

COVID-19 Impact on Global Composites in Passenger Rail Market Insights, Forecast to 2026

https://marketpublishers.com/r/C7DC925770ADEN.html

Date: July 2020 Pages: 117 Price: US\$ 3,900.00 (Single User License) ID: C7DC925770ADEN

Abstracts

Composites in Passenger Rail market is segmented by Type, and by Application. Players, stakeholders, and other participants in the global Composites in Passenger Rail market will be able to gain the upper hand as they use the report as a powerful resource. The segmental analysis focuses on sales, revenue and forecast by Type and by Application for the period 2015-2026.

Segment by Type, the Composites in Passenger Rail market is segmented into

Epoxy Polyester Phenolic

Vinylester

Others

Segment by Application, the Composites in Passenger Rail market is segmented into

Interior (Ceiling, Flooring, Wall Panel, Toilet Module, Seat, Other)

Exterior (Front end, Door, Other)



Regional and Country-level Analysis

The Composites in Passenger Rail market is analysed and market size information is provided by regions (countries).

The key regions covered in the Composites in Passenger Rail market report are North America, Europe, Asia Pacific, Latin America, Middle East and Africa. It also covers key regions (countries), viz, U.S., Canada, Germany, France, U.K., Italy, Russia, China, Japan, South Korea, India, Australia, Taiwan, Indonesia, Thailand, Malaysia, Philippines, Vietnam, Mexico, Brazil, Turkey, Saudi Arabia, U.A.E, etc.

The report includes country-wise and region-wise market size for the period 2015-2026. It also includes market size and forecast by Type, and by Application segment in terms of sales and revenue for the period 2015-2026.

Competitive Landscape and Composites in Passenger Rail Market Share Analysis Composites in Passenger Rail market competitive landscape provides details and data information by players. The report offers comprehensive analysis and accurate statistics on revenue by the player for the period 2015-2020. It also offers detailed analysis supported by reliable statistics on revenue (global and regional level) by players for the period 2015-2020. Details included are company description, major business, company total revenue and the sales, revenue generated in Composites in Passenger Rail business, the date to enter into the Composites in Passenger Rail market, Composites in Passenger Rail product introduction, recent developments, etc.

The major vendors covered:

Joptek Oy Composites Able Manufacturing & Assembly Aviation Industry Corporation of China (AVIC) Sintex Wausaukee Composites Exel Composites Miles Fiberglass & Composites

Premier Composite Technologies



TPI Composites

Stratiforme Industries

Rochling Engineering Plastics



Contents

1 STUDY COVERAGE

- 1.1 Composites in Passenger Rail Product Introduction
- 1.2 Market Segments
- 1.3 Key Composites in Passenger Rail Manufacturers Covered: Ranking by Revenue
- 1.4 Market by Type
- 1.4.1 Global Composites in Passenger Rail Market Size Growth Rate by Type
- 1.4.2 Epoxy
- 1.4.3 Polyester
- 1.4.4 Phenolic
- 1.4.5 Vinylester
- 1.4.6 Others
- 1.5 Market by Application
- 1.5.1 Global Composites in Passenger Rail Market Size Growth Rate by Application
- 1.5.2 Interior (Ceiling, Flooring, Wall Panel, Toilet Module, Seat, Other)
- 1.5.3 Exterior (Front end, Door, Other)

1.6 Coronavirus Disease 2019 (Covid-19): Composites in Passenger Rail Industry Impact

1.6.1 How the Covid-19 is Affecting the Composites in Passenger Rail Industry

- 1.6.1.1 Composites in Passenger Rail Business Impact Assessment Covid-19
- 1.6.1.2 Supply Chain Challenges
- 1.6.1.3 COVID-19's Impact On Crude Oil and Refined Products

1.6.2 Market Trends and Composites in Passenger Rail Potential Opportunities in the COVID-19 Landscape

- 1.6.3 Measures / Proposal against Covid-19
- 1.6.3.1 Government Measures to Combat Covid-19 Impact

1.6.3.2 Proposal for Composites in Passenger Rail Players to Combat Covid-19 Impact

1.7 Study Objectives

1.8 Years Considered

2 EXECUTIVE SUMMARY

- 2.1 Global Composites in Passenger Rail Market Size Estimates and Forecasts
 - 2.1.1 Global Composites in Passenger Rail Revenue 2015-2026
- 2.1.2 Global Composites in Passenger Rail Sales 2015-2026
- 2.2 Composites in Passenger Rail Market Size by Region: 2020 Versus 2026



