

Event Stream Processing Market - Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/E7792991B5B5EN.html>

Date: January 2022

Pages: 65

Price: US\$ 3,250.00 (Single User License)

ID: E7792991B5B5EN

Abstracts

Event stream processing (ESP) platforms are software systems that perform real-time or near-real-time calculations on event data 'in motion.' The input is one or more event streams containing data about customer orders, insurance claims, bank deposits/withdrawals, tweets, Facebook postings, emails, financial or other markets, or sensor data from physical assets such as vehicles, mobile devices or machines. The platforms process the input data as it arrives (hence 'in motion'), before optionally storing it in some persistent store. They retain a relatively small working set of stream data in memory, just long enough to perform calculations on a set of recent data for the duration of a time window.

This report contains market size and forecasts of Event Stream Processing in Global, including the following market information:

Global Event Stream Processing Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global top five companies in 2021 (%)

The global Event Stream Processing market was valued at 679.7 million in 2021 and is projected to reach US\$ 1963.6 million by 2028, at a CAGR of 16.4% during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

On-Premises Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Event Stream Processing include Red Hat, Confluent, Apache, Twitter, Microsoft, LGCNS, Pivotal, Striim and Google, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Event Stream Processing companies, and industry experts on this industry, involving the revenue, demand, product type, recent developments and plans, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Event Stream Processing Market, by Type, 2017-2022, 2023-2028 (\$ millions)

Global Event Stream Processing Market Segment Percentages, by Type, 2021 (%)

On-Premises

Managed

Hybrid

Global Event Stream Processing Market, by Application, 2017-2022, 2023-2028 (\$ millions)

Global Event Stream Processing Market Segment Percentages, by Application, 2021 (%)

0-100 Users

100-500 Users

Above 500 Users

Global Event Stream Processing Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions)

Global Event Stream Processing Market Segment Percentages, By Region and

Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Event Stream Processing revenues in global market, 2017-2022
(estimated), (\$ millions)

Key companies Event Stream Processing revenues share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Red Hat

Confluent

Apache

Twitter

Microsoft

LGCNS

Pivotal

Striim

Google

StreamSets

IBM

TIBCO Software

Contents

1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 Event Stream Processing Market Definition
- 1.2 Market Segments
 - 1.2.1 Market by Type
 - 1.2.2 Market by Application
- 1.3 Global Event Stream Processing Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
 - 1.5.1 Research Methodology
 - 1.5.2 Research Process
 - 1.5.3 Base Year
 - 1.5.4 Report Assumptions & Caveats

2 GLOBAL EVENT STREAM PROCESSING OVERALL MARKET SIZE

- 2.1 Global Event Stream Processing Market Size: 2021 VS 2028
- 2.2 Global Event Stream Processing Market Size, Prospects & Forecasts: 2017-2028
- 2.3 Key Market Trends, Opportunity, Drivers and Restraints
 - 2.3.1 Market Opportunities & Trends
 - 2.3.2 Market Drivers
 - 2.3.3 Market Restraints

3 COMPANY LANDSCAPE

- 3.1 Top Event Stream Processing Players in Global Market
- 3.2 Top Global Event Stream Processing Companies Ranked by Revenue
- 3.3 Global Event Stream Processing Revenue by Companies
- 3.4 Top 3 and Top 5 Event Stream Processing Companies in Global Market, by Revenue in 2021
- 3.5 Global Companies Event Stream Processing Product Type
- 3.6 Tier 1, Tier 2 and Tier 3 Event Stream Processing Players in Global Market
 - 3.6.1 List of Global Tier 1 Event Stream Processing Companies
 - 3.6.2 List of Global Tier 2 and Tier 3 Event Stream Processing Companies

