

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

<https://marketpublishers.com/r/GA301F23F9BEN.html>

Date: October 2018

Pages: 131

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

ID: GA301F23F9BEN

Abstracts

Embedded software and tools are computer software, which is written to control machines or devices that are not typically thought of as computers.

Scope of the Report:

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

They are typically specialized for particular hardware that runs and has time & memory constraints. Embedded software is written on computer chips and integrated into hardware systems.

The global Embedded Software and Tools 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 Embedded Software and Tools.

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

ENECA

Express Logic

Advantech

Green Hills

Microsoft

Mouser Electronics

Texas Instruments

Intel

Mentor Graphics

Emerson

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

Real-time operating system (RTOS)

Assemblers

Debugger

Compilers

Market Segment by Applications, can be divided into

Computing Devices

Consumer Electronics

Telecommunication

Industrial Automation

Automotive

Healthcare

Contents

1 EMBEDDED SOFTWARE AND TOOLS MARKET OVERVIEW

- 1.1 Product Overview and Scope of Embedded Software and Tools
- 1.2 Classification of Embedded Software and Tools by Types
 - 1.2.1 Global Embedded Software and Tools Revenue Comparison by Types (2017-2023)
 - 1.2.2 Global Embedded Software and Tools Revenue Market Share by Types in 2017
 - 1.2.3 Real-time operating system (RTOS)
 - 1.2.4 Assemblers
 - 1.2.5 Debugger
 - 1.2.6 Compilers
- 1.3 Global Embedded Software and Tools Market by Application
 - 1.3.1 Global Embedded Software and Tools Market Size and Market Share Comparison by Applications (2013-2023)
 - 1.3.2 Computing Devices
 - 1.3.3 Consumer Electronics
 - 1.3.4 Telecommunication
 - 1.3.5 Industrial Automation
 - 1.3.6 Automotive
 - 1.3.7 Healthcare
- 1.4 Global Embedded Software and Tools Market by Regions
 - 1.4.1 Global Embedded Software and Tools Market Size (Million USD) Comparison by Regions (2013-2023)
 - 1.4.1 North America (USA, Canada and Mexico) Embedded Software and Tools Status and Prospect (2013-2023)
 - 1.4.2 Europe (Germany, France, UK, Russia and Italy) Embedded Software and Tools Status and Prospect (2013-2023)
 - 1.4.3 Asia-Pacific (China, Japan, Korea, India and Southeast Asia) Embedded Software and Tools Status and Prospect (2013-2023)
 - 1.4.4 South America (Brazil, Argentina, Colombia) Embedded Software and Tools Status and Prospect (2013-2023)
 - 1.4.5 Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa) Embedded Software and Tools Status and Prospect (2013-2023)
- 1.5 Global Market Size of Embedded Software and Tools (2013-2023)

