9.3.3.1.2 France Railways ITS Market by Capacity Management Application
 - 9.3.3.1.3 France Railways ITS Market by Customer Management Application
- 9.4 Russia Roadways & Railways Intelligent Transport Systems Market
 - 9.4.1 Russia Roadways & Railways Intelligent Transport Systems Market by Mode of Transportation
 - 9.4.2 Russia Roadways Intelligent Transport Systems Market
 - 9.4.2.1 Russia Roadways Intelligent Transport Systems Market by Solutions
 - 9.4.2.1.1 Russia Roadways Intelligent Transport Systems Market by Components
 - 9.4.2.1.2 Russia Roadways Intelligent Transport Systems Market by Services
 - 9.4.2.2 Russia Roadways Intelligent Transport Systems Market by System
 - 9.4.2.3 Russia Roadways Intelligent Transport Systems Market by Application
 - 9.4.3 Russia Railways Intelligent Transport Systems Market
 - 9.4.3.1 Russia Railways Intelligent Transport Systems Market by Application
 - 9.4.3.1.1 Russia Railways ITS Cost Management Market
 - 9.4.3.1.2 Russia Railways ITS Capacity Management Market
 - 9.4.3.1.3 Russia Railways ITS Customer Management Market
- 9.5 Spain Roadways & Railways Intelligent Transport Systems Market
 - 9.5.1 Spain Roadways & Railways Intelligent Transport Systems Market by Mode of Transportation
 - 9.5.2 Spain Roadways Intelligent Transport Systems Market

- 9.5.2.1 Spain Roadways Intelligent Transport Systems Market by Solutions
 - 9.5.2.1.1 Spain Roadways Intelligent Transport Systems Market by Components
 - 9.5.2.1.2 Spain Roadways Intelligent Transport Systems Market by Services
- 9.5.2.2 Spain Roadways Intelligent Transport Systems Market by System
- 9.5.2.3 Spain Roadways Intelligent Transport Systems Market by Application
- 9.5.3 Spain Railways Intelligent Transport Systems Market
 - 9.5.3.1 Spain Railways Intelligent Transport Systems Market by Application
 - 9.5.3.1.1 Spain Railways ITS Cost Management Market
 - 9.5.3.1.2 Spain Railways ITS Capacity Management Market
 - 9.5.3.1.3 Spain Railways ITS Customer Management Market
- 9.6 Italy Roadways & Railways Intelligent Transport Systems Market
 - 9.6.1 Italy Roadways & Railways Intelligent Transport Systems Market by Mode of Transportation
 - 9.6.2 Italy Roadways Intelligent Transport Systems Market
 - 9.6.2.1 Italy Roadways Intelligent Transport Systems Market by Solutions
 - 9.6.2.1.1 Italy Roadways Intelligent Transport Systems Market by Components
 - 9.6.2.1.2 Italy Roadways ITS Market by Services
 - 9.6.2.2 Italy Roadways Intelligent Transport Systems Market by System
 - 9.6.2.3 Italy Roadways Intelligent Transport Systems Market by Application
 - 9.6.3 Italy Railways Intelligent Transport Systems Market
 - 9.6.3.1 Italy Railways Intelligent Transport Systems Market by Application
 - 9.6.3.1.1 Italy Railways ITS Cost Management Market
 - 9.6.3.1.2 Italy Railways ITS Capacity Management Market
 - 9.6.3.1.3 Italy Railways ITS Customer Management Market
- 9.7 Rest of Europe Roadways & Railways Intelligent Transport Systems Market
 - 9.7.1 Rest of Europe Roadways & Railways Intelligent Transport Systems Market by Mode of Transportation
 - 9.7.2 Rest of Europe Roadways Intelligent Transport Systems Market
 - 9.7.2.1 Rest of Europe Roadways Intelligent Transport Systems Market by Solutions
 - 9.7.2.1.1 Rest of Europe Roadways Intelligent Transport Systems Market by Components
 - 9.7.2.1.2 Rest of Europe Roadways Intelligent Transport Systems Market by Services
 - 9.7.2.2 Rest of Europe Roadways Intelligent Transport Systems Market by System
 - 9.7.2.3 Rest of Europe Roadways Intelligent Transport Systems Market by Application
 - 9.7.3 Rest of Europe Railways Intelligent Transport Systems Market
 - 9.7.3.1 Rest of Europe Railways Intelligent Transport Systems Market by Application
 - 9.7.3.1.1 Rest of Europe Railways ITS Cost Management Market

9.7.3.1.2 Rest of Europe Railways ITS Capacity Management Market

9.7.3.1.3 Rest of Europe Railways ITS Customer Management Market

CHAPTER 10. COMPANY PROFILES

10.1 Siemens AG

10.1.1 Company Overview

10.1.2 Financial Analysis

10.1.3 Business Segment Analysis

10.1.4 Research & Development

10.2 Intel Corporation

10.2.1 Company Overview

10.2.2 Financial Analysis

10.2.3 Segmental Analysis

10.2.4 Research & Development

10.3 ZTE Corporation

10.3.1 Company Overview

10.3.2 Financial Analysis

10.3.3 Business Segmental Analysis

10.3.4 Research & Development

10.4 Cisco Systems, Inc.

10.4.1 Company Overview

10.4.2 Financial Analysis

10.4.3 Business Segmental Analysis

10.4.4 Research & Development

10.5 IBM Corporation

10.5.1 Company Overview

10.5.2 Financial Analysis

10.5.3 Business Segmental Analysis

10.5.4 Research & Development

10.6 Microsoft Corporation

10.6.1 Company Overview

10.6.2 Financial Analysis

10.6.3 Business Segmental Analysis

10.6.4 Research & Development

10.7 Oracle Corporation

10.7.1 Company Overview

10.7.2 Financial Analysis

10.7.3 Business Segmental Analysis

- 10.7.4 Research & Development
- 10.8 Computer Science Corporation
 - 10.8.1 Company Overview
 - 10.8.2 Financial Analysis
 - 10.8.3 Business Segmental Analysis

