

Finland, Sweden, Norway & Germany Busbar Market Research Report Information by Conductor (Copper and Aluminium), by Power (High Power, Medium Power, and Low Power), by End Use (Residential, Commercial, and Industrial), by Country Forecast to 2032

Market Report | 2024-09-05 | 119 pages | Market Research Future

AVAILABLE LICENSES:

- Single User Price \$2950.00
- Enterprisewide Price \$5250.00

Report description:

Finland, Sweden, Norway & Germany Busbar Market Research Report Information by Conductor (Copper and Aluminium), by Power (High Power, Medium Power, and Low Power), by End Use (Residential, Commercial, and Industrial), by Country Forecast to 2032

Market Overview

The busbar market industry is projected to grow to USD 2.95 Billion by 2032, exhibiting a compound annual growth rate (CAGR) of 5.04% during the forecast period (2024 - 2032).

The busbar markets in Finland, Sweden, Norway, and Germany are poised for growth due to urbanization, sustainable transportation, and renewable energy initiatives. Challenges like raw material price fluctuations and competition from low-cost imports must be managed for sustained expansion in energy-efficient solutions.

The busbar is a metal strip or bar made of aluminum or copper. Busbars are suitable for carrying electrical circuits and are installed in distribution boards, power distribution boards and power distribution bars. They are generally used to connect high voltage devices in electronic devices and low voltage devices in battery packs. Busbar can withstand high temperature environments, have good engine power, and heat dissipation. In a switchboard, switchboard, radio station, battery bank, or other electrical equipment, electricity is transmitted. Busbars are used to carry large amounts of electricity over short distances.

In Finland, rising urbanization and a strong focus on sustainable transportation, combined with increasing investments in electric vehicle infrastructure, are propelling demand for busbars. Additionally, Finland's growing renewable energy integration and governmental regulations on emissions reduction further enhance market opportunities. However, the market faces challenges from fluctuations in raw material prices and competition from low-cost Asian imports, which act as significant restraints.

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

Market Segmentation

By conductor, market is segmented into copper, and aluminum.

In terms of Power the market is categorized into high power, medium power, and low power busbars.

Based on End Use the market is classified into Residential, Commercial, and Industrial.

The report on Finland, Sweden, Norway, and Germany Busbar Market has been segmented based on region as Finland, Sweden, Norway, and Germany.

Major Players

The major market players are Wohner GmbH & Co. KG, Siemens AG, Eaton Corporation, Schneider Electric, Legrand Group, Seger Oy, Promet AG, Flohe GmbH, Connex Hochstromtechnik GmbH, FTG, AA-Tuotanto, Luvata, and Weidmuller Interface GmbH & Co. KG.

Table of Contents:

TABLE OF CONTENTS

| | | |
|-------|---|----|
| 1 | EXECUTIVE SUMMARY | 16 |
| 2 | MARKET INTRODUCTION | 19 |
| 2.1 | DEFINITION | 19 |
| 2.2 | SCOPE OF THE STUDY | 19 |
| 2.3 | RESEARCH OBJECTIVE | 19 |
| 2.4 | MARKET STRUCTURE | 19 |
| 3 | RESEARCH METHODOLOGY | 20 |
| 3.1 | OVERVIEW | 20 |
| 3.2 | DATA FLOW | 22 |
| 3.2.1 | DATA MINING PROCESS | 22 |
| 3.3 | PURCHASED DATABASE: | 23 |
| 3.4 | SECONDARY SOURCES: | 24 |
| 3.4.1 | SECONDARY RESEARCH DATA FLOW: | 25 |
| 3.5 | PRIMARY RESEARCH: | 26 |
| 3.5.1 | PRIMARY RESEARCH DATA FLOW: | 27 |
| 3.5.2 | PRIMARY RESEARCH: NUMBER OF INTERVIEWS CONDUCTED | 28 |
| 3.5.3 | PRIMARY RESEARCH: REGIONAL COVERAGE | 28 |
| 3.6 | APPROACHES FOR MARKET SIZE ESTIMATION: | 29 |
| 3.6.1 | CONSUMPTION & NET TRADE APPROACH | 29 |
| 3.6.2 | REVENUE ANALYSIS APPROACH | 29 |
| 3.7 | DATA FORECASTING | 30 |
| 3.7.1 | DATA FORECASTING TECHNIQUE | 30 |
| 3.8 | DATA MODELING | 31 |
| 3.8.1 | MICROECONOMIC FACTOR ANALYSIS: | 31 |
| 3.8.2 | DATA MODELING: | 32 |
| 3.9 | TEAMS AND ANALYST CONTRIBUTION | 34 |
| 4 | MARKET DYNAMICS | 36 |
| 4.1 | INTRODUCTION | 36 |
| 4.2 | DRIVERS | 38 |
| 4.2.1 | INCREASING INVESTMENTS IN ELECTRIC VEHICLE INFRASTRUCTURE | 38 |
| 4.2.2 | GROWING DEMAND FOR RENEWABLE ENERGY INTEGRATION | 38 |

