

Automatic Train Control (ATC) Market in Italy - Manufacturing and Consumption, Outlook and Forecast 2020-2026

https://marketpublishers.com/r/A00058A05130EN.html

Date: April 2020

Pages: 106

Price: US\$ 2,700.00 (Single User License)

ID: A00058A05130EN

Abstracts

Automatic train control (ATC) is a general class of train protection systems for railways that involves a speed control mechanism in response to external inputs. An automatic train control (ATC) system integrates all the vital and non-vital functions that guarantee the safe operation of trains.

This report contains market size and forecasts of Automatic Train Control (ATC) in Italy, including the following market information:

Italy Automatic Train Control (ATC) Market Revenue, 2015-2020, 2021-2026, (\$ millions)

Italy Automatic Train Control (ATC) Market Consumption, 2015-2020, 2021-2026, (K Units)

Italy Automatic Train Control (ATC) Production Capacity, 2015-2020, 2021-2026, (K Units)

Top Five Competitors in Italy Automatic Train Control (ATC) Market 2019 (%) The global Automatic Train Control (ATC) market was valued at 6829.5 million in 2019 and is projected to reach US\$ 9740.9 million by 2026, at a CAGR of 9.3% during the forecast period. While the Automatic Train Control (ATC) market size in Italy was US\$ XX million in 2019, and it is expected to reach US\$ XX million by the end of 2026, with a CAGR of XX% during 2020-2026.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Automatic Train Control (ATC) manufacturers, suppliers, distributors and industry experts on the impacts of the COVID-19 pandemic on businesses, with top challenges including ingredients and raw material delays, component and packaging shortages, reduced/cancelled orders from clients and consumers, and closures of production lines in some impacted areas.



This report also analyses and evaluates the COVID-19 impact on Automatic Train Control (ATC) production and consumption in Italy

Total Market by Segment:

Italy Automatic Train Control (ATC) Market, By Type, 2015-2020, 2021-2026 (\$ millions) & (K Units)

Italy Automatic Train Control (ATC) Market Segment Percentages, By Type, 2019 (%)

Semi-automatic Train Operation

Driverless Train Operation

Unattended Train Operation

There are three types of ATC, including STO,DTO and UTO, of which STO accounts for the largest portion of the market, about 57%. UTO take second place?occupied 27%.

Italy Automatic Train Control (ATC) Market, By Application, 2015-2020, 2021-2026 (\$ millions) & (K Units)

Italy Automatic Train Control (ATC) Market Segment Percentages, By Application, 2019 (%)

Urban

Mainline

Automatic Train Control is used in urban and mainline rail industry. In 2018, 74.54% for udban.

Competitor Analysis

The report also provides analysis of leading market participants including:

Total Automatic Train Control (ATC) Market Competitors Revenues in Italy, by Players 2015-2020 (Estimated), (\$ millions)

Total Automatic Train Control (ATC) Market Competitors Revenues Share in Italy, by



Players 2019 (%)

Total Italy Automatic Train Control (ATC) Market Competitors Sales, by Players 2015-2020 (Estimated), (K Units)

Total Italy Automatic Train Control (ATC) Market Competitors Sales Market Share by Players 2019 (\$ millions)

Further, the report presents profiles of competitors in the market, including the following:

Hitachi	
Thales	
Alstom	
Bombardier	
Nippon Signal	
CRSC	
Traffic Control Technology	
Siemens	
Kyosan	
Toshiba	
Glarun Technology	
Unittec	



Contents

1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 Automatic Train Control (ATC) Market Definition
- 1.2 Market Segments
 - 1.2.1 Segment by Type
- 1.2.2 Segment by Application
- 1.3 Italy Automatic Train Control (ATC) Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
 - 1.5.1 Research Methodology
 - 1.5.2 Research Process
 - 1.5.3 Base Year
 - 1.5.4 Report Assumptions & Caveats

