

# **Global Intelligent Traffic Management System Market Size study, by Solution (Traffic Monitoring System, Traffic Signal Control System, Traffic Enforcement Camera, Integrated Corridor Management, Intelligent Driver Information System and others) and Regional Forecasts 2021-2027**

<https://marketpublishers.com/r/G726C114DFFAEN.html>

Date: September 2021

Pages: 200

Price: US\$ 4,950.00 (Single User License)

ID: G726C114DFFAEN

## **Abstracts**

Global Intelligent Traffic Management System Market is valued approximately at USD 9.12 billion in 2020 and is anticipated to grow with a healthy growth rate of more than 11.9% over the forecast period 2021-2027. An intelligent traffic management system is an advanced application system which aims to deliver an innovative service for various different modes of the transport and a traffic management, it enable the users get better information safer, and smarter use of the transport networks. . The global intelligent traffic management system market is being driven by the rising need for presenting real-time traffic data and information to drivers and the passengers and increase in the number of vehicles operating on roads. Furthermore, regulatory initiatives related to security and safety will provide new opportunities for the global intelligent traffic management system industry. For instance, according to Statista, number of vehicles in operation across India has been increased to 295.77 million in year 2019 from 253.31 million in year 2017. As a result, increased in number of vehicles operating on the roads will serve as a catalyst for the intelligent traffic management system industry in the future. However, risk towards supply chain disruptions, may impede market growth over the forecast period of 2021-2027.

The Asia Pacific, North America, Europe, Latin America, and Rest of the World are the key region considered for the regional analysis of global Intelligent Traffic Management System Market. Rise in investment in research and development, and adoption of

intelligent traffic management systems across the country makes the North America the leading region across the world in terms of market share. Whereas Asia Pacific is also anticipated to exhibit the highest growth rate over the forecast period 2021-2027, due to rise in investment for the development of efficient, green, safe, intelligent, and comprehensive transportation system in the region.

Major market player included in this report are:

Cubic Corporation  
SNC-Lavalin Group (Atkins)  
Thales Group  
International Business Machines Corporation  
General Electric Company  
Siemens AG  
Kapsch TrafficCom  
TomTom International BV  
Q-Free ASA  
TransCore

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Solution:

Traffic Monitoring System  
Traffic Signal Control System  
Traffic Enforcement Camera  
Integrated Corridor Management  
Intelligent Driver Information System  
Others

By Region:

North America  
U.S.  
Canada

Europe  
UK  
Germany  
France  
Spain  
Italy  
ROE

Asia Pacific  
China  
India  
Japan  
Australia  
South Korea  
RoAPAC  
Latin America  
Brazil  
Mexico  
Rest of the World

Furthermore, years considered for the study are as follows:

Historical year – 2018, 2019  
Base year – 2020  
Forecast period – 2021 to 2027.

Target Audience of the Global Intelligent Traffic Management System Market in Market Study:

Key Consulting Companies & Advisors  
Large, medium-sized, and small enterprises  
Venture capitalists  
Value-Added Resellers (VARs)  
Third-party knowledge providers  
Investment bankers  
Investors

## Contents

### **CHAPTER 1. EXECUTIVE SUMMARY**

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2019-2027 (USD Billion)
  - 1.2.1. Intelligent Traffic Management System Market , by Region, 2019-2027 (USD Billion)
  - 1.2.2. Intelligent Traffic Management System Market , by Solution, 2019-2027 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

### **CHAPTER 2. GLOBAL INTELLIGENT TRAFFIC MANAGEMENT SYSTEM MARKET DEFINITION AND SCOPE**

- 2.1. Objective of the Study
- 2.2. Market Definition & Scope
  - 2.2.1. Scope of the Study
  - 2.2.2. Industry Evolution
- 2.3. Years Considered for the Study
- 2.4. Currency Conversion Rates

