

Streaming Analytics Market: Global Industry Trends, Share, Size, Growth, Opportunity and Forecast 2023-2028

Market Report | 2023-05-29 | 141 pages | IMARC Group

AVAILABLE LICENSES:

- Electronic (PDF) Single User \$2499.00
- Five User Licence \$3499.00
- Enterprisewide License \$4499.00

Report description:

Market Overview:

The global streaming analytics market size reached US\$ 11.6 Billion in 2022. Looking forward, IMARC Group expects the market to reach US\$ 54.1 Billion by 2028, exhibiting a growth rate (CAGR) of 25.87% during 2023-2028.

Streaming analytics helps in processing and analyzing data records, such as telemetry from connected devices, logs files generated by customers using web applications, e-commerce transactions, and information from social networks or geospatial services. It also aids businesses in managing their key performance indicators (KPIs) daily. Besides this, it assists in preventing or reducing security breaches, manufacturing issues, customer churn, stock exchange meltdowns, and social media crises.

Streaming Analytics Market Trends:

There is currently a rise in the adoption of streaming analytics in businesses of different industry verticals, such as retail, media and entertainment, manufacturing, healthcare, and banking, financial services and insurance (BFSI). This, in confluence with rapid digitalization across the globe, represents one of the key factors impelling the growth of the market. Moreover, as businesses can gain a competitive advantage over their competitors by streaming data to identify trends and set benchmarks more rapidly, there is an increase in the usage of streaming analytics worldwide. Apart from this, it is used to tap into streams of global positional system (GPS) data from cars, aggregate data and merge it in real-time with the location information of users. It is also utilized in cybersecurity to automate detection and response to a threat. This, coupled with the increasing number of fraud cases, is catalyzing the demand for streaming analytics solutions around the world. Furthermore, there is an increase in the integration of technologies like the internet of things (IoT), artificial intelligence (AI), and cloud computing in streaming analytics, which is driving the market. Besides this, the rising awareness about the advantages of streaming analytics among small and medium enterprises (SMEs) is projected to fuel the growth of the market.

Key Market Segmentation:

IMARC Group provides an analysis of the key trends in each sub-segment of the global streaming analytics market report, along with forecasts at the global, regional and country level from 2023-2028. Our report has categorized the market based on component, deployment mode, organization size, application and industry vertical.

Breakup by Component:

Software
Service

Breakup by Deployment Mode:

Cloud-basedOn-premises

Breakup by Organization Size:

Large EnterprisesSmall and Medium-sized Enterprises

Breakup by Application:

Fraud Detection
Predictive Asset Management
Risk Management
Network Management and Optimization
Sales and Marketing
Supply Chain Management
Location Intelligence
Others

Breakup by Industry Vertical:

IT and Telecom
[]BFSI
Manufacturing
[]Government
Retail and E-Commerce
Media and Entertainment
Healthcare
Energy and Utilities

```
[]Others
```

Breakup by Region:

```
□North America
Π
United States
□□Canada
Π
□Asia-Pacific
Π
China
□□Japan
India
South Korea
□□Australia
□□Indonesia
[]Others
Europe
[][Germany
□□France
United Kingdom
□□Italy
Ostal
∏∏Russia
[]Others
Π
□Latin America
Brazil
[]]Mexico
[]Others
Middle East and Africa
```

Competitive Landscape:

The competitive landscape of the industry has also been examined along with the profiles of the key players being Cloudera Inc., Conviva Inc., Gathr, Google LLC, International Business Machines Corporation, Microsoft Corporation, Oracle Corporation, SAP SE,

SAS Institute Inc., Software AG, SQLstream (Guavus Inc.), Striim Inc. and TIBCO Software Inc.

Key Questions Answered in This Report:

What was the size of the global streaming analytics market in 2022?
What is the expected growth rate of the global streaming analytics market during 2023-2028?
What has been the impact of COVID-19 on the global streaming analytics market?
What are the key factors driving the global streaming analytics market?
What is the breakup of the global streaming analytics market based on the component?
What is the breakup of the global streaming analytics market based on the deployment type?
What is the breakup of the global streaming analytics market based on the organization size?
What is the breakup of the global streaming analytics market based on the industry vertical?
What are the key regions in the global streaming analytics market?

