

# Global Automatic Train Control (ATC) Market Growth (Status and Outlook) 2019-2024

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## Abstracts

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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. ATC systems tend to integrate various cab signalling technologies and they use more granular deceleration patterns in lieu of the rigid stops encountered with the older automatic train stop technology. ATC can also be used with automatic train operation (ATO) and is usually considered to be the safety-critical part of the system.

According to this study, over the next five years the Automatic Train Control (ATC) market will register a xx% CAGR in terms of revenue, the global market size will reach US\$ xx million by 2024, from US\$ xx million in 2019. In particular, this report presents the global revenue market share of key companies in Automatic Train Control (ATC) business, shared in Chapter 3.

This report presents a comprehensive overview, market shares and growth opportunities of Automatic Train Control (ATC) market by product type, application, key companies and key regions.

This study considers the Automatic Train Control (ATC) value generated from the sales of the following segments:

Segmentation by product type: breakdown data from 2014 to 2019 in Section 2.3; and forecast to 2024 in section 10.7.

GoA 1

GoA 2

GoA 4

Segmentation by application: breakdown data from 2014 to 2019, in Section 2.4; and forecast to 2024 in section 10.8.

Ordinary Railway

High-speed Railway

This report also splits the market by region: Breakdown data in Chapter 4, 5, 6, 7 and 8.

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

## Europe

Germany

France

UK

Italy

Russia

Spain

## Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The report also presents the market competition landscape and a corresponding detailed analysis of the major vendor/manufacturers in the market. The key manufacturers covered in this report: Breakdown data in in Chapter 3.

Siemens

Thales

Bombardier

Cisco

Hitachi

GE

Toshiba

Alstom

Tech Mahindra

WSP

Kyosan

Mermec

Advantech

Mipro

Adlink Technology

In addition, this report discusses the key drivers influencing market growth, opportunities, the challenges and the risks faced by key players and the market as a whole. It also analyzes key emerging trends and their impact on present and future development.

#### Research objectives

To study and analyze the global Automatic Train Control (ATC) market size by key regions/countries, product type and application, history data from 2014 to 2018, and forecast to 2024.

To understand the structure of Automatic Train Control (ATC) market by identifying its various subsegments.

Focuses on the key global Automatic Train Control (ATC) players, to define,

describe and analyze the value, market share, market competition landscape, SWOT analysis and development plans in next few years.

To analyze the Automatic Train Control (ATC) with respect to individual growth trends, future prospects, and their contribution to the total market.

To share detailed information about the key factors influencing the growth of the market (growth potential, opportunities, drivers, industry-specific challenges and risks).

To project the size of Automatic Train Control (ATC) submarkets, with respect to key regions (along with their respective key countries).

To analyze competitive developments such as expansions, agreements, new product launches and acquisitions in the market.

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

## Contents

### **2019-2024 GLOBAL AUTOMATIC TRAIN CONTROL (ATC) MARKET REPORT (STATUS AND OUTLOOK)**

#### **1 SCOPE OF THE REPORT**

- 1.1 Market Introduction
- 1.2 Research Objectives
- 1.3 Years Considered
- 1.4 Market Research Methodology
- 1.5 Economic Indicators
- 1.6 Currency Considered

#### **2 EXECUTIVE SUMMARY**

- 2.1 World Market Overview
  - 2.1.1 Global Automatic Train Control (ATC) Market Size 2014-2024
  - 2.1.2 Automatic Train Control (ATC) Market Size CAGR by Region
- 2.2 Automatic Train Control (ATC) Segment by Type
  - 2.2.1 GoA
  - 2.2.2 GoA
  - 2.2.3 GoA
  - 2.2.4 GoA
- 2.3 Automatic Train Control (ATC) Market Size by Type
  - 2.3.1 Global Automatic Train Control (ATC) Market Size Market Share by Type (2014-2019)
  - 2.3.2 Global Automatic Train Control (ATC) Market Size Growth Rate by Type (2014-2019)
- 2.4 Automatic Train Control (ATC) Segment by Application
  - 2.4.1 Ordinary Railway
  - 2.4.2 High-speed Railway
- 2.5 Automatic Train Control (ATC) Market Size by Application
  - 2.5.1 Global Automatic Train Control (ATC) Market Size Market Share by Application (2014-2019)
  - 2.5.2 Global Automatic Train Control (ATC) Market Size Growth Rate by Application (2014-2019)

