

Application Platform Market by Software (Application Platform & Transaction Processing Monitor), Service (Deployment & Integration, Support & Maintenance, & Managed), Deployment (aPaaS & On-Premises), Organization Size, & Region - Global Forecast to 2023

https://marketpublishers.com/r/A4C89AC69E4EN.html

Date: May 2018

Pages: 130

Price: US\$ 5,650.00 (Single User License)

ID: A4C89AC69E4EN

Abstracts

The application platform market is expected to grow at a Compound Annual Growth Rate of 5.4% during the forecast period.

The global application platform market size is expected to grow from USD 8.99 billion in 2018 to USD 11.69 billion by 2023, at a Compound Annual Growth Rate (CAGR) of 5.4% during the forecast period. The factors such as the rising importance of DevOps and Application Platform-as-Service (aPaaS) is driving the growth of the application platform market. However, competition from open-source alternatives is restraining the application platform market growth.

The aPaaS segment is expected to grow at a higher CAGR during the forecast period.

The aPaaS segment is active, competitive, and rapidly growing, which is said to be gaining traction. This trend is expected to continue during the forecast period. aPaaS is also called as the third-party provider-managed platform and is majorly offered as cloud services. This segment offers a development and deployment environment for application platform services. Moreover, aPaaS delivers fast, secure, and business-critical enterprise applications with a low Capital Expenditure (CapEx) and upfront cost. aPaaS also manages the complete life cycle of application platforms, starting from building, testing, deploying, and managing to updating.

North America is expected to account for the largest market size, and Asia Pacific is



projected to grow at the highest rate during the forecast period.

North America is expected to account for the largest market size in the application platform market during the forecast period. With regards to the emergence of trending technologies, such as Software-as-Service (SaaS)-based applications, cloud computing, big data, DevOps, and enterprise mobility, users and enterprises have been urged to adopt much more sophisticated and reliable application platform software and associated services. This adoption is expected to contribute to the overall growth of the application platform market in North America.

Asia Pacific (APAC) is expected to witness significant growth and projected to be the fastest-growing region in the global application platform market during the forecast period. The region has witnessed the advanced and dynamic adoption of new technologies and has been a lucrative market for application platform software and associated services. Owing to the rapid growth of web and mobile applications in this region, the need to deploy, monitor, protect, and manage these applications against vulnerabilities is a major concern. This concern has given rise to the demand for application platform software in this region, as this software provides a reliable platform to develop, deploy, and manage enterprise applications.

In the process of determining and verifying the market size of several segments and subsegments gathered through secondary research, extensive primary interviews were conducted with the key people. The break-up of profiles of primary participants is as follows:

By Company: Tier 1 - 30 %, Tier 2 - 40%, and Tier 3 - 30%

By Designation: C-Level – 72%, Director Level – 14%, and Others – 14%

By Region: North America – 57%, Europe – 14%, APAC, and ROW – 29%

The application platform market includes major vendors, such as IBM (US), Oracle (US), SAP (Germany), NEC (Japan), Microsoft (US), Micro Focus (UK), Fujitsu (Japan), Hitachi (Japan), Adobe (US), HPE (US), Huawei (China), and Red Hat (US). The other players include Akamai (US), GigaSpaces (US), Caucho (US), Apache Tomcat, TmaxSoft (US), Nastel Technologies (US), Navisite (US), Rogue Wave Software (US), 4D Technologies (France), NGINX (US), Mendix (US), Kony (US), and Betty Blocks (Netherlands).



Research Coverage:

The report includes an in-depth competitive analysis of the key players in the application platform market, along with their company profiles, recent developments, and key market strategies. The report segments the application platform market by component (software and service), deployment, organization size, and region.

Reasons to Buy the Report:

The application platform market has been segmented on the basis of components (software and services), deployments, organization size, and regions.

The report is expected to help market leaders/new entrants in the application platform market in the following ways:

- 1. The overall application platform market revenue stream has been derived considering the revenue generated from the application platform software, and this revenue does not accurately reflect the application platform's user base. The report provides the closest approximations of the revenue numbers for the overall market and subsegments. The market numbers are further split into regions.
- 2. The report helps stakeholders understand the pulse of the market and provides them with information on the key market drivers, restraints, challenges, and opportunities.
- 3. The report helps stakeholders to understand the competitors and gain more insights to better their market position. The competitive landscape section includes the competitor ecosystem, new product developments, partnerships, and mergers and acquisitions.



