

# Global Rolling Stock Sub-system Market Research Report with Opportunities and Strategies to Boost Growth- COVID-19 Impact and Recovery

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## Abstracts

Based on the Rolling Stock Sub-system market development status, competitive landscape and development model in different regions of the world, this report is dedicated to providing niche markets, potential risks and comprehensive competitive strategy analysis in different fields. From the competitive advantages of different types of products and services, the development opportunities and consumption characteristics and structure analysis of the downstream application fields are all analyzed in detail. To Boost Growth during the epidemic era, this report analyzes in detail for the potential risks and opportunities which can be focused on.

In Chapter 2.4 of the report, we share our perspectives for the impact of COVID-19 from the long and short term.

In chapter 3.4, we provide the influence of the crisis on the industry chain, especially for marketing channels.

In chapters 8-13, we update the timely industry economic revitalization plan of the country-wise government.

Key players in the global Rolling Stock Sub-system market covered in Chapter 5:

Jukova

Interpipe Group

CRRC

Taiyuan Heavy Industry

Akebono Brake Industry

Amsted Rail

HIFraser

GHH Radsatz

Knorr-Bremse  
Jointech Vehicle System Co., Ltd.  
Hutchinson  
Johnson Controls  
Freedman Seating Co.  
Icer Rail  
Camira Fabrics Ltd.  
HBL  
Federal-Mogul Corporation  
Frenoplast  
Dellner  
Datong ABC Castings Company Limited  
SIGMA  
ULTIMATE Europe  
Qingdao Victall Railway Co., Ltd  
Saft  
Exide Technologies  
Grammar AG  
ABB  
Penn Machine Co  
Lucchini  
Siemens  
DAKO-CZ  
Evac GmbH  
Astra Trading GmbH  
Schaltbau Alte  
H?BNER GmbH & Co. KG  
ATG AUTOTECHNIK GmbH  
DAN DRYER  
Dellner  
EnerSys  
Toshiba Corporation  
Merak  
Samsung  
Tribo Rail  
Amsted Rail  
Farinia Group  
Fonderies de Brousseval et Montreuil?FBM?  
Ingersoll-Rand PLC

Wabtec Corporation  
Voith Turbo, Inc  
Magna International,  
Birley Manufacturing Limited

In Chapter 6, on the basis of types, the Rolling Stock Sub-system market from 2015 to 2025 is primarily split into:

- Brake systems
- Brake discs
- Wheel sets
- Train HVAC
- Train Engines / batteries / traction / power systems
- Train Seating & interior
- Train Gang ways
- Train Toilets
- Train Couplers
- Train Digital displays & audio
- Train Wifi

In Chapter 7, on the basis of applications, the Rolling Stock Sub-system market from 2015 to 2025 covers:

- Tram-trains
- Regional Trains
- High-speed Trains

Geographically, the detailed analysis of consumption, revenue, market share and growth rate, historic and forecast (2015-2025) of the following regions are covered in Chapter 8-13:

- North America (Covered in Chapter 9)
  - United States
  - Canada
  - Mexico
- Europe (Covered in Chapter 10)
  - Germany
  - UK
  - France
  - Italy
  - Spain
  - Russia

Others

Asia-Pacific (Covered in Chapter 11)

China

Japan

South Korea

Australia

India

South America (Covered in Chapter 12)

Brazil

Argentina

Columbia

Middle East and Africa (Covered in Chapter 13)

UAE

Egypt

South Africa

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2025

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