

Global E-Glass CSM Market Research Report 2024(Status and Outlook)

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Abstracts

Report Overview

E-Glass CSM, also known as E-Glass Chopped Strand Mat, is a type of reinforcement material widely used in the composites industry. It is characterized by its excellent strength, stiffness, and chemical resistance, making it a popular choice in various applications such as automotive, construction, marine, and aerospace industries.

As of 2023, the global market size for E-Glass CSM is estimated at approximately \$700 million. The market is projected to grow at a Compound Annual Growth Rate (CAGR) of 6.50% from 2024 to 2032. This growth can be attributed to several key drivers and market forces.

One of the primary growth drivers for the E-Glass CSM market is the increasing demand for lightweight and high-performance materials in various end-use industries. Industries such as automotive and aerospace are increasingly adopting composites reinforced with E-Glass CSM to reduce weight, improve fuel efficiency, and enhance overall performance.

Moreover, the growing focus on sustainability and environmental regulations is driving the demand for E-Glass CSM, as it is a recyclable and eco-friendly material compared to traditional alternatives. This trend is expected to further boost market growth in the coming years.

Additionally, technological advancements in manufacturing processes and the development of innovative products using E-Glass CSM are creating new opportunities for market expansion. Companies are investing in research and development to

enhance the properties of E-Glass CSM and cater to evolving customer requirements.

In terms of market trends, there is a noticeable shift towards the use of E-Glass CSM in the construction industry for applications such as infrastructure development, building materials, and wind energy. The superior mechanical properties of E-Glass CSM make it an ideal choice for reinforcing concrete, improving durability, and extending the lifespan of structures.

Furthermore, the adoption of automation and robotics in the manufacturing of E-Glass CSM is streamlining production processes, reducing costs, and improving overall efficiency. This trend is expected to drive market growth and competitiveness in the long run.

Regionally, leading markets for E-Glass CSM include North America, Europe, and Asia Pacific. These regions dominate the market due to the presence of key manufacturers, technological advancements, and high demand from end-use industries. North America is particularly strong in aerospace applications, while Asia Pacific is witnessing rapid growth in automotive and construction sectors.

In conclusion, while the E-Glass CSM market shows promising growth prospects driven by key drivers and market forces, it also faces challenges. One of the key challenges is the volatility of raw material prices, which can impact production costs and profitability for manufacturers. Additionally, competition from alternative materials and the need for continuous innovation pose challenges for market players to stay ahead in the competitive landscape. To mitigate these challenges, companies should focus on product innovation, cost optimization, and strategic partnerships to capitalize on the growing opportunities in the E-Glass CSM market.

This report provides a deep insight into the global E-Glass CSM market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global E-Glass CSM Market, this report introduces in detail the market share, market

performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the E-Glass CSM market in any manner.

Global E-Glass CSM Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

Key Company

3B - the fibreglass company

Wanda New Material(Thailand) Co.,Ltd

CPIC

Tongxiang AMP Import & Export Co.

Ltd.

Asia Composite Materials (Thailand) Co.

Ltd

Taiwan Glass Group

Nippon Electric Glass

Trojan Fibreglass

ECF Composites Ltd.

Ningbo Sunwell Sealing Materials Co.

Ltd.

China Jushi Co.

Ltd.

Nanjing EFG Co.

Ltd.

Changzhou MAtex Composites Co.

Ltd.

Market Segmentation (by Type)

Powder Chopped Strand Mat

Emulsion Chopped Strand Mat

Market Segmentation (by Application)

Construction Industry

Chemical Industry

Transportation Industry

Others

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the E-Glass CSM Market

Overview of the regional outlook of the E-Glass CSM Market:

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your

marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value (USD Billion) data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales

team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the E-Glass CSM Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of E-Glass CSM

1.2 Key Market Segments

1.2.1 E-Glass CSM Segment by Type

1.2.2 E-Glass CSM Segment by Application

1.3 Methodology & Sources of Information

1.3.1 Research Methodology

1.3.2 Research Process

1.3.3 Market Breakdown and Data Triangulation

1.3.4 Base Year

1.3.5 Report Assumptions & Caveats

2 E-GLASS CSM MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global E-Glass CSM Market Size (M USD) Estimates and Forecasts (2019-2032)

2.1.2 Global E-Glass CSM Sales Estimates and Forecasts (2019-2032)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

2.4 Macroeconomic Analysis

3 E-GLASS CSM MARKET COMPETITIVE LANDSCAPE

3.1 Global E-Glass CSM Sales by Manufacturers (2019-2024)

3.2 Global E-Glass CSM Revenue Market Share by Manufacturers (2019-2024)

3.3 E-Glass CSM Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.4 Global E-Glass CSM Average Price by Manufacturers (2019-2024)

