Busbar Market by Conductor - Global Trends & Forecast to 2021

Description: "Busbar Market by Conductor (Copper, Aluminum), Power Rating (Low, Medium, High Power), End-User (Utilities, Commercial, Industrial, Residential, Industrial (Chemicals & Petroleum, Metals & Mining, Manufacturing)), and Region - Global Trends & Forecast to 2021"

The busbar market is projected to reach USD 16.55 billion by 2021, growing at a CAGR of 5.48% from 2016 to 2021. Busbar are used in oil & gas, power generation, commercial, residential, metals & mining, chemicals & petrochemicals, and other industries. Increase in energy consumption due to urbanization & industrialization, increasing focus on energy efficiency, and cost & operational benefits of busbar over cables are expected to drive the busbar market. On the other hand, emerging grey/unorganized market providing low-quality and low price products is a restraint of the global busbar market.

With regard to conductor, the aluminium busbar segment is estimated to grow at the fastest CAGR. The demand from aluminium busbar is bound to increase rapidly across markets in Asia-Pacific and the Middle East & Africa, owing to their low-cost and low weight characteristics, along with electrical conducting properties that are comparable to copper to a large extent.

Asia-Pacific is currently the largest market for busbar, followed by Europe. The Asia-Pacific market is primarily driven by countries such as China, Japan, India, Australia, and Rest of Asia-Pacific. China is expected to dominate the busbar market, followed by Japan and India. Growing energy consumption due to urbanization and industrialization will drive the Asia-Pacific market during the forecast period.

Breakdown of Primaries:

In-depth interviews have been conducted with various key industry participants, subject matter experts, C-level executives of key market players, and industry consultants, among other experts, to obtain and verify critical qualitative and quantitative information as well as to assess future market prospects.

The distribution of primary interviews is as follows:
- By Company Type: Tier 1- 55%, Tier 2- 36%, Tier 3- 9%
- By Designation: C-Level- 9%, D-Level- 27%, Others- 64%
- By Region: Americas- 9%, Europe- 10%, Asia-Pacific- 45%, Rest of World- 36%

Note: The tier of the companies has been defined on the basis of their total revenue, as of 2015: Tier 1 = USD 20 billion, Tier 2 = From USD 10 billion to USD 20 billion, and Tier 3 = USD 10 billion

The leading players in the busbar market include ABB Ltd. (Switzerland), Schneider Electric (France), Siemens AG (Germany), Eaton Corporation plc. (Ireland), Legrand S.A. (France), C&S Electric Company (India), Eaton Corporation plc. (Ireland), Mersen S.A. (France), Schneider Electric SE (France), CHINT Electric Co. Ltd. (China), and Rittal GMBH & CO. KG (Germany), among others.

Research Coverage:

The report provides a picture on the busbar market across different industry verticals and regions. It aims at estimating the market size and future growth potential of this market across different segments, such as conductor, power rating, end-user, and region. Furthermore, the report also includes an in-depth competitive analysis of the key players in the market along with their company profiles, SWOT analysis, recent developments, and key market strategies.

Key Benefits of Buying the Report:

The report will help the market leaders/new entrants in this market by providing them the closest approximations of the revenue numbers for the overall busbar market and the subsegments. This report will help stakeholders to better understand the competitor landscape and gain more insights to better position their businesses and make suitable go-to-market strategies. The report also helps the stakeholders to understand the pulse of the market and provides them information on the key market drivers, restraints,
challenges, and opportunities.

Why buy this report?

The report identifies and addresses key markets for the busbar market, which is useful for suppliers to review the growth in demand for the product. The report helps solution providers to understand the pulse of the market and provides insights on drivers, restraints, and challenges. The report will help key players to better understand the competition's strategies and help in making strategic decisions.

Contents:

1 Introduction
1.1 Objectives of the Study
1.2 Market Definition
1.3 Market Scope
1.3.1 Markets Covered
1.3.2 Years Considered for the Study
1.4 Currency
1.5 Limitations
1.6 Package Size
1.7 Stakeholders

2 Research Methodology
2.1 Research Data
2.1.1 Secondary Data
2.1.1.1 Key Data From Secondary Sources
2.1.2 Primary Data
2.1.2.1 Key Data From Primary Sources
2.1.2.2 Key Industry Insights
2.1.2.3 Breakdown of Primaries
2.2 Market Size Estimation
2.3 Market Breakdown & Data Triangulation
2.4 Research Assumptions
2.4.1 Assumptions