2 COVID-19 IMPACT: ITALY AUTOMATIC TRAIN CONTROL (ATC) OVERALL MARKET SIZE

- 2.1 Italy Automatic Train Control (ATC) Market Size: 2020 VS 2026
- 2.2 Italy Automatic Train Control (ATC) Revenue, Prospects & Forecasts: 2015-2026
- 2.3 Italy Automatic Train Control (ATC) Sales (Consumption): 2015-2026

3 COMPANY LANDSCAPE

- 3.1 Top Automatic Train Control (ATC) Players in Italy (including Foreign and Local Companies)
- 3.2 Top Italy Automatic Train Control (ATC) Companies Ranked by Revenue
- 3.3 Italy Automatic Train Control (ATC) Revenue by Companies (including Foreign and Local Companies)
- 3.4 Italy Automatic Train Control (ATC) Sales by Companies (including Foreign and Local Companies)
- 3.5 Italy Automatic Train Control (ATC) Price by Manufacturer (2015-2020)
- 3.6 Top 3 and Top 5 Automatic Train Control (ATC) Companies in Italy, by Revenue in 2019
- 3.7 Italy Manufacturers Automatic Train Control (ATC) Product Type
- 3.8 Tier 1, Tier 2 and Tier 3 Automatic Train Control (ATC) Players in Italy
 - 3.8.1 List of Italy Tier 1 Automatic Train Control (ATC) Companies
- 3.8.2 List of Italy Tier 2 and Tier 3 Automatic Train Control (ATC) Companies



4 SIGHTS BY PRODUCT

- 4.1 Overview
 - 4.1.1 By Type Italy Automatic Train Control (ATC) Market Size Markets, 2020 & 2026
 - 4.1.2 Semi-automatic Train Operation
 - 4.1.3 Driverless Train Operation
 - 4.1.4 Unattended Train Operation
- 4.2 By Type Italy Automatic Train Control (ATC) Revenue & Forecasts
 - 4.2.1 By Type Italy Automatic Train Control (ATC) Revenue, 2015-2020
 - 4.2.2 By Type Italy Automatic Train Control (ATC) Revenue, 2021-2026
- 4.2.3 By Type Italy Automatic Train Control (ATC) Revenue Market Share, 2015-2026
- 4.3 By Type Italy Automatic Train Control (ATC) Sales & Forecasts
 - 4.3.1 By Type Italy Automatic Train Control (ATC) Sales, 2015-2020
 - 4.3.2 By Type Italy Automatic Train Control (ATC) Sales, 2021-2026
- 4.3.3 By Type Italy Automatic Train Control (ATC) Sales Market Share, 2015-2026
- 4.4 By Type Italy Automatic Train Control (ATC) Price (Manufacturers Selling Prices), 2015-2026

5 SIGHTS BY APPLICATION

- 5.1 Overview
- 5.1.1 By Application Italy Automatic Train Control (ATC) Market Size, 2020 & 2026
- 5.1.2 Urban
- 5.1.3 Mainline
- 5.2 By Application Italy Automatic Train Control (ATC) Revenue & Forecasts
- 5.2.1 By Application Italy Automatic Train Control (ATC) Revenue, 2015-2020
- 5.2.2 By Application Italy Automatic Train Control (ATC) Revenue, 2021-2026
- 5.2.3 By Application Italy Automatic Train Control (ATC) Revenue Market Share, 2015-2026
- 5.3 By Application Italy Automatic Train Control (ATC) Sales & Forecasts
 - 5.3.1 By Application Italy Automatic Train Control (ATC) Sales, 2015-2020
 - 5.3.2 By Application Italy Automatic Train Control (ATC) Sales, 2021-2026
- 5.3.3 By Application Italy Automatic Train Control (ATC) Sales Market Share, 2015-2026
- 5.4 By Application Italy Automatic Train Control (ATC) Price (Manufacturers Selling Prices), 2015-2026



6 MANUFACTURERS & BRANDS PROFILES

_					- 1		
6	1	 _	ı÷۰	\mathbf{a}	\sim	h	ı
		 		$\boldsymbol{\neg}$			

- 6.1.1 Hitachi Corporate Summary
- 6.1.2 Hitachi Business Overview
- 6.1.3 Hitachi Automatic Train Control (ATC) Major Product Offerings
- 6.1.4 Hitachi Sales and Revenue in Italy (2015-2020)
- 6.1.5 Hitachi Key News

