

# **Covid-19 Impact on Global Automatic Train Supervision Systems Market Size, Status and Forecast 2020-2026**

<https://marketpublishers.com/r/C30C6473DE21EN.html>

Date: June 2020

Pages: 90

Price: US\$ 3,900.00 (Single User License)

ID: C30C6473DE21EN

## **Abstracts**

This report focuses on the global Automatic Train Supervision Systems status, future forecast, growth opportunity, key market and key players. The study objectives are to present the Automatic Train Supervision Systems development in North America, Europe, China, Japan, Rest of Asia and Rest of World.

The key players covered in this study

Hitachi

Thales

Alstom

Bombardier

Nippon Signal

CRSC

Traffic Control Technology

Siemens

Kyosan

Toshiba

Glarun Technology

Unittec

Market segment by Type, the product can be split into

Central System

Subsystem

Market segment by Application, split into

Urban Rail

Mainline

Market segment by Regions/Countries, this report covers

North America

Europe

China

Japan

Rest of Asia

Rest of World

The study objectives of this report are:

To analyze global Automatic Train Supervision Systems status, future forecast, growth opportunity, key market and key players.

To present the Automatic Train Supervision Systems development in North America, Europe, China, Japan, Rest of Asia and Rest of World.

To strategically profile the key players and comprehensively analyze their development plan and strategies.

To define, describe and forecast the market by type, market and key regions.

In this study, the years considered to estimate the market size of Automatic Train Supervision Systems are as follows:

History Year: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Year 2020 to 2026

For the data information by region, company, type and application, 2019 is considered as the base year. Whenever data information was unavailable for the base year, the prior year has been considered.

## Contents

### 1 REPORT OVERVIEW

1.1 Study Scope

1.2 Key Market Segments

1.3 Players Covered: Ranking by Automatic Train Supervision Systems Revenue

1.4 Market Analysis by Type

1.4.1 Global Automatic Train Supervision Systems Market Size Growth Rate by Type: 2020 VS 2026

1.4.2 Central System

1.4.3 Subsystem

1.5 Market by Application

1.5.1 Global Automatic Train Supervision Systems Market Share by Application: 2020 VS 2026

1.5.2 Urban Rail

1.5.3 Mainline

1.6 Coronavirus Disease 2019 (Covid-19): Automatic Train Supervision Systems Industry Impact

1.6.1 How the Covid-19 is Affecting the Automatic Train Supervision Systems Industry

1.6.1.1 Automatic Train Supervision Systems Business Impact Assessment - Covid-19

1.6.1.2 Supply Chain Challenges

1.6.1.3 COVID-19's Impact On Crude Oil and Refined Products

1.6.2 Market Trends and Automatic Train Supervision Systems Potential Opportunities in the COVID-19 Landscape

1.6.3 Measures / Proposal against Covid-19

1.6.3.1 Government Measures to Combat Covid-19 Impact

1.6.3.2 Proposal for Automatic Train Supervision Systems Players to Combat Covid-19 Impact

1.7 Study Objectives

1.8 Years Considered

### 2 GLOBAL GROWTH TRENDS BY REGIONS

2.1 Automatic Train Supervision Systems Market Perspective (2015-2026)

2.2 Automatic Train Supervision Systems Growth Trends by Regions

2.2.1 Automatic Train Supervision Systems Market Size by Regions: 2015 VS 2020 VS 2026

- 2.2.2 Automatic Train Supervision Systems Historic Market Share by Regions (2015-2020)
- 2.2.3 Automatic Train Supervision Systems Forecasted Market Size by Regions (2021-2026)
- 2.3 Industry Trends and Growth Strategy
  - 2.3.1 Market Top Trends
  - 2.3.2 Market Drivers
  - 2.3.3 Market Challenges
  - 2.3.4 Porter's Five Forces Analysis
  - 2.3.5 Automatic Train Supervision Systems Market Growth Strategy
  - 2.3.6 Primary Interviews with Key Automatic Train Supervision Systems Players (Opinion Leaders)