#### **3 GLOBAL AUTOMATIC TRAIN CONTROL (ATC) BY PLAYERS**

- 3.1 Global Automatic Train Control (ATC) Market Size Market Share by Players
  - 3.1.1 Global Automatic Train Control (ATC) Market Size by Players (2017-2019)
  - 3.1.2 Global Automatic Train Control (ATC) Market Size Market Share by Players (2017-2019)
- 3.2 Global Automatic Train Control (ATC) Key Players Head office and Products Offered
- 3.3 Market Concentration Rate Analysis
  - 3.3.1 Competition Landscape Analysis
  - 3.3.2 Concentration Ratio (CR3, CR5 and CR10) (2017-2019)
- 3.4 New Products and Potential Entrants
- 3.5 Mergers & Acquisitions, Expansion

## **4 AUTOMATIC TRAIN CONTROL (ATC) BY REGIONS**

- 4.1 Automatic Train Control (ATC) Market Size by Regions
- 4.2 Americas Automatic Train Control (ATC) Market Size Growth
- 4.3 APAC Automatic Train Control (ATC) Market Size Growth
- 4.4 Europe Automatic Train Control (ATC) Market Size Growth
- 4.5 Middle East & Africa Automatic Train Control (ATC) Market Size Growth

## **5 AMERICAS**

- 5.1 Americas Automatic Train Control (ATC) Market Size by Countries
- 5.2 Americas Automatic Train Control (ATC) Market Size by Type
- 5.3 Americas Automatic Train Control (ATC) Market Size by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Key Economic Indicators of Few Americas Countries

## **6 APAC**

- 6.1 APAC Automatic Train Control (ATC) Market Size by Countries
- 6.2 APAC Automatic Train Control (ATC) Market Size by Type
- 6.3 APAC Automatic Train Control (ATC) Market Size by Application
- 6.4 China
- 6.5 Japan
- 6.6 Korea

- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 Key Economic Indicators of Few APAC Countries

## **7 EUROPE**

- 7.1 Europe Automatic Train Control (ATC) by Countries
- 7.2 Europe Automatic Train Control (ATC) Market Size by Type
- 7.3 Europe Automatic Train Control (ATC) Market Size by Application
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia
- 7.9 Spain
- 7.10 Key Economic Indicators of Few Europe Countries

## **8 MIDDLE EAST & AFRICA**

- 8.1 Middle East & Africa Automatic Train Control (ATC) by Countries
- 8.2 Middle East & Africa Automatic Train Control (ATC) Market Size by Type
- 8.3 Middle East & Africa Automatic Train Control (ATC) Market Size by Application
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

## **9 MARKET DRIVERS, CHALLENGES AND TRENDS**

- 9.1 Market Drivers and Impact
  - 9.1.1 Growing Demand from Key Regions
  - 9.1.2 Growing Demand from Key Applications and Potential Industries
- 9.2 Market Challenges and Impact
- 9.3 Market Trends

