

# Global Connected Agriculture Market 2018 by Manufacturers, Countries, Type and Application, Forecast to 2023

<https://marketpublishers.com/r/G477AFD24A3EN.html>

Date: December 2018

Pages: 132

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

ID: G477AFD24A3EN

## Abstracts

Scope of the Report:

This report studies the Connected Agriculture 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 Connected Agriculture market by product type and applications/end industries.

The connected agriculture market solutions and services offer pro-active and real-time monitoring of agricultural activities, providing comprehensive control over various tasks in the agriculture ecosystem. The network management solution is growing rapidly due to the increasing need to gather data from sensors so as to minimize any losses due to uncertain weather conditions.

Network management solution offers an end-to-end management of all the network related tasks such as remote monitoring, which involves monitoring crops in terms of its temperature, health, need for water, and other intricacies; network bandwidth management, which helps maintain efficient network among all the devices connected in the agriculture ecosystem; analytics, which helps analyze and gather useful insights from data collected by various devices; and network & application security, which ensures safety of data and applications connected over the connected system.

The global Connected Agriculture 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 17.7% 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 Connected Agriculture. 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

Geographic Revenue Mix

Cisco Systems, Inc.

IBM Corporation

Parametric Technology Corporation, Inc.

SAP SE

Trimble Navigation Ltd.

Microsoft Corporation

Vodafone Group PLC

Accenture PLC

AT&T

Link Labs LLC

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

Network Management

Smart Water Management

Market Segment by Applications, can be divided into

Farm Planning & Management

Agricultural Finance

## Contents

### 1 CONNECTED AGRICULTURE MARKET OVERVIEW

- 1.1 Product Overview and Scope of Connected Agriculture
- 1.2 Classification of Connected Agriculture by Types
  - 1.2.1 Global Connected Agriculture Revenue Comparison by Types (2017-2023)
  - 1.2.2 Global Connected Agriculture Revenue Market Share by Types in 2017
  - 1.2.3 Network Management
  - 1.2.4 Smart Water Management
- 1.3 Global Connected Agriculture Market by Application
  - 1.3.1 Global Connected Agriculture Market Size and Market Share Comparison by Applications (2013-2023)
  - 1.3.2 Farm Planning & Management
  - 1.3.3 Agricultural Finance
- 1.4 Global Connected Agriculture Market by Regions
  - 1.4.1 Global Connected Agriculture Market Size (Million USD) Comparison by Regions (2013-2023)
    - 1.4.1 North America (USA, Canada and Mexico) Connected Agriculture Status and Prospect (2013-2023)
    - 1.4.2 Europe (Germany, France, UK, Russia and Italy) Connected Agriculture Status and Prospect (2013-2023)
    - 1.4.3 Asia-Pacific (China, Japan, Korea, India and Southeast Asia) Connected Agriculture Status and Prospect (2013-2023)
    - 1.4.4 South America (Brazil, Argentina, Colombia) Connected Agriculture Status and Prospect (2013-2023)
    - 1.4.5 Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa) Connected Agriculture Status and Prospect (2013-2023)
- 1.5 Global Market Size of Connected Agriculture (2013-2023)

### 2 MANUFACTURERS PROFILES

- 2.1 Geographic Revenue Mix
  - 2.1.1 Business Overview
  - 2.1.2 Connected Agriculture Type and Applications
    - 2.1.2.1 Product A
    - 2.1.2.2 Product B
  - 2.1.3 Geographic Revenue Mix Connected Agriculture Revenue, Gross Margin and Market Share (2016-2017)

## 2.2 Cisco Systems, Inc.

### 2.2.1 Business Overview

### 2.2.2 Connected Agriculture Type and Applications

#### 2.2.2.1 Product A

#### 2.2.2.2 Product B

### 2.2.3 Cisco Systems, Inc. Connected Agriculture Revenue, Gross Margin and Market Share (2016-2017)

## 2.3 IBM Corporation

### 2.3.1 Business Overview

### 2.3.2 Connected Agriculture Type and Applications

#### 2.3.2.1 Product A

#### 2.3.2.2 Product B

### 2.3.3 IBM Corporation Connected Agriculture Revenue, Gross Margin and Market Share (2016-2017)

## 2.4 Parametric Technology Corporation, Inc.

### 2.4.1 Business Overview

### 2.4.2 Connected Agriculture Type and Applications

#### 2.4.2.1 Product A

#### 2.4.2.2 Product B

### 2.4.3 Parametric Technology Corporation, Inc. Connected Agriculture Revenue, Gross Margin and Market Share (2016-2017)