2.2.1 Global Composites in Passenger Rail Retrospective Market Scenario in Sales by Region: 2015-2020

2.2.2 Global Composites in Passenger Rail Retrospective Market Scenario in Revenue by Region: 2015-2020

3 GLOBAL COMPOSITES IN PASSENGER RAIL COMPETITOR LANDSCAPE BY PLAYERS

3.1 Composites in Passenger Rail Sales by Manufacturers

3.1.1 Composites in Passenger Rail Sales by Manufacturers (2015-2020)

3.1.2 Composites in Passenger Rail Sales Market Share by Manufacturers (2015-2020)

3.2 Composites in Passenger Rail Revenue by Manufacturers

3.2.1 Composites in Passenger Rail Revenue by Manufacturers (2015-2020)

3.2.2 Composites in Passenger Rail Revenue Share by Manufacturers (2015-2020)

3.2.3 Global Composites in Passenger Rail Market Concentration Ratio (CR5 and HHI) (2015-2020)

3.2.4 Global Top 10 and Top 5 Companies by Composites in Passenger Rail Revenue in 2019

3.2.5 Global Composites in Passenger Rail Market Share by Company Type (Tier 1, Tier 2 and Tier 3)

3.3 Composites in Passenger Rail Price by Manufacturers

3.4 Composites in Passenger Rail Manufacturing Base Distribution, Product Types

3.4.1 Composites in Passenger Rail Manufacturers Manufacturing Base Distribution, Headquarters

3.4.2 Manufacturers Composites in Passenger Rail Product Type

3.4.3 Date of International Manufacturers Enter into Composites in Passenger Rail Market

3.5 Manufacturers Mergers & Acquisitions, Expansion Plans

4 BREAKDOWN DATA BY TYPE (2015-2026)

4.1 Global Composites in Passenger Rail Market Size by Type (2015-2020)

4.1.1 Global Composites in Passenger Rail Sales by Type (2015-2020)

4.1.2 Global Composites in Passenger Rail Revenue by Type (2015-2020)

4.1.3 Composites in Passenger Rail Average Selling Price (ASP) by Type (2015-2026)

4.2 Global Composites in Passenger Rail Market Size Forecast by Type (2021-2026)

4.2.1 Global Composites in Passenger Rail Sales Forecast by Type (2021-2026)

4.2.2 Global Composites in Passenger Rail Revenue Forecast by Type (2021-2026)



4.2.3 Composites in Passenger Rail Average Selling Price (ASP) Forecast by Type (2021-2026)

4.3 Global Composites in Passenger Rail Market Share by Price Tier (2015-2020): Low-End, Mid-Range and High-End

5 BREAKDOWN DATA BY APPLICATION (2015-2026)

- 5.1 Global Composites in Passenger Rail Market Size by Application (2015-2020)
- 5.1.1 Global Composites in Passenger Rail Sales by Application (2015-2020)
- 5.1.2 Global Composites in Passenger Rail Revenue by Application (2015-2020)
- 5.1.3 Composites in Passenger Rail Price by Application (2015-2020)
- 5.2 Composites in Passenger Rail Market Size Forecast by Application (2021-2026)
- 5.2.1 Global Composites in Passenger Rail Sales Forecast by Application (2021-2026)

5.2.2 Global Composites in Passenger Rail Revenue Forecast by Application (2021-2026)

5.2.3 Global Composites in Passenger Rail Price Forecast by Application (2021-2026)

6 NORTH AMERICA

- 6.1 North America Composites in Passenger Rail by Country
 - 6.1.1 North America Composites in Passenger Rail Sales by Country
 - 6.1.2 North America Composites in Passenger Rail Revenue by Country
 - 6.1.3 U.S.
 - 6.1.4 Canada
- 6.2 North America Composites in Passenger Rail Market Facts & Figures by Type
- 6.3 North America Composites in Passenger Rail Market Facts & Figures by Application

7 EUROPE

- 7.1 Europe Composites in Passenger Rail by Country
 - 7.1.1 Europe Composites in Passenger Rail Sales by Country
 - 7.1.2 Europe Composites in Passenger Rail Revenue by Country
 - 7.1.3 Germany
 - 7.1.4 France
 - 7.1.5 U.K.
 - 7.1.6 Italy
 - 7.1.7 Russia

7.2 Europe Composites in Passenger Rail Market Facts & Figures by Type

7.3 Europe Composites in Passenger Rail Market Facts & Figures by Application



8 ASIA PACIFIC

- 8.1 Asia Pacific Composites in Passenger Rail by Region
- 8.1.1 Asia Pacific Composites in Passenger Rail Sales by Region
- 8.1.2 Asia Pacific Composites in Passenger Rail Revenue by Region
- 8.1.3 China
- 8.1.4 Japan
- 8.1.5 South Korea
- 8.1.6 India
- 8.1.7 Australia
- 8.1.8 Taiwan
- 8.1.9 Indonesia
- 8.1.10 Thailand
- 8.1.11 Malaysia
- 8.1.12 Philippines
- 8.1.13 Vietnam

8.2 Asia Pacific Composites in Passenger Rail Market Facts & Figures by Type

8.3 Asia Pacific Composites in Passenger Rail Market Facts & Figures by Application

9 LATIN AMERICA

- 9.1 Latin America Composites in Passenger Rail by Country
 - 9.1.1 Latin America Composites in Passenger Rail Sales by Country
 - 9.1.2 Latin America Composites in Passenger Rail Revenue by Country
 - 9.1.3 Mexico
 - 9.1.4 Brazil
 - 9.1.5 Argentina

9.2 Central & South America Composites in Passenger Rail Market Facts & Figures by Type

9.3 Central & South America Composites in Passenger Rail Market Facts & Figures by Application

10 MIDDLE EAST AND AFRICA

- 10.1 Middle East and Africa Composites in Passenger Rail by Country
 - 10.1.1 Middle East and Africa Composites in Passenger Rail Sales by Country
 - 10.1.2 Middle East and Africa Composites in Passenger Rail Revenue by Country
 - 10.1.3 Turkey