List Of Tables

LIST OF TABLES

Table 1 EUROPE ROADWAYS & RAILWAYS INTELLIGENT TRANSPORTATION SYSTEM (ITS) MARKET, \$ MILLION (2012-2015)

Table 2 EUROPE ROADWAYS & RAILWAYS INTELLIGENT TRANSPORTATION SYSTEM (ITS) MARKET, \$ MILLION (2016-2022)

Table 3 EUROPE ROADWAYS & RAILWAYS INTELLIGENT TRANSPORTATION SYSTEM (ITS) MARKET BY COUNTRY, \$ MILLION (2012-2015)

Table 4 EUROPE ROADWAYS & RAILWAYS INTELLIGENT TRANSPORTATION SYSTEM (ITS) MARKET BY COUNTRY, \$ MILLION (2016-2022)

Table 5 EUROPE ROADWAYS & RAILWAYS ITS MARKET BY MODE OF TRANSPORT, \$ MILLION (2012-2015)

Table 6 EUROPE ROADWAYS & RAILWAYS ITS MARKET BY MODE OF TRANSPORT, \$ MILLION (2016-2022)

Table 7 EUROPE ROADWAYS ITS MARKET BY COUNTRY, \$ MILLION (2012-2015)

Table 8 EUROPE ROADWAYS ITS MARKET BY COUNTRY, \$ MILLION (2016-2022)

Table 9 EUROPE RAILWAYS ITS MARKET BY REGION, \$ MILLION (2012-2015)

Table 10 EUROPE RAILWAYS ITS MARKET BY REGION, \$ MILLION (2016-2022)

Table 11 EUROPE ROADWAYS ITS MARKET BY SOLUTION, \$ MILLION (2012-2015)

Table 12 EUROPE ROADWAYS ITS MARKET BY SOLUTION, \$ MILLION (2016-2022)

Table 13 EUROPE ROADWAYS ITS COMPONENT MARKET BY REGION, \$ MILLION (2012-2015)

Table 14 EUROPE ROADWAYS ITS COMPONENT MARKET BY REGION, \$ MILLION (2016-2022)

Table 15 EUROPE ROADWAYS ITS MARKET BY COMPONENT, \$ MILLION (2012-2015)

Table 16 EUROPE ROADWAYS ITS MARKET BY COMPONENT, \$ MILLION (2016-2022)

Table 17 EUROPE ROADWAYS ITS HARDWARE MARKET BY REGION, \$ MILLION (2012-2015)

Table 18 EUROPE ROADWAYS ITS HARDWARE MARKET BY REGION, \$ MILLION (2016-2022)

Table 19 EUROPE ROADWAYS ITS MARKET BY HARDWARE, \$ MILLION (2012-2015)

Table 20 EUROPE ROADWAYS ITS MARKET BY HARDWARE, \$ MILLION (2016-2022)

Table 21 EUROPE ROADWAYS ITS SENSOR MARKET BY REGION, \$ MILLION

(2012-2015)

Table 22 EUROPE ROADWAYS ITS SENSOR MARKET BY REGION, \$ MILLION

(2016-2022)

Table 23 EUROPE ROADWAYS ITS INTERFACE BOARD MARKET BY REGION, \$ MILLION (2012-2015)

Table 24 EUROPE ROADWAYS ITS INTERFACE BOARD MARKET BY REGION, \$ MILLION (2016-2022)

Table 25 EUROPE ROADWAYS ITS SURVEILLANCE CAMERA MARKET BY REGION, \$ MILLION (2012-2015)

Table 26 EUROPE ROADWAYS ITS SURVEILLANCE CAMERA MARKET BY REGION, \$ MILLION (2016-2022)

Table 27 EUROPE ROADWAYS TELECOMMUNICATION NETWORK ITS MARKET BY REGION, \$ MILLION (2012-2015)

Table 28 EUROPE ROADWAYS TELECOMMUNICATION NETWORK ITS MARKET BY REGION, \$ MILLION (2016-2022)

Table 29 EUROPE ROADWAYS ITS MONITORING & DETECTION SYSTEM MARKET BY REGION, \$ MILLION (2012-2015)

Table 30 EUROPE ROADWAYS ITS MONITORING & DETECTION SYSTEM MARKET BY REGION, \$ MILLION (2016-2022)

Table 31 EUROPE ROADWAYS ITS OTHERS MARKET BY REGION, \$ MILLION (2012-2015)

Table 32 EUROPE ROADWAYS ITS OTHERS MARKET BY REGION, \$ MILLION (2016-2022)

Table 33 EUROPE ROADWAYS ITS MARKET BY SOFTWARE, \$ MILLION (2012-2015)

Table 34 EUROPE ROADWAYS ITS MARKET BY SOFTWARE, \$ MILLION (2016-2022)

Table 35 EUROPE ROADWAYS VISUALIZATION SOFTWARE ITS MARKET BY REGION, \$ MILLION (2012-2015)

Table 36 EUROPE ROADWAYS VISUALIZATION SOFTWARE ITS MARKET BY REGION, \$ MILLION (2016-2022)

Table 37 EUROPE ROADWAYS VIDEO DETECTION MANAGEMENT SOFTWARE ITS MARKET BY REGION, \$ MILLION (2012-2015)

Table 38 EUROPE ROADWAYS VIDEO DETECTION MANAGEMENT SOFTWARE ITS MARKET BY REGION, \$ MILLION (2016-2022)

Table 39 EUROPE ROADWAYS TRANSIT MANAGEMENT SYSTEM ITS MARKET BY REGION, \$ MILLION (2012-2015)

Table 40 EUROPE ROADWAYS TRANSIT MANAGEMENT SYSTEM ITS MARKET BY REGION, \$ MILLION (2016-2022)

Table 41 EUROPE ROADWAYS ITS OTHER SOFTWARE MARKET BY REGION, \$ MILLION (2012-2015)

