



GLOBAL METRORAIL ROLLING STOCK SUPPLY AND UPGRADE 2018-2030 REPORT

Global Mass Transit has just released the second edition of the **Global Metrorail Rolling Stock Supply and Upgrade 2018-2030 Report**, a comprehensive and up-to-date study of the sector.

The global rolling stock industry is undergoing many changes. This can be attributed to rising demand in developing countries, launch of new technologies, regulatory requirements, and increasing expectations of customers. Key industry players are consolidating to reposition themselves in different geographic regions and effectively leverage skills and opportunities. Rolling stock customers are benefitting from development of new products, delivery of integrated solutions as well as improvements in maintenance and after-sales services.

Part 1 (PDF format) of the report describes the global rolling stock supply and upgrade industry and will have four chapters.

Chapter 1 provides the current market size of the rolling stock segment and describe the existing global rolling stock industry, rolling stock technologies, asset management and maintenance services, funding sources utilised, as well as key trends and developments.

Chapter 2 provides key trends and opportunities in five regions - North America, Latin America, Asia-Pacific, Europe, and Middle East and Africa.

Chapter 3 describes the competitive landscape of suppliers in terms of market share and regional distribution. It provides profiles of key players, new launches and upcoming technologies.

Chapter 4 indicates the growth drivers and key issues, identifies opportunities for industry players, provides market forecasts up to 2030, lists recent contracts awarded and open tenders, and describes innovative funding sources for the delivery and management of railway systems.

Part 2 (an MS Excel database) of the report provides detailed and up-to-date information on rolling stock fleet. Fleet details covered for each project will include system name and location (city, country), owner and operator, supplier, fleet size, type of railcar, track gauge, delivery period of current fleet, current line/network length, planned line length additions up to 2030, planned line length additions beyond 2030, rolling stock upgrade and system modernisation plans, number of railcars planned to be procured, procurement status (open tender, contract awarded, delivery ongoing), funding sources, supplier of upcoming fleet (in case contract has been awarded), contract value, and delivery period.

Part 3 (Appendix) of the report provides a directory of project contacts including developers and industry players as well as research methodology.

For further information, please contact:

Global Mass Transit Research

Mobile: +1 905 228 6419, Email: yasmeen.chopra@globalmasstransit.net

Website: www.globalmasstransit.net

Table of Contents

PART 1: GLOBAL METRORAIL ROLLING STOCK SUPPLY AND UPGRADE 2018-2030 (PDF FORMAT)

1.1 Overview of the Global Metrorail Rolling Stock Industry

- 1.1.1 Introduction
- 1.1.2 Market size of rolling stock
- 1.1.3 Technology deployment
- 1.1.4 Asset management and rolling stock maintenance services
- 1.1.5 Managing obsolescence
- 1.1.6 Funding
- 1.1.7 Key trends and developments

1.2 Key Trends and Opportunities by Region

- 1.2.1 Overview
- 1.2.2 North America
- 1.2.3 Latin America
- 1.2.4 Asia-Pacific
- 1.2.5 Europe
- 1.2.6 Middle East and Africa

1.3 Competitive Landscape of Rolling Stock Suppliers

- 1.3.1 Market share of suppliers
- 1.3.2 Regional distribution
- 1.3.3 Profiles of key players
- 1.3.4 New launches and upcoming technologies

1.4 Opportunities and Outlook

- 1.4.1 Growth drivers
- 1.4.2 Rolling stock procurement and upgrade- ongoing and planned
- 1.4.3 Rolling stock market forecast 2018-2030
- 1.4.4 Innovation in financing and procurement
- 1.4.5 Recent contracts
- 1.4.6 Key issues and challenges
- 1.4.7 Outlook

PART 2: ROLLING STOCK FLEET DETAILS (MS EXCEL DATABASE)

Details covered for each project will include:

- System name and location (city, country)
- Developer and operator
- Existing network details
- Network expansion by 2030
- Existing fleet size
- Supplier
- Average age
- Track gauge
- Power supply
- Rolling stock procurement plans
- Rolling stock upgradation and modernisation plans
- Supplier of upcoming fleet (in case contract is awarded)
- Contract value
- Delivery period

PART 3: APPENDIX AND DIRECTORY (PDF)

3.1 Sources and methodology

3.2 Directory of key contacts

Sources and Methodology

Global Mass Transit Research's industry analysts have utilised primary and secondary research sources in preparing this report. Primary sources include information obtained through telephone interviews and emails from public transport authorities, operators and regulators. Secondary sources include, but are not limited to, project websites and status reports; websites, annual reports, capital programmes and financial reports of transport authorities and operators; documentation provided by relevant financing institutions; investor presentations; analyst reports; government plans and documents; websites of ministries and regulators; websites of industry associations; internal and external proprietary databases; news articles; and press releases. Wherever applicable, research sources are cited within the report.