### **3 COMPETITION LANDSCAPE BY KEY PLAYERS**

- 3.1 Global Top Automatic Train Supervision Systems Players by Market Size
  - 3.1.1 Global Top Automatic Train Supervision Systems Players by Revenue (2015-2020)
  - 3.1.2 Global Automatic Train Supervision Systems Revenue Market Share by Players (2015-2020)
  - 3.1.3 Global Automatic Train Supervision Systems Market Share by Company Type (Tier 1, Tier 2 and Tier 3)
- 3.2 Global Automatic Train Supervision Systems Market Concentration Ratio
  - 3.2.1 Global Automatic Train Supervision Systems Market Concentration Ratio (CR5 and HHI)
  - 3.2.2 Global Top 10 and Top 5 Companies by Automatic Train Supervision Systems Revenue in 2019
- 3.3 Automatic Train Supervision Systems Key Players Head office and Area Served
- 3.4 Key Players Automatic Train Supervision Systems Product Solution and Service
- 3.5 Date of Enter into Automatic Train Supervision Systems Market
- 3.6 Mergers & Acquisitions, Expansion Plans

### **4 BREAKDOWN DATA BY TYPE (2015-2026)**

- 4.1 Global Automatic Train Supervision Systems Historic Market Size by Type (2015-2020)
- 4.2 Global Automatic Train Supervision Systems Forecasted Market Size by Type (2021-2026)