2 MANUFACTURERS PROFILES

2.1 ENEA

2.1.1 Business Overview

2.1.2 Embedded Software and Tools Type and Applications

2.1.2.1 Product A

2.1.2.2 Product B

2.1.3 ENEA Embedded Software and Tools Revenue, Gross Margin and Market Share (2016-2017)

2.2 Express Logic

2.2.1 Business Overview

2.2.2 Embedded Software and Tools Type and Applications

2.2.2.1 Product A

2.2.2.2 Product B

2.2.3 Express Logic Embedded Software and Tools Revenue, Gross Margin and Market Share (2016-2017)

2.3 Advantech

2.3.1 Business Overview

2.3.2 Embedded Software and Tools Type and Applications

2.3.2.1 Product A

2.3.2.2 Product B

2.3.3 Advantech Embedded Software and Tools Revenue, Gross Margin and Market Share (2016-2017)

2.4 Green Hills

2.4.1 Business Overview

2.4.2 Embedded Software and Tools Type and Applications

2.4.2.1 Product A

2.4.2.2 Product B

2.4.3 Green Hills Embedded Software and Tools Revenue, Gross Margin and Market Share (2016-2017)

2.5 Microsoft

2.5.1 Business Overview

2.5.2 Embedded Software and Tools Type and Applications

2.5.2.1 Product A

2.5.2.2 Product B

2.5.3 Microsoft Embedded Software and Tools Revenue, Gross Margin and Market Share (2016-2017)

2.6 Mouser Electronics

2.6.1 Business Overview

2.6.2 Embedded Software and Tools Type and Applications

2.6.2.1 Product A

2.6.2.2 Product B

2.6.3 Mouser Electronics Embedded Software and Tools Revenue, Gross Margin and Market Share (2016-2017)

2.7 Texas Instruments

2.7.1 Business Overview

2.7.2 Embedded Software and Tools Type and Applications

2.7.2.1 Product A

2.7.2.2 Product B

2.7.3 Texas Instruments Embedded Software and Tools Revenue, Gross Margin and Market Share (2016-2017)

2.8 Intel

2.8.1 Business Overview

2.8.2 Embedded Software and Tools Type and Applications

2.8.2.1 Product A

2.8.2.2 Product B

2.8.3 Intel Embedded Software and Tools Revenue, Gross Margin and Market Share (2016-2017)

2.9 Mentor Graphics

2.9.1 Business Overview

2.9.2 Embedded Software and Tools Type and Applications

2.9.2.1 Product A

2.9.2.2 Product B

2.9.3 Mentor Graphics Embedded Software and Tools Revenue, Gross Margin and Market Share (2016-2017)

2.10 Emerson

2.10.1 Business Overview

2.10.2 Embedded Software and Tools Type and Applications

2.10.2.1 Product A

2.10.2.2 Product B

2.10.3 Emerson Embedded Software and Tools Revenue, Gross Margin and Market Share (2016-2017)

3 GLOBAL EMBEDDED SOFTWARE AND TOOLS MARKET COMPETITION, BY PLAYERS

3.1 Global Embedded Software and Tools Revenue and Share by Players (2013-2018)

3.2 Market Concentration Rate

3.2.1 Top 5 Embedded Software and Tools Players Market Share

3.2.2 Top 10 Embedded Software and Tools Players Market Share

3.3 Market Competition Trend

4 GLOBAL EMBEDDED SOFTWARE AND TOOLS MARKET SIZE BY REGIONS

4.1 Global Embedded Software and Tools Revenue and Market Share by Regions

4.2 North America Embedded Software and Tools Revenue and Growth Rate (2013-2018)

4.3 Europe Embedded Software and Tools Revenue and Growth Rate (2013-2018)

4.4 Asia-Pacific Embedded Software and Tools Revenue and Growth Rate (2013-2018)

4.5 South America Embedded Software and Tools Revenue and Growth Rate (2013-2018)

4.6 Middle East and Africa Embedded Software and Tools Revenue and Growth Rate (2013-2018)

5 NORTH AMERICA EMBEDDED SOFTWARE AND TOOLS REVENUE BY COUNTRIES

5.1 North America Embedded Software and Tools Revenue by Countries (2013-2018)

5.2 USA Embedded Software and Tools Revenue and Growth Rate (2013-2018)

5.3 Canada Embedded Software and Tools Revenue and Growth Rate (2013-2018)

5.4 Mexico Embedded Software and Tools Revenue and Growth Rate (2013-2018)