## **10 GLOBAL AUTOMATIC TRAIN CONTROL (ATC) MARKET FORECAST**



- 10.1 Global Automatic Train Control (ATC) Market Size Forecast (2019-2024)
- 10.2 Global Automatic Train Control (ATC) Forecast by Regions
  - 10.2.1 Global Automatic Train Control (ATC) Forecast by Regions (2019-2024)
  - 10.2.2 Americas Market Forecast
  - 10.2.3 APAC Market Forecast
  - 10.2.4 Europe Market Forecast
  - 10.2.5 Middle East & Africa Market Forecast
- 10.3 Americas Forecast by Countries
  - 10.3.1 United States Market Forecast
  - 10.3.2 Canada Market Forecast
  - 10.3.3 Mexico Market Forecast
  - 10.3.4 Brazil Market Forecast
- 10.4 APAC Forecast by Countries
  - 10.4.1 China Market Forecast
  - 10.4.2 Japan Market Forecast
  - 10.4.3 Korea Market Forecast
  - 10.4.4 Southeast Asia Market Forecast
  - 10.4.5 India Market Forecast
  - 10.4.6 Australia Market Forecast
- 10.5 Europe Forecast by Countries
  - 10.5.1 Germany Market Forecast
  - 10.5.2 France Market Forecast
  - 10.5.3 UK Market Forecast
  - 10.5.4 Italy Market Forecast
  - 10.5.5 Russia Market Forecast
  - 10.5.6 Spain Market Forecast
- 10.6 Middle East & Africa Forecast by Countries
  - 10.6.1 Egypt Market Forecast
  - 10.6.2 South Africa Market Forecast
  - 10.6.3 Israel Market Forecast
  - 10.6.4 Turkey Market Forecast
  - 10.6.5 GCC Countries Market Forecast
- 10.7 Global Automatic Train Control (ATC) Forecast by Type
- 10.8 Global Automatic Train Control (ATC) Forecast by Application

## **11 KEY PLAYERS ANALYSIS**

- 11.1 Siemens
  - 11.1.1 Company Details

- 11.1.2 Automatic Train Control (ATC) Product Offered
- 11.1.3 Siemens Automatic Train Control (ATC) Revenue, Gross Margin and Market Share (2017-2019)
- 11.1.4 Main Business Overview
- 11.1.5 Siemens News
- 11.2 Thales
  - 11.2.1 Company Details
  - 11.2.2 Automatic Train Control (ATC) Product Offered
  - 11.2.3 Thales Automatic Train Control (ATC) Revenue, Gross Margin and Market Share (2017-2019)
  - 11.2.4 Main Business Overview
  - 11.2.5 Thales News
- 11.3 Bombardier
  - 11.3.1 Company Details
  - 11.3.2 Automatic Train Control (ATC) Product Offered
  - 11.3.3 Bombardier Automatic Train Control (ATC) Revenue, Gross Margin and Market Share (2017-2019)
  - 11.3.4 Main Business Overview
  - 11.3.5 Bombardier News
- 11.4 Cisco
  - 11.4.1 Company Details
  - 11.4.2 Automatic Train Control (ATC) Product Offered
  - 11.4.3 Cisco Automatic Train Control (ATC) Revenue, Gross Margin and Market Share (2017-2019)
  - 11.4.4 Main Business Overview
  - 11.4.5 Cisco News
- 11.5 Hitachi
  - 11.5.1 Company Details
  - 11.5.2 Automatic Train Control (ATC) Product Offered
  - 11.5.3 Hitachi Automatic Train Control (ATC) Revenue, Gross Margin and Market Share (2017-2019)
  - 11.5.4 Main Business Overview
  - 11.5.5 Hitachi News
- 11.6 GE
  - 11.6.1 Company Details
  - 11.6.2 Automatic Train Control (ATC) Product Offered
  - 11.6.3 GE Automatic Train Control (ATC) Revenue, Gross Margin and Market Share (2017-2019)
  - 11.6.4 Main Business Overview