Table 42 EUROPE ROADWAYS ITS OTHER SOFTWARE MARKET BY REGION, \$ MILLION (2016-2022)

Table 43 EUROPE ROADWAYS ITS SERVICES MARKET BY REGION, \$ MILLION (2012-2015)

Table 44 EUROPE ROADWAYS ITS SERVICES MARKET BY REGION, \$ MILLION (2016-2022)

Table 45 EUROPE ROADWAYS ITS MARKET BY SERVICES, \$ MILLION (2012-2015)

Table 46 EUROPE ROADWAYS ITS MARKET BY SERVICES, \$ MILLION (2016-2022)

Table 47 EUROPE ROADWAYS ITS BUSINESS & CLOUD SERVICES MARKET BY REGION, \$ MILLION (2012-2015)

Table 48 EUROPE ROADWAYS ITS BUSINESS & CLOUD SERVICES MARKET BY REGION, \$ MILLION (2016-2022)

Table 49 EUROPE ROADWAYS ITS SUPPORT AND MAINTENANCE SERVICES MARKET BY REGION, \$ MILLION (2012-2015)

Table 50 EUROPE ROADWAYS ITS SUPPORT AND MAINTENANCE SERVICES MARKET BY REGION, \$ MILLION (2016-2022)

Table 51 EUROPE ROADWAYS ITS MARKET BY SYSTEM, \$ MILLION (2012-2015)

Table 52 EUROPE ROADWAYS ITS MARKET BY SYSTEM, \$ MILLION (2016-2022)

Table 53 EUROPE ROADWAYS ADVANCED TRAVELER INFORMATION SYSTEMS (ATIS) MARKET BY REGION, \$ MILLION (2012-2015)

Table 54 EUROPE ROADWAYS ADVANCED TRAVELER INFORMATION SYSTEMS (ATIS) MARKET BY REGION, \$ MILLION (2016-2022)

Table 55 EUROPE ROADWAYS ADVANCED TRANSPORTATION MANAGEMENT SYSTEMS (ATMS) MARKET BY REGION, \$ MILLION (2012-2015)

Table 56 EUROPE ROADWAYS ADVANCED TRANSPORTATION MANAGEMENT SYSTEMS (ATMS) MARKET BY REGION, \$ MILLION (2016-2022)

Table 57 EUROPE ROADWAYS ADVANCED TRANSPORTATION PRICING SYSTEMS (ATPS) MARKET BY REGION, \$ MILLION (2012-2015)

Table 58 EUROPE ROADWAYS ADVANCED TRANSPORTATION PRICING SYSTEMS (ATPS) MARKET BY REGION, \$ MILLION (2016-2022)

Table 59 EUROPE ROADWAYS ADVANCED PUBLIC TRANSPORTATION SYSTEMS (APTS) MARKET BY REGION, \$ MILLION (2012-2015)

Table 60 EUROPE ROADWAYS ADVANCED PUBLIC TRANSPORTATION SYSTEMS (APTS) MARKET BY REGION, \$ MILLION (2016-2022)

Table 61 EUROPE ROADWAYS ITS MARKET BY APPLICATION, \$ MILLION (2012-2015)

Table 62 EUROPE ROADWAYS ITS MARKET BY APPLICATION, \$ MILLION

(2016-2022)

Table 63 EUROPE ROADWAYS FLEET MANAGEMENT AND ASSET MONITORING SYSTEM MARKET BY REGION, \$ MILLION (2012-2015)

Table 64 EUROPE ROADWAYS FLEET MANAGEMENT AND ASSET MONITORING SYSTEM MARKET BY REGION, \$ MILLION (2016-2022)

Table 65 EUROPE ROADWAYS AUTOMOTIVE TELEMATICS SYSTEM MARKET BY REGION, \$ MILLION (2012-2015)

Table 66 EUROPE ROADWAYS AUTOMOTIVE TELEMATICS SYSTEM MARKET BY REGION, \$ MILLION (2016-2022)

Table 67 EUROPE ROADWAYS TRAFFIC MANAGEMENT MARKET BY REGION, \$ MILLION (2012-2015)

Table 68 EUROPE ROADWAYS TRAFFIC MANAGEMENT MARKET BY REGION, \$ MILLION (2016-2022)

Table 69 EUROPE ROADWAYS COLLISION AVOIDANCE SYSTEM MARKET BY REGION, \$ MILLION (2012-2015)

Table 70 EUROPE ROADWAYS COLLISION AVOIDANCE SYSTEM MARKET BY REGION, \$ MILLION (2016-2022)

Table 71 EUROPE ROADWAYS TICKETING MANAGEMENT SYSTEM MARKET BY REGION, \$ MILLION (2012-2015)

Table 72 EUROPE ROADWAYS TICKETING MANAGEMENT SYSTEM MARKET BY REGION, \$ MILLION (2016-2022)

Table 73 EUROPE ROADWAYS PASSENGER INFORMATION SYSTEM MARKET BY REGION, \$ MILLION (2012-2015)

Table 74 EUROPE ROADWAYS PASSENGER INFORMATION SYSTEM MARKET BY REGION, \$ MILLION (2016-2022)

Table 75 EUROPE ROADWAYS PARKING MANAGEMENT SYSTEM MARKET BY REGION, \$ MILLION (2012-2015)

Table 76 EUROPE ROADWAYS PARKING MANAGEMENT SYSTEM MARKET BY REGION, \$ MILLION (2016-2022)

Table 77 EUROPE ROADWAYS EMERGENCY VEHICLE NOTIFICATION SYSTEM MARKET BY REGION, \$ MILLION (2012-2015)

Table 78 EUROPE ROADWAYS EMERGENCY VEHICLE NOTIFICATION SYSTEM MARKET BY REGION, \$ MILLION (2016-2022)

Table 79 EUROPE RAILWAYS ITS MARKET BY APPLICATION, \$ MILLION (2012-2015)

Table 80 EUROPE RAILWAYS ITS MARKET BY APPLICATION, \$ MILLION (2016-2022)

