

Global Event Stream Processing Market 2018 by Manufacturers, Countries, Type and Application, Forecast to 2023

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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.

SCOPE OF THE REPORT:

The global Event Stream Processing market is valued at xx million USD in 2017 and is expected to reach xx million USD by the end of 2023, growing at a CAGR of xx% between 2017 and 2023.

The Asia-Pacific will occupy for more market share in following years, especially in China, also fast growing India and Southeast Asia regions.

North America, especially The United States, will still play an important role which cannot be ignored. Any changes from United States might affect the development trend of Event Stream Processing.

Europe also play important roles in global market, with market size of xx million USD in 2017 and will be xx million USD in 2023, with a CAGR of xx%.

This report studies the Event Stream Processing market status and outlook of Global and major regions, from angles of players, countries, product types and end industries; this report analyzes the top players in global market, and splits the Event Stream Processing market by product type and applications/end industries.

Market Segment by Companies, this report covers

Red Hat

Confluent

Apache

Twitter

Microsoft

Lgcns

Pivotal

Striim

Google

Streamsets

Ibm

Tibco Software

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

On-Premises

Managed

Hybrid

Market Segment by Applications, can be divided into

Algorithmic Trading in Financial Services

Radio-Frequency Identification (RFID) Event Processing Applications

Fraud Detection

Process Monitoring

Location-Based Services in Telecommunications

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