3 Executive Summary

4 Market Overview
4.1 Introduction
4.2 Advantages of Busbars Over Cables
4.3 Market Segmentation
4.3.1 By Power Rating
4.3.2 By End-Users
4.3.3 By Industrial End-Users
4.3.4 By Conductor
4.3.4 By Region
4.4 Market Dynamics
4.4.1 Drivers
4.4.1.1 Cost and Operational Benefits of Busbar Over Cables
4.4.1.2 Growing Energy Consumption Due to Industrialization and Urbanization
4.4.1.3 Increasing Focus on Energy Efficiency
4.4.2 Restraints
4.4.2.1 Emerging Grey/Unorganized Market Providing Low-Quality and Low Price Products
4.4.3 Opportunities
4.4.3.1 Developments of Smart Cities
4.4.3.2 Power Sector Reforms Leading to Upgrades in Transmission and Distribution Networks
4.4.4 Challenges
4.4.4.1 Volatility of Raw Material Prices, Especially Copper

5 Premium Insights
5.1 Attractive Market Opportunities in the Global Market for Busbar
5.2 Global Market for Busbar - End-User Segments
5.3 Global Market for Busbar, 2015
5.4 U.S. Commands Over One-Fifth of the Market Share
5.5 Global Market for Busbar, By End-User in 2015
5.6 Global Market for Busbar: Developed vs Developing Nations
5.7 Utilities Sector has A Promising Future in Emerging Economies of the Asia-Pacific Region
5.8 Life Cycle Analysis, By Region

6 Global Busbar Market, By Power Rating
6.1 Introduction
6.2 Global Busbar Market, By Power Rating
6.3 Low Power (Less Than 125 A)
6.4 Medium Power (126a-800 A)
6.5 High Power (Above 800 A)

7 Global Busbar Market, By End-User
7.1 Introduction
7.2 Utilities
7.3 Industrial
7.4 Residential
7.5 Commercial

8 Global Busbar Market, By Industrial End-User
8.1 Introduction
8.2 Global Market for Busbar, By Industrial End-User
8.3 Chemicals & Petroleum
8.4 Metals & Mining
8.5 Manufacturing
8.6 Others

9 Global Busbar Market, By Conductor
9.1 Introduction
9.2 Global Market for Busbar, By Conductor
9.3 Copper
9.4 Aluminium

10 Global Busbar Market, By Region
10.1 Introduction
10.2 Global Market for Busbar, By Region
10.3 North America
10.3.1 U.S.
10.3.2 Canada
10.3.3 Mexico
10.4 South America
10.4.1 Argentina
10.4.2 Brazil
10.4.3 Colombia
10.4.4 Venezuela
10.4.5 Rest of South America
10.5 Europe
10.5.1 Germany
10.5.2 France
10.5.3 U.K.
10.5.4 Italy
10.5.5 Spain
10.5.6 Russia
10.5.7 Rest of Europe
10.6 Asia-Pacific
10.6.1 China
10.6.2 Japan
10.6.3 India
10.6.4 Australia
10.6.5 Rest of Asia-Pacific
10.7 Middle East & Africa
10.7.1 Nigeria
10.7.2 South Africa
10.7.3 Saudi Arabia
10.7.4 U.A.E
10.7.5 Iran
10.7.6 Iraq
10.7.7 Qatar
10.7.8 Rest of the Middle East & Africa

11 Competitive Landscape
11.1 Overview
11.2 Mergers and Acquisitions 2012-2016
11.3 Contracts and Agreements 2012-2016
11.4 New Product Launches 2012-2016
11.5 Expansions 2012-2016
11.6 Partnerships 2012-2016