6 EUROPE EMBEDDED SOFTWARE AND TOOLS REVENUE BY COUNTRIES

6.1 Europe Embedded Software and Tools Revenue by Countries (2013-2018)

6.2 Germany Embedded Software and Tools Revenue and Growth Rate (2013-2018)

6.3 UK Embedded Software and Tools Revenue and Growth Rate (2013-2018)

6.4 France Embedded Software and Tools Revenue and Growth Rate (2013-2018)

6.5 Russia Embedded Software and Tools Revenue and Growth Rate (2013-2018)

6.6 Italy Embedded Software and Tools Revenue and Growth Rate (2013-2018)

7 ASIA-PACIFIC EMBEDDED SOFTWARE AND TOOLS REVENUE BY COUNTRIES

7.1 Asia-Pacific Embedded Software and Tools Revenue by Countries (2013-2018)

7.2 China Embedded Software and Tools Revenue and Growth Rate (2013-2018)

7.3 Japan Embedded Software and Tools Revenue and Growth Rate (2013-2018)

7.4 Korea Embedded Software and Tools Revenue and Growth Rate (2013-2018)

7.5 India Embedded Software and Tools Revenue and Growth Rate (2013-2018)

7.6 Southeast Asia Embedded Software and Tools Revenue and Growth Rate

(2013-2018)

8 SOUTH AMERICA EMBEDDED SOFTWARE AND TOOLS REVENUE BY COUNTRIES

8.1 South America Embedded Software and Tools Revenue by Countries (2013-2018)

8.2 Brazil Embedded Software and Tools Revenue and Growth Rate (2013-2018)

8.3 Argentina Embedded Software and Tools Revenue and Growth Rate (2013-2018)

8.4 Colombia Embedded Software and Tools Revenue and Growth Rate (2013-2018)

9 MIDDLE EAST AND AFRICA REVENUE EMBEDDED SOFTWARE AND TOOLS BY COUNTRIES

9.1 Middle East and Africa Embedded Software and Tools Revenue by Countries (2013-2018)

9.2 Saudi Arabia Embedded Software and Tools Revenue and Growth Rate (2013-2018)

9.3 UAE Embedded Software and Tools Revenue and Growth Rate (2013-2018)

9.4 Egypt Embedded Software and Tools Revenue and Growth Rate (2013-2018)

9.5 Nigeria Embedded Software and Tools Revenue and Growth Rate (2013-2018)

9.6 South Africa Embedded Software and Tools Revenue and Growth Rate (2013-2018)

10 GLOBAL EMBEDDED SOFTWARE AND TOOLS MARKET SEGMENT BY TYPE

10.1 Global Embedded Software and Tools Revenue and Market Share by Type (2013-2018)

10.2 Global Embedded Software and Tools Market Forecast by Type (2018-2023)

10.3 Real-time operating system (RTOS) Revenue Growth Rate (2013-2023)

10.4 Assemblers Revenue Growth Rate (2013-2023)

10.5 Debugger Revenue Growth Rate (2013-2023)

10.6 Compilers Revenue Growth Rate (2013-2023)

11 GLOBAL EMBEDDED SOFTWARE AND TOOLS MARKET SEGMENT BY APPLICATION

11.1 Global Embedded Software and Tools Revenue Market Share by Application (2013-2018)

11.2 Embedded Software and Tools Market Forecast by Application (2018-2023)

11.3 Computing Devices Revenue Growth (2013-2018)

- 11.4 Consumer Electronics Revenue Growth (2013-2018)
- 11.5 Telecommunication Revenue Growth (2013-2018)
- 11.6 Industrial Automation Revenue Growth (2013-2018)
- 11.7 Automotive Revenue Growth (2013-2018)
- 11.8 Healthcare Revenue Growth (2013-2018)

12 GLOBAL EMBEDDED SOFTWARE AND TOOLS MARKET SIZE FORECAST (2018-2023)

- 12.1 Global Embedded Software and Tools Market Size Forecast (2018-2023)
- 12.2 Global Embedded Software and Tools Market Forecast by Regions (2018-2023)
- 12.3 North America Embedded Software and Tools Revenue Market Forecast (2018-2023)
- 12.4 Europe Embedded Software and Tools Revenue Market Forecast (2018-2023)
- 12.5 Asia-Pacific Embedded Software and Tools Revenue Market Forecast (2018-2023)
- 12.6 South America Embedded Software and Tools Revenue Market Forecast (2018-2023)
- 12.7 Middle East and Africa Embedded Software and Tools 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 Embedded Software and Tools Picture