10.1.4 Saudi Arabia

10.1.5 U.A.E

10.2 Middle East and Africa Composites in Passenger Rail Market Facts & Figures by Type

10.3 Middle East and Africa Composites in Passenger Rail Market Facts & Figures by Application

11 COMPANY PROFILES

11.1 Joptek Oy Composites

11.1.1 Joptek Oy Composites Corporation Information

11.1.2 Joptek Oy Composites Description, Business Overview and Total Revenue

11.1.3 Joptek Oy Composites Sales, Revenue and Gross Margin (2015-2020)

11.1.4 Joptek Oy Composites Composites in Passenger Rail Products Offered

11.1.5 Joptek Oy Composites Recent Development

11.2 Able Manufacturing & Assembly

11.2.1 Able Manufacturing & Assembly Corporation Information

11.2.2 Able Manufacturing & Assembly Description, Business Overview and Total Revenue

11.2.3 Able Manufacturing & Assembly Sales, Revenue and Gross Margin (2015-2020)

11.2.4 Able Manufacturing & Assembly Composites in Passenger Rail Products Offered

11.2.5 Able Manufacturing & Assembly Recent Development

11.3 Aviation Industry Corporation of China (AVIC)

11.3.1 Aviation Industry Corporation of China (AVIC) Corporation Information

11.3.2 Aviation Industry Corporation of China (AVIC) Description, Business Overview and Total Revenue

11.3.3 Aviation Industry Corporation of China (AVIC) Sales, Revenue and Gross Margin (2015-2020)

11.3.4 Aviation Industry Corporation of China (AVIC) Composites in Passenger Rail Products Offered

11.3.5 Aviation Industry Corporation of China (AVIC) Recent Development

11.4 Sintex Wausaukee Composites

11.4.1 Sintex Wausaukee Composites Corporation Information

11.4.2 Sintex Wausaukee Composites Description, Business Overview and Total Revenue

11.4.3 Sintex Wausaukee Composites Sales, Revenue and Gross Margin (2015-2020)

11.4.4 Sintex Wausaukee Composites Composites in Passenger Rail Products



Offered

11.4.5 Sintex Wausaukee Composites Recent Development

11.5 Exel Composites

11.5.1 Exel Composites Corporation Information

11.5.2 Exel Composites Description, Business Overview and Total Revenue

11.5.3 Exel Composites Sales, Revenue and Gross Margin (2015-2020)

11.5.4 Exel Composites Composites in Passenger Rail Products Offered

11.5.5 Exel Composites Recent Development

11.6 Miles Fiberglass & Composites

11.6.1 Miles Fiberglass & Composites Corporation Information

11.6.2 Miles Fiberglass & Composites Description, Business Overview and Total Revenue

11.6.3 Miles Fiberglass & Composites Sales, Revenue and Gross Margin (2015-2020)

11.6.4 Miles Fiberglass & Composites Composites in Passenger Rail Products Offered

11.6.5 Miles Fiberglass & Composites Recent Development

11.7 Premier Composite Technologies

11.7.1 Premier Composite Technologies Corporation Information

11.7.2 Premier Composite Technologies Description, Business Overview and Total Revenue

11.7.3 Premier Composite Technologies Sales, Revenue and Gross Margin (2015-2020)

11.7.4 Premier Composite Technologies Composites in Passenger Rail Products Offered

11.7.5 Premier Composite Technologies Recent Development

11.8 TPI Composites

11.8.1 TPI Composites Corporation Information

11.8.2 TPI Composites Description, Business Overview and Total Revenue

11.8.3 TPI Composites Sales, Revenue and Gross Margin (2015-2020)

11.8.4 TPI Composites Composites in Passenger Rail Products Offered

11.8.5 TPI Composites Recent Development

11.9 Stratiforme Industries

11.9.1 Stratiforme Industries Corporation Information

11.9.2 Stratiforme Industries Description, Business Overview and Total Revenue

- 11.9.3 Stratiforme Industries Sales, Revenue and Gross Margin (2015-2020)
- 11.9.4 Stratiforme Industries Composites in Passenger Rail Products Offered
- 11.9.5 Stratiforme Industries Recent Development

11.10 Rochling Engineering Plastics

11.10.1 Rochling Engineering Plastics Corporation Information

11.10.2 Rochling Engineering Plastics Description, Business Overview and Total



Revenue

- 11.10.3 Rochling Engineering Plastics Sales, Revenue and Gross Margin (2015-2020)
- 11.10.4 Rochling Engineering Plastics Composites in Passenger Rail Products Offered
- 11.10.5 Rochling Engineering Plastics Recent Development
- 11.1 Joptek Oy Composites
- 11.1.1 Joptek Oy Composites Corporation Information
- 11.1.2 Joptek Oy Composites Description, Business Overview and Total Revenue
- 11.1.3 Joptek Oy Composites Sales, Revenue and Gross Margin (2015-2020)
- 11.1.4 Joptek Oy Composites Composites in Passenger Rail Products Offered
- 11.1.5 Joptek Oy Composites Recent Development

12 FUTURE FORECAST BY REGIONS (COUNTRIES) (2021-2026)

12.1 Composites in Passenger Rail Market Estimates and Projections by Region
12.1.1 Global Composites in Passenger Rail Sales Forecast by Regions 2021-2026
12.1.2 Global Composites in Passenger Rail Revenue Forecast by Regions 2021-2026
12.2 North America Composites in Passenger Rail Market Size Forecast (2021-2026)
12.2.1 North America: Composites in Passenger Rail Sales Forecast (2021-2026)
12.2.2 North America: Composites in Passenger Rail Revenue Forecast (2021-2026)
12.2.3 North America: Composites in Passenger Rail Market Size Forecast (2021-2026)
12.2.3 North America: Composites in Passenger Rail Market Size Forecast (2021-2026)
(2021-2026)

