

Global BOM Software Market 2018 by Manufacturers, Countries, Type and Application, Forecast to 2023

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Abstracts

A software bill of materials (software BOM) is a list of components in a piece of software. Software vendors often create products by assembling open source and commercial software components. The software BOM describes the components in a product. It is analogous to a list of ingredients on food packaging. The concept of a BOM is well-established in traditional manufacturing as part of supply chain management. A manufacturer uses a BOM to track the parts it uses to create a product. If defects are later found in a specific part, the BOM makes it easy to locate affected products.

Scope of the Report

This report studies the BOM Software 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 BOM Software market by product type and applications/end industries.

One trend propelling growth in this market is the incorporation of PLM software into enterprise and MES software. The integration of PLM software with enterprise and manufacturing execution systems (MES) software is an effective method that will boost the growth in the market. The integration enables better transparency across business units and helps to save time.

The recent increase in mass customization will be one of the major drivers for this market. The rise in demand for product customization has led to an increased use of BOM solutions across various industries. Initially, companies were dependent on mass production to reduce cost. However, mass customization is gaining popularity.

Customization of the product can lead to the creation of a single BOM, which can be used once or multiple times.

North America accounted for about 38% of the total market share and dominated the

BOM software market during 2015. Constantly increasing investments in R&D and the growing need for safety features in automobiles will contribute to the growth of the market in this region during the forecast period.

The global BOM Software 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 BOM Software.

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

Autodesk

Arena Solutions

Aras

Dassault Systèmes

PTC

Siemens

IQMS

Omnify Software

Open Systems

Oracle

SAP

Silicon Expert Technologies

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

Engineering BOM

Manufacturing BOM

Service BOM

Market Segment by Applications, can be divided into

Automotive

Aerospace and Defense

Electrical and Electronics

Others

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