## **5 AUTOMATIC TRAIN SUPERVISION SYSTEMS BREAKDOWN DATA BY APPLICATION (2015-2026)**

5.1 Global Automatic Train Supervision Systems Market Size by Application (2015-2020)

5.2 Global Automatic Train Supervision Systems Forecasted Market Size by Application (2021-2026)

## **6 NORTH AMERICA**

6.1 North America Automatic Train Supervision Systems Market Size (2015-2020)

6.2 Automatic Train Supervision Systems Key Players in North America (2019-2020)

6.3 North America Automatic Train Supervision Systems Market Size by Type (2015-2020)

6.4 North America Automatic Train Supervision Systems Market Size by Application (2015-2020)

## **7 EUROPE**

7.1 Europe Automatic Train Supervision Systems Market Size (2015-2020)

7.2 Automatic Train Supervision Systems Key Players in Europe (2019-2020)

7.3 Europe Automatic Train Supervision Systems Market Size by Type (2015-2020)

7.4 Europe Automatic Train Supervision Systems Market Size by Application (2015-2020)

## **8 CHINA**

8.1 China Automatic Train Supervision Systems Market Size (2015-2020)

8.2 Automatic Train Supervision Systems Key Players in China (2019-2020)

8.3 China Automatic Train Supervision Systems Market Size by Type (2015-2020)

8.4 China Automatic Train Supervision Systems Market Size by Application (2015-2020)

## **9 JAPAN**

9.1 Japan Automatic Train Supervision Systems Market Size (2015-2020)

9.2 Automatic Train Supervision Systems Key Players in Japan (2019-2020)

9.3 Japan Automatic Train Supervision Systems Market Size by Type (2015-2020)

9.4 Japan Automatic Train Supervision Systems Market Size by Application (2015-2020)

## **10 REST OF ASIA**

10.1 Rest of Asia Automatic Train Supervision Systems Market Size (2015-2020)

10.2 Automatic Train Supervision Systems Key Players in Rest of Asia (2019-2020)

10.3 Rest of Asia Automatic Train Supervision Systems Market Size by Type (2015-2020)

10.4 Rest of Asia Automatic Train Supervision Systems Market Size by Application (2015-2020)

## **11 REST OF WORLD**

11.1 Rest of World Automatic Train Supervision Systems Market Size (2015-2020)

11.2 Automatic Train Supervision Systems Key Players in Rest of World (2019-2020)

11.3 Rest of World Automatic Train Supervision Systems Market Size by Type (2015-2020)

11.4 Rest of World Automatic Train Supervision Systems Market Size by Application (2015-2020)

## **12 KEY PLAYERS PROFILES**

### **12.1 Hitachi**

12.1.1 Hitachi Company Details

12.1.2 Hitachi Business Overview and Its Total Revenue

12.1.3 Hitachi Automatic Train Supervision Systems Introduction

12.1.4 Hitachi Revenue in Automatic Train Supervision Systems Business (2015-2020))

12.1.5 Hitachi Recent Development

### **12.2 Thales**

12.2.1 Thales Company Details

12.2.2 Thales Business Overview and Its Total Revenue

12.2.3 Thales Automatic Train Supervision Systems Introduction

12.2.4 Thales Revenue in Automatic Train Supervision Systems Business (2015-2020)

12.2.5 Thales Recent Development

### **12.3 Alstom**

12.3.1 Alstom Company Details

12.3.2 Alstom Business Overview and Its Total Revenue

12.3.3 Alstom Automatic Train Supervision Systems Introduction

12.3.4 Alstom Revenue in Automatic Train Supervision Systems Business (2015-2020)

- 12.3.5 Alstom Recent Development
- 12.4 Bombardier
  - 12.4.1 Bombardier Company Details
  - 12.4.2 Bombardier Business Overview and Its Total Revenue
  - 12.4.3 Bombardier Automatic Train Supervision Systems Introduction
  - 12.4.4 Bombardier Revenue in Automatic Train Supervision Systems Business (2015-2020)
  - 12.4.5 Bombardier Recent Development
- 12.5 Nippon Signal
  - 12.5.1 Nippon Signal Company Details
  - 12.5.2 Nippon Signal Business Overview and Its Total Revenue
  - 12.5.3 Nippon Signal Automatic Train Supervision Systems Introduction
  - 12.5.4 Nippon Signal Revenue in Automatic Train Supervision Systems Business (2015-2020)
  - 12.5.5 Nippon Signal Recent Development
- 12.6 CRSC
  - 12.6.1 CRSC Company Details
  - 12.6.2 CRSC Business Overview and Its Total Revenue
  - 12.6.3 CRSC Automatic Train Supervision Systems Introduction
  - 12.6.4 CRSC Revenue in Automatic Train Supervision Systems Business (2015-2020)
  - 12.6.5 CRSC Recent Development
- 12.7 Traffic Control Technology
  - 12.7.1 Traffic Control Technology Company Details
  - 12.7.2 Traffic Control Technology Business Overview and Its Total Revenue
  - 12.7.3 Traffic Control Technology Automatic Train Supervision Systems Introduction
  - 12.7.4 Traffic Control Technology Revenue in Automatic Train Supervision Systems Business (2015-2020)
  - 12.7.5 Traffic Control Technology Recent Development
- 12.8 Siemens
  - 12.8.1 Siemens Company Details
  - 12.8.2 Siemens Business Overview and Its Total Revenue
  - 12.8.3 Siemens Automatic Train Supervision Systems Introduction
  - 12.8.4 Siemens Revenue in Automatic Train Supervision Systems Business (2015-2020)
  - 12.8.5 Siemens Recent Development
- 12.9 Kyosan
  - 12.9.1 Kyosan Company Details
  - 12.9.2 Kyosan Business Overview and Its Total Revenue
  - 12.9.3 Kyosan Automatic Train Supervision Systems Introduction



- 12.9.4 Kyosan Revenue in Automatic Train Supervision Systems Business (2015-2020)
- 12.9.5 Kyosan Recent Development
- 12.10 Toshiba
  - 12.10.1 Toshiba Company Details
  - 12.10.2 Toshiba Business Overview and Its Total Revenue
  - 12.10.3 Toshiba Automatic Train Supervision Systems Introduction
  - 12.10.4 Toshiba Revenue in Automatic Train Supervision Systems Business (2015-2020)
  - 12.10.5 Toshiba Recent Development
- 12.11 Glarun Technology
  - 10.11.1 Glarun Technology Company Details
  - 10.11.2 Glarun Technology Business Overview and Its Total Revenue
  - 10.11.3 Glarun Technology Automatic Train Supervision Systems Introduction
  - 10.11.4 Glarun Technology Revenue in Automatic Train Supervision Systems Business (2015-2020)
  - 10.11.5 Glarun Technology Recent Development
- 12.12 Unittec
  - 10.12.1 Unittec Company Details
  - 10.12.2 Unittec Business Overview and Its Total Revenue
  - 10.12.3 Unittec Automatic Train Supervision Systems Introduction
  - 10.12.4 Unittec Revenue in Automatic Train Supervision Systems Business (2015-2020)
  - 10.12.5 Unittec Recent Development