Contents

1 INTRODUCTION

- 1.1 OBJECTIVES OF THE STUDY
- 1.2 MARKET DEFINITION
- 1.3 MARKET SCOPE
- 1.4 YEARS CONSIDERED FOR THE STUDY
- 1.5 CURRENCY
- 1.6 STAKEHOLDERS

2 RESEARCH METHODOLOGY

- 2.1 RESEARCH DATA
 - 2.1.1 SECONDARY DATA
 - 2.1.2 PRIMARY DATA
 - 2.1.2.1 Breakdown of primaries
 - 2.1.2.2 Key industry insights
- 2.2 MARKET SIZE ESTIMATION
- 2.3 RESEARCH ASSUMPTIONS
- 2.4 LIMITATIONS

3 EXECUTIVE SUMMARY

4 PREMIUM INSIGHTS

- 4.1 ATTRACTIVE MARKET OPPORTUNITIES IN THE APPLICATION PLATFORM MARKET
- 4.2 APPLICATION PLATFORM MARKET, BY SERVICE AND REGION, 2018
- 4.3 APPLICATION PLATFORM MARKET INVESTMENT SCENARIO, 2018-2023
- 4.4 APPLICATION PLATFORM MARKET, BY ORGANIZATION SIZE, 2018
- 4.5 APPLICATION PLATFORM MARKET, BY REGION, 2018 VS. 2023

5 MARKET OVERVIEW

- 5.1 INTRODUCTION
- **5.2 MARKET DYNAMICS**
 - 5.2.1 DRIVERS
 - 5.2.1.1 Demand for collaborative application development



- 5.2.1.2 Importance of DevOps
- 5.2.1.3 Emergence of no-code application platforms
- 5.2.1.4 Rise of aPaaS
- 5.2.2 RESTRAINTS
 - 5.2.2.1 Competition from open-source alternatives
- 5.2.3 OPPORTUNITIES
- 5.2.3.1 Advancements in application delivery and the evolution of software-defined age
 - 5.2.4 CHALLENGES
 - 5.2.4.1 Lack of pro-active and real-time application visibility
 - 5.2.4.2 Lack of skill set and expertise
- 5.3 APPLICATION PLATFORM-AS-A-SERVICE: TYPES
 - 5.3.1 HIGH-PRODUCTIVITY APPLICATION PLATFORM-AS-A-SERVICE
- 5.3.2 HIGH-CONTROL APPLICATION PLATFORM-AS-A-SERVICE

6 APPLICATION PLATFORM MARKET, BY COMPONENT

- 6.1 INTRODUCTION
- 6.2 SOFTWARE
- 6.3 SERVICES

7 APPLICATION PLATFORM MARKET, BY SOFTWARE

- 7.1 INTRODUCTION
- 7.2 APPLICATION PLATFORM SOFTWARE
- 7.3 TRANSACTION PROCESSING MONITOR SOFTWARE

8 APPLICATION PLATFORM MARKET, BY SERVICE

- 8.1 INTRODUCTION
- 8.2 DEPLOYMENT AND INTEGRATION
- 8.3 SUPPORT AND MAINTENANCE
- 8.4 MANAGED SERVICES

9 APPLICATION PLATFORM MARKET, BY DEPLOYMENT

- 9.1 INTRODUCTION
- 9.2 ON-PREMISES
- 9.3 APPLICATION PLATFORM-AS-A-SERVICE



10 APPLICATION PLATFORM MARKET, BY ORGANIZATION SIZE

- 10.1 INTRODUCTION
- 10.2 SMALL AND MEDIUM-SIZED ENTERPRISES
- 10.3 LARGE ENTERPRISES

11 APPLICATION PLATFORM MARKET, BY REGION

- 11.1 INTRODUCTION
- 11.2 NORTH AMERICA
- **11.3 EUROPE**
- 11.4 ASIA PACIFIC
- 11.5 MIDDLE EAST AND AFRICA
- 11.6 LATIN AMERICA