12.3 Europe Composites in Passenger Rail Market Size Forecast (2021-2026)

12.3.1 Europe: Composites in Passenger Rail Sales Forecast (2021-2026)

12.3.2 Europe: Composites in Passenger Rail Revenue Forecast (2021-2026)

12.3.3 Europe: Composites in Passenger Rail Market Size Forecast by Country (2021-2026)

12.4 Asia Pacific Composites in Passenger Rail Market Size Forecast (2021-2026)
12.4.1 Asia Pacific: Composites in Passenger Rail Sales Forecast (2021-2026)
12.4.2 Asia Pacific: Composites in Passenger Rail Revenue Forecast (2021-2026)

12.4.3 Asia Pacific: Composites in Passenger Rail Market Size Forecast by Region (2021-2026)

12.5 Latin America Composites in Passenger Rail Market Size Forecast (2021-2026)12.5.1 Latin America: Composites in Passenger Rail Sales Forecast (2021-2026)

12.5.2 Latin America: Composites in Passenger Rail Revenue Forecast (2021-2026) 12.5.3 Latin America: Composites in Passenger Rail Market Size Forecast by Country (2021-2026)

12.6 Middle East and Africa Composites in Passenger Rail Market Size Forecast (2021-2026)

12.6.1 Middle East and Africa: Composites in Passenger Rail Sales Forecast



(2021-2026)

12.6.2 Middle East and Africa: Composites in Passenger Rail Revenue Forecast (2021-2026)

12.6.3 Middle East and Africa: Composites in Passenger Rail Market Size Forecast by Country (2021-2026)

13 MARKET OPPORTUNITIES, CHALLENGES, RISKS AND INFLUENCES FACTORS ANALYSIS

- 13.1 Market Opportunities and Drivers
- 13.2 Market Challenges
- 13.3 Market Risks/Restraints
- 13.4 Porter's Five Forces Analysis

13.5 Primary Interviews with Key Composites in Passenger Rail Players (Opinion Leaders)

14 VALUE CHAIN AND SALES CHANNELS ANALYSIS

- 14.1 Value Chain Analysis
- 14.2 Composites in Passenger Rail Customers
- 14.3 Sales Channels Analysis
 - 14.3.1 Sales Channels
 - 14.3.2 Distributors

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Research Methodology
 - 16.1.1 Methodology/Research Approach
- 16.1.2 Data Source
- 16.2 Author Details



List Of Tables

LIST OF TABLES

Table 1. Composites in Passenger Rail Market Segments

Table 2. Ranking of Global Top Composites in Passenger Rail Manufacturers by Revenue (US\$ Million) in 2019

Table 3. Global Composites in Passenger Rail Market Size Growth Rate by Type 2020-2026 (K MT) & (US\$ Million)

Table 4. Major Manufacturers of Epoxy

Table 5. Major Manufacturers of Polyester

 Table 6. Major Manufacturers of Phenolic

Table 7. Major Manufacturers of Vinylester

Table 8. Major Manufacturers of Others

Table 9. COVID-19 Impact Global Market: (Four Composites in Passenger Rail Market Size Forecast Scenarios)

Table 10. Opportunities and Trends for Composites in Passenger Rail Players in the COVID-19 Landscape

Table 11. Present Opportunities in China & Elsewhere Due to the Coronavirus Crisis

Table 12. Key Regions/Countries Measures against Covid-19 Impact

Table 13. Proposal for Composites in Passenger Rail Players to Combat Covid-19 Impact

Table 14. Global Composites in Passenger Rail Market Size Growth Rate by Application 2020-2026 (K MT)

Table 15. Global Composites in Passenger Rail Market Size by Region (K MT) & (US\$ Million): 2020 VS 2026

Table 16. Global Composites in Passenger Rail Sales by Regions 2015-2020 (K MT)

Table 17. Global Composites in Passenger Rail Sales Market Share by Regions (2015-2020)

Table 18. Global Composites in Passenger Rail Revenue by Regions 2015-2020 (US\$ Million)

Table 19. Global Composites in Passenger Rail Sales by Manufacturers (2015-2020) (K MT)

Table 20. Global Composites in Passenger Rail Sales Share by Manufacturers (2015-2020)

Table 21. Global Composites in Passenger Rail Manufacturers Market Concentration Ratio (CR5 and HHI) (2015-2020)

Table 22. Global Composites in Passenger Rail by Company Type (Tier 1, Tier 2 and Tier 3) (based on the Revenue in Composites in Passenger Rail as of 2019)



Table 23. Composites in Passenger Rail Revenue by Manufacturers (2015-2020) (US\$ Million)

 Table 24. Composites in Passenger Rail Revenue Share by Manufacturers (2015-2020)

(USD/MT)

Table 26. Composites in Passenger Rail Manufacturers Manufacturing Base Distribution and Headquarters

Table 27. Manufacturers Composites in Passenger Rail Product Type

Table 28. Date of International Manufacturers Enter into Composites in Passenger Rail Market

