

# Global Big Data in the Oil and Gas Sector, Market 2018 by Manufacturers, Countries, Type and Application, Forecast to 2023

<https://marketpublishers.com/r/G26BB93C83FEN.html>

Date: January 2019

Pages: 136

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

ID: G26BB93C83FEN

## Abstracts

Big data offers a wide range of solutions required for processing and analysing enterprise data that are too large for traditional data processing tools to manage. The oil and gas sector generates various types of structured and unstructured data.

Big data solutions are used in the oil and gas sector to provide a faster consolidated view of organisation-wide information. They also help in improving operational performance and maximising profitability.

### Scope of the Report:

This report studies the Big Data in the Oil and Gas Sector, 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 Big Data in the Oil and Gas Sector, market by product type and applications/end industries.

North America big data market is anticipated to become the dominant region accounting for more than a quarter of total share over the forecast period. Europe is also expected to see substantial demand over the forecast period as the administrative and government sectors increasingly focus on intensifying operational efficiency along with increasing usage. Asia Pacific is expected to be one of the fastest growing markets for big data over the forecast period in light of various developments in emerging economies including India and China which are anticipated to switch to big data for making any kind of strategic decisions.

The global Big Data in the Oil and Gas Sector, 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 Big Data in the Oil and Gas Sector,. 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

Accenture

Cisco Systems

CSC

Dell

Deloitte

EMC

Hitachi

HP

IBM

Microsoft

NetApp

Oracle

PwC

SAP

SAS Institute

Splunk

Teradata

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

Visualization Tools

Seismic Software

Other Digital Technologie

Market Segment by Applications, can be divided into

The Oil Industry

Natural Gas Industry

## Contents

### **1 BIG DATA IN THE OIL AND GAS SECTOR, MARKET OVERVIEW**

- 1.1 Product Overview and Scope of Big Data in the Oil and Gas Sector,
- 1.2 Classification of Big Data in the Oil and Gas Sector, by Types
  - 1.2.1 Global Big Data in the Oil and Gas Sector, Revenue Comparison by Types (2017-2023)
  - 1.2.2 Global Big Data in the Oil and Gas Sector, Revenue Market Share by Types in 2017
  - 1.2.3 Visualization Tools
  - 1.2.4 Seismic Software
  - 1.2.5 Other Digital Technologie
- 1.3 Global Big Data in the Oil and Gas Sector, Market by Application
  - 1.3.1 Global Big Data in the Oil and Gas Sector, Market Size and Market Share Comparison by Applications (2013-2023)
  - 1.3.2 The Oil Industry
  - 1.3.3 Natural Gas Industry
- 1.4 Global Big Data in the Oil and Gas Sector, Market by Regions
  - 1.4.1 Global Big Data in the Oil and Gas Sector, Market Size (Million USD) Comparison by Regions (2013-2023)
    - 1.4.1 North America (USA, Canada and Mexico) Big Data in the Oil and Gas Sector, Status and Prospect (2013-2023)
    - 1.4.2 Europe (Germany, France, UK, Russia and Italy) Big Data in the Oil and Gas Sector, Status and Prospect (2013-2023)
    - 1.4.3 Asia-Pacific (China, Japan, Korea, India and Southeast Asia) Big Data in the Oil and Gas Sector, Status and Prospect (2013-2023)
    - 1.4.4 South America (Brazil, Argentina, Colombia) Big Data in the Oil and Gas Sector, Status and Prospect (2013-2023)
    - 1.4.5 Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa) Big Data in the Oil and Gas Sector, Status and Prospect (2013-2023)
- 1.5 Global Market Size of Big Data in the Oil and Gas Sector, (2013-2023)

### **2 MANUFACTURERS PROFILES**

- 2.1 Accenture
  - 2.1.1 Business Overview
  - 2.1.2 Big Data in the Oil and Gas Sector, Type and Applications
    - 2.1.2.1 Product A