3.5 Manufacturers E-Glass CSM Sales Sites, Area Served, Product Type

3.6 E-Glass CSM Market Competitive Situation and Trends

3.6.1 E-Glass CSM Market Concentration Rate

3.6.2 Global 5 and 10 Largest E-Glass CSM Players Market Share by Revenue

3.6.3 Mergers & Acquisitions, Expansion

4 E-GLASS CSM INDUSTRY CHAIN ANALYSIS

- 4.1 E-Glass CSM Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF E-GLASS CSM MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Market Restraints
- 5.5 Industry News
 - 5.5.1 New Product Developments
 - 5.5.2 Mergers & Acquisitions
 - 5.5.3 Expansions
 - 5.5.4 Collaboration/Supply Contracts
- 5.6 Industry Policies

6 E-GLASS CSM MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global E-Glass CSM Sales Market Share by Type (2019-2024)
- 6.3 Global E-Glass CSM Market Size Market Share by Type (2019-2024)
- 6.4 Global E-Glass CSM Price by Type (2019-2024)

7 E-GLASS CSM MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global E-Glass CSM Market Sales by Application (2019-2024)
- 7.3 Global E-Glass CSM Market Size (M USD) by Application (2019-2024)
- 7.4 Global E-Glass CSM Sales Growth Rate by Application (2019-2024)

8 E-GLASS CSM MARKET SALES BY REGION

- 8.1 Global E-Glass CSM Sales by Region
 - 8.1.1 Global E-Glass CSM Sales by Region
 - 8.1.2 Global E-Glass CSM Sales Market Share by Region
- 8.2 Global E-Glass CSM Market Size by Region
 - 8.2.1 Global E-Glass CSM Market Size by Region

