

# Global Parallel System Market 2019 by Manufacturers, Countries, Type and Application, Forecast to 2024

<https://marketpublishers.com/r/G054932F5CAEEN.html>

Date: September 2019

Pages: 115

Price: US\$ 3,480.00 (Single User License)

ID: G054932F5CAEEN

## Abstracts

A parallel system is a system in which multiple tasks or instructions are executed simultaneously or multiple data items are processed simultaneously. Early computers were serial bit by bit, called serial computers. With the development of computer technology, modern computers have different degrees of parallelism. Parallel operating system is a kind of computer operating system which excavates the potential of modern high-performance computer and modern operating system and can improve the computing capacity of parallel computing system to the greatest extent

### SCOPE OF THE REPORT:

The global Parallel System market is valued at xx million USD in 2018 and is expected to reach xx million USD by the end of 2024, growing at a CAGR of xx% between 2019 and 2024.

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 Parallel System.

Europe also play important roles in global market, with market size of xx million USD in 2019 and will be xx million USD in 2024, with a CAGR of xx%.

This report studies the Parallel System 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 Parallel System market by product type and applications/end industries.

Market Segment by Companies, this report covers

Parallel-Systems(UK)

ACM Instruments(USA)

Cleaver Scientific(UK)

IBM(USA)

Cummins(USA)

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

Symmetric Multiprocessing (SMP) Systems

Massively Parallel Processing (MPP) Systems

Market Segment by Applications, can be divided into

Standard Package

Process Data

Robust Control

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