Table 81 EUROPE RAILWAYS COST MANAGEMENT ITS MARKET BY REGION, \$ MILLION (2012-2015)

Table 82 EUROPE RAILWAYS COST MANAGEMENT ITS MARKET BY REGION, \$ MILLION (2016-2022)

Table 83 EUROPE RAILWAYS ITS MARKET BY COST MANAGEMENT APPLICATION, \$ MILLION (2012-2015)

Table 84 EUROPE RAILWAYS ITS MARKET BY COST MANAGEMENT APPLICATION, \$ MILLION (2016-2022)

Table 85 EUROPE RAILWAYS TRAIN MOVEMENT MANAGEMENT ITS MARKET BY REGION, \$ MILLION (2012-2015)

Table 86 EUROPE RAILWAYS TRAIN MOVEMENT MANAGEMENT ITS MARKET BY REGION, \$ MILLION (2016-2022)

Table 87 EUROPE RAILWAYS MAINTENANCE MANAGEMENT ITS MARKET BY REGION, \$ MILLION (2012-2015)

Table 88 EUROPE RAILWAYS MAINTENANCE MANAGEMENT ITS MARKET BY REGION, \$ MILLION (2016-2022)

Table 89 EUROPE RAILWAYS OTHER ITS MARKET BY REGION, \$ MILLION (2012-2015)

Table 90 EUROPE RAILWAYS OTHER ITS MARKET BY REGION, \$ MILLION (2016-2022)

Table 91 EUROPE RAILWAYS CAPACITY MANAGEMENT ITS MARKET BY REGION, \$ MILLION (2012-2015)

Table 92 EUROPE RAILWAYS CAPACITY MANAGEMENT ITS MARKET BY REGION, \$ MILLION (2016-2022)

Table 93 EUROPE RAILWAYS ITS MARKET BY CAPACITY MANAGEMENT APPLICATION, \$ MILLION (2012-2015)

Table 94 EUROPE RAILWAYS ITS MARKET BY CAPACITY MANAGEMENT APPLICATION, \$ MILLION (2016-2022)

Table 95 EUROPE RAILWAYS CROWD INFORMATION BY JOURNEY PLANNER ITS MARKET BY REGION, \$ MILLION (2012-2015)

Table 96 EUROPE RAILWAYS CROWD INFORMATION BY JOURNEY PLANNER ITS MARKET BY REGION, \$ MILLION (2016-2022)

Table 97 EUROPE RAILWAYS SMART TICKETING ITS MARKET BY REGION, \$ MILLION (2012-2015)

Table 98 EUROPE RAILWAYS SMART TICKETING ITS MARKET BY REGION, \$ MILLION (2016-2022)

Table 99 EUROPE RAILWAYS OTHER ITS MARKET BY REGION, \$ MILLION (2012-2015)

Table 100 EUROPE RAILWAYS OTHER ITS MARKET BY REGION, \$ MILLION (2016-2022)

Table 101 EUROPE RAILWAYS CUSTOMER MANAGEMENT ITS MARKET BY

REGION, \$ MILLION (2012-2015)

Table 102 EUROPE RAILWAYS CUSTOMER MANAGEMENT ITS MARKET BY REGION, \$ MILLION (2016-2022)

Table 103 EUROPE RAILWAYS ITS MARKET BY CUSTOMER MANAGEMENT APPLICATION, \$ MILLION (2012-2015)

Table 104 EUROPE RAILWAYS ITS MARKET BY CUSTOMER MANAGEMENT APPLICATION, \$ MILLION (2016-2022)

Table 105 EUROPE RAILWAYS TRAVELER INFORMATION ITS MARKET BY REGION, \$ MILLION (2012-2015)

Table 106 EUROPE RAILWAYS TRAVELER INFORMATION ITS MARKET BY REGION, \$ MILLION (2016-2022)

Table 107 EUROPE RAILWAYS ON-TRAIN SECURITY & SURVEILLANCE ITS MARKET BY REGION, \$ MILLION (2012-2015)

Table 108 EUROPE RAILWAYS ON-TRAIN SECURITY & SURVEILLANCE ITS MARKET BY REGION, \$ MILLION (2016-2022)

Table 109 EUROPE RAILWAYS STATION SECURITY & SURVEILLANCE ITS MARKET BY REGION, \$ MILLION (2012-2015)

Table 110 EUROPE RAILWAYS STATION SECURITY & SURVEILLANCE ITS MARKET BY REGION, \$ MILLION (2016-2022)

Table 111 EUROPE RAILWAYS REAL-TIME DISPLAY ITS MARKET BY REGION, \$ MILLION (2012-2015)

Table 112 EUROPE RAILWAYS REAL-TIME DISPLAY ITS MARKET BY REGION, \$ MILLION (2016-2022)

Table 113 EUROPE RAILWAYS ON-TRAIN MULTIMEDIA ITS MARKET BY REGION, \$ MILLION (2012-2015)

Table 114 EUROPE RAILWAYS ON-TRAIN MULTIMEDIA ITS MARKET BY REGION, \$ MILLION (2016-2022)

Table 115 EUROPE RAILWAYS OTHERS ITS MARKET BY REGION, \$ MILLION (2012-2015)

Table 116 EUROPE RAILWAYS OTHERS ITS MARKET BY REGION, \$ MILLION (2016-2022)

Table 117 GERMANY ROADWAYS & RAILWAYS ITS MARKET, \$ MILLION (2012-2015)

Table 118 GERMANY ROADWAYS & RAILWAYS ITS MARKET, \$ MILLION (2016-2022)

Table 119 GERMANY ITS MARKET BY MODE OF TRANSPORTATION, \$ MILLION (2012-2015)

Table 120 GERMANY ROADWAYS & RAILWAYS ITS MARKET BY MODE OF TRANSPORTATION, \$ MILLION (2016-2022)

Table 121 GERMANY ROADWAYS ITS MARKET BY SOLUTIONS, \$ MILLION
(2012-2015)