4 MARKET SIGHTS BY PRODUCT

4.1 Overview

4.1.1 by Type - Global Event Stream Processing Market Size Markets, 2021 & 2028

4.1.2 On-Premises

4.1.3 Managed

4.1.4 Hybrid

4.2 By Type - Global Event Stream Processing Revenue & Forecasts

4.2.1 By Type - Global Event Stream Processing Revenue, 2017-2022

4.2.2 By Type - Global Event Stream Processing Revenue, 2023-2028

4.2.3 By Type - Global Event Stream Processing Revenue Market Share, 2017-2028

5 SIGHTS BY APPLICATION

5.1 Overview

5.1.1 By Application - Global Event Stream Processing Market Size, 2021 & 2028

5.1.2 0-100 Users

5.1.3 100-500 Users

5.1.4 Above 500 Users

5.2 By Application - Global Event Stream Processing Revenue & Forecasts

5.2.1 By Application - Global Event Stream Processing Revenue, 2017-2022

5.2.2 By Application - Global Event Stream Processing Revenue, 2023-2028

5.2.3 By Application - Global Event Stream Processing Revenue Market Share, 2017-2028

6 SIGHTS BY REGION

6.1 By Region - Global Event Stream Processing Market Size, 2021 & 2028

6.2 By Region - Global Event Stream Processing Revenue & Forecasts

6.2.1 By Region - Global Event Stream Processing Revenue, 2017-2022

6.2.2 By Region - Global Event Stream Processing Revenue, 2023-2028

6.2.3 By Region - Global Event Stream Processing Revenue Market Share, 2017-2028

6.3 North America

6.3.1 By Country - North America Event Stream Processing Revenue, 2017-2028

6.3.2 US Event Stream Processing Market Size, 2017-2028

6.3.3 Canada Event Stream Processing Market Size, 2017-2028

6.3.4 Mexico Event Stream Processing Market Size, 2017-2028

6.4 Europe

6.4.1 By Country - Europe Event Stream Processing Revenue, 2017-2028

6.4.2 Germany Event Stream Processing Market Size, 2017-2028

6.4.3 France Event Stream Processing Market Size, 2017-2028

- 6.4.4 U.K. Event Stream Processing Market Size, 2017-2028
- 6.4.5 Italy Event Stream Processing Market Size, 2017-2028
- 6.4.6 Russia Event Stream Processing Market Size, 2017-2028
- 6.4.7 Nordic Countries Event Stream Processing Market Size, 2017-2028
- 6.4.8 Benelux Event Stream Processing Market Size, 2017-2028

6.5 Asia

- 6.5.1 By Region - Asia Event Stream Processing Revenue, 2017-2028
- 6.5.2 China Event Stream Processing Market Size, 2017-2028
- 6.5.3 Japan Event Stream Processing Market Size, 2017-2028
- 6.5.4 South Korea Event Stream Processing Market Size, 2017-2028
- 6.5.5 Southeast Asia Event Stream Processing Market Size, 2017-2028
- 6.5.6 India Event Stream Processing Market Size, 2017-2028

6.6 South America

- 6.6.1 By Country - South America Event Stream Processing Revenue, 2017-2028
- 6.6.2 Brazil Event Stream Processing Market Size, 2017-2028
- 6.6.3 Argentina Event Stream Processing Market Size, 2017-2028

6.7 Middle East & Africa

- 6.7.1 By Country - Middle East & Africa Event Stream Processing Revenue, 2017-2028
- 6.7.2 Turkey Event Stream Processing Market Size, 2017-2028
- 6.7.3 Israel Event Stream Processing Market Size, 2017-2028
- 6.7.4 Saudi Arabia Event Stream Processing Market Size, 2017-2028
- 6.7.5 UAE Event Stream Processing Market Size, 2017-2028

7 PLAYERS PROFILES

7.1 Red Hat

- 7.1.1 Red Hat Corporate Summary
- 7.1.2 Red Hat Business Overview
- 7.1.3 Red Hat Event Stream Processing Major Product Offerings
- 7.1.4 Red Hat Event Stream Processing Revenue in Global Market (2017-2022)
- 7.1.5 Red Hat Key News

7.2 Confluent

- 7.2.1 Confluent Corporate Summary
- 7.2.2 Confluent Business Overview
- 7.2.3 Confluent Event Stream Processing Major Product Offerings
- 7.2.4 Confluent Event Stream Processing Revenue in Global Market (2017-2022)
- 7.2.5 Confluent Key News

