

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 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.

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