8.2.2 Global E-Glass CSM Market Size Market Share by Region

8.3 North America

8.3.1 North America E-Glass CSM Sales by Country

8.3.2 North America E-Glass CSM Market Size by Country

8.3.3 U.S. Market Overview

8.3.4 Canada Market Overview

8.3.5 Mexico Market Overview

8.4 Europe

8.4.1 Europe E-Glass CSM Sales by Country

8.4.2 Europe E-Glass CSM Market Size by Country

8.4.3 Germany Market Overview

8.4.4 France Market Overview

8.4.5 U.K. Market Overview

8.4.6 Italy Market Overview

8.4.7 Russia Market Overview

8.5 Asia Pacific

8.5.1 Asia Pacific E-Glass CSM Sales by Region

8.5.2 China

8.5.3 Japan

8.5.4 South Korea

8.5.5 India

8.5.6 Southeast Asia

8.6 Asia Pacific

8.6.1 Asia Pacific E-Glass CSM Market Size by Region

8.6.2 Asia Pacific E-Glass CSM Market Size by Region

8.6.3 China

8.6.4 Japan

8.6.5 South Korea

8.6.6 India

8.6.7 Southeast Asia

8.7 South America

8.7.1 South America E-Glass CSM Sales by Country

8.7.2 South America E-Glass CSM Market Size by Country

8.7.3 Brazil

8.7.4 Argentina

8.7.5 Columbia

8.8 Middle East and Africa

8.8.1 Middle East and Africa E-Glass CSM Sales by Region

8.8.2 Middle East and Africa E-Glass CSM Market Size by Region

8.8.3 Saudi Arabia

8.8.4 UAE

8.8.5 Egypt

8.8.6 Nigeria

8.8.7 South Africa

9 E-GLASS CSM MARKET PRODUCTION BY REGION

9.1 Global Production of E-Glass CSM by Region (2019-2024)

9.2 Global E-Glass CSM Revenue Market Share by Region (2019-2024)

9.3 Global E-Glass CSM Production, Revenue, Price and Gross Margin (2019-2024)

9.4 North America E-Glass CSM Production

9.4.1 North America E-Glass CSM Production Growth Rate (2019-2024)

9.4.2 North America E-Glass CSM Production, Revenue, Price and Gross Margin (2019-2024)

9.5 Europe E-Glass CSM Production

9.5.1 Europe E-Glass CSM Production Growth Rate (2019-2024)

9.5.2 Europe E-Glass CSM Production, Revenue, Price and Gross Margin (2019-2024)

9.6 Japan E-Glass CSM Production (2019-2024)

9.6.1 Japan E-Glass CSM Production Growth Rate (2019-2024)

9.6.2 Japan E-Glass CSM Production, Revenue, Price and Gross Margin (2019-2024)

9.7 China E-Glass CSM Production (2019-2024)

9.7.1 China E-Glass CSM Production Growth Rate (2019-2024)

9.7.2 China E-Glass CSM Production, Revenue, Price and Gross Margin (2019-2024)

10 KEY COMPANIES PROFILE

10.1 3B - the fibreglass company

10.1.1 3B - the fibreglass company E-Glass CSM Basic Information

10.1.2 3B - the fibreglass company E-Glass CSM Product Overview

10.1.3 3B - the fibreglass company E-Glass CSM Product Market Performance

10.1.4 3B - the fibreglass company Business Overview

10.1.5 3B - the fibreglass company E-Glass CSM SWOT Analysis

10.1.6 3B - the fibreglass company Recent Developments

10.2 Wanda New Material(Thailand) Co.,Ltd

10.2.1 Wanda New Material(Thailand) Co.,Ltd E-Glass CSM Basic Information

10.2.2 Wanda New Material(Thailand) Co.,Ltd E-Glass CSM Product Overview

10.2.3 Wanda New Material(Thailand) Co.,Ltd E-Glass CSM Product Market

Performance

- 10.2.4 Wanda New Material(Thailand) Co.,Ltd Business Overview
- 10.2.5 Wanda New Material(Thailand) Co.,Ltd E-Glass CSM SWOT Analysis
- 10.2.6 Wanda New Material(Thailand) Co.,Ltd Recent Developments

10.3 CPIC

- 10.3.1 CPIC E-Glass CSM Basic Information
- 10.3.2 CPIC E-Glass CSM Product Overview
- 10.3.3 CPIC E-Glass CSM Product Market Performance
- 10.3.4 CPIC E-Glass CSM SWOT Analysis
- 10.3.5 CPIC Business Overview
- 10.3.6 CPIC Recent Developments

10.4 Tongxiang AMP Import and Export Co.

- 10.4.1 Tongxiang AMP Import and Export Co. E-Glass CSM Basic Information
- 10.4.2 Tongxiang AMP Import and Export Co. E-Glass CSM Product Overview
- 10.4.3 Tongxiang AMP Import and Export Co. E-Glass CSM Product Market

Performance

- 10.4.4 Tongxiang AMP Import and Export Co. Business Overview
- 10.4.5 Tongxiang AMP Import and Export Co. Recent Developments

10.5 Ltd.

- 10.5.1 Ltd. E-Glass CSM Basic Information
- 10.5.2 Ltd. E-Glass CSM Product Overview
- 10.5.3 Ltd. E-Glass CSM Product Market Performance
- 10.5.4 Ltd. Business Overview
- 10.5.5 Ltd. Recent Developments

10.6 Asia Composite Materials (Thailand) Co.

- 10.6.1 Asia Composite Materials (Thailand) Co. E-Glass CSM Basic Information
- 10.6.2 Asia Composite Materials (Thailand) Co. E-Glass CSM Product Overview
- 10.6.3 Asia Composite Materials (Thailand) Co. E-Glass CSM Product Market

Performance

- 10.6.4 Asia Composite Materials (Thailand) Co. Business Overview
- 10.6.5 Asia Composite Materials (Thailand) Co. Recent Developments

10.7 Ltd

- 10.7.1 Ltd E-Glass CSM Basic Information
- 10.7.2 Ltd E-Glass CSM Product Overview
- 10.7.3 Ltd E-Glass CSM Product Market Performance
- 10.7.4 Ltd Business Overview
- 10.7.5 Ltd Recent Developments

10.8 Taiwan Glass Group

- 10.8.1 Taiwan Glass Group E-Glass CSM Basic Information

- 10.8.2 Taiwan Glass Group E-Glass CSM Product Overview
- 10.8.3 Taiwan Glass Group E-Glass CSM Product Market Performance
- 10.8.4 Taiwan Glass Group Business Overview
- 10.8.5 Taiwan Glass Group Recent Developments
- 10.9 Nippon Electric Glass
 - 10.9.1 Nippon Electric Glass E-Glass CSM Basic Information
 - 10.9.2 Nippon Electric Glass E-Glass CSM Product Overview
 - 10.9.3 Nippon Electric Glass E-Glass CSM Product Market Performance
 - 10.9.4 Nippon Electric Glass Business Overview
 - 10.9.5 Nippon Electric Glass Recent Developments
- 10.10 Trojan Fibreglass
 - 10.10.1 Trojan Fibreglass E-Glass CSM Basic Information
 - 10.10.2 Trojan Fibreglass E-Glass CSM Product Overview
 - 10.10.3 Trojan Fibreglass E-Glass CSM Product Market Performance
 - 10.10.4 Trojan Fibreglass Business Overview
 - 10.10.5 Trojan Fibreglass Recent Developments
- 10.11 ECF Composites Ltd.
 - 10.11.1 ECF Composites Ltd. E-Glass CSM Basic Information
 - 10.11.2 ECF Composites Ltd. E-Glass CSM Product Overview
 - 10.11.3 ECF Composites Ltd. E-Glass CSM Product Market Performance
 - 10.11.4 ECF Composites Ltd. Business Overview
 - 10.11.5 ECF Composites Ltd. Recent Developments
- 10.12 Ningbo Sunwell Sealing Materials Co.
 - 10.12.1 Ningbo Sunwell Sealing Materials Co. E-Glass CSM Basic Information
 - 10.12.2 Ningbo Sunwell Sealing Materials Co. E-Glass CSM Product Overview
 - 10.12.3 Ningbo Sunwell Sealing Materials Co. E-Glass CSM Product Market Performance
 - 10.12.4 Ningbo Sunwell Sealing Materials Co. Business Overview
 - 10.12.5 Ningbo Sunwell Sealing Materials Co. Recent Developments
- 10.13 Ltd.
 - 10.13.1 Ltd. E-Glass CSM Basic Information
 - 10.13.2 Ltd. E-Glass CSM Product Overview
 - 10.13.3 Ltd. E-Glass CSM Product Market Performance
 - 10.13.4 Ltd. Business Overview
 - 10.13.5 Ltd. Recent Developments
- 10.14 China Jushi Co.
 - 10.14.1 China Jushi Co. E-Glass CSM Basic Information
 - 10.14.2 China Jushi Co. E-Glass CSM Product Overview
 - 10.14.3 China Jushi Co. E-Glass CSM Product Market Performance