7.3 Apache

- 7.3.1 Apache Corporate Summary
- 7.3.2 Apache Business Overview
- 7.3.3 Apache Event Stream Processing Major Product Offerings
- 7.3.4 Apache Event Stream Processing Revenue in Global Market (2017-2022)
- 7.3.5 Apache Key News
- 7.4 Twitter
 - 7.4.1 Twitter Corporate Summary
 - 7.4.2 Twitter Business Overview
 - 7.4.3 Twitter Event Stream Processing Major Product Offerings
 - 7.4.4 Twitter Event Stream Processing Revenue in Global Market (2017-2022)
 - 7.4.5 Twitter Key News
- 7.5 Microsoft
 - 7.5.1 Microsoft Corporate Summary
 - 7.5.2 Microsoft Business Overview
 - 7.5.3 Microsoft Event Stream Processing Major Product Offerings
 - 7.5.4 Microsoft Event Stream Processing Revenue in Global Market (2017-2022)
 - 7.5.5 Microsoft Key News
- 7.6 LGCNS
 - 7.6.1 LGCNS Corporate Summary
 - 7.6.2 LGCNS Business Overview
 - 7.6.3 LGCNS Event Stream Processing Major Product Offerings
 - 7.6.4 LGCNS Event Stream Processing Revenue in Global Market (2017-2022)
 - 7.6.5 LGCNS Key News
- 7.7 Pivotal
 - 7.7.1 Pivotal Corporate Summary
 - 7.7.2 Pivotal Business Overview
 - 7.7.3 Pivotal Event Stream Processing Major Product Offerings
 - 7.7.4 Pivotal Event Stream Processing Revenue in Global Market (2017-2022)
 - 7.7.5 Pivotal Key News
- 7.8 Striim
 - 7.8.1 Striim Corporate Summary
 - 7.8.2 Striim Business Overview
 - 7.8.3 Striim Event Stream Processing Major Product Offerings
 - 7.8.4 Striim Event Stream Processing Revenue in Global Market (2017-2022)
 - 7.8.5 Striim Key News
- 7.9 Google
 - 7.9.1 Google Corporate Summary
 - 7.9.2 Google Business Overview
 - 7.9.3 Google Event Stream Processing Major Product Offerings

7.9.4 Google Event Stream Processing Revenue in Global Market (2017-2022)

7.9.5 Google Key News

7.10 StreamSets

7.10.1 StreamSets Corporate Summary

7.10.2 StreamSets Business Overview

7.10.3 StreamSets Event Stream Processing Major Product Offerings

7.10.4 StreamSets Event Stream Processing Revenue in Global Market (2017-2022)

7.10.5 StreamSets Key News

7.11 IBM

7.11.1 IBM Corporate Summary

7.11.2 IBM Business Overview

7.11.3 IBM Event Stream Processing Major Product Offerings

7.11.4 IBM Event Stream Processing Revenue in Global Market (2017-2022)

7.11.5 IBM Key News

7.12 TIBCO Software

7.12.1 TIBCO Software Corporate Summary

7.12.2 TIBCO Software Business Overview

7.12.3 TIBCO Software Event Stream Processing Major Product Offerings

7.12.4 TIBCO Software Event Stream Processing Revenue in Global Market
(2017-2022)

7.12.5 TIBCO Software Key News

8 CONCLUSION

9 APPENDIX

9.1 Note

9.2 Examples of Clients

9.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Event Stream Processing Market Opportunities & Trends in Global Market

Table 2. Event Stream Processing Market Drivers in Global Market

Table 3. Event Stream Processing Market Restraints in Global Market

Table 4. Key Players of Event Stream Processing in Global Market

Table 5. Top Event Stream Processing Players in Global Market, Ranking by Revenue (2021)

Table 6. Global Event Stream Processing Revenue by Companies, (US\$, Mn), 2017-2022

Table 7. Global Event Stream Processing Revenue Share by Companies, 2017-2022

Table 8. Global Companies Event Stream Processing Product Type

Table 9. List of Global Tier 1 Event Stream Processing Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 10. List of Global Tier 2 and Tier 3 Event Stream Processing Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 11. By Type – Global Event Stream Processing Revenue, (US\$, Mn), 2021 & 2028

Table 12. By Type - Event Stream Processing Revenue in Global (US\$, Mn), 2017-2022