12 Company Profiles
12.1 Introduction
12.2 ABB Ltd.
  12.2.1 Business Overview
  12.2.2 Products & Services
  12.2.3 Developments
  12.2.4 SWOT Analysis
  12.2.5 MnM View
12.3 Chint Electrics Co., Ltd.
  12.3.1 Business Overview
  12.3.2 Products & Services
  12.3.3 Developments
12.4 Eaton Corporation PLC
  12.4.1 Business Overview
  12.4.2 Products & Services
  12.4.3 Developments
  12.4.4 SWOT Analysis
  12.4.5 MnM View
12.5 Legrand S.A.
  12.5.1 Business Overview
  12.5.2 Products & Services
  12.5.3 Developments
  12.5.4 SWOT Analysis
  12.5.5 MnM View
12.6 Mersen S.A.
  12.6.1 Business Overview
  12.6.2 Products and Services
  12.6.3 Developments
12.7 Power Products LLC.
  12.7.1 Business Overview
  12.7.2 Products & Services
  12.7.3 Developments
12.8 Rittal GmbH & Co. Kg
  12.8.1 Business Overview
  12.8.2 Products & Services
  12.8.3 Developments
12.9 Schneider Electric SE
  12.9.1 Business Overview
  12.9.2 Products & Services
  12.9.3 Developments
  12.9.4 SWOT Analysis
  12.9.5 MnM View
12.10 Siemens AG
  12.10.1 Business Overview
  12.10.2 Products & Services
  12.10.3 Recent Developments
12.10.4 SWOT Analysis
12.10.5 MnM View
12.11 C&S Electric Co.
12.11.1 Business Overview
12.11.2 Products & Services
12.11.3 Developments
12.12 General Electric Company
12.12.1 Business Overview
12.12.2 Products & Services
12.12.3 Developments
12.13 Promet Ag
12.13.1 Business Overview
12.13.2 Products and Services
12.13.3 Developments