Table 29. Manufacturers Mergers & Acquisitions, Expansion Plans

Table 30. Global Composites in Passenger Rail Sales by Type (2015-2020) (K MT)

Table 31. Global Composites in Passenger Rail Sales Share by Type (2015-2020)

Table 32. Global Composites in Passenger Rail Revenue by Type (2015-2020) (US\$ Million)

Table 33. Global Composites in Passenger Rail Revenue Share by Type (2015-2020) Table 34. Composites in Passenger Rail Average Selling Price (ASP) by Type 2015-2020 (USD/MT)

Table 35. Global Composites in Passenger Rail Sales by Application (2015-2020) (K MT)

Table 36. Global Composites in Passenger Rail Sales Share by Application (2015-2020)

Table 37. North America Composites in Passenger Rail Sales by Country (2015-2020) (K MT)

Table 38. North America Composites in Passenger Rail Sales Market Share by Country (2015-2020)

Table 39. North America Composites in Passenger Rail Revenue by Country (2015-2020) (US\$ Million)

Table 40. North America Composites in Passenger Rail Revenue Market Share by Country (2015-2020)

Table 41. North America Composites in Passenger Rail Sales by Type (2015-2020) (K MT)

Table 42. North America Composites in Passenger Rail Sales Market Share by Type (2015-2020)

Table 43. North America Composites in Passenger Rail Sales by Application (2015-2020) (K MT)

Table 44. North America Composites in Passenger Rail Sales Market Share by Application (2015-2020)

Table 45. Europe Composites in Passenger Rail Sales by Country (2015-2020) (K MT)Table 46. Europe Composites in Passenger Rail Sales Market Share by Country



(2015-2020)

Table 47. Europe Composites in Passenger Rail Revenue by Country (2015-2020) (US\$ Million)

Table 48. Europe Composites in Passenger Rail Revenue Market Share by Country (2015-2020)

Table 49. Europe Composites in Passenger Rail Sales by Type (2015-2020) (K MT) Table 50. Europe Composites in Passenger Rail Sales Market Share by Type (2015-2020)

Table 51. Europe Composites in Passenger Rail Sales by Application (2015-2020) (K MT)

Table 52. Europe Composites in Passenger Rail Sales Market Share by Application (2015-2020)

Table 53. Asia Pacific Composites in Passenger Rail Sales by Region (2015-2020) (K MT)

Table 54. Asia Pacific Composites in Passenger Rail Sales Market Share by Region (2015-2020)

Table 55. Asia Pacific Composites in Passenger Rail Revenue by Region (2015-2020) (US\$ Million)

Table 56. Asia Pacific Composites in Passenger Rail Revenue Market Share by Region (2015-2020)

Table 57. Asia Pacific Composites in Passenger Rail Sales by Type (2015-2020) (K MT) Table 58. Asia Pacific Composites in Passenger Rail Sales Market Share by Type (2015-2020)

Table 59. Asia Pacific Composites in Passenger Rail Sales by Application (2015-2020) (K MT)

Table 60. Asia Pacific Composites in Passenger Rail Sales Market Share by Application (2015-2020)

Table 61. Latin America Composites in Passenger Rail Sales by Country (2015-2020) (K MT)

Table 62. Latin America Composites in Passenger Rail Sales Market Share by Country (2015-2020)

Table 63. Latin Americaa Composites in Passenger Rail Revenue by Country (2015-2020) (US\$ Million)

Table 64. Latin America Composites in Passenger Rail Revenue Market Share by Country (2015-2020)

Table 65. Latin America Composites in Passenger Rail Sales by Type (2015-2020) (K MT)

Table 66. Latin America Composites in Passenger Rail Sales Market Share by Type (2015-2020)



Table 67. Latin America Composites in Passenger Rail Sales by Application (2015-2020) (K MT)

Table 68. Latin America Composites in Passenger Rail Sales Market Share by Application (2015-2020)

Table 69. Middle East and Africa Composites in Passenger Rail Sales by Country (2015-2020) (K MT)

Table 70. Middle East and Africa Composites in Passenger Rail Sales Market Share by Country (2015-2020)

Table 71. Middle East and Africa Composites in Passenger Rail Revenue by Country (2015-2020) (US\$ Million)

Table 72. Middle East and Africa Composites in Passenger Rail Revenue Market Share by Country (2015-2020)

Table 73. Middle East and Africa Composites in Passenger Rail Sales by Type (2015-2020) (K MT)

Table 74. Middle East and Africa Composites in Passenger Rail Sales Market Share by Type (2015-2020)

Table 75. Middle East and Africa Composites in Passenger Rail Sales by Application (2015-2020) (K MT)

Table 76. Middle East and Africa Composites in Passenger Rail Sales Market Share by Application (2015-2020)

Table 77. Joptek Oy Composites Corporation Information

Table 78. Joptek Oy Composites Description and Major Businesses

Table 79. Joptek Oy Composites Composites in Passenger Rail Production (K MT),

Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2015-2020)

Table 80. Joptek Oy Composites Product

Table 81. Joptek Oy Composites Recent Development

Table 82. Able Manufacturing & Assembly Corporation Information

 Table 83. Able Manufacturing & Assembly Description and Major Businesses

Table 84. Able Manufacturing & Assembly Composites in Passenger Rail Production (K

MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2015-2020)