#### 2.1.2.2 Product B

2.1.3 Accenture Big Data in the Oil and Gas Sector, Revenue, Gross Margin and Market Share (2016-2017)

### 2.2 Cisco Systems

#### 2.2.1 Business Overview

#### 2.2.2 Big Data in the Oil and Gas Sector, Type and Applications

##### 2.2.2.1 Product A

##### 2.2.2.2 Product B

2.2.3 Cisco Systems Big Data in the Oil and Gas Sector, Revenue, Gross Margin and Market Share (2016-2017)

### 2.3 CSC

#### 2.3.1 Business Overview

#### 2.3.2 Big Data in the Oil and Gas Sector, Type and Applications

##### 2.3.2.1 Product A

##### 2.3.2.2 Product B

2.3.3 CSC Big Data in the Oil and Gas Sector, Revenue, Gross Margin and Market Share (2016-2017)

### 2.4 Dell

#### 2.4.1 Business Overview

#### 2.4.2 Big Data in the Oil and Gas Sector, Type and Applications

##### 2.4.2.1 Product A

##### 2.4.2.2 Product B

2.4.3 Dell Big Data in the Oil and Gas Sector, Revenue, Gross Margin and Market Share (2016-2017)

### 2.5 Deloitte

#### 2.5.1 Business Overview

#### 2.5.2 Big Data in the Oil and Gas Sector, Type and Applications

##### 2.5.2.1 Product A

##### 2.5.2.2 Product B

2.5.3 Deloitte Big Data in the Oil and Gas Sector, Revenue, Gross Margin and Market Share (2016-2017)

### 2.6 EMC

#### 2.6.1 Business Overview

#### 2.6.2 Big Data in the Oil and Gas Sector, Type and Applications

##### 2.6.2.1 Product A

##### 2.6.2.2 Product B

2.6.3 EMC Big Data in the Oil and Gas Sector, Revenue, Gross Margin and Market Share (2016-2017)

### 2.7 Hitachi

- 2.7.1 Business Overview
- 2.7.2 Big Data in the Oil and Gas Sector, Type and Applications
  - 2.7.2.1 Product A
  - 2.7.2.2 Product B
- 2.7.3 Hitachi Big Data in the Oil and Gas Sector, Revenue, Gross Margin and Market Share (2016-2017)
- 2.8 HP
  - 2.8.1 Business Overview
  - 2.8.2 Big Data in the Oil and Gas Sector, Type and Applications
    - 2.8.2.1 Product A
    - 2.8.2.2 Product B
  - 2.8.3 HP Big Data in the Oil and Gas Sector, Revenue, Gross Margin and Market Share (2016-2017)
- 2.9 IBM
  - 2.9.1 Business Overview
  - 2.9.2 Big Data in the Oil and Gas Sector, Type and Applications
    - 2.9.2.1 Product A
    - 2.9.2.2 Product B
  - 2.9.3 IBM Big Data in the Oil and Gas Sector, Revenue, Gross Margin and Market Share (2016-2017)
- 2.10 Microsoft
  - 2.10.1 Business Overview
  - 2.10.2 Big Data in the Oil and Gas Sector, Type and Applications
    - 2.10.2.1 Product A
    - 2.10.2.2 Product B
  - 2.10.3 Microsoft Big Data in the Oil and Gas Sector, Revenue, Gross Margin and Market Share (2016-2017)
- 2.11 NetApp
  - 2.11.1 Business Overview
  - 2.11.2 Big Data in the Oil and Gas Sector, Type and Applications
    - 2.11.2.1 Product A
    - 2.11.2.2 Product B
  - 2.11.3 NetApp Big Data in the Oil and Gas Sector, Revenue, Gross Margin and Market Share (2016-2017)
- 2.12 Oracle
  - 2.12.1 Business Overview
  - 2.12.2 Big Data in the Oil and Gas Sector, Type and Applications
    - 2.12.2.1 Product A
    - 2.12.2.2 Product B