12 COMPETITIVE LANDSCAPE

- 12.1 OVERVIEW
- 12.2 MARKET RANKING ANALYSIS
- 12.3 COMPETITIVE SCENARIO
 - 12.3.1 NEW PRODUCT LAUNCHES
 - 12.3.2 MERGERS AND ACQUISITIONS
 - 12.3.3 AGREEMENTS AND PARTNERSHIPS

13 COMPANY PROFILES

(Business overview, Products offered, Recent Developments, SWOT analysis, MNM view)*

- 13.1 IBM
- 13.2 SAP
- 13.3 NEC
- 13.4 MICRO FOCUS
- 13.5 ORACLE
- 13.6 FUJITSU
- 13.7 MICROSOFT
- 13.8 HITACHI
- 13.9 ADOBE SYSTEMS



- 13.10 HPE
- **13.11 HUAWEI**
- 13.12 RED HAT
- **13.13 AKAMAI**
- 13.14 GIGASPACES
- 13.15 CAUCHO TECHNOLOGY
- 13.16 APACHE TOMCAT
- 13.17 TMAXSOFT
- 13.18 NASTEL TECHNOLOGIES
- 13.19 NAVISITE
- 13.20 ROGUE WAVE SOFTWARE
- 13.21 4D TECHNOLOGIES
- 13.22 NGINX
- **13.23 MENDIX**
- 13.24 KONY
- 13.25 BETTY BLOCKS
- *Details on Business overview, Products offered, Recent Developments, SWOT analysis, MNM view might not be captured in case of unlisted companies.

14 APPENDIX

- 14.1 INDUSTRY EXPERTS
- 14.2 DISCUSSION GUIDE
- 14.3 KNOWLEDGE STORE: MARKETSANDMARKETS' SUBSCRIPTION PORTAL
- 14.4 INTRODUCING RT: REAL-TIME MARKET INTELLIGENCE
- 14.5 AVAILABLE CUSTOMIZATIONS
- 14.6 RELATED REPORTS
- 14.7 AUTHOR DETAILS



List Of Tables

LIST OF TABLES

Table 1 APPLICATION PLATFORM MARKET SIZE AND GROWTH RATE, 2016–2023 (USD MILLION, Y-O-Y %)

Table 2 APPLICATION PLATFORM MARKET SIZE, BY COMPONENT, 2016–2023 (USD MILLION)

Table 3 SOFTWARE: APPLICATION PLATFORM MARKET SIZE, BY REGION, 2016–2023 (USD MILLION)

Table 4 SERVICES: APPLICATION PLATFORM MARKET SIZE, BY REGION, 2016–2023 (USD MILLION)

Table 5 APPLICATION PLATFORM MARKET SIZE, BY SOFTWARE, 2016–2023 (USD MILLION)

Table 6 APPLICATION PLATFORM SOFTWARE: APPLICATION PLATFORM MARKET SIZE, BY REGION, 2016–2023 (USD MILLION)

Table 7 TRANSACTION PROCESSING MONITOR SOFTWARE: APPLICATION PLATFORM MARKET SIZE, BY REGION, 2016–2023 (USD MILLION)

Table 8 APPLICATION PLATFORM MARKET SIZE, BY SERVICE, 2016–2023 (USD MILLION)

Table 9 DEPLOYMENT AND INTEGRATION: APPLICATION PLATFORM MARKET SIZE, BY REGION, 2016–2023 (USD MILLION)

Table 10 SUPPORT AND MAINTENANCE: APPLICATION PLATFORM MARKET SIZE, BY REGION, 2016–2023 (USD MILLION)

Table 11 MANAGED SERVICES: APPLICATION PLATFORM MARKET SIZE, BY REGION, 2016–2023 (USD MILLION)

Table 12 APPLICATION PLATFORM MARKET SIZE, BY DEPLOYMENT, 2016–2023 (USD MILLION)

Table 13 ON-PREMISES: APPLICATION PLATFORM MARKET SIZE, BY REGION, 2016–2023 (USD MILLION)