Table of Contents:

- 1 Preface
- 2 Scope and Methodology
- 2.1 Objectives of the Study
- 2.2 Stakeholders
- 2.3 Data Sources
- 2.3.1 Primary Sources
- 2.3.2 Secondary Sources
- 2.4 Market Estimation
- 2.4.1 Bottom-Up Approach
- 2.4.2 Top-Down Approach
- 2.5 Forecasting Methodology
- 3 Executive Summary
- 4 Introduction
- 4.1 Overview
- 4.2 Key Industry Trends
- 5 Global Streaming Analytics Market
- 5.1 Market Overview
- 5.2 Market Performance
- 5.3 Impact of COVID-19
- 5.4 Market Forecast
- 6 Market Breakup by Component
- 6.1 Software
- 6.1.1 Market Trends
- 6.1.2 Market Forecast
- 6.2 Service
- 6.2.1 Market Trends
- 6.2.2 Market Forecast
- 7 Market Breakup by Deployment Mode
- 7.1 Cloud-based
- 7.1.1 Market Trends

7.1.2 Market Forecast 7.2 On-premises 7.2.1 Market Trends 7.2.2 Market Forecast 8 Market Breakup by Organization Size 8.1 Large Enterprises 8.1.1 Market Trends 8.1.2 Market Forecast 8.2 Small and Medium-sized Enterprises 8.2.1 Market Trends 8.2.2 Market Forecast 9 Market Breakup by Application 9.1 Fraud Detection 9.1.1 Market Trends 9.1.2 Market Forecast 9.2 Predictive Asset Management 9.2.1 Market Trends 9.2.2 Market Forecast 9.3 Risk Management 9.3.1 Market Trends 9.3.2 Market Forecast 9.4 Network Management and Optimization 9.4.1 Market Trends 9.4.2 Market Forecast 9.5 Sales and Marketing 9.5.1 Market Trends 9.5.2 Market Forecast 9.6 Supply Chain Management 9.6.1 Market Trends 9.6.2 Market Forecast 9.7 Location Intelligence 9.7.1 Market Trends 9.7.2 Market Forecast 9.8 Others 9.8.1 Market Trends 9.8.2 Market Forecast 10 Market Breakup by Industry Vertical 10.1 IT and Telecom 10.1.1 Market Trends 10.1.2 Market Forecast 10.2 BFSI 10.2.1 Market Trends 10.2.2 Market Forecast 10.3 Manufacturing 10.3.1 Market Trends 10.3.2 Market Forecast 10.4 Government

10.4.1 Market Trends 10.4.2 Market Forecast 10.5 Retail and E-Commerce 10.5.1 Market Trends 10.5.2 Market Forecast 10.6 Media and Entertainment 10.6.1 Market Trends 10.6.2 Market Forecast 10.7 Healthcare 10.7.1 Market Trends 10.7.2 Market Forecast 10.8 Energy and Utilities 10.8.1 Market Trends 10.8.2 Market Forecast 10.9 Others 10.9.1 Market Trends 10.9.2 Market Forecast 11 Market Breakup by Region 11.1 North America 11.1.1 United States 11.1.1.1 Market Trends 11.1.1.2 Market Forecast 11.1.2 Canada 11.1.2.1 Market Trends 11.1.2.2 Market Forecast 11.2 Asia-Pacific 11.2.1 China 11.2.1.1 Market Trends 11.2.1.2 Market Forecast 11.2.2 Japan 11.2.2.1 Market Trends 11.2.2.2 Market Forecast 11.2.3 India 11.2.3.1 Market Trends 11.2.3.2 Market Forecast 11.2.4 South Korea 11.2.4.1 Market Trends 11.2.4.2 Market Forecast 11.2.5 Australia 11.2.5.1 Market Trends 11.2.5.2 Market Forecast 11.2.6 Indonesia 11.2.6.1 Market Trends 11.2.6.2 Market Forecast 11.2.7 Others 11.2.7.1 Market Trends 11.2.7.2 Market Forecast