Table 13. By Type - Event Stream Processing Revenue in Global (US\$, Mn), 2023-2028

Table 14. By Application – Global Event Stream Processing Revenue, (US\$, Mn), 2021 & 2028

Table 15. By Application - Event Stream Processing Revenue in Global (US\$, Mn), 2017-2022

Table 16. By Application - Event Stream Processing Revenue in Global (US\$, Mn), 2023-2028

Table 17. By Region – Global Event Stream Processing Revenue, (US\$, Mn), 2021 & 2028

Table 18. By Region - Global Event Stream Processing Revenue (US\$, Mn), 2017-2022

Table 19. By Region - Global Event Stream Processing Revenue (US\$, Mn), 2023-2028

Table 20. By Country - North America Event Stream Processing Revenue, (US\$, Mn), 2017-2022

Table 21. By Country - North America Event Stream Processing Revenue, (US\$, Mn), 2023-2028

Table 22. By Country - Europe Event Stream Processing Revenue, (US\$, Mn), 2017-2022

Table 23. By Country - Europe Event Stream Processing Revenue, (US\$, Mn),

2023-2028

Table 24. By Region - Asia Event Stream Processing Revenue, (US\$, Mn), 2017-2022

Table 25. By Region - Asia Event Stream Processing Revenue, (US\$, Mn), 2023-2028

Table 26. By Country - South America Event Stream Processing Revenue, (US\$, Mn), 2017-2022

Table 27. By Country - South America Event Stream Processing Revenue, (US\$, Mn), 2023-2028

Table 28. By Country - Middle East & Africa Event Stream Processing Revenue, (US\$, Mn), 2017-2022

Table 29. By Country - Middle East & Africa Event Stream Processing Revenue, (US\$, Mn), 2023-2028

Table 30. Red Hat Corporate Summary

Table 31. Red Hat Event Stream Processing Product Offerings

Table 32. Red Hat Event Stream Processing Revenue (US\$, Mn), (2017-2022)

Table 33. Confluent Corporate Summary

Table 34. Confluent Event Stream Processing Product Offerings

Table 35. Confluent Event Stream Processing Revenue (US\$, Mn), (2017-2022)

Table 36. Apache Corporate Summary

Table 37. Apache Event Stream Processing Product Offerings

Table 38. Apache Event Stream Processing Revenue (US\$, Mn), (2017-2022)

Table 39. Twitter Corporate Summary

Table 40. Twitter Event Stream Processing Product Offerings

Table 41. Twitter Event Stream Processing Revenue (US\$, Mn), (2017-2022)

Table 42. Microsoft Corporate Summary

Table 43. Microsoft Event Stream Processing Product Offerings

Table 44. Microsoft Event Stream Processing Revenue (US\$, Mn), (2017-2022)

Table 45. LGCNS Corporate Summary

Table 46. LGCNS Event Stream Processing Product Offerings

Table 47. LGCNS Event Stream Processing Revenue (US\$, Mn), (2017-2022)

Table 48. Pivotal Corporate Summary

Table 49. Pivotal Event Stream Processing Product Offerings

Table 50. Pivotal Event Stream Processing Revenue (US\$, Mn), (2017-2022)

Table 51. Striim Corporate Summary

Table 52. Striim Event Stream Processing Product Offerings

Table 53. Striim Event Stream Processing Revenue (US\$, Mn), (2017-2022)

Table 54. Google Corporate Summary

Table 55. Google Event Stream Processing Product Offerings

Table 56. Google Event Stream Processing Revenue (US\$, Mn), (2017-2022)

Table 57. StreamSets Corporate Summary

Table 58. StreamSets Event Stream Processing Product Offerings

Table 59. StreamSets Event Stream Processing Revenue (US\$, Mn), (2017-2022)

Table 60. IBM Corporate Summary

Table 61. IBM Event Stream Processing Product Offerings

Table 62. IBM Event Stream Processing Revenue (US\$, Mn), (2017-2022)

Table 63. TIBCO Software Corporate Summary

Table 64. TIBCO Software Event Stream Processing Product Offerings

Table 65. TIBCO Software Event Stream Processing Revenue (US\$, Mn), (2017-2022)