2.12.3 Oracle Big Data in the Oil and Gas Sector, Revenue, Gross Margin and Market Share (2016-2017)

2.13 PwC

2.13.1 Business Overview

2.13.2 Big Data in the Oil and Gas Sector, Type and Applications

2.13.2.1 Product A

2.13.2.2 Product B

2.13.3 PwC Big Data in the Oil and Gas Sector, Revenue, Gross Margin and Market Share (2016-2017)

2.14 SAP

2.14.1 Business Overview

2.14.2 Big Data in the Oil and Gas Sector, Type and Applications

2.14.2.1 Product A

2.14.2.2 Product B

2.14.3 SAP Big Data in the Oil and Gas Sector, Revenue, Gross Margin and Market Share (2016-2017)

2.15 SAS Institute

2.15.1 Business Overview

2.15.2 Big Data in the Oil and Gas Sector, Type and Applications

2.15.2.1 Product A

2.15.2.2 Product B

2.15.3 SAS Institute Big Data in the Oil and Gas Sector, Revenue, Gross Margin and Market Share (2016-2017)

2.16 Splunk

2.16.1 Business Overview

2.16.2 Big Data in the Oil and Gas Sector, Type and Applications

2.16.2.1 Product A

2.16.2.2 Product B

2.16.3 Splunk Big Data in the Oil and Gas Sector, Revenue, Gross Margin and Market Share (2016-2017)

2.17 Teradata

2.17.1 Business Overview

2.17.2 Big Data in the Oil and Gas Sector, Type and Applications

2.17.2.1 Product A

2.17.2.2 Product B

2.17.3 Teradata Big Data in the Oil and Gas Sector, Revenue, Gross Margin and Market Share (2016-2017)

### **3 GLOBAL BIG DATA IN THE OIL AND GAS SECTOR, MARKET COMPETITION,**

## **BY PLAYERS**

- 3.1 Global Big Data in the Oil and Gas Sector, Revenue and Share by Players (2013-2018)
- 3.2 Market Concentration Rate
  - 3.2.1 Top 5 Big Data in the Oil and Gas Sector, Players Market Share
  - 3.2.2 Top 10 Big Data in the Oil and Gas Sector, Players Market Share
- 3.3 Market Competition Trend

## **4 GLOBAL BIG DATA IN THE OIL AND GAS SECTOR, MARKET SIZE BY REGIONS**

- 4.1 Global Big Data in the Oil and Gas Sector, Revenue and Market Share by Regions
- 4.2 North America Big Data in the Oil and Gas Sector, Revenue and Growth Rate (2013-2018)
- 4.3 Europe Big Data in the Oil and Gas Sector, Revenue and Growth Rate (2013-2018)
- 4.4 Asia-Pacific Big Data in the Oil and Gas Sector, Revenue and Growth Rate (2013-2018)
- 4.5 South America Big Data in the Oil and Gas Sector, Revenue and Growth Rate (2013-2018)
- 4.6 Middle East and Africa Big Data in the Oil and Gas Sector, Revenue and Growth Rate (2013-2018)

## **5 NORTH AMERICA BIG DATA IN THE OIL AND GAS SECTOR, REVENUE BY COUNTRIES**

- 5.1 North America Big Data in the Oil and Gas Sector, Revenue by Countries (2013-2018)
- 5.2 USA Big Data in the Oil and Gas Sector, Revenue and Growth Rate (2013-2018)
- 5.3 Canada Big Data in the Oil and Gas Sector, Revenue and Growth Rate (2013-2018)
- 5.4 Mexico Big Data in the Oil and Gas Sector, Revenue and Growth Rate (2013-2018)

## **6 EUROPE BIG DATA IN THE OIL AND GAS SECTOR, REVENUE BY COUNTRIES**

- 6.1 Europe Big Data in the Oil and Gas Sector, Revenue by Countries (2013-2018)
- 6.2 Germany Big Data in the Oil and Gas Sector, Revenue and Growth Rate (2013-2018)
- 6.3 UK Big Data in the Oil and Gas Sector, Revenue and Growth Rate (2013-2018)
- 6.4 France Big Data in the Oil and Gas Sector, Revenue and Growth Rate (2013-2018)
- 6.5 Russia Big Data in the Oil and Gas Sector, Revenue and Growth Rate (2013-2018)



