

# **2018 Global Next Generation Sequencing (NGS) Software Industry Report - History, Present and Future**

<https://marketpublishers.com/r/2CB16F7DA33PEN.html>

Date: November 2018

Pages: 142

Price: US\$ 3,500.00 (Single User License)

ID: 2CB16F7DA33PEN

## **Abstracts**

The global market size of Next Generation Sequencing (NGS) Software is \$XX million in 2017 with XX CAGR from 2013 to 2017, and it is expected to reach \$XX million by the end of 2023 with a CAGR of XX% from 2018 to 2023.

There are 3 key segments covered in this report: geography segment, end use/application segment and competitor segment.

For geography segment, regional supply, application-wise and type-wise demand, major players, price is presented from 2013 to 2023. This report covers following regions:

North America

South America

Asia & Pacific

Europe

MEA (Middle East and Africa)

The key countries in each region are taken into consideration as well, such as United States, China, Japan, India, Korea, ASEAN, Germany, France, UK, Italy, Spain, CIS, and Brazil etc.

For end use/application segment, this report focuses on the status and outlook for key

applications. End users also can be listed.

For competitor segment, the report includes global key players of Next Generation Sequencing (NGS) Software as well as some small players. The information for each competitor includes:

Company Profile

Main Business Information

SWOT Analysis

Sales, Revenue, Price and Gross Margin

Market Share

We also can offer customized report to fulfill special requirements of our clients.

## Contents

### **CHAPTER 1 EXECUTIVE SUMMARY**

### **CHAPTER 2 ABBREVIATION AND ACRONYMS**

### **CHAPTER 3 PREFACE**

- 3.1 Research Scope
- 3.2 Research Methodology
  - 3.2.1 Data Collection
  - 3.2.2 Data Analysis
  - 3.2.3 Data Validation
- 3.3 Research Sources
  - 3.3.1 Primary Sources
  - 3.3.2 Secondary Sources
  - 3.3.3 Assumptions

### **CHAPTER 4 MARKET LANDSCAPE**

- 4.1 Market Overview
- 4.2 Classification/Types
- 4.3 Application/End Users

### **CHAPTER 5 MARKET TREND ANALYSIS**

- 5.1 Introduction
- 5.2 Drivers
- 5.3 Restraints
- 5.4 Opportunities
- 5.5 Threats

### **CHAPTER 6 INDUSTRY CHAIN ANALYSIS**

- 6.1 Upstream/Suppliers Analysis
- 6.2 Next Generation Sequencing (NGS) Software Analysis
  - 6.2.1 Technology Analysis
  - 6.2.2 Cost Analysis
  - 6.2.3 Market Channel Analysis

