

# Global and United States Connected Rail In-Depth Research Report 2017-2022

https://marketpublishers.com/r/G231EF38DB4EN.html

Date: September 2017

Pages: 119

Price: US\$ 3,190.00 (Single User License)

ID: G231EF38DB4EN

# **Abstracts**

The report is based on the market historical data from 2012 to 2016 and forecast the market trend from 2017 to 2022.

This report focuses on the U.S. market and presents volume and value of market share by players, by regions, by product type, by consumers and also changes in prices. As an in-depth report, it covers all details inside analysis and opinions in Connected Rail industry.

**Major Companies** 

Bombardier Inc. (Canada)

Alstom SA (France)

Siemens AG (Germany)

Hitachi Limited (Japan)

Robert Bosch GmbH (Germany)

Huawei (China)

Cisco Systems Inc. (U.S.)

Wabtec Corporation (U.S.)



| Nokia Corp. (Finland) |  |  |
|-----------------------|--|--|
| IBM (U.S.)            |  |  |
| Teldat (U.S.)         |  |  |
| Lat-Lon (U.S.)        |  |  |
| Thales Group (France) |  |  |
| Trimble (U.S.)        |  |  |
| Wipro (India)         |  |  |
| Key Regions           |  |  |
| North America         |  |  |
| United States         |  |  |
| California            |  |  |
| Texas                 |  |  |
| New York              |  |  |
| Others                |  |  |
| Canada                |  |  |
| Latin America         |  |  |
| Mexico                |  |  |
| Brazil                |  |  |
| Argentina             |  |  |



Others

| Europe         |  |  |
|----------------|--|--|
| Germany        |  |  |
| United Kingdom |  |  |
| France         |  |  |
| Italy          |  |  |
| Spain          |  |  |
| Russia         |  |  |
| Netherland     |  |  |
| Others         |  |  |
| Asia & Pacific |  |  |
| China          |  |  |
| Japan          |  |  |
| India          |  |  |
| Korea          |  |  |
| Australia      |  |  |
| Southeast Asia |  |  |
| Indonesia      |  |  |
| Thailand       |  |  |

Philippines



Vietnam

| vietriairi                         |
|------------------------------------|
| Singapore                          |
| Malaysia                           |
| Others                             |
| Africa & Middle East               |
| South Africa                       |
| Egypt                              |
| Turkey                             |
| Saudi Arabia                       |
| Iran                               |
| Others                             |
| Main types of products             |
| a typee e. producto                |
| Connected Rail Market, by Services |
| Passenger Mobility and Services    |
| Passenger Information System       |
| IP Video Surveillance              |
| Predictive Maintenance             |
| Others                             |
|                                    |



# Connected Rail Market, by Safety and Signaling System

Positive Train Control (PTC)

Communication/Computer-Based Train Control (CBTC)

Automated/Integrated Train Control (ATC)

## Connected Rail Market, by Key Consumers

Diesel Locomotive

Electric Locomotive

**DMU** 

**EMU** 

Light Rail/Tram Car

Subway/Metro Vehicle

Passenger Coach

Freight Wagon



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