13 Appendix
13.1 Insights of Industry Experts
13.2 Discussion Guide

List of Tables

Table 1 Increasing Awareness About Energy Efficiency in Leading Organizations is A Primary Driving Force for the Busbar Market
Table 2 Emerging Grey Market is Restraining the Growth of the Global Busbar Market
Table 3 Emerging Switchgears Market is an Opportunity for the Busbar Industry
Table 4 Price Instability of Raw Materials is A Challenge for Busbar Manufacturers
Table 5 Busbar Market Size, By Power Rating, 2014-2021 (USD Million)
Table 6 Low Power Busbar Market Size, By Region, 2014-2021 (USD Million)
Table 7 Medium Power Busbar Market Size, By Region, 2014-2021 (USD Million)
Table 8 High Power Busbar Market Size, By Region, 2014-2021 (USD Million)
Table 9 Busbar Market Size, By End-User, 2014-2021 (USD Million)
Table 10 Utilities Market Size, By Region, 2014-2021 (USD Million)
Table 11 Industrial Market Size, By Region, 2014-2021 (USD Million)
Table 12 Residential Market Size, By Region, 2014-2021 (USD Million)
Table 13 Others Market Size, By Region, 2014-2021 (USD Million)
Table 14 Busbar Market Size, By Region, 2014-2021 (USD Million)
Table 15 North America: Busbar Market Size, By Country, 2014-2021 (USD Million)
Table 16 U.S.: Busbar Market Size, By End-User, 2014-2021 (USD Million)
Table 17 U.S.: Busbar Market Size, By Power Rating, 2014-2021 (USD Million)
Table 18 Canada: Busbar Market Size, By End-User, 2014-2021 (USD Million)
Table 19 Canada: Busbar Market Size, By Power Rating, 2014-2021 (USD Million)
Table 20 Mexico: Busbar Market Size, By End-User, 2014-2021 (USD Million)
Table 21 Mexico: Busbar Market Size, By Power Rating, 2014-2021 (USD Million)
Table 22 South America: Busbar Market Size, By Country, 2014-2021 (USD Million)
Table 23 Argentina: Busbar Market Size, By End-User, 2014-2021 (USD Million)
Table 24 Argentina: Busbar Market Size, By Power Rating, 2014-2021 (USD Million)
Table 25 Brazil: Busbar Market Size, By End-User, 2014-2021 (USD Million)
Table 26 Brazil: Busbar Market Size, By Power Rating, 2014-2021 (USD Million)
Table 27 Colombia: Busbar Market Size, By End-User, 2014-2021 (USD Million)
Table 28 Colombia: Busbar Market Size, By Power Rating, 2014-2021 (USD Million)
Table 29 Venezuela: Busbar Market Size, By End-User, 2014-2021 (USD Million)
Table 30 Venezuela: Busbar Market Size, By Power Rating, 2014-2021 (USD Million)
Table 31 Rest of South America: Busbar Market Size, By End-User, 2014-2021 (USD Million)
Table 32 Rest of South America: Busbar Market Size, By Power Rating, 2014-2021 (USD Million)
Table 33 Europe: Busbar Market Size, By Country, 2014-2021 (USD Million)
Table 34 Germany: Busbar Market Size, By End-User, 2014-2021 (USD Million)
Table 35 Germany: Busbar Market Size, By Power Rating, 2014-2021 (USD Million)
Table 36 France: Busbar Market Size, By End-User, 2014-2021 (USD Million)
Table 37 France: Busbar Market Size, By Power Rating, 2014-2021 (USD Million)
Table 38 U.K.: Busbar Market Size, By End-User, 2014-2021 (USD Million)
Table 39 U.K.: Busbar Market Size, By Power Rating, 2014-2021 (USD Million)
Table 40 Italy: Busbar Market Size, By End-User, 2014-2021 (USD Million)
Table 41 Italy: Busbar Market Size, By Power Rating, 2014-2021 (USD Million)
Table 42 Spain: Busbar Market Size, By End-User, 2014-2021 (USD Million)
Table 43 Spain: Busbar Market Size, By Power Rating, 2014-2021 (USD Million)
Table 44 Russia: Busbar Market Size, By End-User, 2014-2021 (USD Million)
Table 45 Russia: Busbar Market Size, By Power Rating, 2014-2021 (USD Million)
Table 46 Rest of Europe: Busbar Market Size, By End-User, 2014-2021 (USD Million)
Table 47 Rest of Europe: Busbar Market Size, By Power Rating, 2014-2021 (USD Million)
Table 48 Asia-Pacific: Busbar Market Size, By Country, 2014-2021 (USD Million)
Table 49 China: Busbar Market Size, By End-User, 2014-2021 (USD Million)
Table 50 China: Busbar Market Size, By Power Rating, 2014-2021 (USD Million)
Table 51 Japan: Busbar Market Size, By End-User, 2014-2021 (USD Million)
Table 52 Japan: Busbar Market Size, By Power Rating, 2014-2021 (USD Million)
Table 53 India: Busbar Market Size, By End-User, 2014-2021 (USD Million)
Table 54 India: Busbar Market Size, By Power Rating, 2014-2021 (USD Million)
Table 55 Australia: Busbar Market Size, By End-User, 2014-2021 (USD Million)
Table 56 Australia: Busbar Market Size, By Power Rating, 2014-2021 (USD Million)
Table 57 Rest of Asia-Pacific: Busbar Market Size, By End-User, 2014-2021 (USD Million)
Table 58 Rest of Asia-Pacific: Busbar Market Size, By Power Rating, 2014-2021 (USD Million)
Table 59 Middle East & Africa: Busbar Market Size, By Country, 2014-2021 (USD Million)
Table 60 Nigeria: Busbar Market Size, By End-User, 2014-2021 (USD Million)
Table 61 Nigeria: Busbar Market Size, By Power Rating, 2014-2021 (USD Million)
Table 62 South Africa: Busbar Market Size, By End-User, 2014-2021 (USD Million)
Table 63 South Africa: Busbar Market Size, By Power Rating, 2014-2021 (USD Million)
Table 64 Saudi Arabia: Busbar Market Size, By End-User, 2014-2021 (USD Million)
Table 65 Saudi Arabia: Busbar Market Size, By Power Rating, 2014-2021 (USD Million)
Table 66 UAE: Busbar Market Size, By End-User, 2014-2021 (USD Million)
Table 67 UAE: Busbar Market Size, By Power Rating, 2014-2021 (USD Million)
Table 68 Iran: Busbar Market Size, By End-User, 2014-2021 (USD Million)
Table 69 Iran: Busbar Market Size, By Power Rating, 2014-2021 (USD Million)
Table 70 Iraq: Busbar Market Size, By End-User, 2014-2021 (USD Million)
Table 71 Iraq: Busbar Market Size, By Power Rating, 2014-2021 (USD Million)
Table 72 Qatar: Busbar Market Size, By End-User, 2014-2021 (USD Million)
Table 73 Qatar: Busbar Market Size, By Power Rating, 2014-2021 (USD Million)
Table 74 Rest of Middle East & Africa: Busbar Market Size, By End-User, 2014-2021 (USD Million)
Table 75 Rest of Middle East & Africa: Busbar Market Size, By Power Rating, 2014-2021 (USD Million)
Table 76 Mergers & Acquisitions
Table 77 Contracts & Agreements
Table 78 New Product Launches
Table 79 Expansions
Table 80 Partnerships
Table 81 Mergers & Acquisitions, 2010-2014
Table 82 Contracts & Agreements, 2011-2015
Table 83 New Product Launches, 2013-2015