## **13 ANALYST'S VIEWPOINTS/CONCLUSIONS**

## **14 APPENDIX**

- 14.1 Research Methodology
  - 14.1.1 Methodology/Research Approach
  - 14.1.2 Data Source
- 14.2 Disclaimer
- 14.3 Author Details

## List Of Tables

### LIST OF TABLES

Table 1. Automatic Train Supervision Systems Key Market Segments

Table 2. Key Players Covered: Ranking by Automatic Train Supervision Systems Revenue

Table 3. Ranking of Global Top Automatic Train Supervision Systems Manufacturers by Revenue (US\$ Million) in 2019

Table 4. Global Automatic Train Supervision Systems Market Size Growth Rate by Type (US\$ Million): 2020 VS 2026

Table 5. Key Players of Central System

Table 6. Key Players of Subsystem

Table 7. COVID-19 Impact Global Market: (Four Automatic Train Supervision Systems Market Size Forecast Scenarios)

Table 8. Opportunities and Trends for Automatic Train Supervision Systems Players in the COVID-19 Landscape

Table 9. Present Opportunities in China & Elsewhere Due to the Coronavirus Crisis

Table 10. Key Regions/Countries Measures against Covid-19 Impact

Table 11. Proposal for Automatic Train Supervision Systems Players to Combat Covid-19 Impact

Table 12. Global Automatic Train Supervision Systems Market Size Growth by Application (US\$ Million): 2020 VS 2026

Table 13. Global Automatic Train Supervision Systems Market Size by Regions (US\$ Million): 2020 VS 2026

Table 14. Global Automatic Train Supervision Systems Market Size by Regions (2015-2020) (US\$ Million)

Table 15. Global Automatic Train Supervision Systems Market Share by Regions (2015-2020)

Table 16. Global Automatic Train Supervision Systems Forecasted Market Size by Regions (2021-2026) (US\$ Million)

Table 17. Global Automatic Train Supervision Systems Market Share by Regions (2021-2026)

Table 18. Market Top Trends

Table 19. Key Drivers: Impact Analysis

Table 20. Key Challenges

Table 21. Automatic Train Supervision Systems Market Growth Strategy

Table 22. Main Points Interviewed from Key Automatic Train Supervision Systems Players

- Table 23. Global Automatic Train Supervision Systems Revenue by Players (2015-2020) (Million US\$)
- Table 24. Global Automatic Train Supervision Systems Market Share by Players (2015-2020)
- Table 25. Global Top Automatic Train Supervision Systems Players by Company Type (Tier 1, Tier 2 and Tier 3) (based on the Revenue in Automatic Train Supervision Systems as of 2019)
- Table 26. Global Automatic Train Supervision Systems by Players Market Concentration Ratio (CR5 and HHI)
- Table 27. Key Players Headquarters and Area Served
- Table 28. Key Players Automatic Train Supervision Systems Product Solution and Service
- Table 29. Date of Enter into Automatic Train Supervision Systems Market
- Table 30. Mergers & Acquisitions, Expansion Plans
- Table 31. Global Automatic Train Supervision Systems Market Size by Type (2015-2020) (Million US\$)
- Table 32. Global Automatic Train Supervision Systems Market Size Share by Type (2015-2020)
- Table 33. Global Automatic Train Supervision Systems Revenue Market Share by Type (2021-2026)
- Table 34. Global Automatic Train Supervision Systems Market Size Share by Application (2015-2020)
- Table 35. Global Automatic Train Supervision Systems Market Size by Application (2015-2020) (Million US\$)
- Table 36. Global Automatic Train Supervision Systems Market Size Share by Application (2021-2026)
- Table 37. North America Key Players Automatic Train Supervision Systems Revenue (2019-2020) (Million US\$)
- Table 38. North America Key Players Automatic Train Supervision Systems Market Share (2019-2020)
- Table 39. North America Automatic Train Supervision Systems Market Size by Type (2015-2020) (Million US\$)
- Table 40. North America Automatic Train Supervision Systems Market Share by Type (2015-2020)
- Table 41. North America Automatic Train Supervision Systems Market Size by Application (2015-2020) (Million US\$)
- Table 42. North America Automatic Train Supervision Systems Market Share by Application (2015-2020)
- Table 43. Europe Key Players Automatic Train Supervision Systems Revenue