- 11.6.5 GE News
- 11.7 Toshiba
  - 11.7.1 Company Details
  - 11.7.2 Automatic Train Control (ATC) Product Offered
  - 11.7.3 Toshiba Automatic Train Control (ATC) Revenue, Gross Margin and Market Share (2017-2019)
  - 11.7.4 Main Business Overview
  - 11.7.5 Toshiba News
- 11.8 Alstom
  - 11.8.1 Company Details
  - 11.8.2 Automatic Train Control (ATC) Product Offered
  - 11.8.3 Alstom Automatic Train Control (ATC) Revenue, Gross Margin and Market Share (2017-2019)
  - 11.8.4 Main Business Overview
  - 11.8.5 Alstom News
- 11.9 Tech Mahindra
  - 11.9.1 Company Details
  - 11.9.2 Automatic Train Control (ATC) Product Offered
  - 11.9.3 Tech Mahindra Automatic Train Control (ATC) Revenue, Gross Margin and Market Share (2017-2019)
  - 11.9.4 Main Business Overview
  - 11.9.5 Tech Mahindra News
- 11.10 WSP
  - 11.10.1 Company Details
  - 11.10.2 Automatic Train Control (ATC) Product Offered
  - 11.10.3 WSP Automatic Train Control (ATC) Revenue, Gross Margin and Market Share (2017-2019)
  - 11.10.4 Main Business Overview
  - 11.10.5 WSP News
- 11.11 Kyosan
- 11.12 Mermec
- 11.13 Advantech
- 11.14 Mipro
- 11.15 Adlink Technology

## **12 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES AND FIGURES

Table Product Specifications of Automatic Train Control (ATC)

Figure Automatic Train Control (ATC) Report Years Considered

Figure Market Research Methodology

Figure Global Automatic Train Control (ATC) Market Size Growth Rate 2014-2024 (\$ Millions)

Table Automatic Train Control (ATC) Market Size CAGR by Region 2014-2024 (\$ Millions)

Table Major Players of GoA

Table Major Players of GoA

Table Major Players of GoA

Table Major Players of GoA

Table Market Size by Type (2014-2019) (\$ Millions)

Table Global Automatic Train Control (ATC) Market Size Market Share by Type (2014-2019)

Figure Global Automatic Train Control (ATC) Market Size Market Share by Type (2014-2019)

Figure Global GoA 1 Market Size Growth Rate

Figure Global GoA 2 Market Size Growth Rate

Figure Global GoA 3 Market Size Growth Rate

Figure Global GoA 4 Market Size Growth Rate

Figure Automatic Train Control (ATC) Consumed in Ordinary Railway

Figure Global Automatic Train Control (ATC) Market: Ordinary Railway (2014-2019) (\$ Millions)

Figure Global Ordinary Railway YoY Growth (\$ Millions)

Figure Automatic Train Control (ATC) Consumed in High-speed Railway

Figure Global Automatic Train Control (ATC) Market: High-speed Railway (2014-2019) (\$ Millions)

Figure Global High-speed Railway YoY Growth (\$ Millions)

Table Global Automatic Train Control (ATC) Market Size by Application (2014-2019) (\$ Millions)

Table Global Automatic Train Control (ATC) Market Size Market Share by Application (2014-2019)

Figure Global Automatic Train Control (ATC) Market Size Market Share by Application (2014-2019)

Figure Global Automatic Train Control (ATC) Market Size in Ordinary Railway Growth

## Rate

Figure Global Automatic Train Control (ATC) Market Size in High-speed Railway  
Growth Rate

Table Global Automatic Train Control (ATC) Revenue by Players (2017-2019) (\$  
Millions)

Table Global Automatic Train Control (ATC) Revenue Market Share by Players  
(2017-2019)

Figure Global Automatic Train Control (ATC) Revenue Market Share by Players in 2018

Table Global Automatic Train Control (ATC) Key Players Head office and Products  
Offered

Table Automatic Train Control (ATC) Concentration Ratio (CR3, CR5 and CR10)  
(2017-2019)

Table Global Automatic Train Control (ATC) Market Size by Regions 2014-2019 (\$  
Millions)

Table Global Automatic Train Control (ATC) Market Size Market Share by Regions  
2014-2019

Figure Global Automatic Train Control (ATC) Market Size Market Share by Regions  
2014-2019

Figure Americas Automatic Train Control (ATC) Market Size 2014-2019 (\$ Millions)

Figure APAC Automatic Train Control (ATC) Market Size 2014-2019 (\$ Millions)

Figure Europe Automatic Train Control (ATC) Market Size 2014-2019 (\$ Millions)