6.2 Thales

- 6.2.1 Thales Corporate Summary
- 6.2.2 Thales Business Overview
- 6.2.3 Thales Automatic Train Control (ATC) Major Product Offerings
- 6.2.4 Thales Sales and Revenue in Italy (2015-2020)
- 6.2.5 Thales Key News

6.3 Alstom

- 6.3.1 Alstom Corporate Summary
- 6.3.2 Alstom Business Overview
- 6.3.3 Alstom Automatic Train Control (ATC) Major Product Offerings
- 6.3.4 Alstom Sales and Revenue in Italy (2015-2020)
- 6.3.5 Alstom Key News

6.4 Bombardier

- 6.4.1 Bombardier Corporate Summary
- 6.4.2 Bombardier Business Overview
- 6.4.3 Bombardier Automatic Train Control (ATC) Major Product Offerings
- 6.4.4 Bombardier Sales and Revenue in Italy (2015-2020)
- 6.4.5 Bombardier Key News

6.5 Nippon Signal

- 6.5.1 Nippon Signal Corporate Summary
- 6.5.2 Nippon Signal Business Overview
- 6.5.3 Nippon Signal Automatic Train Control (ATC) Major Product Offerings
- 6.5.4 Nippon Signal Sales and Revenue in Italy (2015-2020)
- 6.5.5 Nippon Signal Key News

6.6 CRSC

- 6.6.1 CRSC Corporate Summary
- 6.6.2 CRSC Business Overview
- 6.6.3 CRSC Automatic Train Control (ATC) Major Product Offerings
- 6.6.4 CRSC Sales and Revenue in Italy (2015-2020)
- 6.6.5 CRSC Key News
- 6.7 Traffic Control Technology



- 6.6.1 Traffic Control Technology Corporate Summary
- 6.6.2 Traffic Control Technology Business Overview
- 6.6.3 Traffic Control Technology Automatic Train Control (ATC) Major Product

Offerings

- 6.4.4 Traffic Control Technology Sales and Revenue in Italy (2015-2020)
- 6.7.5 Traffic Control Technology Key News

6.8 Siemens

- 6.8.1 Siemens Corporate Summary
- 6.8.2 Siemens Business Overview
- 6.8.3 Siemens Automatic Train Control (ATC) Major Product Offerings
- 6.8.4 Siemens Sales and Revenue in Italy (2015-2020)
- 6.8.5 Siemens Key News

6.9 Kyosan

- 6.9.1 Kyosan Corporate Summary
- 6.9.2 Kyosan Business Overview
- 6.9.3 Kyosan Automatic Train Control (ATC) Major Product Offerings
- 6.9.4 Kyosan Sales and Revenue in Italy (2015-2020)
- 6.9.5 Kyosan Key News

6.10 Toshiba

- 6.10.1 Toshiba Corporate Summary
- 6.10.2 Toshiba Business Overview
- 6.10.3 Toshiba Automatic Train Control (ATC) Major Product Offerings
- 6.10.4 Toshiba Sales and Revenue in Italy (2015-2020)
- 6.10.5 Toshiba Key News

6.11 Glarun Technology

- 6.11.1 Glarun Technology Corporate Summary
- 6.11.2 Glarun Technology Automatic Train Control (ATC) Business Overview
- 6.11.3 Glarun Technology Automatic Train Control (ATC) Major Product Offerings
- 6.11.4 Glarun Technology Sales and Revenue in Italy (2015-2020)
- 6.11.5 Glarun Technology Key News

6.12 Unittec

- 6.12.1 Unittec Corporate Summary
- 6.12.2 Unittec Automatic Train Control (ATC) Business Overview
- 6.12.3 Unittee Automatic Train Control (ATC) Major Product Offerings
- 6.12.4 Unittee Sales and Revenue in Italy (2015-2020)
- 6.12.5 Unittec Key News