(2019-2020) (Million US\$)

Table 44. Europe Key Players Automatic Train Supervision Systems Market Share (2019-2020)

Table 45. Europe Automatic Train Supervision Systems Market Size by Type (2015-2020) (Million US\$)

Table 46. Europe Automatic Train Supervision Systems Market Share by Type (2015-2020)

Table 47. Europe Automatic Train Supervision Systems Market Size by Application (2015-2020) (Million US\$)

Table 48. Europe Automatic Train Supervision Systems Market Share by Application (2015-2020)

Table 49. China Key Players Automatic Train Supervision Systems Revenue (2019-2020) (Million US\$)

Table 50. China Key Players Automatic Train Supervision Systems Market Share (2019-2020)

Table 51. China Automatic Train Supervision Systems Market Size by Type (2015-2020) (Million US\$)

Table 52. China Automatic Train Supervision Systems Market Share by Type (2015-2020)

Table 53. China Automatic Train Supervision Systems Market Size by Application (2015-2020) (Million US\$)

Table 54. China Automatic Train Supervision Systems Market Share by Application (2015-2020)

Table 55. Japan Key Players Automatic Train Supervision Systems Revenue (2019-2020) (Million US\$)

Table 56. Japan Key Players Automatic Train Supervision Systems Market Share (2019-2020)

Table 57. Japan Automatic Train Supervision Systems Market Size by Type (2015-2020) (Million US\$)

Table 58. Japan Automatic Train Supervision Systems Market Share by Type (2015-2020)

Table 59. Japan Automatic Train Supervision Systems Market Size by Application (2015-2020) (Million US\$)

Table 60. Japan Automatic Train Supervision Systems Market Share by Application (2015-2020)

Table 61. Rest of Asia Key Players Automatic Train Supervision Systems Revenue (2019-2020) (Million US\$)

Table 62. Rest of Asia Key Players Automatic Train Supervision Systems Market Share (2019-2020)

Table 63. Rest of Asia Automatic Train Supervision Systems Market Size by Type (2015-2020) (Million US\$)

Table 64. Rest of Asia Automatic Train Supervision Systems Market Share by Type (2015-2020)

Table 65. Rest of Asia Automatic Train Supervision Systems Market Size by Application (2015-2020) (Million US\$)

Table 66. Rest of Asia Automatic Train Supervision Systems Market Share by Application (2015-2020)

Table 67. Rest of World Key Players Automatic Train Supervision Systems Revenue (2019-2020) (Million US\$)

Table 68. Rest of World Key Players Automatic Train Supervision Systems Market Share (2019-2020)

Table 69. Rest of World Automatic Train Supervision Systems Market Size by Type (2015-2020) (Million US\$)

Table 70. Rest of World Automatic Train Supervision Systems Market Share by Type (2015-2020)

Table 71. Rest of World Automatic Train Supervision Systems Market Size by Application (2015-2020) (Million US\$)

Table 72. Rest of World Automatic Train Supervision Systems Market Share by Application (2015-2020)

Table 73. Hitachi Company Details

Table 74. Hitachi Business Overview

Table 75. Hitachi Product

Table 76. Hitachi Revenue in Automatic Train Supervision Systems Business (2015-2020) (Million US\$)