Table Product Specifications of Embedded Software and Tools

Table Global Embedded Software and Tools and Revenue (Million USD) Market Split by Product Type

Figure Global Embedded Software and Tools Revenue Market Share by Types in 2017

Figure Real-time operating system (RTOS) Picture

Figure Assemblers Picture

Figure Debugger Picture

Figure Compilers Picture

Table Global Embedded Software and Tools Revenue (Million USD) by Application (2013-2023)

Figure Embedded Software and Tools Revenue Market Share by Applications in 2017

Figure Computing Devices Picture

Figure Consumer Electronics Picture

Figure Telecommunication Picture

Figure Industrial Automation Picture

Figure Automotive Picture

Figure Healthcare Picture

Table Global Market Embedded Software and Tools Revenue (Million USD) Comparison by Regions 2013-2023

Figure North America Embedded Software and Tools Revenue (Million USD) and Growth Rate (2013-2023)

Figure Europe Embedded Software and Tools Revenue (Million USD) and Growth Rate (2013-2023)

Figure Asia-Pacific Embedded Software and Tools Revenue (Million USD) and Growth Rate (2013-2023)

Figure South America Embedded Software and Tools Revenue (Million USD) and Growth Rate (2013-2023)

Figure Middle East and Africa Embedded Software and Tools Revenue (Million USD) and Growth Rate (2013-2023)

Figure Global Embedded Software and Tools Revenue (Million USD) and Growth Rate (2013-2023)

Table ENEA Basic Information, Manufacturing Base and Competitors

Table ENEA Embedded Software and Tools Type and Applications

Table ENEA Embedded Software and Tools Revenue, Gross Margin and Market Share

(2016-2017)

Table Express Logic Basic Information, Manufacturing Base and Competitors

Table Express Logic Embedded Software and Tools Type and Applications

Table Express Logic Embedded Software and Tools Revenue, Gross Margin and Market Share (2016-2017)

Table Advantech Basic Information, Manufacturing Base and Competitors

Table Advantech Embedded Software and Tools Type and Applications

Table Advantech Embedded Software and Tools Revenue, Gross Margin and Market Share (2016-2017)

Table Green Hills Basic Information, Manufacturing Base and Competitors

Table Green Hills Embedded Software and Tools Type and Applications

Table Green Hills Embedded Software and Tools Revenue, Gross Margin and Market Share (2016-2017)

Table Microsoft Basic Information, Manufacturing Base and Competitors

Table Microsoft Embedded Software and Tools Type and Applications

Table Microsoft Embedded Software and Tools Revenue, Gross Margin and Market Share (2016-2017)

Table Mouser Electronics Basic Information, Manufacturing Base and Competitors

Table Mouser Electronics Embedded Software and Tools Type and Applications

Table Mouser Electronics Embedded Software and Tools Revenue, Gross Margin and Market Share (2016-2017)

Table Texas Instruments Basic Information, Manufacturing Base and Competitors

Table Texas Instruments Embedded Software and Tools Type and Applications

Table Texas Instruments Embedded Software and Tools Revenue, Gross Margin and Market Share (2016-2017)

Table Intel Basic Information, Manufacturing Base and Competitors

Table Intel Embedded Software and Tools Type and Applications

Table Intel Embedded Software and Tools Revenue, Gross Margin and Market Share (2016-2017)

Table Mentor Graphics Basic Information, Manufacturing Base and Competitors

Table Mentor Graphics Embedded Software and Tools Type and Applications

Table Mentor Graphics Embedded Software and Tools Revenue, Gross Margin and Market Share (2016-2017)

