

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

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Abstracts

Batch management, as the name suggests is the process of managing batch. It is employed in the identification of one lot of production from the other owing to the unique characteristics of the lot. Moreover, batch management software is used to track the lots in the course of their lifecycle or if any complaint or recall issue arises, aids in search of items and helps in deciding which batch would fit a specific requirement. Batch management software helps to schedule, initialize, allocate and coordinate the processing of batches through control system with operator runtime clients as interface and direct functions like material consumption, batch activity and production records to historical database for effective management. Certain alarms and events corresponded with a specific batch are generated in order to notify operators or commence the automated workflow.

Scope of the Report:

This report studies the Batch Management 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 Batch Management Software market by product type and applications/end industries. Asia Pacific is anticipated to witness fastest growth over the next seven years owing to growing pharmaceutical, chemical, food & beverage industries in the region. Countries such as India, China and Japan are anticipated to increasingly adopt business management software in the above mentioned end-use industries for efficient production.

The global Batch Management 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 Batch Management 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

Rockwell Automation Inc.

Siemens AG

ABB Ltd.

Emerson Electric Co.

General Electric Co.

SAP AG

Invensys plc.

Werum Software and Systems AG.

Honeywell International Inc.

Yokogawa Electric Corp.

Aspen Technology Inc.

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

Recipe Management & Execution

Production Scheduling

Historian & Reporting

Quality Management

Resource & Inventory Management

Market Segment by Applications, can be divided into

Pharmaceutical

Biotechnology

Chemical

Food & Beverage

Pulp & Paper

Mining & Metals

Cement & Glass



Contents

1 BATCH MANAGEMENT SOFTWARE MARKET OVERVIEW

- 1.1 Product Overview and Scope of Batch Management Software
- 1.2 Classification of Batch Management Software by Types

1.2.1 Global Batch Management Software Revenue Comparison by Types (2017-2023)

- 1.2.2 Global Batch Management Software Revenue Market Share by Types in 2017
- 1.2.3 Recipe Management & Execution
- 1.2.4 Production Scheduling
- 1.2.5 Historian & Reporting
- 1.2.6 Quality Management
- 1.2.7 Resource & Inventory Management
- 1.3 Global Batch Management Software Market by Application
- 1.3.1 Global Batch Management Software Market Size and Market Share Comparison
- by Applications (2013-2023)
 - 1.3.2 Pharmaceutical
 - 1.3.3 Biotechnology
 - 1.3.4 Chemical
 - 1.3.5 Food & Beverage
 - 1.3.6 Pulp & Paper
 - 1.3.7 Mining & Metals
 - 1.3.8 Cement & Glass

1.4 Global Batch Management Software Market by Regions

1.4.1 Global Batch Management Software Market Size (Million USD) Comparison by Regions (2013-2023)

1.4.1 North America (USA, Canada and Mexico) Batch Management Software Status and Prospect (2013-2023)

1.4.2 Europe (Germany, France, UK, Russia and Italy) Batch Management Software Status and Prospect (2013-2023)

1.4.3 Asia-Pacific (China, Japan, Korea, India and Southeast Asia) Batch Management Software Status and Prospect (2013-2023)

1.4.4 South America (Brazil, Argentina, Colombia) Batch Management Software Status and Prospect (2013-2023)

1.4.5 Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa) Batch Management Software Status and Prospect (2013-2023)

1.5 Global Market Size of Batch Management Software (2013-2023)



2 MANUFACTURERS PROFILES

- 2.1 Rockwell Automation Inc.
 - 2.1.1 Business Overview
 - 2.1.2 Batch Management Software Type and Applications
 - 2.1.2.1 Product A
 - 2.1.2.2 Product B

2.1.3 Rockwell Automation Inc. Batch Management Software Revenue, Gross Margin and Market Share (2016-2017)

- 2.2 Siemens AG
- 2.2.1 Business Overview
- 2.2.2 Batch Management Software Type and Applications
- 2.2.2.1 Product A
- 2.2.2.2 Product B
- 2.2.3 Siemens AG Batch Management Software Revenue, Gross Margin and Market Share (2016-2017)

2.3 ABB Ltd.

- 2.3.1 Business Overview
- 2.3.2 Batch Management Software Type and Applications
 - 2.3.2.1 Product A
- 2.3.2.2 Product B
- 2.3.3 ABB Ltd. Batch Management Software Revenue, Gross Margin and Market

Share (2016-2017)

