

Global Connected Rail Market 2018 by Manufacturers, Regions, Type and Application, Forecast to 2023

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Abstracts

Scope of the Report:

This report focuses on the Connected Rail in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application. The report segments the market for connected rail based on rail services type. The connected rail, based on rail services type has been segmented into passenger mobility & services, passenger information system, train tracking & monitoring solutions, automated fare collection system, IP video surveillance, predictive maintenance and among the others. Further connected rail segmented into by rolling stock, the segment includes diesel locomotive, electric locomotive, DMU, EMU, light rail/tram car, subway/metro vehicle, passenger coach and freight wagon. The connected rail again segmented by connected safety & signaling system, includes positive train control, communication/computer based train control and automatic/integrated train control. By region (Asia-Pacific, Europe, North America, and ROW), as these are emerging technology market which will propel the overall growth of this market. Nevertheless, few technologies are already taking place in the market, as it is already a growing market, which shows a decent compound annual growth rate during the forecast period.

The worldwide market for Connected Rail is expected to grow at a CAGR of roughly 6.3% over the next five years, will reach xx million US\$ in 2023, from xx million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

Siemens AG

Hitachi Limited

Wabtec Corporation

Trimble, Inc.

Robert Bosch GmbH

Huawei Investment & Holding Co., Ltd

Cisco Systems, Inc.

Nokia Corporation

Atos Corporation

IBM Corporation

Tech Mahindra Limited

Sierra Wireless

Calamp Corp.

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Passenger Mobility and Services

Passenger Information System

Train Tracking & Monitoring Solutions

Automated Fare Collection System

IP Video Surveillance

Predictive Maintenance

Others

Market Segment by Applications, can be divided into

Diesel Locomotive

Electric Locomotive

DMU

EMU

Light Rail/Tram Car

Subway/Metro Vehicle

Passenger Coach

Freight Wagon

There are 15 Chapters to deeply display The global Connected Rail market.

Chapter 1, to describe Connected Rail Introduction, product scope, market overview,

market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Connected Rail, with sales, revenue, and price of Connected Rail, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show The global market by regions, with sales, revenue and market share of Connected Rail, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Connected Rail market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Connected Rail sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

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