### **CHAPTER 3. GLOBAL INTELLIGENT TRAFFIC MANAGEMENT SYSTEM MARKET DYNAMICS**

- 3.1. Intelligent Traffic Management System Market Impact Analysis (2019-2027)
  - 3.1.1. Market Drivers
    - 3.1.1.1. The need for presenting real-time traffic data and information to drivers and passengers
    - 3.1.1.2. Increase in the number of vehicles operating on the roads
  - 3.1.2. Market Restraint
    - 3.1.2.1. Risk towards supply chain disruptions
  - 3.1.3. Market Opportunities
    - 3.1.3.1. Regulatory initiatives by various governments related to security and safety

### **CHAPTER 4. GLOBAL INTELLIGENT TRAFFIC MANAGEMENT SYSTEM MARKET INDUSTRY ANALYSIS**

- 4.1. Porter's 5 Force Model
  - 4.1.1. Bargaining Power of Suppliers
  - 4.1.2. Bargaining Power of Buyers
  - 4.1.3. Threat of New Entrants
  - 4.1.4. Threat of Substitutes
  - 4.1.5. Competitive Rivalry
  - 4.1.6. Futuristic Approach to Porter's 5 Force Model (2018-2027)
- 4.2. PEST Analysis
  - 4.2.1. Political
  - 4.2.2. Economical
  - 4.2.3. Social
  - 4.2.4. Technological
- 4.3. Investment Adoption Model
- 4.4. Analyst Recommendation & Conclusion

## **CHAPTER 5. GLOBAL INTELLIGENT TRAFFIC MANAGEMENT SYSTEM MARKET , BY SOLUTION**

- 5.1. Market Snapshot
- 5.2. Global Intelligent Traffic Management System Market by Solution, Performance - Potential Analysis
- 5.3. Global Intelligent Traffic Management System Market Estimates & Forecasts by Solution 2018-2027 (USD Billion)
- 5.4. Intelligent Traffic Management System Market , Sub Segment Analysis
  - 5.4.1. Traffic Monitoring System
  - 5.4.2. Traffic Signal Control System
  - 5.4.3. Traffic Enforcement Camera
  - 5.4.4. Integrated Corridor Management
  - 5.4.5. Intelligent Driver Information System
  - 5.4.6. Others

## **CHAPTER 6. GLOBAL INTELLIGENT TRAFFIC MANAGEMENT SYSTEM MARKET , REGIONAL ANALYSIS**

- 6.1. Intelligent Traffic Management System Market , Regional Market Snapshot
- 6.2. North America Intelligent Traffic Management System Market
  - 6.2.1. U.S. Intelligent Traffic Management System Market
    - 6.2.1.1. Solution breakdown estimates & forecasts, 2018-2027

- 6.2.2. Canada Intelligent Traffic Management System Market
- 6.3. Europe Intelligent Traffic Management System Market Snapshot
  - 6.3.1. U.K. Intelligent Traffic Management System Market
  - 6.3.2. Germany Intelligent Traffic Management System Market
  - 6.3.3. France Intelligent Traffic Management System Market
  - 6.3.4. Spain Intelligent Traffic Management System Market
  - 6.3.5. Italy Intelligent Traffic Management System Market
  - 6.3.6. Rest of Europe Intelligent Traffic Management System Market
- 6.4. Asia-Pacific Intelligent Traffic Management System Market Snapshot
  - 6.4.1. China Intelligent Traffic Management System Market
  - 6.4.2. India Intelligent Traffic Management System Market
  - 6.4.3. Japan Intelligent Traffic Management System Market
  - 6.4.4. Australia Intelligent Traffic Management System Market
  - 6.4.5. South Korea Intelligent Traffic Management System Market
  - 6.4.6. Rest of Asia Pacific Intelligent Traffic Management System Market
- 6.5. Latin America Intelligent Traffic Management System Market Snapshot
  - 6.5.1. Brazil Intelligent Traffic Management System Market
  - 6.5.2. Mexico Intelligent Traffic Management System Market
- 6.6. Rest of The World Intelligent Traffic Management System Market