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

| | | |
|-------|--|----|
| 4.3 | RESTRAINTS | 40 |
| 4.3.1 | FLUCTUATIONS IN RAW MATERIAL PRICES (COPPER, ALUMINUM) | 40 |
| 4.3.2 | INTENSE COMPETITION FROM ESTABLISHED PLAYERS AND LOW-COST ASIAN IMPORTS | 40 |
| 4.4 | OPPORTUNITY | 42 |
| 4.4.1 | AFTER-SALES SERVICES AND MAINTENANCE CONTRACTS FOR RECURRING REVENUE | 42 |
| 4.5 | IMPACT ANALYSIS OF COVID-19 | 44 |
| 4.5.1 | IMPACT ON FINLAND, SWEDEN, NORWAY, AND GERMANY BUSBAR MARKET SIZE | 44 |
| 4.5.2 | IMPACT ON MARKET DEMAND OF BUSBARS IN FINLAND, SWEDEN, NORWAY, AND GERMANY | 46 |
| 5 | MARKET FACTOR ANALYSIS | 47 |
| 5.1 | SUPPLY CHAIN ANALYSIS | 47 |
| 5.2 | PORTER'S FIVE FORCES MODEL | 49 |
| 5.2.1 | BARGAINING POWER OF SUPPLIERS | 49 |
| 5.2.2 | BARGAINING POWER OF BUYERS | 49 |
| 5.2.3 | THREAT OF NEW ENTRANTS | 50 |
| 5.2.4 | THREAT OF SUBSTITUTES | 50 |
| 5.2.5 | INTENSITY | 50 |
| 5.3 | PRICING OVERVIEW | 50 |
| 6 | FINLAND, SWEDEN, NORWAY, AND GERMANY BUSBAR MARKET, BY CONDUCTOR | 52 |
| 6.1 | INTRODUCTION | 52 |
| 6.2 | COPPER | 53 |
| 6.3 | ALUMINUM | 54 |
| 7 | FINLAND, SWEDEN, NORWAY, AND GERMANY BUSBAR MARKET, BY POWER | 55 |
| 7.1 | INTRODUCTION | 55 |
| 7.2 | HIGH POWER | 56 |
| 7.3 | MEDIUM POWER | 57 |
| 7.4 | LOW POWER | 58 |
| 8 | FINLAND, SWEDEN, NORWAY, AND GERMANY BUSBAR MARKET, BY END-USE | 59 |
| 8.1 | INTRODUCTION | 59 |
| 8.2 | INDUSTRIAL | 60 |
| 8.3 | COMMERCIAL | 61 |
| 8.4 | RESIDENTIAL | 61 |
| 9 | FINLAND, SWEDEN, NORWAY, AND GERMANY BUSBAR MARKET, BY REGION | 62 |
| 9.1 | OVERVIEW | 62 |
| 9.2 | FINLAND | 63 |
| 9.3 | SWEDEN | 65 |
| 9.4 | NORWAY | 67 |
| 9.5 | GERMANY | 69 |
| 10 | COMPETITIVE LANDSCAPE | 72 |
| 10.1 | INTRODUCTION | 72 |
| 10.2 | MARKET SHARE ANALYSIS, 2023 | 72 |
| 10.3 | COMPETITOR DASHBOARD | 73 |
| 10.4 | PUBLIC PLAYERS STOCK SUMMARY | 74 |
| 10.5 | COMPARATIVE ANALYSIS: KEY PLAYERS FINANCIAL | 74 |
| 10.6 | KEY DEVELOPMENTS & GROWTH STRATEGIES | 74 |
| 10.7 | LIST OF KEY PLAYERS | 76 |
| 11 | COMPANY PROFILES | 77 |
| 11.1 | EATON CORPORATION | 77 |