## 6.3 Downstream Buyers/End Users

## **CHAPTER 7 LATEST MARKET DYNAMICS**

### 7.1 Latest News

### 7.2 Merger and Acquisition

### 7.3 Planned/Future Project

### 7.4 Policy Dynamics

## **CHAPTER 8 TRADING ANALYSIS**

### 8.1 Export of Next Generation Sequencing (NGS) Software by Region

### 8.2 Import of Next Generation Sequencing (NGS) Software by Region

### 8.3 Balance of Trade

## **CHAPTER 9 HISTORICAL AND CURRENT NEXT GENERATION SEQUENCING (NGS) SOFTWARE MARKET IN NORTH AMERICA (2013-2018)**

### 9.1 Next Generation Sequencing (NGS) Software Supply

### 9.2 Next Generation Sequencing (NGS) Software Demand by End Use

### 9.3 Competition by Players/Suppliers

### 9.4 Type Segmentation and Price

### 9.5 Key Countries Analysis

## **CHAPTER 10 HISTORICAL AND CURRENT NEXT GENERATION SEQUENCING (NGS) SOFTWARE MARKET IN SOUTH AMERICA (2013-2018)**

### 10.1 Next Generation Sequencing (NGS) Software Supply

### 10.2 Next Generation Sequencing (NGS) Software Demand by End Use

### 10.3 Competition by Players/Suppliers

### 10.4 Type Segmentation and Price

### 10.5 Key Countries Analysis

## **CHAPTER 11 HISTORICAL AND CURRENT NEXT GENERATION SEQUENCING (NGS) SOFTWARE MARKET IN ASIA & PACIFIC (2013-2018)**

### 11.1 Next Generation Sequencing (NGS) Software Supply

### 11.2 Next Generation Sequencing (NGS) Software Demand by End Use

### 11.3 Competition by Players/Suppliers

11.4 Type Segmentation and Price

11.5 Key Countries Analysis

## **CHAPTER 12 HISTORICAL AND CURRENT NEXT GENERATION SEQUENCING (NGS) SOFTWARE MARKET IN EUROPE (2013-2018)**

12.1 Next Generation Sequencing (NGS) Software Supply

12.2 Next Generation Sequencing (NGS) Software Demand by End Use

12.3 Competition by Players/Suppliers

12.4 Type Segmentation and Price

12.5 Key Countries Analysis

## **CHAPTER 13 HISTORICAL AND CURRENT NEXT GENERATION SEQUENCING (NGS) SOFTWARE MARKET IN MEA (2013-2018)**

13.1 Next Generation Sequencing (NGS) Software Supply

13.2 Next Generation Sequencing (NGS) Software Demand by End Use

13.3 Competition by Players/Suppliers

13.4 Type Segmentation and Price

13.5 Key Countries Analysis

## **CHAPTER 14 SUMMARY FOR GLOBAL NEXT GENERATION SEQUENCING (NGS) SOFTWARE MARKET (2013-2018)**

14.1 Next Generation Sequencing (NGS) Software Supply

14.2 Next Generation Sequencing (NGS) Software Demand by End Use

14.3 Competition by Players/Suppliers

14.4 Type Segmentation and Price

## **CHAPTER 15 GLOBAL NEXT GENERATION SEQUENCING (NGS) SOFTWARE MARKET FORECAST (2019-2023)**

15.1 Next Generation Sequencing (NGS) Software Supply Forecast

15.2 Next Generation Sequencing (NGS) Software Demand Forecast

15.3 Competition by Players/Suppliers

15.4 Type Segmentation and Price Forecast

## **CHAPTER 16 COMPANY PROFILE**

## 16.1 Company A

### 16.1.1 Company Profile

### 16.1.2 Main Business and Next Generation Sequencing (NGS) Software Information

### 16.1.3 SWOT Analysis of Company A

### 16.1.4 Company A Next Generation Sequencing (NGS) Software Sales, Revenue, Price and Gross Margin (2013-2018)

## 16.2 Company B

### 16.2.1 Company Profile

### 16.2.2 Main Business and Next Generation Sequencing (NGS) Software Information

### 16.2.3 SWOT Analysis of Company B

### 16.2.4 Company B Next Generation Sequencing (NGS) Software Sales, Revenue, Price and Gross Margin (2013-2018)

## 16.3 Company C

### 16.3.1 Company Profile

### 16.3.2 Main Business and Next Generation Sequencing (NGS) Software Information

### 16.3.3 SWOT Analysis of Company C

### 16.3.4 Company C Next Generation Sequencing (NGS) Software Sales, Revenue, Price and Gross Margin (2013-2018)

## 16.4 Company D

### 16.4.1 Company Profile

### 16.4.2 Main Business and Next Generation Sequencing (NGS) Software Information

### 16.4.3 SWOT Analysis of Company D

### 16.4.4 Company D Next Generation Sequencing (NGS) Software Sales, Revenue, Price and Gross Margin (2013-2018)

## 16.5 Company E

### 16.5.1 Company Profile

### 16.5.2 Main Business and Next Generation Sequencing (NGS) Software