6.13 Mermec

- 6.13.1 Mermec Corporate Summary
- 6.13.2 Mermec Automatic Train Control (ATC) Business Overview



- 6.13.3 Mermec Automatic Train Control (ATC) Major Product Offerings
- 6.13.4 Mermec Sales and Revenue in Italy (2015-2020)
- 6.13.5 Mermec Key News

7 AUTOMATIC TRAIN CONTROL (ATC) PRODUCTION CAPACITY, EXPORT AND IMPORT ANALYSIS

- 7.1 Automatic Train Control (ATC) Production Capacity and Value in Italy, Situation Analysis and Prediction, 2015-2026
 - 7.1.1 Italy Automatic Train Control (ATC) Production Capacity, 2015-2026
 - 7.1.2 Italy Automatic Train Control (ATC) Production 2015-2026
 - 7.1.3 Italy Automatic Train Control (ATC) Production Value 2015-2026
- 7.2 Key Local Automatic Train Control (ATC) Manufacturers in Italy
- 7.2.1 Italy Key Local Automatic Train Control (ATC) Manufacturers Production Capacity
 - 7.2.2 Italy Key Local Automatic Train Control (ATC) Manufacturers Production
 - 7.2.3 Italy Key Local Automatic Train Control (ATC) Manufacturers Production Value
- 7.2.4 The Proportion of Automatic Train Control (ATC) Production Sold in Italy and Sold Other Than Italy by Manufacturers
- 7.3 Automatic Train Control (ATC) Export and Import in Italy
 - 7.3.1 Italy Automatic Train Control (ATC) Export Market
- 7.3.2 Italy Automatic Train Control (ATC) Source of Imports

8 COVID-19 IMPACT: KEY MARKET TRENDS, OPPORTUNITY, DRIVERS AND RESTRAINTS

- 8.1 PESTLE Analysis for Italy Automatic Train Control (ATC) Market
- 8.2 Market Opportunities & Trends
- 8.3 Market Drivers
- 8.4 Market Restraints

9 COVID-19 IMPACT ON AUTOMATIC TRAIN CONTROL (ATC) SUPPLY CHAIN ANALYSIS

- 9.1 Supply Chain Analysis
- 9.2 Upstream Market Analysis
- 9.3 Downstream and Clients Market Analysis
- 9.4 Marketing Channels Analysis
 - 9.4.1 Marketing Channels



9.4.2 Automatic Train Control (ATC) Distributors and Sales Agents in Italy

10 CONCLUSION

11 APPENDIX

- 11.1 Note
- 11.2 Examples of Clients
- 11.3 Disclaimer



List Of Tables

LIST OF TABLES

- Table 1. Key Players of Automatic Train Control (ATC) in Italy
- Table 2. Top Players in Italy, Ranking by Revenue (2019)
- Table 3. Italy Automatic Train Control (ATC) Revenue by Companies, (US\$, Mn), 2015-2020
- Table 4. Italy Automatic Train Control (ATC) Revenue Share by Companies, 2015-2020
- Table 5. Italy Automatic Train Control (ATC) Sales by Companies, (K Units), 2015-2020
- Table 6. Italy Automatic Train Control (ATC) Sales Share by Companies, 2015-2020
- Table 7. Key Manufacturers Automatic Train Control (ATC) Price (2015-2020) (USD/Unit)
- Table 8. Italy Manufacturers Automatic Train Control (ATC) Product Type
- Table 9. List of Italy Tier 1 Automatic Train Control (ATC) Companies, Revenue (US\$, Mn) in 2019 and Market Share
- Table 10. List of Italy Tier 2 and Tier 3 Automatic Train Control (ATC) Companies, Revenue (US\$, Mn) in 2019 and Market Share
- Table 11. By Type Automatic Train Control (ATC) Revenue in Italy (US\$, Mn), 2015-2020
- Table 12. By Type Automatic Train Control (ATC) Revenue in Italy (US\$, Mn), 2021-2026
- Table 13. By Type Automatic Train Control (ATC) Sales in Italy (K Units), 2015-2020
- Table 14. By Type Automatic Train Control (ATC) Sales in Italy (K Units), 2021-2026
- Table 15. By Application Automatic Train Control (ATC) Revenue in Italy, (US\$, Mn), 2015-2020
- Table 16. By Application Automatic Train Control (ATC) Revenue in Italy, (US\$, Mn), 2021-2026
- Table 17. By Application Automatic Train Control (ATC) Sales in Italy, (K Units), 2015-2020
- Table 18. By Application Automatic Train Control (ATC) Sales in Italy, (K Units), 2021-2026
- Table 19. Hitachi Corporate Summary
- Table 20. Hitachi Automatic Train Control (ATC) Product Offerings
- Table 21. Hitachi Automatic Train Control (ATC) Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2015-2020)
- Table 22. Thales Corporate Summary
- Table 23. Thales Automatic Train Control (ATC) Product Offerings
- Table 24. Thales Automatic Train Control (ATC) Sales (K Units), Revenue (US\$, Mn)