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

| | | |
|--------|----------------------|----|
| 11.1.1 | COMPANY OVERVIEW | 77 |
| 11.1.2 | FINANCIAL OVERVIEW | 78 |
| 11.1.3 | PRODUCTS OFFERED | 78 |
| 11.1.4 | KEY DEVELOPMENTS | 79 |
| 11.1.5 | SWOT ANALYSIS | 79 |
| 11.1.6 | KEY STRATEGY | 80 |
| 11.2 | LEGRAND GROUP | 81 |
| 11.2.1 | COMPANY OVERVIEW | 81 |
| 11.2.2 | FINANCIAL OVERVIEW | 82 |
| 11.2.3 | PRODUCTS OFFERED | 82 |
| 11.2.4 | KEY DEVELOPMENTS | 83 |
| 11.2.5 | SWOT ANALYSIS | 83 |
| 11.2.6 | KEY STRATEGY | 83 |
| 11.3 | WOHNER GMBH & CO. KG | 85 |
| 11.3.1 | COMPANY OVERVIEW | 85 |
| 11.3.2 | FINANCIAL OVERVIEW | 86 |
| 11.3.3 | PRODUCTS OFFERED | 86 |
| 11.3.4 | KEY DEVELOPMENTS | 86 |
| 11.3.5 | SWOT ANALYSIS | 87 |
| 11.3.6 | KEY STRATEGY | 87 |
| 11.4 | SIEMENS AG | 88 |
| 11.4.1 | COMPANY OVERVIEW | 88 |
| 11.4.2 | FINANCIAL OVERVIEW | 89 |
| 11.4.3 | PRODUCTS OFFERED | 89 |
| 11.4.4 | KEY DEVELOPMENTS | 90 |
| 11.4.5 | SWOT ANALYSIS | 91 |
| 11.4.6 | KEY STRATEGY | 91 |
| 11.5 | SEGER OY | 92 |
| 11.5.1 | COMPANY OVERVIEW | 92 |
| 11.5.2 | FINANCIAL OVERVIEW | 93 |
| 11.5.3 | PRODUCTS OFFERED | 93 |
| 11.5.4 | KEY DEVELOPMENTS | 93 |
| 11.5.5 | SWOT ANALYSIS | 93 |
| 11.5.6 | KEY STRATEGY | 93 |
| 11.6 | PROMET AG | 95 |
| 11.6.1 | COMPANY OVERVIEW | 95 |
| 11.6.2 | FINANCIAL OVERVIEW | 96 |
| 11.6.3 | PRODUCTS OFFERED | 96 |
| 11.6.4 | KEY DEVELOPMENTS | 96 |
| 11.6.5 | SWOT ANALYSIS | 96 |
| 11.6.6 | KEY STRATEGY | 97 |
| 11.7 | FLOHE GMBH | 98 |
| 11.7.1 | COMPANY OVERVIEW | 98 |
| 11.7.2 | FINANCIAL OVERVIEW | 99 |
| 11.7.3 | PRODUCTS OFFERED | 99 |
| 11.7.4 | KEY DEVELOPMENTS | 99 |
| 11.7.5 | SWOT ANALYSIS | 99 |