List of Figures

Figure 1 Busbar Market: Research Design
Figure 2 Breakdown of Primary Interviews: By Company Type, Designation, & Region
Figure 3 World Net Electricity Consumption, 2008-2012, (Billion Kwh)
Figure 4 Market Size Estimation Methodology: Bottom-Up Approach
Figure 5 Market Size Estimation Methodology: Top-Down Approach
Figure 6 Data Triangulation Method: Busbar Market
Figure 7 Global Busbar Market Snapshot (2015 vs 2020): Low Power Rating Busbars are Expected to Capture the Largest Market Share
Figure 8 Utilities Sector Was Estimated to Have the Largest Market in the End-User Segment in 2015
Figure 9 Asia-Pacific Dominated the Market in 2015
Figure 10 Attractive Market Opportunities in the Global Busbar Market
Figure 11 Industrial Segment to Grow at the Fastest Pace in the Global Busbar Market
Figure 12 Utilities Segment to Capture the Majority Share
Figure 13 The U.S. Commands Over One-Fifth of the Market Share
Figure 14 Utilities Segment is Expected to Continue to Dominate the Global Busbar Market
Figure 15 Global Busbar Market: Developing Countries are Estimated to Grow Faster Than Developed Ones
Figure 16 China Led the Asia-Pacific Busbar Market Share in 2015
Figure 17 Asia-Pacific Market to Witness an Exponential Growth Phase in the Coming Years
Fax Order Form
To place an order via fax simply print this form, fill in the information below and fax the completed form to 646-607-1907 (from USA) or +353-1-481-1716 (from Rest of World). If you have any questions please visit http://www.researchandmarkets.com/contact/

Order Information
Please verify that the product information is correct and select the format(s) you require.

<table>
<thead>
<tr>
<th>Product Name:</th>
<th>Busbar Market by Conductor - Global Trends &amp; Forecast to 2021</th>
</tr>
</thead>
<tbody>
<tr>
<td>Web Address:</td>
<td><a href="http://www.researchandmarkets.com/reports/3987743/">http://www.researchandmarkets.com/reports/3987743/</a></td>
</tr>
<tr>
<td>Office Code:</td>
<td>SC2GO67T</td>
</tr>
</tbody>
</table>

Product Formats
Please select the product formats and quantity you require:

<table>
<thead>
<tr>
<th>Quantity</th>
<th>Format Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Electronic (PDF) - Single User</td>
<td>USD 5650</td>
</tr>
<tr>
<td></td>
<td>Electronic (PDF) - 1 - 5 Users</td>
<td>USD 6650</td>
</tr>
<tr>
<td></td>
<td>Electronic (PDF) - Site License</td>
<td>USD 8150</td>
</tr>
<tr>
<td></td>
<td>Electronic (PDF) - Enterprisewide</td>
<td>USD 10000</td>
</tr>
</tbody>
</table>

* The price quoted above is only valid for 30 days. Please submit your order within that time frame to avail of this price as all prices are subject to change.

Contact Information
Please enter all the information below in BLOCK CAPITALS

<table>
<thead>
<tr>
<th>Title:</th>
<th>Mr</th>
<th>Mrs</th>
<th>Dr</th>
<th>Miss</th>
<th>Ms</th>
<th>Prof</th>
</tr>
</thead>
<tbody>
<tr>
<td>First Name:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Last Name:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Email Address: *</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Job Title:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Organisation:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Address:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>City:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Postal / Zip Code:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Country:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Phone Number:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fax Number:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

* Please refrain from using free email accounts when ordering (e.g. Yahoo, Hotmail, AOL)
Payment Information

Please indicate the payment method you would like to use by selecting the appropriate box.

☐ Pay by credit card: You will receive an email with a link to a secure webpage to enter your credit card details.

☐ Pay by check: Please post the check, accompanied by this form, to:
Research and Markets,
Guinness Center,
Taylors Lane,
Dublin 8,
Ireland.

☐ Pay by wire transfer: Please transfer funds to:
Account number 833 130 83
Sort code 98-53-30
Swift code ULSBIE2D
IBAN number IE78ULSB98533083313083
Bank Address Ulster Bank,
27-35 Main Street,
Blackrock,
Co. Dublin,
Ireland.

If you have a Marketing Code please enter it below:

Marketing Code: _____________________________

Please note that by ordering from Research and Markets you are agreeing to our Terms and Conditions at http://www.researchandmarkets.com/info/terms.asp

Please fax this form to:
(646) 607-1907 or (646) 964-6609 - From USA
+353-1-481-1716 or +353-1-653-1571 - From Rest of World