6.6 Italy Big Data in the Oil and Gas Sector, Revenue and Growth Rate (2013-2018)

## **7 ASIA-PACIFIC BIG DATA IN THE OIL AND GAS SECTOR, REVENUE BY COUNTRIES**

7.1 Asia-Pacific Big Data in the Oil and Gas Sector, Revenue by Countries (2013-2018)

7.2 China Big Data in the Oil and Gas Sector, Revenue and Growth Rate (2013-2018)

7.3 Japan Big Data in the Oil and Gas Sector, Revenue and Growth Rate (2013-2018)

7.4 Korea Big Data in the Oil and Gas Sector, Revenue and Growth Rate (2013-2018)

7.5 India Big Data in the Oil and Gas Sector, Revenue and Growth Rate (2013-2018)

7.6 Southeast Asia Big Data in the Oil and Gas Sector, Revenue and Growth Rate (2013-2018)

## **8 SOUTH AMERICA BIG DATA IN THE OIL AND GAS SECTOR, REVENUE BY COUNTRIES**

8.1 South America Big Data in the Oil and Gas Sector, Revenue by Countries (2013-2018)

8.2 Brazil Big Data in the Oil and Gas Sector, Revenue and Growth Rate (2013-2018)

8.3 Argentina Big Data in the Oil and Gas Sector, Revenue and Growth Rate (2013-2018)

8.4 Colombia Big Data in the Oil and Gas Sector, Revenue and Growth Rate (2013-2018)

## **9 MIDDLE EAST AND AFRICA REVENUE BIG DATA IN THE OIL AND GAS SECTOR, BY COUNTRIES**

9.1 Middle East and Africa Big Data in the Oil and Gas Sector, Revenue by Countries (2013-2018)

9.2 Saudi Arabia Big Data in the Oil and Gas Sector, Revenue and Growth Rate (2013-2018)

9.3 UAE Big Data in the Oil and Gas Sector, Revenue and Growth Rate (2013-2018)

9.4 Egypt Big Data in the Oil and Gas Sector, Revenue and Growth Rate (2013-2018)

9.5 Nigeria Big Data in the Oil and Gas Sector, Revenue and Growth Rate (2013-2018)

9.6 South Africa Big Data in the Oil and Gas Sector, Revenue and Growth Rate (2013-2018)

## **10 GLOBAL BIG DATA IN THE OIL AND GAS SECTOR, MARKET SEGMENT BY TYPE**

10.1 Global Big Data in the Oil and Gas Sector, Revenue and Market Share by Type (2013-2018)

10.2 Global Big Data in the Oil and Gas Sector, Market Forecast by Type (2018-2023)

10.3 Visualization Tools Revenue Growth Rate (2013-2023)

10.4 Seismic Software Revenue Growth Rate (2013-2023)

10.5 Other Digital Technologie Revenue Growth Rate (2013-2023)

## **11 GLOBAL BIG DATA IN THE OIL AND GAS SECTOR, MARKET SEGMENT BY APPLICATION**

11.1 Global Big Data in the Oil and Gas Sector, Revenue Market Share by Application (2013-2018)

11.2 Big Data in the Oil and Gas Sector, Market Forecast by Application (2018-2023)

11.3 The Oil Industry Revenue Growth (2013-2018)

11.4 Natural Gas Industry Revenue Growth (2013-2018)

## **12 GLOBAL BIG DATA IN THE OIL AND GAS SECTOR, MARKET SIZE FORECAST (2018-2023)**

12.1 Global Big Data in the Oil and Gas Sector, Market Size Forecast (2018-2023)

12.2 Global Big Data in the Oil and Gas Sector, Market Forecast by Regions (2018-2023)

12.3 North America Big Data in the Oil and Gas Sector, Revenue Market Forecast (2018-2023)

12.4 Europe Big Data in the Oil and Gas Sector, Revenue Market Forecast (2018-2023)

12.5 Asia-Pacific Big Data in the Oil and Gas Sector, Revenue Market Forecast (2018-2023)

12.6 South America Big Data in the Oil and Gas Sector, Revenue Market Forecast (2018-2023)

12.7 Middle East and Africa Big Data in the Oil and Gas Sector, 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 Big Data in the Oil and Gas Sector, Picture

Table Product Specifications of Big Data in the Oil and Gas Sector,

Table Global Big Data in the Oil and Gas Sector, and Revenue (Million USD) Ma

## I would like to order

Product name: Global Big Data in the Oil and Gas Sector, Market 2018 by Manufacturers, Countries, Type and Application, Forecast to 2023

Product link: <https://marketpublishers.com/r/G26BB93C83FEN.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](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/G26BB93C83FEN.html>