Table 14 APPLICATION PLATFORM-AS-A-SERVICE: APPLICATION PLATFORM MARKET SIZE, BY REGION, 2016–2023 (USD MILLION)

Table 15 APPLICATION PLATFORM MARKET SIZE, BY ORGANIZATION SIZE, 2016–2023 (USD MILLION)

Table 16 SMALL AND MEDIUM-SIZED ENTERPRISES: APPLICATION PLATFORM MARKET SIZE, BY REGION, 2016–2023 (USD MILLION)

Table 17 LARGE ENTERPRISES: APPLICATION PLATFORM MARKET SIZE, BY REGION, 2016–2023 (USD MILLION)

Table 18 APPLICATION PLATFORM MARKET SIZE, BY REGION, 2016-2023 (USD



MILLION)

Table 19 NORTH AMERICA: APPLICATION PLATFORM MARKET SIZE, BY COMPONENT, 2016–2023 (USD MILLION)

Table 20 NORTH AMERICA: APPLICATION PLATFORM MARKET SIZE, BY SOFTWARE, 2016–2023 (USD MILLION)

Table 21 NORTH AMERICA: APPLICATION PLATFORM MARKET SIZE, BY SERVICE, 2016–2023 (USD MILLION)

Table 22 NORTH AMERICA: APPLICATION PLATFORM MARKET SIZE, BY DEPLOYMENT, 2016–2023 (USD MILLION)

Table 23 NORTH AMERICA: APPLICATION PLATFORM MARKET SIZE, BY ORGANIZATION SIZE, 2016–2023 (USD MILLION)

Table 24 NORTH AMERICA: APPLICATION PLATFORM MARKET SIZE, BY COUNTRY, 2016–2023 (USD MILLION)

Table 25 EUROPE: APPLICATION PLATFORM MARKET SIZE, BY COMPONENT, 2016–2023 (USD MILLION)

Table 26 EUROPE: APPLICATION PLATFORM MARKET SIZE, BY SOFTWARE, 2016–2023 (USD MILLION)

Table 27 EUROPE: APPLICATION PLATFORM MARKET SIZE, BY SERVICE, 2016–2023 (USD MILLION)

Table 28 EUROPE: APPLICATION PLATFORM MARKET SIZE, BY DEPLOYMENT, 2016–2023 (USD MILLION)

Table 29 EUROPE: APPLICATION PLATFORM MARKET SIZE, BY ORGANIZATION SIZE, 2016–2023 (USD MILLION)

Table 30 EUROPE: APPLICATION PLATFORM MARKET SIZE, BY COUNTRY, 2016–2023 (USD MILLION)

Table 31 ASIA PACIFIC: APPLICATION PLATFORM MARKET SIZE, BY COMPONENT, 2016–2023 (USD MILLION)

Table 32 ASIA PACIFIC: APPLICATION PLATFORM MARKET SIZE, BY SOFTWARE, 2016–2023 (USD MILLION)

Table 33 ASIA PACIFIC: APPLICATION PLATFORM MARKET SIZE, BY SERVICE, 2016–2023 (USD MILLION)

Table 34 ASIA PACIFIC: APPLICATION PLATFORM MARKET SIZE, BY DEPLOYMENT, 2016–2023 (USD MILLION)

Table 35 ASIA PACIFIC: APPLICATION PLATFORM MARKET SIZE, BY ORGANIZATION SIZE, 2016–2023 (USD MILLION)

Table 36 ASIA PACIFIC: APPLICATION PLATFORM MARKET SIZE, BY COUNTRY, 2016–2023 (USD MILLION)

Table 37 MIDDLE EAST AND AFRICA: APPLICATION PLATFORM MARKET SIZE, BY COMPONENT, 2016–2023 (USD MILLION)



Table 38 MIDDLE EAST AND AFRICA: APPLICATION PLATFORM MARKET SIZE, BY SOFTWARE, 2016–2023 (USD MILLION)

Table 39 MIDDLE EAST AND AFRICA: APPLICATION PLATFORM MARKET SIZE, BY SERVICE, 2016–2023 (USD MILLION)