- 10.14.4 China Jushi Co. Business Overview
- 10.14.5 China Jushi Co. Recent Developments
- 10.15 Ltd.
 - 10.15.1 Ltd. E-Glass CSM Basic Information
 - 10.15.2 Ltd. E-Glass CSM Product Overview
 - 10.15.3 Ltd. E-Glass CSM Product Market Performance
 - 10.15.4 Ltd. Business Overview
 - 10.15.5 Ltd. Recent Developments
- 10.16 Nanjing EFG Co.
 - 10.16.1 Nanjing EFG Co. E-Glass CSM Basic Information
 - 10.16.2 Nanjing EFG Co. E-Glass CSM Product Overview
 - 10.16.3 Nanjing EFG Co. E-Glass CSM Product Market Performance
 - 10.16.4 Nanjing EFG Co. Business Overview
 - 10.16.5 Nanjing EFG Co. Recent Developments
- 10.17 Ltd.
 - 10.17.1 Ltd. E-Glass CSM Basic Information
 - 10.17.2 Ltd. E-Glass CSM Product Overview
 - 10.17.3 Ltd. E-Glass CSM Product Market Performance
 - 10.17.4 Ltd. Business Overview
 - 10.17.5 Ltd. Recent Developments
- 10.18 Changzhou MATex Composites Co.
 - 10.18.1 Changzhou MATex Composites Co. E-Glass CSM Basic Information
 - 10.18.2 Changzhou MATex Composites Co. E-Glass CSM Product Overview
 - 10.18.3 Changzhou MATex Composites Co. E-Glass CSM Product Market Performance
 - 10.18.4 Changzhou MATex Composites Co. Business Overview
 - 10.18.5 Changzhou MATex Composites Co. Recent Developments
- 10.19 Ltd.
 - 10.19.1 Ltd. E-Glass CSM Basic Information
 - 10.19.2 Ltd. E-Glass CSM Product Overview
 - 10.19.3 Ltd. E-Glass CSM Product Market Performance
 - 10.19.4 Ltd. Business Overview
 - 10.19.5 Ltd. Recent Developments

11 E-GLASS CSM MARKET FORECAST BY REGION

- 11.1 Global E-Glass CSM Market Size Forecast
- 11.2 Global E-Glass CSM Market Forecast by Region
 - 11.2.1 North America Market Size Forecast by Country

- 11.2.2 Europe E-Glass CSM Market Size Forecast by Country
- 11.2.3 Asia Pacific E-Glass CSM Market Size Forecast by Region
- 11.2.4 South America E-Glass CSM Market Size Forecast by Country
- 11.2.5 Middle East and Africa Forecasted Sales of E-Glass CSM by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2032)

- 12.1 Global E-Glass CSM Market Forecast by Type (2025-2032)
 - 12.1.1 Global Forecasted Sales of E-Glass CSM by Type (2025-2032)
 - 12.1.2 Global E-Glass CSM Market Size Forecast by Type (2025-2032)
 - 12.1.3 Global Forecasted Price of E-Glass CSM by Type (2025-2032)
- 12.2 Global E-Glass CSM Market Forecast by Application (2025-2032)
 - 12.2.1 Global E-Glass CSM Sales (K MT) Forecast by Application
 - 12.2.2 Global E-Glass CSM Market Size (M USD) Forecast by Application (2025-2032)

13 CONCLUSION AND KEY FINDINGS

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