and Average Price (USD/Unit) (2015-2020)

Table 25. Alstom Corporate Summary

Table 26. Alstom Automatic Train Control (ATC) Product Offerings

Table 27. Alstom Automatic Train Control (ATC) Sales (K Units), Revenue (US\$, Mn)

and Average Price (USD/Unit) (2015-2020)

Table 28. Bombardier Corporate Summary

Table 29. Bombardier Automatic Train Control (ATC) Product Offerings

Table 30. Bombardier Automatic Train Control (ATC) Sales (K Units), Revenue (US\$,

Mn) and Average Price (USD/Unit) (2015-2020)

Table 31. Nippon Signal Corporate Summary

Table 32. Nippon Signal Automatic Train Control (ATC) Product Offerings

Table 33. Nippon Signal Automatic Train Control (ATC) Sales (K Units), Revenue (US\$,

Mn) and Average Price (USD/Unit) (2015-2020)

Table 34. CRSC Corporate Summary

Table 35. CRSC Automatic Train Control (ATC) Product Offerings

Table 36. CRSC Automatic Train Control (ATC) Sales (K Units), Revenue (US\$, Mn)

and Average Price (USD/Unit) (2015-2020)

Table 37. Traffic Control Technology Corporate Summary

Table 38. Traffic Control Technology Automatic Train Control (ATC) Product Offerings

Table 39. Traffic Control Technology Automatic Train Control (ATC) Sales (K Units),

Revenue (US\$, Mn) and Average Price (USD/Unit) (2015-2020)

Table 40. Siemens Corporate Summary

Table 41. Siemens Automatic Train Control (ATC) Product Offerings

Table 42. Siemens Automatic Train Control (ATC) Sales (K Units), Revenue (US\$, Mn)

and Average Price (USD/Unit) (2015-2020)

Table 43. Kyosan Corporate Summary

Table 44. Kyosan Automatic Train Control (ATC) Product Offerings

Table 45. Kyosan Automatic Train Control (ATC) Sales (K Units), Revenue (US\$, Mn)

and Average Price (USD/Unit) (2015-2020)

Table 46. Toshiba Corporate Summary

Table 47. Toshiba Automatic Train Control (ATC) Product Offerings

Table 48. Toshiba Automatic Train Control (ATC) Sales (K Units), Revenue (US\$, Mn)

and Average Price (USD/Unit) (2015-2020)

Table 49. Glarun Technology Corporate Summary

Table 50. Glarun Technology Automatic Train Control (ATC) Product Offerings

Table 51. Glarun Technology Automatic Train Control (ATC) Sales (K Units), Revenue

(US\$, Mn) and Average Price (USD/Unit) (2015-2020)

Table 52. Unittee Corporate Summary

Table 53. Unittee Automatic Train Control (ATC) Product Offerings



Table 54. Unittec Automatic Train Control (ATC) Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2015-2020)

Table 55. Mermec Corporate Summary

Table 56. Mermec Automatic Train Control (ATC) Product Offerings

Table 57. Mermec Automatic Train Control (ATC) Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2015-2020)