 Table 85. Able Manufacturing & Assembly Product

Table 86. Able Manufacturing & Assembly Recent Development

Table 87. Aviation Industry Corporation of China (AVIC) Corporation Information

Table 88. Aviation Industry Corporation of China (AVIC) Description and Major Businesses

Table 89. Aviation Industry Corporation of China (AVIC) Composites in Passenger Rail Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2015-2020)

Table 90. Aviation Industry Corporation of China (AVIC) Product



Table 91. Aviation Industry Corporation of China (AVIC) Recent Development Table 92. Sintex Wausaukee Composites Corporation Information Table 93. Sintex Wausaukee Composites Description and Major Businesses Table 94. Sintex Wausaukee Composites Composites in Passenger Rail Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2015-2020) Table 95. Sintex Wausaukee Composites Product Table 96. Sintex Wausaukee Composites Recent Development Table 97. Exel Composites Corporation Information Table 98. Exel Composites Description and Major Businesses Table 99. Exel Composites Composites in Passenger Rail Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2015-2020) Table 100. Exel Composites Product Table 101. Exel Composites Recent Development Table 102. Miles Fiberglass & Composites Corporation Information Table 103. Miles Fiberglass & Composites Description and Major Businesses Table 104. Miles Fiberglass & Composites Composites in Passenger Rail Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2015-2020) Table 105. Miles Fiberglass & Composites Product Table 106. Miles Fiberglass & Composites Recent Development Table 107. Premier Composite Technologies Corporation Information Table 108. Premier Composite Technologies Description and Major Businesses Table 109. Premier Composite Technologies Composites in Passenger Rail Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2015-2020) Table 110. Premier Composite Technologies Product Table 111. Premier Composite Technologies Recent Development Table 112. TPI Composites Corporation Information Table 113. TPI Composites Description and Major Businesses Table 114. TPI Composites Composites in Passenger Rail Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2015-2020) Table 115. TPI Composites Product Table 116. TPI Composites Recent Development Table 117. Stratiforme Industries Corporation Information Table 118. Stratiforme Industries Description and Major Businesses Table 119. Stratiforme Industries Composites in Passenger Rail Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2015-2020) Table 120. Stratiforme Industries Product Table 121. Stratiforme Industries Recent Development Table 122. Rochling Engineering Plastics Corporation Information Table 123. Rochling Engineering Plastics Description and Major Businesses



Table 124. Rochling Engineering Plastics Composites in Passenger Rail Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2015-2020) Table 125. Rochling Engineering Plastics Product Table 126. Rochling Engineering Plastics Recent Development Table 127. Global Composites in Passenger Rail Sales Forecast by Regions (2021-2026) (K MT) Table 128. Global Composites in Passenger Rail Sales Market Share Forecast by Regions (2021-2026) Table 129. Global Composites in Passenger Rail Revenue Forecast by Regions (2021-2026) (US\$ Million) Table 130. Global Composites in Passenger Rail Revenue Market Share Forecast by Regions (2021-2026) Table 131. North America: Composites in Passenger Rail Sales Forecast by Country (2021-2026) (K MT) Table 132. North America: Composites in Passenger Rail Revenue Forecast by Country (2021-2026) (US\$ Million) Table 133. Europe: Composites in Passenger Rail Sales Forecast by Country (2021-2026) (K MT) Table 134. Europe: Composites in Passenger Rail Revenue Forecast by Country (2021-2026) (US\$ Million) Table 135. Asia Pacific: Composites in Passenger Rail Sales Forecast by Region (2021-2026) (K MT) Table 136. Asia Pacific: Composites in Passenger Rail Revenue Forecast by Region (2021-2026) (US\$ Million) Table 137. Latin America: Composites in Passenger Rail Sales Forecast by Country (2021-2026) (K MT) Table 138. Latin America: Composites in Passenger Rail Revenue Forecast by Country (2021-2026) (US\$ Million) Table 139. Middle East and Africa: Composites in Passenger Rail Sales Forecast by Country (2021-2026) (K MT) Table 140. Middle East and Africa: Composites in Passenger Rail Revenue Forecast by Country (2021-2026) (US\$ Million) Table 141. Key Opportunities and Drivers: Impact Analysis (2021-2026) Table 142. Key Challenges Table 143. Market Risks Table 144. Main Points Interviewed from Key Composites in Passenger Rail Players Table 145. Composites in Passenger Rail Customers List Table 146. Composites in Passenger Rail Distributors List

Table 147. Research Programs/Design for This Report



Table 148. Key Data Information from Secondary SourcesTable 149. Key Data Information from Primary Sources



List Of Figures

LIST OF FIGURES

Figure 1. Composites in Passenger Rail Product Picture

Figure 2. Global Composites in Passenger Rail Sales Market Share by Type in 2020 & 2026

- Figure 3. Epoxy Product Picture
- Figure 4. Polyester Product Picture
- Figure 5. Phenolic Product Picture
- Figure 6. Vinylester Product Picture
- Figure 7. Others Product Picture

Figure 8. Global Composites in Passenger Rail Sales Market Share by Application in 2020 & 2026

Figure 9. Interior (Ceiling, Flooring, Wall Panel, Toilet Module, Seat, Other)

Figure 10. Exterior (Front end, Door, Other)

Figure 11. Composites in Passenger Rail Report Years Considered

Figure 12. Global Composites in Passenger Rail Market Size 2015-2026 (US\$ Million)

Figure 13. Global Composites in Passenger Rail Sales 2015-2026 (K MT)