Table Emerson Basic Information, Manufacturing Base and Competitors

Table Emerson Embedded Software and Tools Type and Applications

Table Emerson Embedded Software and Tools Revenue, Gross Margin and Market Share (2016-2017)

Table Global Embedded Software and Tools Revenue (Million USD) by Players (2013-2018)

Table Global Embedded Software and Tools Revenue Share by Players (2013-2018)

Figure Global Embedded Software and Tools Revenue Share by Players in 2016

Figure Global Embedded Software and Tools Revenue Share by Players in 2017

Figure Global Top 5 Players Embedded Software and Tools Revenue Market Share in 2017

Figure Global Top 10 Players Embedded Software and Tools Revenue Market Share in 2017

Figure Global Embedded Software and Tools Revenue (Million USD) and Growth Rate (%) (2013-2018)

Table Global Embedded Software and Tools Revenue (Million USD) by Regions (2013-2018)

Table Global Embedded Software and Tools Revenue Market Share by Regions (2013-2018)

Figure Global Embedded Software and Tools Revenue Market Share by Regions (2013-2018)

Figure Global Embedded Software and Tools Revenue Market Share by Regions in 2017

Figure North America Embedded Software and Tools Revenue and Growth Rate (2013-2018)

Figure Europe Embedded Software and Tools Revenue and Growth Rate (2013-2018)

Figure Asia-Pacific Embedded Software and Tools Revenue and Growth Rate (2013-2018)

Figure South America Embedded Software and Tools Revenue and Growth Rate (2013-2018)

Figure Middle East and Africa Embedded Software and Tools Revenue and Growth Rate (2013-2018)

Table North America Embedded Software and Tools Revenue by Countries (2013-2018)

Table North America Embedded Software and Tools Revenue Market Share by Countries (2013-2018)

Figure North America Embedded Software and Tools Revenue Market Share by Countries (2013-2018)

Figure North America Embedded Software and Tools Revenue Market Share by Countries in 2017

Figure USA Embedded Software and Tools Revenue and Growth Rate (2013-2018)

Figure Canada Embedded Software and Tools Revenue and Growth Rate (2013-2018)

Figure Mexico Embedded Software and Tools Revenue and Growth Rate (2013-2018)

Table Europe Embedded Software and Tools Revenue (Million USD) by Countries (2013-2018)

Figure Europe Embedded Software and Tools Revenue Market Share by Countries (2013-2018)

Figure Europe Embedded Software and Tools Revenue Market Share by Countries in 2017

Figure Germany Embedded Software and Tools Revenue and Growth Rate (2013-2018)

Figure UK Embedded Software and Tools Revenue and Growth Rate (2013-2018)

Figure France Embedded Software and Tools Revenue and Growth Rate (2013-2018)

Figure Russia Embedded Software and Tools Revenue and Growth Rate (2013-2018)

Figure Italy Embedded Software and Tools Revenue and Growth Rate (2013-2018)

Table Asia-Pacific Embedded Software and Tools Revenue (Million USD) by Countries (2013-2018)

Figure Asia-Pacific Embedded Software and Tools Revenue Market Share by Countries (2013-2018)

Figure Asia-Pacific Embedded Software and Tools Revenue Market Share by Countries in 2017

Figure China Embedded Software and Tools Revenue and Growth Rate (2013-2018)

Figure Japan Embedded Software and Tools Revenue and Growth Rate (2013-2018)

Figure Korea Embedded Software and Tools Revenue and Growth Rate (2013-2018)

Figure India Embedded Software and Tools Revenue and Growth Rate (2013-2018)

Figure Southeast Asia Embedded Software and Tools Revenue and Growth Rate (2013-2018)

Table South America Embedded Software and Tools Revenue by Countries (2013-2018)

Table South America Embedded Software and Tools Revenue Market Share by Countries (2013-2018)

Figure South America Embedded Software and Tools Revenue Market Share by Countries (2013-2018)

Figure South America Embedded Software and Tools Revenue Market Share by Countries in 2017