List Of Figures

LIST OF FIGURES

Figure 1. Event Stream Processing Segment by Type in 2021

Figure 2. Event Stream Processing Segment by Application in 2021

Figure 3. Global Event Stream Processing Market Overview: 2020

Figure 4. Key Caveats

Figure 5. Global Event Stream Processing Market Size: 2021 VS 2028 (US\$, Mn)

Figure 6. Global Event Stream Processing Revenue, 2017-2028 (US\$, Mn)

Figure 7. The Top 3 and 5 Players Market Share by Event Stream Processing Revenue in 2021

Figure 8. By Type - Global Event Stream Processing Revenue Market Share, 2017-2028

Figure 9. By Application - Global Event Stream Processing Revenue Market Share, 2017-2028

Figure 10. By Region - Global Event Stream Processing Revenue Market Share, 2017-2028

Figure 11. By Country - North America Event Stream Processing Revenue Market Share, 2017-2028

Figure 12. US Event Stream Processing Revenue, (US\$, Mn), 2017-2028

Figure 13. Canada Event Stream Processing Revenue, (US\$, Mn), 2017-2028

Figure 14. Mexico Event Stream Processing Revenue, (US\$, Mn), 2017-2028

Figure 15. By Country - Europe Event Stream Processing Revenue Market Share, 2017-2028

Figure 16. Germany Event Stream Processing Revenue, (US\$, Mn), 2017-2028

Figure 17. France Event Stream Processing Revenue, (US\$, Mn), 2017-2028

Figure 18. U.K. Event Stream Processing Revenue, (US\$, Mn), 2017-2028

Figure 19. Italy Event Stream Processing Revenue, (US\$, Mn), 2017-2028

Figure 20. Russia Event Stream Processing Revenue, (US\$, Mn), 2017-2028

Figure 21. Nordic Countries Event Stream Processing Revenue, (US\$, Mn), 2017-2028

Figure 22. Benelux Event Stream Processing Revenue, (US\$, Mn), 2017-2028

Figure 23. By Region - Asia Event Stream Processing Revenue Market Share, 2017-2028

Figure 24. China Event Stream Processing Revenue, (US\$, Mn), 2017-2028

Figure 25. Japan Event Stream Processing Revenue, (US\$, Mn), 2017-2028

Figure 26. South Korea Event Stream Processing Revenue, (US\$, Mn), 2017-2028

Figure 27. Southeast Asia Event Stream Processing Revenue, (US\$, Mn), 2017-2028

Figure 28. India Event Stream Processing Revenue, (US\$, Mn), 2017-2028

Figure 29. By Country - South America Event Stream Processing Revenue Market Share, 2017-2028

Figure 30. Brazil Event Stream Processing Revenue, (US\$, Mn), 2017-2028

Figure 31. Argentina Event Stream Processing Revenue, (US\$, Mn), 2017-2028

Figure 32. By Country - Middle East & Africa Event Stream Processing Revenue Market Share, 2017-2028

Figure 33. Turkey Event Stream Processing Revenue, (US\$, Mn), 2017-2028

Figure 34. Israel Event Stream Processing Revenue, (US\$, Mn), 2017-2028

Figure 35. Saudi Arabia Event Stream Processing Revenue, (US\$, Mn), 2017-2028

Figure 36. UAE Event Stream Processing Revenue, (US\$, Mn), 2017-2028

Figure 37. Red Hat Event Stream Processing Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 38. Confluent Event Stream Processing Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 39. Apache Event Stream Processing Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 40. Twitter Event Stream Processing Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 41. Microsoft Event Stream Processing Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 42. LGCNS Event Stream Processing Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 43. Pivotal Event Stream Processing Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 44. Striim Event Stream Processing Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 45. Google Event Stream Processing Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 46. StreamSets Event Stream Processing Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 47. IBM Event Stream Processing Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 48. TIBCO Software Event Stream Processing Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

I would like to order

Product name: Event Stream Processing Market - Global Outlook and Forecast 2022-2028

Product link: <https://marketpublishers.com/r/E7792991B5B5EN.html>

Price: US\$ 3,250.00 (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 <https://marketpublishers.com/r/E7792991B5B5EN.html>