Table 122 GERMANY ROADWAYS ITS MARKET BY SOLUTIONS, \$ MILLION
(2016-2022)

Table 123 GERMANY ROADWAYS ITS MARKET BY COMPONENTS, \$ MILLION
(2012-2015)

Table 124 GERMANY ROADWAYS ITS MARKET BY COMPONENTS, \$ MILLION
(2016-2022)

Table 125 GERMANY ROADWAYS ITS MARKET BY HARDWARE, \$ MILLION
(2012-2015)

Table 126 GERMANY ROADWAYS ITS MARKET BY HARDWARE, \$ MILLION
(2016-2022)

Table 127 GERMANY ROADWAYS ITS MARKET BY SOFTWARE, \$ MILLION
(2012-2015)

Table 128 GERMANY ROADWAYS ITS MARKET BY SOFTWARE, \$ MILLION
(2016-2022)

Table 129 GERMANY ROADWAYS ITS MARKET BY SERVICES, \$ MILLION
(2012-2015)

Table 130 GERMANY ROADWAYS ITS MARKET BY SERVICES, \$ MILLION
(2016-2022)

Table 131 GERMANY ROADWAYS ITS MARKET BY SYSTEM, \$ MILLION
(2012-2015)

Table 132 GERMANY ROADWAYS ITS MARKET BY SYSTEM, \$ MILLION
(2016-2022)

Table 133 GERMANY ROADWAYS ITS MARKET BY APPLICATION, \$ MILLION
(2012-2015)

Table 134 GERMANY ROADWAYS ITS MARKET BY SYSTEM, \$ MILLION
(2016-2022)

Table 135 GERMANY RAILWAYS ITS MARKET BY APPLICATION, \$ MILLION
(2012-2015)

Table 136 GERMANY RAILWAYS ITS MARKET BY APPLICATION, \$ MILLION
(2016-2022)

Table 137 GERMANY RAILWAYS COST MANAGEMENT APPLICATION ITS
MARKET, \$ MILLION (2012-2015)

Table 138 GERMANY RAILWAYS COST MANAGEMENT APPLICATION ITS
MARKET, \$ MILLION (2016-2022)

Table 139 GERMANY RAILWAYS CAPACITY MANAGEMENT APPLICATION ITS
MARKET, \$ MILLION (2012-2015)

Table 140 GERMANY RAILWAYS CAPACITY MANAGEMENT APPLICATION ITS

MARKET, \$ MILLION (2016-2022)

Table 141 GERMANY RAILWAYS CUSTOMER MANAGEMENT APPLICATION ITS MARKET BY, \$ MILLION (2012-2015)

Table 142 GERMANY RAILWAYS CUSTOMER MANAGEMENT APPLICATION ITS MARKET, \$ MILLION (2016-2022)

Table 143 U.K ITS MARKET, \$ MILLION (2012-2015)

Table 144 U.K ITS MARKET, \$ MILLION (2016-2022)

Table 145 U.K ROADWAYS & RAILWAYS ITS MARKET BY MODE OF TRANSPORTATION, \$ MILLION (2012-2015)

Table 146 U.K ROADWAYS & RAILWAYS ITS MARKET BY MODE OF TRANSPORTATION, \$ MILLION (2016-2022)

Table 147 U.K ROADWAYS ITS MARKET BY SOLUTIONS, \$ MILLION (2012-2015)

Table 148 U.K ROADWAYS ITS MARKET BY SOLUTIONS, \$ MILLION (2016-2022)

Table 149 U.K ROADWAYS ITS MARKET BY COMPONENTS, \$ MILLION (2012-2015)

Table 150 U.K ROADWAYS ITS MARKET BY COMPONENTS, \$ MILLION (2016-2022)

Table 151 U.K ROADWAYS ITS MARKET BY HARDWARE, \$ MILLION (2012-2015)

Table 152 U.K ROADWAYS ITS MARKET BY HARDWARE, \$ MILLION (2016-2022)

Table 153 U.K ROADWAYS ITS MARKET BY SOFTWARE, \$ MILLION (2012-2015)

Table 154 U.K ROADWAYS ITS MARKET BY SOFTWARE, \$ MILLION (2016-2022)

Table 155 U.K ROADWAYS ITS MARKET BY SERVICES, \$ MILLION (2012-2015)

Table 156 U.K ROADWAYS ITS MARKET BY SERVICES, \$ MILLION (2016-2022)

Table 157 U.K ROADWAYS ITS MARKET BY SYSTEM, \$ MILLION (2012-2015)

Table 158 U.K ROADWAYS ITS MARKET BY SYSTEM, \$ MILLION (2016-2022)

Table 159 U.K ROADWAYS ITS MARKET BY APPLICATION, \$ MILLION (2012-2015)

Table 160 U.K ROADWAYS ITS MARKET BY SYSTEM, \$ MILLION (2016-2022)

Table 161 U.K RAILWAYS ITS MARKET BY APPLICATION, \$ MILLION (2012-2015)

Table 162 U.K RAILWAYS ITS MARKET BY APPPLICATION, \$ MILLION (2016-2022)

Table 163 U.K RAILWAYS COST MANAGEMENT APPLICATION ITS MARKET, \$ MILLION (2012-2015)

Table 164 U.K RAILWAYS COST MANAGEMENT APPLICATION ITS MARKET, \$ MILLION (2016-2022)

Table 165 U.K RAILWAYS CAPACITY MANAGEMENT APPLICATION ITS MARKET, \$ MILLION (2012-2015)

Table 166 U.K RAILWAYS CAPACITY MANAGEMENT APPLICATION ITS MARKET, \$ MILLION (2016-2022)

Table 167 U.K RAILWAYS CUSTOMER MANAGEMENT APPLICATION ITS MARKET BY, \$ MILLION (2012-2015)

Table 168 U.K RAILWAYS CUSTOMER MANAGEMENT APPLICATION ITS MARKET, \$ MILLION (2016-2022)

Table 169 FRANCE ROADWAYS & RAILWAYS ITS MARKET, \$ MILLION (2012-2015)