Table 58. Automatic Train Control (ATC) Production Capacity (K Units) of Local Manufacturers in Italy, 2015-2020

Table 59. Automatic Train Control (ATC) Production (K Units) of Local Manufacturers in Italy, 2015-2020

Table 60. Italy Automatic Train Control (ATC) Production Market Share of Local Manufacturers, 2015-2020

Table 61. Automatic Train Control (ATC) Production Value (US\$, Mn) of Local Manufacturers in Italy, 2015-2020

Table 62. Italy Automatic Train Control (ATC) Production Value Market Share of Local Manufacturers, 2015-2020

Table 63. The Percentage of Automatic Train Control (ATC) Production Sold in Italy and Sold Other Than Italy by Manufacturers

Table 64. The Percentage of Automatic Train Control (ATC) Production Sold in Italy and Sold Other Than Italy by Manufacturers

Table 65. Dangeguojia Automatic Train Control (ATC) Sales (Consumption),

Production, Export and Import, 2015-2020

Table 66. Raw Materials and Suppliers

Table 67. Automatic Train Control (ATC) Downstream Clients in Italy

Table 68. Automatic Train Control (ATC) Distributors and Sales Agents in Italy



List Of Figures

LIST OF FIGURES

- Figure 1. Automatic Train Control (ATC) Segment by Type
- Figure 2. Automatic Train Control (ATC) Segment by Application
- Figure 3. Dangeguojia Automatic Train Control (ATC) Market Overview: 2020
- Figure 4. Key Caveats
- Figure 5. Automatic Train Control (ATC) Market Size in Italy, (US\$, Mn) & (K Units):
- 2020 VS 2026
- Figure 6. Italy Automatic Train Control (ATC) Revenue, 2015-2026 (US\$, Mn)
- Figure 7. Automatic Train Control (ATC) Sales in Italy: 2015-2026 (K Units)
- Figure 8. The Top 3 and 5 Players Market Share by Automatic Train Control (ATC) Revenue in 2019
- Figure 9. By Type Italy Automatic Train Control (ATC) Incremental Growth, (US\$, Mn), 2015-2026
- Figure 10. By Type Italy Automatic Train Control (ATC) Market Share, 2015-2020
- Figure 11. By Type Italy Automatic Train Control (ATC) Market Share, 2020-2026
- Figure 12. By Type Italy Automatic Train Control (ATC) Price (USD/Unit), 2015-2026
- Figure 13. By Application Automatic Train Control (ATC) Revenue in Italy (US\$, Mn), 2020 & 2026
- Figure 14. By Application Italy Automatic Train Control (ATC) Market Share, 2015-2020
- Figure 15. By Application Italy Automatic Train Control (ATC) Market Share, 2020-2026
- Figure 16. By Application -Italy Automatic Train Control (ATC) Price (USD/Unit), 2015-2026
- Figure 17. Italy Automatic Train Control (ATC) Production Capacity (K Units), 2015-2026
- Figure 18. Italy Automatic Train Control (ATC) Actual Output (K Units), 2015-2026
- Figure 19. Italy Automatic Train Control (ATC) Production Value (US\$, Mn), 2015-2026
- Figure 20. The Percentage of Italy Automatic Train Control (ATC) Export Destination, 2019
- Figure 21. The Source of Imports of Italy Automatic Train Control (ATC), 2019
- Figure 22. PEST Analysis for Italy Automatic Train Control (ATC) Market in 2020
- Figure 23. Automatic Train Control (ATC) Market Opportunities & Trends in Italy
- Figure 24. Automatic Train Control (ATC) Market Drivers in Italy
- Figure 25. Automatic Train Control (ATC) Market Restraints in Italy
- Figure 26. Automatic Train Control (ATC) Industry Value Chain



I would like to order

Product name: Automatic Train Control (ATC) Market in Italy - Manufacturing and Consumption, Outlook

and Forecast 2020-2026

Product link: https://marketpublishers.com/r/A00058A05130EN.html

Price: US\$ 2,700.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/A00058A05130EN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer 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