Table 40 MIDDLE EAST AND AFRICA: APPLICATION PLATFORM MARKET SIZE, BY DEPLOYMENT, 2016–2023 (USD MILLION)

Table 41 MIDDLE EAST AND AFRICA: APPLICATION PLATFORM MARKET SIZE, BY ORGANIZATION SIZE, 2016–2023 (USD MILLION)

Table 42 MIDDLE EAST AND AFRICA: APPLICATION PLATFORM MARKET SIZE, BY COUNTRY, 2016–2023 (USD MILLION)

Table 43 LATIN AMERICA: APPLICATION PLATFORM MARKET SIZE, BY COMPONENT, 2016–2023 (USD MILLION)

Table 44 LATIN AMERICA: APPLICATION PLATFORM MARKET SIZE, BY SOFTWARE, 2016–2023 (USD MILLION)

Table 45 LATIN AMERICA: APPLICATION PLATFORM MARKET SIZE, BY SERVICE, 2016–2023 (USD MILLION)

Table 46 LATIN AMERICA: APPLICATION PLATFORM MARKET SIZE, BY DEPLOYMENT, 2016–2023 (USD MILLION)

Table 47 LATIN AMERICA: APPLICATION PLATFORM MARKET SIZE, BY ORGANIZATION SIZE, 2016–2023 (USD MILLION)

Table 48 LATIN AMERICA: APPLICATION PLATFORM MARKET SIZE, BY COUNTRY, 2016–2023 (USD MILLION)

Table 49 MARKET RANKING FOR THE APPLICATION PLATFORM MARKET, 2017 Table 50 NEW PRODUCT LAUNCHES, 2017–2018

Table 51 MERGERS AND ACQUISITIONS, 2015–2018

Table 52 PARTNERSHIPS, AGREEMENTS, AND COLLABORATIONS, 2016-2017



List Of Figures

LIST OF FIGURES

Figure 1 APPLICATION PLATFORM MARKET: MARKET SEGMENTATION

Figure 2 REGIONAL SCOPE

Figure 3 APPLICATION PLATFORM MARKET: RESEARCH DESIGN

Figure 4 BREAKDOWN OF PRIMARY INTERVIEWS: BY COMPANY, DESIGNATION, AND REGION

Figure 5 DATA TRIANGULATION

Figure 6 MARKET SIZE ESTIMATION METHODOLOGY: BOTTOM-UP APPROACH

Figure 7 MARKET SIZE ESTIMATION METHODOLOGY: TOP-DOWN APPROACH

Figure 8 APPLICATION PLATFORM MARKET: ASSUMPTIONS

Figure 9 APPLICATION PLATFORM MARKET, TOP 3 SEGMENTS, 2018

Figure 10 APPLICATION PLATFORM MARKET, BY COMPONENT, 2018

Figure 11 DEMAND FOR COLLABORATIVE APPLICATION DEVELOPMENT AND IMPORTANCE OF DEVOPS ARE EXPECTED TO DRIVE THE GROWTH OF THE APPLICATION PLATFORM MARKET

Figure 12 DEPLOYMENT AND INTEGRATION SERVICE AND NORTH AMERICAN REGION ARE ESTIMATED TO HAVE THE LARGEST MARKET SHARES IN 2018 Figure 13 ASIA PACIFIC IS EXPECTED TO EMERGE AS THE BEST MARKET FOR INVESTMENT IN THE NEXT 5 YEARS

Figure 14 LARGE ENTERPRISES SEGMENT IS ESTIMATED TO HAVE THE LARGER MARKET SHARE IN 2018

Figure 15 NORTH AMERICA IS EXPECTED TO HAVE THE LARGEST MARKET SIZE DURING THE FORECAST PERIOD

Figure 16 APPLICATION PLATFORM MARKET: DRIVERS, RESTRAINTS, OPPORTUNITIES, AND CHALLENGES

Figure 17 SOFTWARE SEGMENT IS EXPECTED TO HAVE THE LARGER MARKET SIZE DURING THE FORECAST PERIOD

Figure 18 NORTH AMERICA IS EXPECTED TO HAVE THE LARGEST MARKET SIZE IN THE SERVICES SEGMENT DURING THE FORECAST PERIOD

Figure 19 APPLICATION PLATFORM SOFTWARE SEGMENT IS EXPECTED TO HAVE THE LARGER MARKET SIZE DURING THE FORECAST PERIOD

Figure 20 NORTH AMERICA IS EXPECTED TO HAVE THE LARGEST MARKET SIZE IN THE APPLICATION PLATFORM SOFTWARE SEGMENT DURING THE