Table 170 FRANCE ROADWAYS & RAILWAYS ITS MARKET, \$ MILLION (2016-2022)

Table 171 FRANCE ROADWAYS & RAILWAYS ITS MARKET BY MODE OF TRANSPORTATION, \$ MILLION (2012-2015)

Table 172 FRANCE ROADWAYS & RAILWAYS ITS MARKET BY MODE OF TRANSPORTATION, \$ MILLION (2016-2022)

Table 173 FRANCE ROADWAYS ITS MARKET BY SOLUTIONS, \$ MILLION (2012-2015)

Table 174 FRANCE ROADWAYS ITS MARKET BY SOLUTIONS, \$ MILLION (2016-2022)

Table 175 FRANCE ROADWAYS ITS MARKET BY COMPONENTS, \$ MILLION (2012-2015)

Table 176 FRANCE ROADWAYS ITS MARKET BY COMPONENTS, \$ MILLION (2016-2022)

Table 177 FRANCE ROADWAYS ITS MARKET BY HARDWARE, \$ MILLION (2012-2015)

Table 178 FRANCE ROADWAYS ITS MARKET BY HARDWARE, \$ MILLION (2016-2022)

Table 179 FRANCE ROADWAYS ITS MARKET BY SOFTWARE, \$ MILLION (2012-2015)

Table 180 FRANCE ROADWAYS ITS MARKET BY SOFTWARE, \$ MILLION (2016-2022)

Table 181 FRANCE ROADWAYS ITS MARKET BY SERVICES, \$ MILLION (2012-2015)

Table 182 FRANCE ROADWAYS ITS MARKET BY SERVICES, \$ MILLION (2016-2022)

Table 183 FRANCE ROADWAYS ITS MARKET BY SYSTEM, \$ MILLION (2012-2015)

Table 184 FRANCE ROADWAYS ITS MARKET BY SYSTEM, \$ MILLION (2016-2022)

Table 185 FRANCE ROADWAYS ITS MARKET BY APPLICATION, \$ MILLION (2012-2015)

Table 186 FRANCE ROADWAYS ITS MARKET BY SYSTEM, \$ MILLION (2016-2022)

Table 187 FRANCE RAILWAYS ITS MARKET BY APPLICATION, \$ MILLION (2012-2015)

Table 188 FRANCE RAILWAYS ITS MARKET BY APPLICATION, \$ MILLION (2016-2022)

Table 189 FRANCE RAILWAYS COST MANAGEMENT APPLICATION ITS MARKET, \$ MILLION (2012-2015)

Table 190 FRANCE RAILWAYS COST MANAGEMENT APPLICATION ITS MARKET, \$ MILLION (2016-2022)

Table 191 FRANCE RAILWAYS CAPACITY MANAGEMENT APPLICATION ITS MARKET, \$ MILLION (2012-2015)

Table 192 FRANCE RAILWAYS CAPACITY MANAGEMENT APPLICATION ITS MARKET, \$ MILLION (2016-2022)

Table 193 FRANCE RAILWAYS CUSTOMER MANAGEMENT APPLICATION ITS MARKET BY, \$ MILLION (2012-2015)

Table 194 FRANCE RAILWAYS CUSTOMER MANAGEMENT APPLICATION ITS MARKET, \$ MILLION (2016-2022)

Table 195 RUSSIA ROADWAYS & RAILWAYS ITS MARKET, \$ MILLION (2012-2015)

Table 196 RUSSIA ROADWAYS & RAILWAYS ITS MARKET, \$ MILLION (2016-2022)

Table 197 RUSSIA ROADWAYS & RAILWAYS ITS MARKET BY MODE OF TRANSPORTATION, \$ MILLION (2012-2015)

Table 198 RUSSIA ROADWAYS & RAILWAYS ITS MARKET BY MODE OF TRANSPORTATION, \$ MILLION (2016-2022)

Table 199 RUSSIA ROADWAYS ITS MARKET BY SOLUTIONS, \$ MILLION (2012-2015)

Table 200 RUSSIA ROADWAYS ITS MARKET BY SOLUTIONS, \$ MILLION (2016-2022)

Table 201 RUSSIA ROADWAYS ITS MARKET BY COMPONENTS, \$ MILLION (2012-2015)

Table 202 RUSSIA ROADWAYS ITS MARKET BY COMPONENTS, \$ MILLION (2016-2022)

Table 203 RUSSIA ROADWAYS ITS MARKET BY HARDWARE, \$ MILLION (2012-2015)

Table 204 RUSSIA ROADWAYS ITS MARKET BY HARDWARE, \$ MILLION (2016-2022)

Table 205 RUSSIA ROADWAYS ITS MARKET BY SOFTWARE, \$ MILLION (2012-2015)

Table 206 RUSSIA ROADWAYS ITS MARKET BY SOFTWARE, \$ MILLION (2016-2022)

Table 207 RUSSIA ROADWAYS ITS MARKET BY SERVICES, \$ MILLION (2012-2015)

Table 208 RUSSIA ROADWAYS ITS MARKET BY SERVICES, \$ MILLION (2016-2022)

Table 209 RUSSIA ROADWAYS ITS MARKET BY SYSTEM, \$ MILLION (2012-2015)

Table 210 RUSSIA ROADWAYS ITS MARKET BY SYSTEM, \$ MILLION (2016-2022)

Table 211 RUSSIA ROADWAYS ITS MARKET BY APPLICATION, \$ MILLION (2012-2015)

Table 212 RUSSIA ROADWAYS ITS MARKET BY SYSTEM, \$ MILLION (2016-2022)

Table 213 RUSSIA RAILWAYS ITS MARKET BY APPLICATION, \$ MILLION (2012-2015)

Table 214 RUSSIA RAILWAYS ITS MARKET BY APPPLICATION, \$ MILLION
(2016-2022)

Table 215 RUSSIA RAILWAYS COST MANAGEMENT APPLICATION ITS MARKET, \$
MILLION (2012-2015)