Figure 14. Global Composites in Passenger Rail Market Size Market Share by Region: 2020 Versus 2026

Figure 15. Global Composites in Passenger Rail Sales Market Share by Region (2015-2020)

Figure 16. Global Composites in Passenger Rail Sales Market Share by Region in 2019 Figure 17. Global Composites in Passenger Rail Revenue Market Share by Region (2015-2020)

Figure 18. Global Composites in Passenger Rail Revenue Market Share by Region in 2019

Figure 19. Global Composites in Passenger Rail Sales Share by Manufacturer in 2019 Figure 20. The Top 10 and 5 Players Market Share by Composites in Passenger Rail Revenue in 2019

Figure 21. Composites in Passenger Rail Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2015 VS 2019

Figure 22. Global Composites in Passenger Rail Sales Market Share by Type (2015-2020)

Figure 23. Global Composites in Passenger Rail Sales Market Share by Type in 2019 Figure 24. Global Composites in Passenger Rail Revenue Market Share by Type (2015-2020)

Figure 25. Global Composites in Passenger Rail Revenue Market Share by Type in



2019

Figure 26. Global Composites in Passenger Rail Market Share by Price Range (2015-2020)

Figure 27. Global Composites in Passenger Rail Sales Market Share by Application (2015-2020)

Figure 28. Global Composites in Passenger Rail Sales Market Share by Application in 2019

Figure 29. Global Composites in Passenger Rail Revenue Market Share by Application (2015-2020)

Figure 30. Global Composites in Passenger Rail Revenue Market Share by Application in 2019

Figure 31. North America Composites in Passenger Rail Sales Growth Rate 2015-2020 (K MT)

Figure 32. North America Composites in Passenger Rail Revenue Growth Rate 2015-2020 (US\$ Million)

Figure 33. North America Composites in Passenger Rail Sales Market Share by Country in 2019

Figure 34. North America Composites in Passenger Rail Revenue Market Share by Country in 2019

Figure 35. U.S. Composites in Passenger Rail Sales Growth Rate (2015-2020) (K MT)

Figure 36. U.S. Composites in Passenger Rail Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 37. Canada Composites in Passenger Rail Sales Growth Rate (2015-2020) (K MT)

Figure 38. Canada Composites in Passenger Rail Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 39. North America Composites in Passenger Rail Market Share by Type in 2019 Figure 40. North America Composites in Passenger Rail Market Share by Application in 2019

Figure 41. Europe Composites in Passenger Rail Sales Growth Rate 2015-2020 (K MT) Figure 42. Europe Composites in Passenger Rail Revenue Growth Rate 2015-2020 (US\$ Million)

Figure 43. Europe Composites in Passenger Rail Sales Market Share by Country in 2019

Figure 44. Europe Composites in Passenger Rail Revenue Market Share by Country in 2019

Figure 45. Germany Composites in Passenger Rail Sales Growth Rate (2015-2020) (K MT)

Figure 46. Germany Composites in Passenger Rail Revenue Growth Rate (2015-2020)



(US\$ Million)

Figure 47. France Composites in Passenger Rail Sales Growth Rate (2015-2020) (K MT)

Figure 48. France Composites in Passenger Rail Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 49. U.K. Composites in Passenger Rail Sales Growth Rate (2015-2020) (K MT)

Figure 50. U.K. Composites in Passenger Rail Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 51. Italy Composites in Passenger Rail Sales Growth Rate (2015-2020) (K MT) Figure 52. Italy Composites in Passenger Rail Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 53. Russia Composites in Passenger Rail Sales Growth Rate (2015-2020) (K MT)

Figure 54. Russia Composites in Passenger Rail Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 55. Europe Composites in Passenger Rail Market Share by Type in 2019

Figure 56. Europe Composites in Passenger Rail Market Share by Application in 2019

Figure 57. Asia Pacific Composites in Passenger Rail Sales Growth Rate 2015-2020 (K MT)

Figure 58. Asia Pacific Composites in Passenger Rail Revenue Growth Rate 2015-2020 (US\$ Million)

Figure 59. Asia Pacific Composites in Passenger Rail Sales Market Share by Region in 2019

Figure 60. Asia Pacific Composites in Passenger Rail Revenue Market Share by Region in 2019

Figure 61. China Composites in Passenger Rail Sales Growth Rate (2015-2020) (K MT)

Figure 62. China Composites in Passenger Rail Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 63. Japan Composites in Passenger Rail Sales Growth Rate (2015-2020) (K MT) Figure 64. Japan Composites in Passenger Rail Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 65. South Korea Composites in Passenger Rail Sales Growth Rate (2015-2020) (K MT)

Figure 66. South Korea Composites in Passenger Rail Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 67. India Composites in Passenger Rail Sales Growth Rate (2015-2020) (K MT) Figure 68. India Composites in Passenger Rail Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 69. Australia Composites in Passenger Rail Sales Growth Rate (2015-2020) (K



MT)

Figure 70. Australia Composites in Passenger Rail Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 71. Taiwan Composites in Passenger Rail Sales Growth Rate (2015-2020) (K MT)

Figure 72. Taiwan Composites in Passenger Rail Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 73. Indonesia Composites in Passenger Rail Sales Growth Rate (2015-2020) (K MT)

Figure 74. Indonesia Composites in Passenger Rail Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 75. Thailand Composites in Passenger Rail Sales Growth Rate (2015-2020) (K MT)