## **CHAPTER 7. COMPETITIVE INTELLIGENCE**

- 7.1. Top Market Strategies
- 7.2. Company Profiles
  - 7.2.1. Cubic Corporation
    - 7.2.1.1. Key Information
    - 7.2.1.2. Overview
    - 7.2.1.3. Financial (Subject to Data Availability)
    - 7.2.1.4. Product Summary
    - 7.2.1.5. Recent Developments
  - 7.2.2. SNC-Lavalin Group (Atkins)
  - 7.2.3. Thales Group
  - 7.2.4. International Business Machines Corporation
  - 7.2.5. General Electric Company
  - 7.2.6. Siemens AG
  - 7.2.7. Kapsch TrafficCom
  - 7.2.8. TomTom International BV
  - 7.2.9. Q-Free ASA
  - 7.2.10. TransCore

## **CHAPTER 8. RESEARCH PROCESS**

### 8.1. Research Process

#### 8.1.1. Data Mining

#### 8.1.2. Analysis

#### 8.1.3. Market Estimation

#### 8.1.4. Validation

#### 8.1.5. Publishing

### 8.2. Research Attributes

### 8.3. Research Assumption

## List Of Tables

### LIST OF TABLES

- TABLE 1. Global Intelligent Traffic Management System Market , report scope
- TABLE 2. Global Intelligent Traffic Management System Market estimates & forecasts by region 2018-2027 (USD Billion)
- TABLE 3. Global Intelligent Traffic Management System Market estimates & forecasts by Solution 2018-2027 (USD Billion)
- TABLE 4. Global Intelligent Traffic Management System Market by segment, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 5. Global Intelligent Traffic Management System Market by region, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 6. Global Intelligent Traffic Management System Market by segment, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 7. Global Intelligent Traffic Management System Market by region, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 8. Global Intelligent Traffic Management System Market by segment, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 9. Global Intelligent Traffic Management System Market by region, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 10. Global Intelligent Traffic Management System Market by segment, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 11. Global Intelligent Traffic Management System Market by region, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 12. Global Intelligent Traffic Management System Market by segment, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 13. Global Intelligent Traffic Management System Market by region, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 14. Global Intelligent Traffic Management System Market by segment, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 15. Global Intelligent Traffic Management System Market by region, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 16. Global Intelligent Traffic Management System Market by segment, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 17. Global Intelligent Traffic Management System Market by region, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 18. Global Intelligent Traffic Management System Market by segment, estimates & forecasts, 2018-2027 (USD Billion)



TABLE 19. Global Intelligent Traffic Management System Market by region, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 20. U.S. Intelligent Traffic Management System Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 21. U.S. Intelligent Traffic Management System Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 22. U.S. Intelligent Traffic Management System Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 23. Canada Intelligent Traffic Management System Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 24. Canada Intelligent Traffic Management System Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 25. Canada Intelligent Traffic Management System Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 26. UK Intelligent Traffic Management System Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 27. UK Intelligent Traffic Management System Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 28. UK Intelligent Traffic Management System Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 29. Germany Intelligent Traffic Management System Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 30. Germany Intelligent Traffic Management System Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 31. Germany Intelligent Traffic Management System Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 32. France Intelligent Traffic Management System Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 33. France Intelligent Traffic Management System Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 34. France Intelligent Traffic Management System Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 35. Spain Intelligent Traffic Management System Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 36. Spain Intelligent Traffic Management System Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 37. Spain Intelligent Traffic Management System Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 38. Italy Intelligent Traffic Management System Market estimates & forecasts,

2018-2027 (USD Billion)