- 2.4 Emerson Electric Co.
 - 2.4.1 Business Overview

2.4.2 Batch Management Software Type and Applications

- 2.4.2.1 Product A
- 2.4.2.2 Product B

2.4.3 Emerson Electric Co. Batch Management Software Revenue, Gross Margin and Market Share (2016-2017)

2.5 General Electric Co.

- 2.5.1 Business Overview
- 2.5.2 Batch Management Software Type and Applications
 - 2.5.2.1 Product A
 - 2.5.2.2 Product B

2.5.3 General Electric Co. Batch Management Software Revenue, Gross Margin and Market Share (2016-2017)

- 2.6 SAP AG
 - 2.6.1 Business Overview



2.6.2 Batch Management Software Type and Applications

- 2.6.2.1 Product A
- 2.6.2.2 Product B

2.6.3 SAP AG Batch Management Software Revenue, Gross Margin and Market

Share (2016-2017)

- 2.7 Invensys plc.
 - 2.7.1 Business Overview
 - 2.7.2 Batch Management Software Type and Applications
 - 2.7.2.1 Product A
 - 2.7.2.2 Product B

2.7.3 Invensys plc. Batch Management Software Revenue, Gross Margin and Market Share (2016-2017)

- 2.8 Werum Software and Systems AG.
 - 2.8.1 Business Overview
 - 2.8.2 Batch Management Software Type and Applications
 - 2.8.2.1 Product A
 - 2.8.2.2 Product B

2.8.3 Werum Software and Systems AG. Batch Management Software Revenue,

Gross Margin and Market Share (2016-2017)

2.9 Honeywell International Inc.

- 2.9.1 Business Overview
- 2.9.2 Batch Management Software Type and Applications
- 2.9.2.1 Product A
- 2.9.2.2 Product B

2.9.3 Honeywell International Inc. Batch Management Software Revenue, Gross Margin and Market Share (2016-2017)

2.10 Yokogawa Electric Corp.

2.10.1 Business Overview

2.10.2 Batch Management Software Type and Applications

- 2.10.2.1 Product A
- 2.10.2.2 Product B

2.10.3 Yokogawa Electric Corp. Batch Management Software Revenue, Gross Margin and Market Share (2016-2017)

2.11 Aspen Technology Inc.

- 2.11.1 Business Overview
- 2.11.2 Batch Management Software Type and Applications
- 2.11.2.1 Product A
- 2.11.2.2 Product B
- 2.11.3 Aspen Technology Inc. Batch Management Software Revenue, Gross Margin



and Market Share (2016-2017)

3 GLOBAL BATCH MANAGEMENT SOFTWARE MARKET COMPETITION, BY PLAYERS

3.1 Global Batch Management Software Revenue and Share by Players (2013-2018)

- 3.2 Market Concentration Rate
 - 3.2.1 Top 5 Batch Management Software Players Market Share
- 3.2.2 Top 10 Batch Management Software Players Market Share
- 3.3 Market Competition Trend

4 GLOBAL BATCH MANAGEMENT SOFTWARE MARKET SIZE BY REGIONS

4.1 Global Batch Management Software Revenue and Market Share by Regions

4.2 North America Batch Management Software Revenue and Growth Rate (2013-2018)

4.3 Europe Batch Management Software Revenue and Growth Rate (2013-2018)

4.4 Asia-Pacific Batch Management Software Revenue and Growth Rate (2013-2018)

4.5 South America Batch Management Software Revenue and Growth Rate (2013-2018)

4.6 Middle East and Africa Batch Management Software Revenue and Growth Rate (2013-2018)

5 NORTH AMERICA BATCH MANAGEMENT SOFTWARE REVENUE BY COUNTRIES

5.1 North America Batch Management Software Revenue by Countries (2013-2018)
5.2 USA Batch Management Software Revenue and Growth Rate (2013-2018)
5.3 Canada Batch Management Software Revenue and Growth Rate (2013-2018)
5.4 Mexico Batch Management Software Revenue and Growth Rate (2013-2018)

6 EUROPE BATCH MANAGEMENT SOFTWARE REVENUE BY COUNTRIES

6.1 Europe Batch Management Software Revenue by Countries (2013-2018)
6.2 Germany Batch Management Software Revenue and Growth Rate (2013-2018)
6.3 UK Batch Management Software Revenue and Growth Rate (2013-2018)
6.4 France Batch Management Software Revenue and Growth Rate (2013-2018)
6.5 Russia Batch Management Software Revenue and Growth Rate (2013-2018)
6.6 Italy Batch Management Software Revenue and Growth Rate (2013-2018)