FORECAST PERIOD

Figure 21 DEPLOYMENT AND INTEGRATION SEGMENT IS EXPECTED TO HAVE THE LARGEST MARKET SIZE DURING THE FORECAST PERIOD



Figure 22 ASIA PACIFIC IS EXPECTED TO BE THE FASTEST-GROWING REGION IN THE DEPLOYMENT AND INTEGRATION SEGMENT DURING THE FORECAST PERIOD

Figure 23 NORTH AMERICA IS EXPECTED TO HOLD THE LARGEST MARKET SIZE IN THE SUPPORT AND MAINTENANCE SEGMENT DURING THE FORECAST PERIOD

Figure 24 APPLICATION PLATFORM-AS-A-SERVICE SEGMENT IS EXPECTED TO HAVE THE LARGER MARKET SIZE DURING THE FORECAST PERIOD

Figure 25 NORTH AMERICA IS EXPECTED TO HAVE THE LARGEST MARKET SIZE IN THE APPLICATION PLATFORM-AS-A-SERVICE DEPLOYMENT DURING THE FORECAST PERIOD

Figure 26 LARGE ENTERPRISES SEGMENT IS EXPECTED TO HOLD THE LARGER MARKET SIZE DURING THE FORECAST PERIOD

Figure 27 NORTH AMERICA IS EXPECTED TO HAVE THE LARGEST MARKET SIZE IN THE LARGE ENTERPRISES SEGMENT DURING THE FORECAST PERIOD Figure 28 NORTH AMERICA IS EXPECTED TO HAVE THE LARGEST MARKET SIZE DURING THE FORECAST PERIOD

Figure 29 ASIA PACIFIC IS EXPECTED TO BE AN ATTRACTIVE DESTINATION TO INVEST IN DURING THE FORECAST PERIOD

Figure 30 NORTH AMERICA: MARKET SNAPSHOT

Figure 31 SOFTWARE SEGMENT IS EXPECTED TO HAVE THE LARGER MARKET SIZE IN NORTH AMERICA DURING THE FORECAST PERIOD

Figure 32 ASIA PACIFIC: MARKET SNAPSHOT

Figure 33 APPLICATION PLATFORM SOFTWARE SEGMENT IS EXPECTED TO HAVE THE LARGER MARKET SIZE IN ASIA PACIFIC DURING THE FORECAST PERIOD

Figure 34 KEY DEVELOPMENTS BY LEADING PLAYERS IN THE APPLICATION PLATFORM MARKET DURING 2015–2018

Figure 35 IBM: COMPANY SNAPSHOT

Figure 36 SAP: COMPANY SNAPSHOT

Figure 37 NEC: COMPANY SNAPSHOT

Figure 38 MICRO FOCUS: COMPANY SNAPSHOT

Figure 39 ORACLE: COMPANY SNAPSHOT

Figure 40 FUJITSU: COMPANY SNAPSHOT

Figure 41 MICROSOFT: COMPANY SNAPSHOT

Figure 42 HITACHI: COMPANY SNAPSHOT

Figure 43 ADOBE SYSTEMS: COMPANY SNAPSHOT

Figure 44 HPE: COMPANY SNAPSHOT

Figure 45 HUAWEI: COMPANY SNAPSHOT



Figure 46 RED HAT: COMPANY SNAPSHOT



I would like to order

Product name: Application Platform Market by Software (Application Platform & Transaction Processing

Monitor), Service (Deployment & Integration, Support & Maintenance, & Managed), Deployment (aPaaS & On-Premises), Organization Size, & Region - Global Forecast to

2023

Product link: https://marketpublishers.com/r/A4C89AC69E4EN.html

Price: US\$ 5,650.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/A4C89AC69E4EN.html

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

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer 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 $+44\ 20\ 7900\ 3970$