11.3 Europe 11.3.1 Germany 11.3.1.1 Market Trends 11.3.1.2 Market Forecast 11.3.2 France 11.3.2.1 Market Trends 11.3.2.2 Market Forecast 11.3.3 United Kingdom 11.3.3.1 Market Trends 11.3.3.2 Market Forecast 11.3.4 Italy 11.3.4.1 Market Trends 11.3.4.2 Market Forecast 11.3.5 Spain 11.3.5.1 Market Trends 11.3.5.2 Market Forecast 11.3.6 Russia 11.3.6.1 Market Trends 11.3.6.2 Market Forecast 11.3.7 Others 11.3.7.1 Market Trends 11.3.7.2 Market Forecast 11.4 Latin America 11.4.1 Brazil 11.4.1.1 Market Trends 11.4.1.2 Market Forecast 11.4.2 Mexico 11.4.2.1 Market Trends 11.4.2.2 Market Forecast 11.4.3 Others 11.4.3.1 Market Trends 11.4.3.2 Market Forecast 11.5 Middle East and Africa 11.5.1 Market Trends 11.5.2 Market Breakup by Country 11.5.3 Market Forecast 12 SWOT Analysis 12.1 Overview 12.2 Strengths 12.3 Weaknesses 12.4 Opportunities 12.5 Threats 13 Value Chain Analysis 14 Porters Five Forces Analysis 14.1 Overview 14.2 Bargaining Power of Buyers

14.3 Bargaining Power of Suppliers

14.4 Degree of Competition 14.5 Threat of New Entrants 14.6 Threat of Substitutes 15 Price Analysis 16 Competitive Landscape 16.1 Market Structure 16.2 Key Players 16.3 Profiles of Key Players 16.3.1 Cloudera Inc. 16.3.1.1 Company Overview 16.3.1.2 Product Portfolio 16.3.2 Conviva Inc. 16.3.2.1 Company Overview 16.3.2.2 Product Portfolio 16.3.3 Gathr 16.3.3.1 Company Overview 16.3.3.2 Product Portfolio 16.3.4 Google LLC 16.3.4.1 Company Overview 16.3.4.2 Product Portfolio 16.3.4.3 SWOT Analysis 16.3.5 International Business Machines Corporation 16.3.5.1 Company Overview 16.3.5.2 Product Portfolio 16.3.5.3 Financials 16.3.5.4 SWOT Analysis 16.3.6 Microsoft Corporation 16.3.6.1 Company Overview 16.3.6.2 Product Portfolio 16.3.6.3 Financials 16.3.6.4 SWOT Analysis 16.3.7 Oracle Corporation 16.3.7.1 Company Overview 16.3.7.2 Product Portfolio 16.3.7.3 Financials 16.3.7.4 SWOT Analysis 16.3.8 SAP SE 16.3.8.1 Company Overview 16.3.8.2 Product Portfolio 16.3.8.3 Financials 16.3.8.4 SWOT Analysis 16.3.9 SAS Institute Inc. 16.3.9.1 Company Overview 16.3.9.2 Product Portfolio 16.3.9.3 SWOT Analysis 16.3.10 Software AG 16.3.10.1 Company Overview

16.3.10.2 Product Portfolio
16.3.10.3 Financials
16.3.11 SQLstream (Guavus Inc.)
16.3.11.1 Company Overview
16.3.11.2 Product Portfolio
16.3.12 Striim Inc.
16.3.12.1 Company Overview
16.3.12.2 Product Portfolio
16.3.13 TIBCO Software Inc.
16.3.13.1 Company Overview
16.3.13.2 Product Portfolio
16.3.13.3 SWOT Analysis



Streaming Analytics Market: Global Industry Trends, Share, Size, Growth, Opportunity and Forecast 2023-2028

Market Report | 2023-05-29 | 141 pages | IMARC Group

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
	Electronic (PDF) Single User		\$2499.00
	Five User Licence		\$3499.00
	Enterprisewide License		\$4499.00
		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*	Phone*	
First Name*	Last Name*	
Job title*		
Company Name*	EU Vat / Tax ID / NIP number*	
Address*	City*	
Zip Code*	Country*	
	Date	2025-06-25
	Signature	

Scotts International. EU Vat number: PL 6772247784 tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com