7 ASIA-PACIFIC BATCH MANAGEMENT SOFTWARE REVENUE BY COUNTRIES

7.1 Asia-Pacific Batch Management Software Revenue by Countries (2013-2018)
7.2 China Batch Management Software Revenue and Growth Rate (2013-2018)
7.3 Japan Batch Management Software Revenue and Growth Rate (2013-2018)
7.4 Korea Batch Management Software Revenue and Growth Rate (2013-2018)
7.5 India Batch Management Software Revenue and Growth Rate (2013-2018)
7.6 Southeast Asia Batch Management Software Revenue and Growth Rate (2013-2018)

8 SOUTH AMERICA BATCH MANAGEMENT SOFTWARE REVENUE BY COUNTRIES

8.1 South America Batch Management Software Revenue by Countries (2013-2018)8.2 Brazil Batch Management Software Revenue and Growth Rate (2013-2018)8.3 Argentina Batch Management Software Revenue and Growth Rate (2013-2018)

8.4 Colombia Batch Management Software Revenue and Growth Rate (2013-2018)

9 MIDDLE EAST AND AFRICA REVENUE BATCH MANAGEMENT SOFTWARE BY COUNTRIES

9.1 Middle East and Africa Batch Management Software Revenue by Countries (2013-2018)

9.2 Saudi Arabia Batch Management Software Revenue and Growth Rate (2013-2018)

- 9.3 UAE Batch Management Software Revenue and Growth Rate (2013-2018)
- 9.4 Egypt Batch Management Software Revenue and Growth Rate (2013-2018)
- 9.5 Nigeria Batch Management Software Revenue and Growth Rate (2013-2018)
- 9.6 South Africa Batch Management Software Revenue and Growth Rate (2013-2018)

10 GLOBAL BATCH MANAGEMENT SOFTWARE MARKET SEGMENT BY TYPE

10.1 Global Batch Management Software Revenue and Market Share by Type (2013-2018)

10.2 Global Batch Management Software Market Forecast by Type (2018-2023)

- 10.3 Recipe Management & Execution Revenue Growth Rate (2013-2023)
- 10.4 Production Scheduling Revenue Growth Rate (2013-2023)
- 10.5 Historian & Reporting Revenue Growth Rate (2013-2023)
- 10.6 Quality Management Revenue Growth Rate (2013-2023)



10.7 Resource & Inventory Management Revenue Growth Rate (2013-2023)

11 GLOBAL BATCH MANAGEMENT SOFTWARE MARKET SEGMENT BY APPLICATION

11.1 Global Batch Management Software Revenue Market Share by Application (2013-2018)

- 11.2 Batch Management Software Market Forecast by Application (2018-2023)
- 11.3 Pharmaceutical Revenue Growth (2013-2018)
- 11.4 Biotechnology Revenue Growth (2013-2018)
- 11.5 Chemical Revenue Growth (2013-2018)
- 11.6 Food & Beverage Revenue Growth (2013-2018)
- 11.7 Pulp & Paper Revenue Growth (2013-2018)
- 11.8 Mining & Metals Revenue Growth (2013-2018)
- 11.9 Cement & Glass Revenue Growth (2013-2018)

12 GLOBAL BATCH MANAGEMENT SOFTWARE MARKET SIZE FORECAST (2018-2023)

12.1 Global Batch Management Software Market Size Forecast (2018-2023)

12.2 Global Batch Management Software Market Forecast by Regions (2018-2023)

12.3 North America Batch Management Software Revenue Market Forecast (2018-2023)

12.4 Europe Batch Management Software Revenue Market Forecast (2018-2023)

12.5 Asia-Pacific Batch Management Software Revenue Market Forecast (2018-2023)

12.6 South America Batch Management Software Revenue Market Forecast (2018-2023)

12.7 Middle East and Africa Batch Management Software Revenue Market Forecast (2018-2023)

13 RESEARCH FINDINGS AND CONCLUSION

14 APPENDIX

14.1 Methodology

14.2 Data Source



List Of Tables

LIST OF TABLES AND FIGURES

Figure Batch Management Software Picture Table Product Specifications of Batch Management Software Table Global Batch Management Software and Revenue (Million USD) Market Split by Product Type Fi



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