Table 77. Hitachi Recent Development

Table 78. Thales Company Details

Table 79. Thales Business Overview

Table 80. Thales Product

Table 81. Thales Revenue in Automatic Train Supervision Systems Business (2015-2020) (Million US\$)

Table 82. Thales Recent Development

Table 83. Alstom Company Details

Table 84. Alstom Business Overview

Table 85. Alstom Product

Table 86. Alstom Revenue in Automatic Train Supervision Systems Business (2015-2020) (Million US\$)

Table 87. Alstom Recent Development

Table 88. Bombardier Company Details

- Table 89. Bombardier Business Overview
- Table 90. Bombardier Product
- Table 91. Bombardier Revenue in Automatic Train Supervision Systems Business (2015-2020) (Million US\$)
- Table 92. Bombardier Recent Development
- Table 93. Nippon Signal Company Details
- Table 94. Nippon Signal Business Overview
- Table 95. Nippon Signal Product
- Table 96. Nippon Signal Revenue in Automatic Train Supervision Systems Business (2015-2020) (Million US\$)
- Table 97. Nippon Signal Recent Development
- Table 98. CRSC Company Details
- Table 99. CRSC Business Overview
- Table 100. CRSC Product
- Table 101. CRSC Revenue in Automatic Train Supervision Systems Business (2015-2020) (Million US\$)
- Table 102. CRSC Recent Development
- Table 103. Traffic Control Technology Company Details
- Table 104. Traffic Control Technology Business Overview
- Table 105. Traffic Control Technology Product
- Table 106. Traffic Control Technology Revenue in Automatic Train Supervision Systems Business (2015-2020) (Million US\$)
- Table 107. Traffic Control Technology Recent Development
- Table 108. Siemens Business Overview
- Table 109. Siemens Product
- Table 110. Siemens Company Details
- Table 111. Siemens Revenue in Automatic Train Supervision Systems Business (2015-2020) (Million US\$)
- Table 112. Siemens Recent Development
- Table 113. Kyosan Company Details
- Table 114. Kyosan Business Overview
- Table 115. Kyosan Product
- Table 116. Kyosan Revenue in Automatic Train Supervision Systems Business (2015-2020) (Million US\$)
- Table 117. Kyosan Recent Development
- Table 118. Toshiba Company Details
- Table 119. Toshiba Business Overview
- Table 120. Toshiba Product
- Table 121. Toshiba Revenue in Automatic Train Supervision Systems Business

(2015-2020) (Million US\$)

Table 122. Toshiba Recent Development

Table 123. Glarun Technology Company Details

Table 124. Glarun Technology Business Overview

Table 125. Glarun Technology Product

Table 126. Glarun Technology Revenue in Automatic Train Supervision Systems Business (2015-2020) (Million US\$)

Table 127. Glarun Technology Recent Development

Table 128. Unittec Company Details

Table 129. Unittec Business Overview

Table 130. Unittec Product

Table 131. Unittec Revenue in Automatic Train Supervision Systems Business (2015-2020) (Million US\$)

Table 132. Unittec Recent Development

Table 133. Research Programs/Design for This Report

Table 134. Key Data Information from Secondary Sources

Table 135. Key Data Information from Primary Sources



## List Of Figures

### LIST OF FIGURES

Figure 1. Global Automatic Train Supervision Systems Market Share by Type: 2020 VS 2026

Figure 2. Central System Features

Figure 3. Subsystem Features

Figure 4. Global Automatic Train Supervision Systems Market Share by Application: 2020 VS 2026

Figure 5. Urban Rail Case Studies

Figure 6. Mainline Case Studies

Figure 7. Automatic Train Supervision Systems Report Years Considered

Figure 8. Global Automatic Train Supervision Systems Market Size YoY Growth 2015-2026 (US\$ Million)

Figure 9. Global Automatic Train Supervision Systems Market Share by Regions: 2020 VS 2026

Figure 10. Global Automatic Train Supervision Systems Market Share by Regions (2021-2026)

Figure 11. Porter's Five Forces Analysis

Figure 12. Global Automatic Train Supervision Systems Market Share by Players in 2019