Figure Middle East & Africa Automatic Train Control (ATC) Market Size 2014-2019 (\$  
Millions)

Table Americas Automatic Train Control (ATC) Market Size by Countries (2014-2019)  
(\$ Millions)

Table Americas Automatic Train Control (ATC) Market Size Market Share by Countries  
(2014-2019)

Figure Americas Automatic Train Control (ATC) Market Size Market Share by Countries  
in 2018

Table Americas Automatic Train Control (ATC) Market Size by Type (2014-2019) (\$  
Millions)

Table Americas Automatic Train Control (ATC) Market Size Market Share by Type  
(2014-2019)

Figure Americas Automatic Train Control (ATC) Market Size Market Share by Type in  
2018

Table Americas Automatic Train Control (ATC) Market Size by Application (2014-2019)  
(\$ Millions)

Table Americas Automatic Train Control (ATC) Market Size Market Share by  
Application (2014-2019)

Figure Americas Automatic Train Control (ATC) Market Size Market Share by Application in 2018

Figure United States Automatic Train Control (ATC) Market Size Growth 2014-2019 (\$ Millions)

Figure Canada Automatic Train Control (ATC) Market Size Growth 2014-2019 (\$ Millions)

Figure Mexico Automatic Train Control (ATC) Market Size Growth 2014-2019 (\$ Millions)

Table APAC Automatic Train Control (ATC) Market Size by Countries (2014-2019) (\$ Millions)

Table APAC Automatic Train Control (ATC) Market Size Market Share by Countries (2014-2019)

Figure APAC Automatic Train Control (ATC) Market Size Market Share by Countries in 2018

Table APAC Automatic Train Control (ATC) Market Size by Type (2014-2019) (\$ Millions)

Table APAC Automatic Train Control (ATC) Market Size Market Share by Type (2014-2019)

Figure APAC Automatic Train Control (ATC) Market Size Market Share by Type in 2018

Table APAC Automatic Train Control (ATC) Market Size by Application (2014-2019) (\$ Millions)

Table APAC Automatic Train Control (ATC) Market Size Market Share by Application (2014-2019)

Figure APAC Automatic Train Control (ATC) Market Size Market Share by Application in 2018

Figure China Automatic Train Control (ATC) Market Size Growth 2014-2019 (\$ Millions)

Figure Japan Automatic Train Control (ATC) Market Size Growth 2014-2019 (\$ Millions)

Figure Korea Automatic Train Control (ATC) Market Size Growth 2014-2019 (\$ Millions)

Figure Southeast Asia Automatic Train Control (ATC) Market Size Growth 2014-2019 (\$ Millions)

Figure India Automatic Train Control (ATC) Market Size Growth 2014-2019 (\$ Millions)

Figure Australia Automatic Train Control (ATC) Market Size Growth 2014-2019 (\$ Millions)

Table Europe Automatic Train Control (ATC) Market Size by Countries (2014-2019) (\$ Millions)

Table Europe Automatic Train Control (ATC) Market Size Market Share by Countries (2014-2019)

Figure Europe Automatic Train Control (ATC) Market Size Market Share by Countries in 2018

Table Europe Automatic Train Control (ATC) Market Size by Type (2014-2019) (\$ Millions)

Table Europe Automatic Train Control (ATC) Market Size Market Share by Type (2014-2019)

Figure Europe Automatic Train Control (ATC) Market Size Market Share by Type in 2018

Table Europe Automatic Train Control (ATC) Market Size by Application (2014-2019) (\$ Millions)

Table Europe Automatic Train Control (ATC) Market Size Market Share by Application (2014-2019)

Figure Europe Automatic Train Control (ATC) Market Size Market Share by Application in 2018

Figure Germany Automatic Train Control (ATC) Market Size Growth 2014-2019 (\$ Millions)

Figure France Automatic Train Control (ATC) Market Size Growth 2014-2019 (\$ Millions)

Figure UK Automatic Train Control (ATC) Market Size Growth 2014-2019 (\$ Millions)

Figure Italy Automatic Train Control (ATC) Market Size Growth 2014-2019 (\$ Millions)