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

| | | |
|---------|------------------------------------|-----|
| 11.7.6 | KEY STRATEGY | 100 |
| 11.8 | CONNEX HOCHSTROMTECHNIK GMBH | 101 |
| 11.8.1 | COMPANY OVERVIEW | 101 |
| 11.8.2 | FINANCIAL OVERVIEW | 102 |
| 11.8.3 | PRODUCTS OFFERED | 102 |
| 11.8.4 | KEY DEVELOPMENTS | 102 |
| 11.8.5 | SWOT ANALYSIS | 102 |
| 11.8.6 | KEY STRATEGY | 102 |
| 11.9 | FTG | 104 |
| 11.9.1 | COMPANY OVERVIEW | 104 |
| 11.9.2 | FINANCIAL OVERVIEW | 105 |
| 11.9.3 | PRODUCTS OFFERED | 105 |
| 11.9.4 | KEY DEVELOPMENTS | 105 |
| 11.9.5 | SWOT ANALYSIS | 105 |
| 11.9.6 | KEY STRATEGY | 106 |
| 11.10 | AA-TUOTANTO | 107 |
| 11.10.1 | COMPANY OVERVIEW | 107 |
| 11.10.2 | FINANCIAL OVERVIEW | 108 |
| 11.10.3 | PRODUCTS OFFERED | 108 |
| 11.10.4 | KEY DEVELOPMENTS | 108 |
| 11.10.5 | SWOT ANALYSIS | 108 |
| 11.10.6 | KEY STRATEGY | 108 |
| 11.11 | LUVATA OY | 110 |
| 11.11.1 | COMPANY OVERVIEW | 110 |
| 11.11.2 | FINANCIAL OVERVIEW | 111 |
| 11.11.3 | PRODUCTS OFFERED | 111 |
| 11.11.4 | KEY DEVELOPMENTS | 111 |
| 11.11.5 | SWOT ANALYSIS | 111 |
| 11.11.6 | KEY STRATEGY | 112 |
| 11.12 | WEIDMULLER INTERFACE GMBH & CO. KG | 113 |
| 11.12.1 | COMPANY OVERVIEW | 113 |
| 11.12.2 | FINANCIAL OVERVIEW | 114 |
| 11.12.3 | PRODUCTS OFFERED | 114 |
| 11.12.4 | KEY DEVELOPMENTS | 114 |
| 11.12.5 | SWOT ANALYSIS | 114 |
| 11.12.6 | KEY STRATEGY | 114 |
| 11.13 | DATA CITATIONS | 117 |

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

Finland, Sweden, Norway & Germany Busbar Market Research Report Information by Conductor (Copper and Aluminium), by Power (High Power, Medium Power, and Low Power), by End Use (Residencial, Commercial, and Industrial), by Country Forecast to 2032

Market Report | 2024-09-05 | 119 pages | Market Research Future

To place an Order with Scotts International:

- ☐ - Print this form
- ☐ - Complete the relevant blank fields and sign
- ☐ - Send as a scanned email to support@scotts-international.com

ORDER FORM:

| Select license | License | Price |
|----------------|----------------------|-----------|
| | Single User Price | \$2950.00 |
| | Enterprisewide Price | \$5250.00 |
| | | VAT |
| | | Total |

*Please circle the relevant license option. For any questions please contact support@scotts-international.com or 0048 603 394 346.

☐** VAT will be added at 23% for Polish based companies, individuals and EU based companies who are unable to provide a valid EU Vat Numbers.

| | | | |
|---------------|----------------------|-------------------------------|----------------------|
| Email* | <input type="text"/> | Phone* | <input type="text"/> |
| First Name* | <input type="text"/> | Last Name* | <input type="text"/> |
| Job title* | <input type="text"/> | | |
| Company Name* | <input type="text"/> | EU Vat / Tax ID / NIP number* | <input type="text"/> |
| Address* | <input type="text"/> | City* | <input type="text"/> |
| Zip Code* | <input type="text"/> | Country* | <input type="text"/> |
| | | Date | 2025-05-04 |

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

Signature

A large, empty rectangular box with a thin black border, intended for a signature.

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com