TABLE 39. Italy Intelligent Traffic Management System Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 40. Italy Intelligent Traffic Management System Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 41. ROE Intelligent Traffic Management System Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 42. ROE Intelligent Traffic Management System Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 43. ROE Intelligent Traffic Management System Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 44. China Intelligent Traffic Management System Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 45. China Intelligent Traffic Management System Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 46. China Intelligent Traffic Management System Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 47. India Intelligent Traffic Management System Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 48. India Intelligent Traffic Management System Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 49. India Intelligent Traffic Management System Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 50. Japan Intelligent Traffic Management System Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 51. Japan Intelligent Traffic Management System Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 52. Japan Intelligent Traffic Management System Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 53. Australia Intelligent Traffic Management System Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 54. Australia Intelligent Traffic Management System Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 55. Australia Intelligent Traffic Management System Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 56. South Korea Intelligent Traffic Management System Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 57. South Korea Intelligent Traffic Management System Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 58. South Korea Intelligent Traffic Management System Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 59. ROPAC Intelligent Traffic Management System Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 60. ROPAC Intelligent Traffic Management System Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 61. ROPAC Intelligent Traffic Management System Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 62. Brazil Intelligent Traffic Management System Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 63. Brazil Intelligent Traffic Management System Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 64. Brazil Intelligent Traffic Management System Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 65. Mexico Intelligent Traffic Management System Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 66. Mexico Intelligent Traffic Management System Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 67. Mexico Intelligent Traffic Management System Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 68. ROLA Intelligent Traffic Management System Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 69. ROLA Intelligent Traffic Management System Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 70. ROLA Intelligent Traffic Management System Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 71. ROW Intelligent Traffic Management System Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 72. ROW Intelligent Traffic Management System Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 73. ROW Intelligent Traffic Management System Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 74. List of secondary sources used in the study of global Intelligent Traffic Management System Market .

TABLE 75. List of primary sources used in the study of global Intelligent Traffic Management System Market .

TABLE 76. Years considered for the study.

TABLE 77. Exchange rates considered.

## List Of Figures

### LIST OF FIGURES

FIG 1. Global Intelligent Traffic Management System Market , research methodology

FIG 2. Global Intelligent Traffic Management System Market , market estimation techniques

FIG 3. Global market size estimates & forecast methods

FIG 4. Global Intelligent Traffic Management System Market , key trends 2020

FIG 5. Global Intelligent Traffic Management System Market , growth prospects 2021-2027

FIG 6. Global Intelligent Traffic Management System Market , porters 5 force model

FIG 7. Global Intelligent Traffic Management System Market , pest analysis

FIG 8. Global Intelligent Traffic Management System Market , value chain analysis

FIG 9. Global Intelligent Traffic Management System Market by segment, 2018 & 2027 (USD Billion)

FIG 10. Global Intelligent Traffic Management System Market by segment, 2018 & 2027 (USD Billion)

FIG 11. Global Intelligent Traffic Management System Market by segment, 2018 & 2027 (USD Billion)

FIG 12. Global Intelligent Traffic Management System Market by segment, 2018 & 2027 (USD Billion)

FIG 13. Global Intelligent Traffic Management System Market by segment, 2018 & 2027 (USD Billion)

FIG 14. Global Intelligent Traffic Management System Market by segment, 2018 & 2027 (USD Billion)

FIG 15. Global Intelligent Traffic Management System Market by segment, 2018 & 2027 (USD Billion)

FIG 16. Global Intelligent Traffic Management System Market by segment, 2018 & 2027 (USD Billion)

FIG 17. Global Intelligent Traffic Management System Market , regional snapshot 2018 & 2027

FIG 18. North America Intelligent Traffic Management System Market 2018 & 2027 (USD Billion)

FIG 19. Europe Intelligent Traffic Management System Market 2018 & 2027 (USD Billion)

FIG 20. Asia-Pacific Intelligent Traffic Management System Market 2018 & 2027 (USD Billion)

FIG 21. Latin America Intelligent Traffic Management System Market 2018 & 2027

(USD Billion)

FIG 22. Global Intelligent Traffic Management System Market , company market share analysis (2020)

## I would like to order

Product name: Global Intelligent Traffic Management System Market Size study, by Solution (Traffic Monitoring System, Traffic Signal Control System, Traffic Enforcement Camera, Integrated Corridor Management, Intelligent Driver Information System and others) and Regional Forecasts 2021-2027

Product link: <https://marketpublishers.com/r/G726C114DFFAEN.html>

Price: US\$ 4,950.00 (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/G726C114DFFAEN.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