Figure Russia Automatic Train Control (ATC) Market Size Growth 2014-2019 (\$ Millions)

Figure Spain Automatic Train Control (ATC) Market Size Growth 2014-2019 (\$ Millions)

Table Middle East & Africa Automatic Train Control (ATC) Market Size by Countries (2014-2019) (\$ Millions)

Table Middle East & Africa Automatic Train Control (ATC) Market Size Market Share by Countries (2014-2019)

Figure Middle East & Africa Automatic Train Control (ATC) Market Size Market Share by Countries in 2018

Table Middle East & Africa Automatic Train Control (ATC) Market Size by Type (2014-2019) (\$ Millions)

Table Middle East & Africa Automatic Train Control (ATC) Market Size Market Share by Type (2014-2019)

Figure Middle East & Africa Automatic Train Control (ATC) Market Size Market Share by Type in 2018

Table Middle East & Africa Automatic Train Control (ATC) Market Size by Application (2014-2019) (\$ Millions)

Table Middle East & Africa Automatic Train Control (ATC) Market Size Market Share by Application (2014-2019)

Figure Middle East & Africa Automatic Train Control (ATC) Market Size Market Share by Application in 2018



Figure Egypt Automatic Train Control (ATC) Market Size Growth 2014-2019 (\$ Millions)

Figure South Africa Automatic Train Control (ATC) Market Size Growth 2014-2019 (\$ Millions)

Figure Israel Automatic Train Control (ATC) Market Size Growth 2014-2019 (\$ Millions)

Figure Turkey Automatic Train Control (ATC) Market Size Growth 2014-2019 (\$ Millions)

Figure GCC Countries Automatic Train Control (ATC) Market Size Growth 2014-2019 (\$ Millions)

Figure Global Automatic Train Control (ATC) Market Size Forecast (2019-2024) (\$ Millions)

Table Global Automatic Train Control (ATC) Market Size Forecast by Regions (2019-2024) (\$ Millions)

Table Global Automatic Train Control (ATC) Market Size Market Share Forecast by Regions

Figure Americas Automatic Train Control (ATC) Market Size 2019-2024 (\$ Millions)

Figure APAC Automatic Train Control (ATC) Market Size 2019-2024 (\$ Millions)

Figure Europe Automatic Train Control (ATC) Market Size 2019-2024 (\$ Millions)

Figure Middle East & Africa Automatic Train Control (ATC) Market Size 2019-2024 (\$ Millions)

Figure United States Automatic Train Control (ATC) Market Size 2019-2024 (\$ Millions)

Figure Canada Automatic Train Control (ATC) Market Size 2019-2024 (\$ Millions)

Figure Mexico Automatic Train Control (ATC) Market Size 2019-2024 (\$ Millions)

Figure Brazil Automatic Train Control (ATC) Market Size 2019-2024 (\$ Millions)

Figure China Automatic Train Control (ATC) Market Size 2019-2024 (\$ Millions)

Figure Japan Automatic Train Control (ATC) Market Size 2019-2024 (\$ Millions)

Figure Korea Automatic Train Control (ATC) Market Size 2019-2024 (\$ Millions)

Figure Southeast Asia Automatic Train Control (ATC) Market Size 2019-2024 (\$ Millions)

Figure India Automatic Train Control (ATC) Market Size 2019-2024 (\$ Millions)

Figure Australia Automatic Train Control (ATC) Market Size 2019-2024 (\$ Millions)

Figure Germany Automatic Train Control (ATC) Market Size 2019-2024 (\$ Millions)

Figure France Automatic Train Control (ATC) Market Size 2019-2024 (\$ Millions)

Figure UK Automatic Train Control (ATC) Market Size 2019-2024 (\$ Millions)

Figure Italy Automatic Train Control (ATC) Market Size 2019-2024 (\$ Millions)

Figure Russia Automatic Train Control (ATC) Market Size 2019-2024 (\$ Millions)