Information

### 16.5.3 SWOT Analysis of Company E

### 16.5.4 Company E Next Generation Sequencing (NGS) Software Sales, Revenue, Price and Gross Margin (2013-2018)

## 16.6 Company F

### 16.6.1 Company Profile

### 16.6.2 Main Business and Next Generation Sequencing (NGS) Software Information

### 16.6.3 SWOT Analysis of Company F

### 16.6.4 Company F Next Generation Sequencing (NGS) Software Sales, Revenue, Price and Gross Margin (2013-2018)

## 16.7 Company G

### 16.7.1 Company Profile

### 16.7.2 Main Business and Next Generation Sequencing (NGS) Software Information

### 16.7.3 SWOT Analysis of Company G

### 16.7.4 Company G Next Generation Sequencing (NGS) Software Sales, Revenue, Price and Gross Margin (2013-2018)

## Tables & Figures

### TABLES AND FIGURES

Table Abbreviation and Acronyms List

Table Research Scope of Next Generation Sequencing (NGS) Software Report

Table Primary Sources of Next Generation Sequencing (NGS) Software Report

Table Secondary Sources of Next Generation Sequencing (NGS) Software Report

Table Major Assumptions of Next Generation Sequencing (NGS) Software Report

Figure Next Generation Sequencing (NGS) Software Picture

Table Next Generation Sequencing (NGS) Software Classification

Table Next Generation Sequencing (NGS) Software Applications List

Table Drivers of Next Generation Sequencing (NGS) Software Market

Table Restraints of Next Generation Sequencing (NGS) Software Market

Table Opportunities of Next Generation Sequencing (NGS) Software Market

Table Threats of Next Generation Sequencing (NGS) Software Market

Table Key Raw Material of Next Generation Sequencing (NGS) Software and Its Suppliers

Table Key Technologies of Next Generation Sequencing (NGS) Software

Table Cost Structure of Next Generation Sequencing (NGS) Software

Table Market Channel of Next Generation Sequencing (NGS) Software

Table Next Generation Sequencing (NGS) Software Application and Key End Users List

Table Latest News of Next Generation Sequencing (NGS) Software Industry

Table Recently Merger and Acquisition List of Next Generation Sequencing (NGS) Software Industry

Table Recently Planned/Future Project List of Next Generation Sequencing (NGS) Software Industry

Table Policy Dynamics Update of Next Generation Sequencing (NGS) Software Industry

Table 2013-2023 Export of Next Generation Sequencing (NGS) Software by Region

Table 2013-2023 Import of Next Generation Sequencing (NGS) Software by Region

Table 2013-2023 Balance of Trade of Next Generation Sequencing (NGS) Software

Figure 2013 2018 and 2023 Global Trade Map of Next Generation Sequencing (NGS) Software

Table 2013-2018 North America Supply of Next Generation Sequencing (NGS) Software

Figure 2013-2018 North America Next Generation Sequencing (NGS) Software Supply and GAGR

Table 2013-2018 North America Next Generation Sequencing (NGS) Software



Downstream Demand List

Figure 2013-2018 North America Next Generation Sequencing (NGS) Software  
Downstream Demand and CAGR

Figure 2013 Major Players Market Share in North America

Figure 2018 Major Players Market Share in North America

Table 2013-2018 North America Next Generation Sequencing (NGS) Software Demand  
by Type

Figure 2013-2018 North America Next Generation Sequencing (NGS) Software Price

Table 2013-2018 Key Countries Supply of Next Generation Sequencing (NGS)  
Software in North America

Table 2013-2018 Key Countries Market Share of Supply in North America

Table 2013-2018 Key Countries Demand of Next Generation Sequencing (NGS)  
Software in North America

Table 2013-2018 Key Countries Market Share of Demand in North America

Table 2013-2018 South America Supply of Next Generation Sequencing (NGS)  
Software

Figure 2013-2018 South America Next Generation Sequencing (NGS) Software Supply  
and GAGR

Table 2013-2018 South America Next Generation Sequencing (NGS) Software  
Downstream Demand List

Figure 2013-2018 South America Next Generation Sequencing (NGS) Software  
Downstream Demand and CAGR