Figure 13. Global Top Automatic Train Supervision Systems Players by Company Type (Tier 1, Tier 2 and Tier 3) (based on the Revenue in Automatic Train Supervision Systems as of 2019)

Figure 14. The Top 10 and 5 Players Market Share by Automatic Train Supervision Systems Revenue in 2019

Figure 15. North America Automatic Train Supervision Systems Market Size YoY Growth (2015-2020) (Million US\$)

Figure 16. Europe Automatic Train Supervision Systems Market Size YoY Growth (2015-2020) (Million US\$)

Figure 17. China Automatic Train Supervision Systems Market Size YoY Growth (2015-2020) (Million US\$)

Figure 18. Japan Automatic Train Supervision Systems Market Size YoY Growth (2015-2020) (Million US\$)

Figure 19. Rest of Asia Automatic Train Supervision Systems Market Size YoY Growth (2015-2020) (Million US\$)

Figure 20. Rest of World Automatic Train Supervision Systems Market Size YoY Growth (2015-2020) (Million US\$)



- Figure 21. Hitachi Total Revenue (US\$ Million): 2019 Compared with 2018
- Figure 22. Hitachi Revenue Growth Rate in Automatic Train Supervision Systems Business (2015-2020)
- Figure 23. Thales Total Revenue (US\$ Million): 2019 Compared with 2018
- Figure 24. Thales Revenue Growth Rate in Automatic Train Supervision Systems Business (2015-2020)
- Figure 25. Alstom Total Revenue (US\$ Million): 2019 Compared with 2018
- Figure 26. Alstom Revenue Growth Rate in Automatic Train Supervision Systems Business (2015-2020)
- Figure 27. Bombardier Total Revenue (US\$ Million): 2019 Compared with 2018
- Figure 28. Bombardier Revenue Growth Rate in Automatic Train Supervision Systems Business (2015-2020)
- Figure 29. Nippon Signal Total Revenue (US\$ Million): 2019 Compared with 2018
- Figure 30. Nippon Signal Revenue Growth Rate in Automatic Train Supervision Systems Business (2015-2020)
- Figure 31. CRSC Total Revenue (US\$ Million): 2019 Compared with 2018
- Figure 32. CRSC Revenue Growth Rate in Automatic Train Supervision Systems Business (2015-2020)
- Figure 33. Traffic Control Technology Total Revenue (US\$ Million): 2019 Compared with 2018
- Figure 34. Traffic Control Technology Revenue Growth Rate in Automatic Train Supervision Systems Business (2015-2020)
- Figure 35. Siemens Total Revenue (US\$ Million): 2019 Compared with 2018
- Figure 36. Siemens Revenue Growth Rate in Automatic Train Supervision Systems Business (2015-2020)
- Figure 37. Kyosan Total Revenue (US\$ Million): 2019 Compared with 2018
- Figure 38. Kyosan Revenue Growth Rate in Automatic Train Supervision Systems Business (2015-2020)
- Figure 39. Toshiba Total Revenue (US\$ Million): 2019 Compared with 2018
- Figure 40. Toshiba Revenue Growth Rate in Automatic Train Supervision Systems Business (2015-2020)
- Figure 41. Glarun Technology Total Revenue (US\$ Million): 2019 Compared with 2018
- Figure 42. Glarun Technology Revenue Growth Rate in Automatic Train Supervision Systems Business (2015-2020)
- Figure 43. Unittec Total Revenue (US\$ Million): 2019 Compared with 2018
- Figure 44. Unittec Revenue Growth Rate in Automatic Train Supervision Systems Business (2015-2020)
- Figure 45. Bottom-up and Top-down Approaches for This Report
- Figure 46. Data Triangulation

## Figure 47. Key Executives Interviewed

## I would like to order

Product name: Covid-19 Impact on Global Automatic Train Supervision Systems Market Size, Status and Forecast 2020-2026

Product link: <https://marketpublishers.com/r/C30C6473DE21EN.html>

Price: US\$ 3,900.00 (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/C30C6473DE21EN.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