Figure Spain Automatic Train Control (ATC) Market Size 2019-2024 (\$ Millions)

Figure Egypt Automatic Train Control (ATC) Market Size 2019-2024 (\$ Millions)

Figure South Africa Automatic Train Control (ATC) Market Size 2019-2024 (\$ Millions)

Figure Israel Automatic Train Control (ATC) Market Size 2019-2024 (\$ Millions)



Figure Turkey Automatic Train Control (ATC) Market Size 2019-2024 (\$ Millions)

Figure GCC Countries Automatic Train Control (ATC) Market Size 2019-2024 (\$ Millions)

Table Global Automatic Train Control (ATC) Market Size Forecast by Type (2019-2024) (\$ Millions)

Table Global Automatic Train Control (ATC) Market Size Market Share Forecast by Type (2019-2024)

Table Global Automatic Train Control (ATC) Market Size Forecast by Application (2019-2024) (\$ Millions)

Table Global Automatic Train Control (ATC) Market Size Market Share Forecast by Application (2019-2024)

Table Siemens Basic Information, Head Office, Major Market Areas and Its Competitors

Table Siemens Automatic Train Control (ATC) Revenue and Gross Margin (2017-2019)

Figure Siemens Automatic Train Control (ATC) Market Share (2017-2019)

Table Thales Basic Information, Head Office, Major Market Areas and Its Competitors

Table Thales Automatic Train Control (ATC) Revenue and Gross Margin (2017-2019)

Figure Thales Automatic Train Control (ATC) Market Share (2017-2019)

Table Bombardier Basic Information, Head Office, Major Market Areas and Its Competitors

Table Bombardier Automatic Train Control (ATC) Revenue and Gross Margin (2017-2019)

Figure Bombardier Automatic Train Control (ATC) Market Share (2017-2019)

Table Cisco Basic Information, Head Office, Major Market Areas and Its Competitors

Table Cisco Automatic Train Control (ATC) Revenue and Gross Margin (2017-2019)

Figure Cisco Automatic Train Control (ATC) Market Share (2017-2019)

Table Hitachi Basic Information, Head Office, Major Market Areas and Its Competitors

Table Hitachi Automatic Train Control (ATC) Revenue and Gross Margin (2017-2019)

Figure Hitachi Automatic Train Control (ATC) Market Share (2017-2019)

Table GE Basic Information, Head Office, Major Market Areas and Its Competitors

Table GE Automatic Train Control (ATC) Revenue and Gross Margin (2017-2019)

Figure GE Automatic Train Control (ATC) Market Share (2017-2019)

Table Toshiba Basic Information, Head Office, Major Market Areas and Its Competitors

Table Toshiba Automatic Train Control (ATC) Revenue and Gross Margin (2017-2019)

Figure Toshiba Automatic Train Control (ATC) Market Share (2017-2019)

Table Alstom Basic Information, Head Office, Major Market Areas and Its Competitors

Table Alstom Automatic Train Control (ATC) Revenue and Gross Margin (2017-2019)

Figure Alstom Automatic Train Control (ATC) Market Share (2017-2019)

Table Tech Mahindra Basic Information, Head Office, Major Market Areas and Its Competitors

Table Tech Mahindra Automatic Train Control (ATC) Revenue and Gross Margin (2017-2019)

Figure Tech Mahindra Automatic Train Control (ATC) Market Share (2017-2019)

Table WSP Basic Information, Head Office, Major Market Areas and Its Competitors

Table WSP Automatic Train Control (ATC) Revenue and Gross Margin (2017-2019)

Figure WSP Automatic Train Control (ATC) Market Share (2017-2019)

Table Kyosan Basic Information, Head Office, Major Market Areas and Its Competitors

Table Mermec Basic Information, Head Office, Major Market Areas and Its Competitors

Table Advantech Basic Information, Head Office, Major Market Areas and Its Competitors

Table Mipro Basic Information, Head Office, Major Market Areas and Its Competitors

Table Adlink Technology Basic Information, Head Office, Major Market Areas and Its Competitors

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