Table 216 RUSSIA RAILWAYS COST MANAGEMENT APPLICATION ITS MARKET, \$
MILLION (2016-2022)

Table 217 RUSSIA RAILWAYS CAPACITY MANAGEMENT APPLICATION ITS
MARKET, \$ MILLION (2012-2015)

Table 218 RUSSIA RAILWAYS CAPACITY MANAGEMENT APPLICATION ITS
MARKET, \$ MILLION (2016-2022)

Table 219 RUSSIA RAILWAYS CUSTOMER MANAGEMENT APPLICATION ITS
MARKET BY, \$ MILLION (2012-2015)

Table 220 RUSSIA RAILWAYS CUSTOMER MANAGEMENT APPLICATION ITS
MARKET, \$ MILLION (2016-2022)

Table 221 SPAIN ROADWAYS & RAILWAYS ITS MARKET, \$ MILLION (2012-2015)

Table 222 SPAIN ROADWAYS & RAILWAYS ITS MARKET, \$ MILLION (2016-2022)

Table 223 SPAIN ROADWAYS & RAILWAYS ITS MARKET BY MODE OF
TRANSPORTATION, \$ MILLION (2012-2015)

Table 224 SPAIN ROADWAYS & RAILWAYS ITS MARKET BY MODE OF
TRANSPORTATION, \$ MILLION (2016-2022)

Table 225 SPAIN ROADWAYS ITS MARKET BY SOLUTIONS, \$ MILLION (2012-2015)

Table 226 SPAIN ROADWAYS ITS MARKET BY SOLUTIONS, \$ MILLION (2016-2022)

Table 227 SPAIN ROADWAYS ITS MARKET BY COMPONENTS, \$ MILLION
(2012-2015)

Table 228 SPAIN ROADWAYS ITS MARKET BY COMPONENTS, \$ MILLION
(2016-2022)

Table 229 SPAIN ROADWAYS ITS MARKET BY HARDWARE, \$ MILLION (2012-2015)

Table 230 SPAIN ROADWAYS ITS MARKET BY HARDWARE, \$ MILLION (2016-2022)

Table 231 SPAIN ROADWAYS ITS MARKET BY SOFTWARE, \$ MILLION (2012-2015)

Table 232 SPAIN ROADWAYS ITS MARKET BY SOFTWARE, \$ MILLION (2016-2022)

Table 233 SPAIN ROADWAYS ITS MARKET BY SERVICES, \$ MILLION (2012-2015)

Table 234 SPAIN ROADWAYS ITS MARKET BY SERVICES, \$ MILLION (2016-2022)

Table 235 SPAIN ROADWAYS ITS MARKET BY SYSTEM, \$ MILLION (2012-2015)

Table 236 SPAIN ROADWAYS ITS MARKET BY SYSTEM, \$ MILLION (2016-2022)

Table 237 SPAIN ROADWAYS ITS MARKET BY APPLICATION, \$ MILLION
(2012-2015)

Table 238 SPAIN ROADWAYS ITS MARKET BY SYSTEM, \$ MILLION (2016-2022)

Table 239 SPAIN RAILWAYS ITS MARKET BY APPLICATION, \$ MILLION
(2012-2015)

Table 240 SPAIN RAILWAYS ITS MARKET BY APPLICATION, \$ MILLION
(2016-2022)

Table 241 SPAIN RAILWAYS COST MANAGEMENT APPLICATION ITS MARKET, \$
MILLION (2012-2015)

Table 242 SPAIN RAILWAYS COST MANAGEMENT APPLICATION ITS MARKET, \$
MILLION (2016-2022)

Table 243 SPAIN RAILWAYS CAPACITY MANAGEMENT APPLICATION ITS
MARKET, \$ MILLION (2012-2015)

Table 244 SPAIN RAILWAYS CAPACITY MANAGEMENT APPLICATION ITS
MARKET, \$ MILLION (2016-2022)

Table 245 SPAIN RAILWAYS CUSTOMER MANAGEMENT APPLICATION ITS
MARKET BY, \$ MILLION (2012-2015)

Table 246 SPAIN RAILWAYS CUSTOMER MANAGEMENT APPLICATION ITS
MARKET, \$ MILLION (2016-2022)

Table 247 ITALY ROADWAYS & RAILWAYS ITS MARKET, \$ MILLION (2012-2015)

Table 248 ITALY ROADWAYS & RAILWAYS ITS MARKET, \$ MILLION (2016-2022)

Table 249 ITALY ITS MARKET BY MODE OF TRANSPORTATION, \$ MILLION
(2012-2015)

Table 250 ITALY ITS MARKET BY MODE OF TRANSPORTATION, \$ MILLION
(2016-2022)

Table 251 ITALY ROADWAYS ITS MARKET BY SOLUTIONS, \$ MILLION (2012-2015)

Table 252 ITALY ROADWAYS ITS MARKET BY SOLUTIONS, \$ MILLION (2016-2022)

Table 253 ITALY ROADWAYS ITS MARKET BY COMPONENTS, \$ MILLION
(2012-2015)

Table 254 ITALY ROADWAYS ITS MARKET BY COMPONENTS, \$ MILLION
(2016-2022)

Table 255 ITALY ROADWAYS ITS MARKET BY HARDWARE, \$ MILLION (2012-2015)

Table 256 ITALY ROADWAYS ITS MARKET BY HARDWARE, \$ MILLION (2016-2022)

Table 257 ITALY ROADWAYS ITS MARKET BY SOFTWARE, \$ MILLION (2012-2015)

Table 258 ITALY ROADWAYS ITS MARKET BY SOFTWARE, \$ MILLION (2016-2022)

Table 259 ITALY ROADWAYS ITS MARKET BY SERVICES, \$ MILLION (2012-2015)

Table 260 ITALY ROADWAYS ITS MARKET BY SERVICES, \$ MILLION (2016-2022)

Table 261 ITALY ROADWAYS ITS MARKET BY SYSTEM, \$ MILLION (2012-2015)