Figure 2013 Major Players Market Share in South America

Figure 2018 Major Players Market Share in South America

Table 2013-2018 South America Next Generation Sequencing (NGS) Software Demand  
by Type

Figure 2013-2018 South America Next Generation Sequencing (NGS) Software Price

Table 2013-2018 Key Countries Supply of Next Generation Sequencing (NGS)  
Software in South America

Table 2013-2018 Key Countries Market Share of Supply in South America

Table 2013-2018 Key Countries Demand of Next Generation Sequencing (NGS)  
Software in South America

Table 2013-2018 Key Countries Market Share of Demand in South America

Table 2013-2018 Asia & Pacific Supply of Next Generation Sequencing (NGS) Software

Figure 2013-2018 Asia & Pacific Next Generation Sequencing (NGS) Software Supply  
and GAGR

Table 2013-2018 Asia & Pacific Next Generation Sequencing (NGS) Software  
Downstream Demand List

Figure 2013-2018 Asia & Pacific Next Generation Sequencing (NGS) Software

Downstream Demand and CAGR

Figure 2013 Major Players Market Share in Asia & Pacific

Figure 2018 Major Players Market Share in Asia & Pacific

Table 2013-2018 Asia & Pacific Next Generation Sequencing (NGS) Software Demand by Type

Figure 2013-2018 Asia & Pacific Next Generation Sequencing (NGS) Software Price

Table 2013-2018 Key Countries Supply of Next Generation Sequencing (NGS) Software in Asia & Pacific

Table 2013-2018 Key Countries Market Share of Supply in Asia & Pacific

Table 2013-2018 Key Countries Demand of Next Generation Sequencing (NGS) Software in Asia & Pacific

Table 2013-2018 Key Countries Market Share of Demand in Asia & Pacific

Table 2013-2018 Europe Supply of Next Generation Sequencing (NGS) Software

Figure 2013-2018 Europe Next Generation Sequencing (NGS) Software Supply and CAGR

Table 2013-2018 Europe Next Generation Sequencing (NGS) Software Downstream Demand List

Figure 2013-2018 Europe Next Generation Sequencing (NGS) Software Downstream Demand and CAGR

Figure 2013 Major Players Market Share in Europe

Figure 2018 Major Players Market Share in Europe

Table 2013-2018 Europe Next Generation Sequencing (NGS) Software Demand by Type

Figure 2013-2018 Europe Next Generation Sequencing (NGS) Software Price

Table 2013-2018 Key Countries Supply of Next Generation Sequencing (NGS) Software in Europe

Table 2013-2018 Key Countries Market Share of Supply in Europe

Table 2013-2018 Key Countries Demand of Next Generation Sequencing (NGS) Software in Europe

Table 2013-2018 Key Countries Market Share of Demand in Europe

Table 2013-2018 MEA Supply of Next Generation Sequencing (NGS) Software

Figure 2013-2018 MEA Next Generation Sequencing (NGS) Software Supply and CAGR

Table 2013-2018 MEA Next Generation Sequencing (NGS) Software Downstream Demand List

Figure 2013-2018 MEA Next Generation Sequencing (NGS) Software Downstream Demand and CAGR

Figure 2013 Major Players Market Share in MEA

Figure 2018 Major Players Market Share in MEA

Table 2013-2018 MEA Next Generation Sequencing (NGS) Software Demand by Type

Figure 2013-2018 MEA Next Generation Sequencing (NGS) Software Price

Table 2013-2018 Key Countries Supply of Next Generation Sequencing (NGS) Software in MEA

Table 2013-2018 Key Countries Market Share of Supply in MEA

Table 2013-2018 Key Countries Demand of Next Generation Sequencing (NGS) Software in MEA

Table 2013-2018 Key Countries Market Share of Demand in MEA

Table 2013-2018 Global Supply of Next Generation Sequencing (NGS) Software by Region

Figure 2013-2018 Global Supply and CAGR of Next Generation Sequencing (NGS) Software by Region