Figure 76. Thailand Composites in Passenger Rail Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 77. Malaysia Composites in Passenger Rail Sales Growth Rate (2015-2020) (K MT)

Figure 78. Malaysia Composites in Passenger Rail Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 79. Philippines Composites in Passenger Rail Sales Growth Rate (2015-2020) (K MT)

Figure 80. Philippines Composites in Passenger Rail Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 81. Vietnam Composites in Passenger Rail Sales Growth Rate (2015-2020) (K MT)

Figure 82. Vietnam Composites in Passenger Rail Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 83. Asia Pacific Composites in Passenger Rail Market Share by Type in 2019 Figure 84. Asia Pacific Composites in Passenger Rail Market Share by Application in 2019

Figure 85. Latin America Composites in Passenger Rail Sales Growth Rate 2015-2020 (K MT)

Figure 86. Latin America Composites in Passenger Rail Revenue Growth Rate 2015-2020 (US\$ Million)

Figure 87. Latin America Composites in Passenger Rail Sales Market Share by Country in 2019

Figure 88. Latin America Composites in Passenger Rail Revenue Market Share by Country in 2019

Figure 89. Mexico Composites in Passenger Rail Sales Growth Rate (2015-2020) (K



MT)

Figure 90. Mexico Composites in Passenger Rail Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 91. Brazil Composites in Passenger Rail Sales Growth Rate (2015-2020) (K MT)

Figure 92. Brazil Composites in Passenger Rail Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 93. Argentina Composites in Passenger Rail Sales Growth Rate (2015-2020) (K MT)

Figure 94. Argentina Composites in Passenger Rail Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 95. Latin America Composites in Passenger Rail Market Share by Type in 2019 Figure 96. Latin America Composites in Passenger Rail Market Share by Application in 2019

Figure 97. Middle East and Africa Composites in Passenger Rail Sales Growth Rate 2015-2020 (K MT)

Figure 98. Middle East and Africa Composites in Passenger Rail Revenue Growth Rate 2015-2020 (US\$ Million)

Figure 99. Middle East and Africa Composites in Passenger Rail Sales Market Share by Country in 2019

Figure 100. Middle East and Africa Composites in Passenger Rail Revenue Market Share by Country in 2019

Figure 101. Turkey Composites in Passenger Rail Sales Growth Rate (2015-2020) (K MT)

Figure 102. Turkey Composites in Passenger Rail Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 103. Saudi Arabia Composites in Passenger Rail Sales Growth Rate (2015-2020) (K MT)

Figure 104. Saudi Arabia Composites in Passenger Rail Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 105. U.A.E Composites in Passenger Rail Sales Growth Rate (2015-2020) (K MT)

Figure 106. U.A.E Composites in Passenger Rail Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 107. Middle East and Africa Composites in Passenger Rail Market Share by Type in 2019

Figure 108. Middle East and Africa Composites in Passenger Rail Market Share by Application in 2019

Figure 109. Joptek Oy Composites Total Revenue (US\$ Million): 2019 Compared with 2018



Figure 110. Able Manufacturing & Assembly Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 111. Aviation Industry Corporation of China (AVIC) Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 112. Sintex Wausaukee Composites Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 113. Exel Composites Total Revenue (US\$ Million): 2019 Compared with 2018 Figure 114. Miles Fiberglass & Composites Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 115. Premier Composite Technologies Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 116. TPI Composites Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 117. Stratiforme Industries Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 118. Rochling Engineering Plastics Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 119. North America Composites in Passenger Rail Sales Growth Rate Forecast (2021-2026) (K MT)

Figure 120. North America Composites in Passenger Rail Revenue Growth Rate Forecast (2021-2026) (US\$ Million)

Figure 121. Europe Composites in Passenger Rail Sales Growth Rate Forecast (2021-2026) (K MT)

Figure 122. Europe Composites in Passenger Rail Revenue Growth Rate Forecast (2021-2026) (US\$ Million)

Figure 123. Asia Pacific Composites in Passenger Rail Sales Growth Rate Forecast (2021-2026) (K MT)

Figure 124. Asia Pacific Composites in Passenger Rail Revenue Growth Rate Forecast (2021-2026) (US\$ Million)

Figure 125. Latin America Composites in Passenger Rail Sales Growth Rate Forecast (2021-2026) (K MT)

Figure 126. Latin America Composites in Passenger Rail Revenue Growth Rate Forecast (2021-2026) (US\$ Million)

Figure 127. Middle East and Africa Composites in Passenger Rail Sales Growth Rate Forecast (2021-2026) (K MT)

Figure 128. Middle East and Africa Composites in Passenger Rail Revenue Growth Rate Forecast (2021-2026) (US\$ Million)

Figure 129. Porter's Five Forces Analysis

Figure 130. Channels of Distribution

Figure 131. Distributors Profiles



Figure 132. Bottom-up and Top-down Approaches for This Report

Figure 133. Data Triangulation

Figure 134. Key Executives Interviewed



I would like to order

Product name: COVID-19 Impact on Global Composites in Passenger Rail Market Insights, Forecast to 2026

Product link: https://marketpublishers.com/r/C7DC925770ADEN.html

Price: US\$ 3,900.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/C7DC925770ADEN.html</u>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name: Last name: Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message:

**All fields are required

Custumer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970



COVID-19 Impact on Global Composites in Passenger Rail Market Insights, Forecast to 2026