Table 262 ITALY ROADWAYS ITS MARKET BY SYSTEM, \$ MILLION (2016-2022)

Table 263 ITALY ROADWAYS ITS MARKET BY APPLICATION, \$ MILLION
(2012-2015)

Table 264 ITALY ROADWAYS ITS MARKET BY SYSTEM, \$ MILLION (2016-2022)

Table 265 ITALY RAILWAYS ITS MARKET BY APPLICATION, \$ MILLION (2012-2015)

Table 266 ITALY RAILWAYS ITS MARKET BY APPLICATION, \$ MILLION

(2016-2022)

Table 267 ITALY RAILWAYS COST MANAGEMENT APPLICATION ITS MARKET, \$ MILLION (2012-2015)

Table 268 ITALY RAILWAYS COST MANAGEMENT APPLICATION ITS MARKET, \$ MILLION (2016-2022)

Table 269 ITALY RAILWAYS CAPACITY MANAGEMENT APPLICATION ITS MARKET, \$ MILLION (2012-2015)

Table 270 ITALY RAILWAYS CAPACITY MANAGEMENT APPLICATION ITS MARKET, \$ MILLION (2016-2022)

Table 271 ITALY RAILWAYS CUSTOMER MANAGEMENT APPLICATION ITS MARKET BY, \$ MILLION (2012-2015)

Table 272 ITALY RAILWAYS CUSTOMER MANAGEMENT APPLICATION ITS MARKET, \$ MILLION (2016-2022)

Table 273 REST OF EUROPE ROADWAYS & RAILWAYS ITS MARKET, \$ MILLION (2012-2015)

Table 274 REST OF EUROPE ROADWAYS & RAILWAYS ITS MARKET, \$ MILLION (2016-2022)

Table 275 REST OF EUROPE ROADWAYS & RAILWAYS ITS MARKET BY MODE OF TRANSPORTATION, \$ MILLION (2012-2015)

Table 276 REST OF EUROPE ITS MARKET BY MODE OF TRANSPORTATION, \$ MILLION (2016-2022)

Table 277 REST OF EUROPE ROADWAYS ITS MARKET BY SOLUTIONS, \$ MILLION (2012-2015)

Table 278 REST OF EUROPE ROADWAYS ITS MARKET BY SOLUTIONS, \$ MILLION (2016-2022)

Table 279 REST OF EUROPE ROADWAYS ITS MARKET BY COMPONENTS, \$ MILLION (2012-2015)

Table 280 REST OF EUROPE ROADWAYS ITS MARKET BY COMPONENTS, \$ MILLION (2016-2022)

Table 281 REST OF EUROPE ROADWAYS ITS MARKET BY HARDWARE, \$ MILLION (2012-2015)

Table 282 REST OF EUROPE ROADWAYS ITS MARKET BY HARDWARE, \$ MILLION (2016-2022)

Table 283 REST OF EUROPE ROADWAYS ITS MARKET BY SOFTWARE, \$ MILLION (2012-2015)

Table 284 REST OF EUROPE ROADWAYS ITS MARKET BY SOFTWARE, \$ MILLION (2016-2022)

Table 285 REST OF EUROPE ROADWAYS ITS MARKET BY SERVICES, \$ MILLION (2012-2015)

Table 286 REST OF EUROPE ROADWAYS ITS MARKET BY SERVICES, \$ MILLION (2016-2022)

Table 287 REST OF EUROPE ROADWAYS ITS MARKET BY SYSTEM, \$ MILLION (2012-2015)

Table 288 REST OF EUROPE ROADWAYS ITS MARKET BY SYSTEM, \$ MILLION (2016-2022)

Table 289 REST OF EUROPE ROADWAYS ITS MARKET BY APPLICATION, \$ MILLION (2012-2015)

Table 290 REST OF EUROPE ROADWAYS ITS MARKET BY SYSTEM, \$ MILLION (2016-2022)

Table 291 REST OF EUROPE RAILWAYS ITS MARKET BY APPLICATION, \$ MILLION (2012-2015)

Table 292 REST OF EUROPE RAILWAYS ITS MARKET BY APPLICATION, \$ MILLION (2016-2022)

Table 293 REST OF EUROPE RAILWAYS COST MANAGEMENT APPLICATION ITS MARKET, \$ MILLION (2012-2015)

Table 294 REST OF EUROPE RAILWAYS COST MANAGEMENT APPLICATION ITS MARKET, \$ MILLION (2016-2022)

Table 295 REST OF EUROPE RAILWAYS CAPACITY MANAGEMENT APPLICATION ITS MARKET, \$ MILLION (2012-2015)

Table 296 REST OF EUROPE RAILWAYS CAPACITY MANAGEMENT APPLICATION ITS MARKET, \$ MILLION (2016-2022)

Table 297 REST OF EUROPE RAILWAYS CUSTOMER MANAGEMENT APPLICATION ITS MARKET BY, \$ MILLION (2012-2015)

Table 298 REST OF EUROPE RAILWAYS CUSTOMER MANAGEMENT APPLICATION ITS MARKET, \$ MILLION (2016-2022)

Table 299 SIEMENS AG COMPANY SNAPSHOT

Table 300 INTEL CORPORATION COMPANY SNAPSHOT

Table 301 ZTE CORPORATION COMPANY SNAPSHOT

Table 302 CISCO SYSTEMS, INC. COMPANY SNAPSHOT

Table 303 IBM CORPORATION COMPANY SNAPSHOT

Table 304 MICROSOFT CORPORATION COMPANY SNAPSHOT

Table 305 ORACLE CORPORATION COMPANY SNAPSHOT

Table 306 COMPUTER SCIENCE CORPORATION COMPANY SNAPSHOT

I would like to order

Product name: Europe Roadways & Railways Intelligent Transport Systems Market (2016 - 2022)

Product link: <https://marketpublishers.com/r/ECAC476BE60EN.html>

Price: US\$ 1,500.00 (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/ECAC476BE60EN.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