

# Global In-memory Computing Market 2018 by Manufacturers, Countries, Type and Application, Forecast to 2023

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## **Abstracts**

In-memory computing is the storage of information in the main random access memory (RAM) of dedicated servers rather than in complicated relational databases operating on comparatively slow disk drives. In-memory computing helps business customers, including retailers, banks and utilities, to quickly detect patterns, analyze massive data volumes on the fly, and perform their operations quickly. The drop in memory prices in the present market is a major factor contributing to the increasing popularity of in-memory computing technology. This has made in-memory computing economical among a wide variety of applications.

### Scope of the Report:

This report studies the In-memory Computing 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 In-memory Computing market by product type and applications/end industries.

The In-Memory Computing Market has seen rapid adoption across verticals such as Banking, Financial Services, and Insurance (BFSI), IT & telecom, government, and retail, which has led to rapid growth of the market globally. IMC has a wide scope and finds acceptability across all verticals. Enterprises across all the verticals generate data and there is increased need to manage this organizational data to streamline business processes and achieve strategic initiatives.

The global In-memory Computing 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 In-memory Computing.

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%.

Market Segment by Companies, this report covers **IBM** Oracle SAP Altibase Giga Spaces **Grid Gain Systems** Hazelcast Microsoft Software AG ScaleOut Software **TIBCO** Market Segment by Regions, regional analysis covers North America (United States, Canada and Mexico)

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

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



South America (Brazil, Argentina, Colombia)

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

Market Segment by Type, covers

Relational Database

NoSQL

Market Segment by Applications, can be divided into

BFSI

Retail

Telecom & IT

Healthcare

Aerospace and Defense



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