Table 2013-2018 Global Next Generation Sequencing (NGS) Software Downstream Demand List by Region

Figure 2013-2018 Global Next Generation Sequencing (NGS) Software Downstream Demand and CAGR by Region

Figure 2013 Global Major Players Market Share

Figure 2018 Global Major Players Market Share

Table 2013-2018 Global Next Generation Sequencing (NGS) Software Type-wise Demand by Region

Figure 2013-2018 Global Next Generation Sequencing (NGS) Software Price

Table Main Business and Next Generation Sequencing (NGS) Software Information of Company A

Table SWOT Analysis of Company A

Table 2013-2018 Company A Next Generation Sequencing (NGS) Software Sales, Revenue, Price, Cost and Gross Margin List

Figure 2013-2018 Company A Next Generation Sequencing (NGS) Software Sales Revenue and Growth Rate

Figure 2013-2018 Company A Next Generation Sequencing (NGS) Software Market Share

Table Main Business and Next Generation Sequencing (NGS) Software Information of Company B

Table SWOT Analysis of Company B

Table 2013-2018 Company B Next Generation Sequencing (NGS) Software Sales, Revenue, Price, Cost and Gross Margin List

Figure 2013-2018 Company B Next Generation Sequencing (NGS) Software Sales Revenue and Growth Rate

Figure 2013-2018 Company B Next Generation Sequencing (NGS) Software Market Share

Table Main Business and Next Generation Sequencing (NGS) Software Information of Company C

Table SWOT Analysis of Company C

Table 2013-2018 Company C Next Generation Sequencing (NGS) Software Sales, Revenue, Price, Cost and Gross Margin List

Figure 2013-2018 Company C Next Generation Sequencing (NGS) Software Sales Revenue and Growth Rate

Figure 2013-2018 Company C Next Generation Sequencing (NGS) Software Market Share

Table Main Business and Next Generation Sequencing (NGS) Software Information of Company D

Table SWOT Analysis of Company D

Table 2013-2018 Company D Next Generation Sequencing (NGS) Software Sales, Revenue, Price, Cost and Gross Margin List

Figure 2013-2018 Company D Next Generation Sequencing (NGS) Software Sales Revenue and Growth Rate

Figure 2013-2018 Company D Next Generation Sequencing (NGS) Software Market Share

Table Main Business and Next Generation Sequencing (NGS) Software Information of Company E

Table SWOT Analysis of Company E

Table 2013-2018 Company E Next Generation Sequencing (NGS) Software Sales, Revenue, Price, Cost and Gross Margin List

Figure 2013-2018 Company E Next Generation Sequencing (NGS) Software Sales Revenue and Growth Rate

Figure 2013-2018 Company E Next Generation Sequencing (NGS) Software Market Share

Table Main Business and Next Generation Sequencing (NGS) Software Information of Company F

Table SWOT Analysis of Company F

Table 2013-2018 Company F Next Generation Sequencing (NGS) Software Sales, Revenue, Price, Cost and Gross Margin List

Figure 2013-2018 Company F Next Generation Sequencing (NGS) Software Sales Revenue and Growth Rate

Figure 2013-2018 Company F Next Generation Sequencing (NGS) Software Market Share

Table Main Business and Next Generation Sequencing (NGS) Software Information of Company G

Table SWOT Analysis of Company G

Table 2013-2018 Company G Next Generation Sequencing (NGS) Software Sales,  
Revenue, Price, Cost and Gross Margin List

Figure 2013-2018 Company G Next Generation Sequencing (NGS) Software Sales  
Revenue and Growth Rate

Figure 2013-2018 Company G Next Generation Sequencing (NGS) Software Market  
Share

## I would like to order

Product name: 2018 Global Next Generation Sequencing (NGS) Software Industry Report - History, Present and Future

Product link: <https://marketpublishers.com/r/2CB16F7DA33PEN.html>

Price: US\$ 3,500.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/2CB16F7DA33PEN.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