Figure Brazil Embedded Software and Tools Revenue and Growth Rate (2013-2018)

Figure Argentina Embedded Software and Tools Revenue and Growth Rate (2013-2018)

Figure Colombia Embedded Software and Tools Revenue and Growth Rate (2013-2018)

Table Middle East and Africa Embedded Software and Tools Revenue (Million USD) by Countries (2013-2018)

Table Middle East and Africa Embedded Software and Tools Revenue Market Share by Countries (2013-2018)

Figure Middle East and Africa Embedded Software and Tools Revenue Market Share by Countries (2013-2018)

Figure Middle East and Africa Embedded Software and Tools Revenue Market Share by Countries in 2017

Figure Saudi Arabia Embedded Software and Tools Revenue and Growth Rate (2013-2018)

Figure UAE Embedded Software and Tools Revenue and Growth Rate (2013-2018)

Figure Egypt Embedded Software and Tools Revenue and Growth Rate (2013-2018)

Figure Nigeria Embedded Software and Tools Revenue and Growth Rate (2013-2018)

Figure South Africa Embedded Software and Tools Revenue and Growth Rate (2013-2018)

Table Global Embedded Software and Tools Revenue (Million USD) by Type (2013-2018)

Table Global Embedded Software and Tools Revenue Share by Type (2013-2018)

Figure Global Embedded Software and Tools Revenue Share by Type (2013-2018)

Figure Global Embedded Software and Tools Revenue Share by Type in 2017

Table Global Embedded Software and Tools Revenue Forecast by Type (2018-2023)

Figure Global Embedded Software and Tools Market Share Forecast by Type (2018-2023)

Figure Global Real-time operating system (RTOS) Revenue Growth Rate (2013-2018)

Figure Global Assemblers Revenue Growth Rate (2013-2018)

Figure Global Debugger Revenue Growth Rate (2013-2018)

Figure Global Compilers Revenue Growth Rate (2013-2018)

Table Global Embedded Software and Tools Revenue by Application (2013-2018)

Table Global Embedded Software and Tools Revenue Share by Application (2013-2018)

Figure Global Embedded Software and Tools Revenue Share by Application (2013-2018)

Figure Global Embedded Software and Tools Revenue Share by Application in 2017

Table Global Embedded Software and Tools Revenue Forecast by Application (2018-2023)

Figure Global Embedded Software and Tools Market Share Forecast by Application (2018-2023)

Figure Global Computing Devices Revenue Growth Rate (2013-2018)

Figure Global Consumer Electronics Revenue Growth Rate (2013-2018)

Figure Global Telecommunication Revenue Growth Rate (2013-2018)

Figure Global Industrial Automation Revenue Growth Rate (2013-2018)

Figure Global Automotive Revenue Growth Rate (2013-2018)

Figure Global Healthcare Revenue Growth Rate (2013-2018)

Figure Global Embedded Software and Tools Revenue (Million USD) and Growth Rate Forecast (2018 -2023)

Table Global Embedded Software and Tools Revenue (Million USD) Forecast by Regions (2018-2023)

Figure Global Embedded Software and Tools Revenue Market Share Forecast by Regions (2018-2023)

Figure North America Embedded Software and Tools Revenue Market Forecast (2018-2023)

Figure Europe Embedded Software and Tools Revenue Market Forecast (2018-2023)

Figure Asia-Pacific Embedded Software and Tools Revenue Market Forecast (2018-2023)

Figure South America Embedded Software and Tools Revenue Market Forecast (2018-2023)

Figure Middle East and Africa Embedded Software and Tools Revenue Market Forecast (2018-2023)

I would like to order

Product name: Global Embedded Software and Tools Market 2018 by Manufacturers, Countries, Type and Application, Forecast to 2023

Product link: <https://marketpublishers.com/r/GA301F23F9BEN.html>

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

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GA301F23F9BEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