Our analysts and researchers have combined the information from these primary and secondary sources with their industry expertise to synthesise the qualitative and quantitative analyses presented in this report. In cases where data was not available, we have used the estimates from authentic published reports or press releases.

Great care has been taken to ensure that all analyses are supported by facts. In situations where facts were not available and assumptions were made to conduct analyses, we have explained our assumptions and our methods of estimation.

Global Mass Transit Research has taken every possible precaution to provide information based on/from resources it believes are most accurate and reliable. It, however, shall not be liable for losses or consequences, if any, arising from the use of the information contained in the document.

About the Publishers

Global Mass Transit is a leading provider of information and analysis on the global mass transit industry. It publishes the **Global Mass Transit Report** (a monthly newsletter) and **Global Mass Transit Weekly** (a weekly update). It also operates the www.globalmasstransit.net website.

Through these products, **Global Mass Transit** provides information on all key developments, trends and issues in the sector; tracks major projects, contracts and investments; profiles leading mass transit authorities/operators and discusses their strategies; reports on regulatory initiatives and examines their implementation; provides the latest available data and statistics; and features views and perspectives of experts and top industry players.

Our Clients

Our clients include leading global organisations such as **Accenture, Acciona Infraestructuras, AECOM, Agence Métropolitaine de Transport (AMT), Ansaldo STS, AnsaldoBreda SpA, Ashok Leyland, BAE Systems, Bombardier Transportation, CAF, Clever Devices, Confidex Limited, Corredor Insurgentes SA de CV (CISA), DB Stadtverkehr GmbH, European Bank for Reconstruction and Development, EvoBus GmbH (Daimler), GFI Genfare, Giesecke & Devrient GmbH, Halcrow, Harrington-Hughes & Associates Incorporated, Höft & Wessel AG, HOK, HUBNER GmbH, IMG Consulting, INIT AG, IVU Traffic Technologies AG, KEOLIS, Knorr-Bremse SfS GmbH, Land Transport Authority Singapore, Luminator, Metropolitana Milanese SpA, Mobitec, NXP Semiconductors, Parker Hannifin Corporation, Pöyry PLC, PricewaterhouseCoopers, RATP, Ringrollers – a division of DCD DORBYL, Rogers Corporation, Selectron Systems AG, Serco, Siemens, SNC-Lavalin, Sojitz Corporation, Swissrail, Tait Radio, Tata Realty and Infrastructure Limited, Technatomy Corporation, TEMSA Europe NV, Thales Rail Signalling Solutions, Thetis SpA, Traktionssysteme Austria, Trapeze Group, Unipart Rail, VDV-Kernapplikations GmbH & Co. KG, Vossloh España, WorleyParsons, and ZF Friedrichshafen AG.**

Order Form

Format (PDF)	Price
Global Metrorail Rolling Stock Supply and Upgrade 2018-2030 Report <i>Special Offer for Public Transport Authorities/ Agencies</i>	<input type="checkbox"/> \$4,000 <input type="checkbox"/> \$3,500
PACKAGE	
Global Metrorail Rolling Stock Supply and Upgrade 2018-2030 Report + Global Metro Projects Report 2018 <i>Special Offer for Public Transport Authorities/ Agencies</i>	<input type="checkbox"/> \$8,000 <input type="checkbox"/> \$7,000

Name (Block Letters) _____

Designation _____

Company _____

Mailing Address _____

Telephone _____ Mobile _____

Fax _____

E-mail _____

Payment Options

1. Credit card:

- a) **Visa/MasterCard:** To make payments with Visa/MasterCard, please visit http://www.globalmasstransit.net/report_shopping_cart.php
- b) **American Express:** To make payments with American Express card, please visit http://www.globalmasstransit.net/amex_form_report.doc
Please download the AmEx authorisation form from the above link and email the completed form to report@globalmasstransit.net

All credit card payments will be subject to standard credit card charges.

2. Wire transfer:

Beneficiary : India Infrastructure Publishing Private Limited
Bank Name : The Hongkong and Shanghai Banking Corporation Ltd
Bank Address : R-47, Greater Kailash-1, New Delhi-110048, India
Account No. : 094179587002
Swift Code : HSBCINBB

Global Mass Transit is a division of India Infrastructure Publishing Private Limited.

Terms and conditions:

Full payment must be received prior to the purchase. The exchange rate prevailing at the time of purchase will be applicable.

Contact Details

Yasmeen Chopra
Global Mass Transit
Mobile: +1 905 228 6419
Email: yasmeen.chopra@globalmasstransit.net
Website: www.globalmasstransit.net