## 2.5 SAP SE

### 2.5.1 Business Overview

### 2.5.2 Connected Agriculture Type and Applications

#### 2.5.2.1 Product A

#### 2.5.2.2 Product B

### 2.5.3 SAP SE Connected Agriculture Revenue, Gross Margin and Market Share (2016-2017)

## 2.6 Trimble Navigation Ltd.

### 2.6.1 Business Overview

### 2.6.2 Connected Agriculture Type and Applications

#### 2.6.2.1 Product A

#### 2.6.2.2 Product B

### 2.6.3 Trimble Navigation Ltd. Connected Agriculture Revenue, Gross Margin and Market Share (2016-2017)

## 2.7 Microsoft Corporation

### 2.7.1 Business Overview

### 2.7.2 Connected Agriculture Type and Applications

#### 2.7.2.1 Product A

#### 2.7.2.2 Product B

2.7.3 Microsoft Corporation Connected Agriculture Revenue, Gross Margin and Market Share (2016-2017)

### 2.8 Vodafone Group PLC

#### 2.8.1 Business Overview

#### 2.8.2 Connected Agriculture Type and Applications

##### 2.8.2.1 Product A

##### 2.8.2.2 Product B

2.8.3 Vodafone Group PLC Connected Agriculture Revenue, Gross Margin and Market Share (2016-2017)

### 2.9 Accenture PLC

#### 2.9.1 Business Overview

#### 2.9.2 Connected Agriculture Type and Applications

##### 2.9.2.1 Product A

##### 2.9.2.2 Product B

2.9.3 Accenture PLC Connected Agriculture Revenue, Gross Margin and Market Share (2016-2017)

### 2.10 AT&T

#### 2.10.1 Business Overview

#### 2.10.2 Connected Agriculture Type and Applications

##### 2.10.2.1 Product A

##### 2.10.2.2 Product B

2.10.3 AT&T Connected Agriculture Revenue, Gross Margin and Market Share (2016-2017)

### 2.11 Link Labs LLC

#### 2.11.1 Business Overview

#### 2.11.2 Connected Agriculture Type and Applications

##### 2.11.2.1 Product A

##### 2.11.2.2 Product B

2.11.3 Link Labs LLC Connected Agriculture Revenue, Gross Margin and Market Share (2016-2017)

## **3 GLOBAL CONNECTED AGRICULTURE MARKET COMPETITION, BY PLAYERS**

3.1 Global Connected Agriculture Revenue and Share by Players (2013-2018)

3.2 Market Concentration Rate

3.2.1 Top 5 Connected Agriculture Players Market Share

3.2.2 Top 10 Connected Agriculture Players Market Share

3.3 Market Competition Trend

## **4 GLOBAL CONNECTED AGRICULTURE MARKET SIZE BY REGIONS**

- 4.1 Global Connected Agriculture Revenue and Market Share by Regions
- 4.2 North America Connected Agriculture Revenue and Growth Rate (2013-2018)
- 4.3 Europe Connected Agriculture Revenue and Growth Rate (2013-2018)
- 4.4 Asia-Pacific Connected Agriculture Revenue and Growth Rate (2013-2018)
- 4.5 South America Connected Agriculture Revenue and Growth Rate (2013-2018)
- 4.6 Middle East and Africa Connected Agriculture Revenue and Growth Rate (2013-2018)

## **5 NORTH AMERICA CONNECTED AGRICULTURE REVENUE BY COUNTRIES**

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

## **6 EUROPE CONNECTED AGRICULTURE REVENUE BY COUNTRIES**

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

## **7 ASIA-PACIFIC CONNECTED AGRICULTURE REVENUE BY COUNTRIES**

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

## **8 SOUTH AMERICA CONNECTED AGRICULTURE REVENUE BY COUNTRIES**

- 8.1 South America Connected Agriculture Revenue by Countries (2013-2018)

- 8.2 Brazil Connected Agriculture Revenue and Growth Rate (2013-2018)
- 8.3 Argentina Connected Agriculture Revenue and Growth Rate (2013-2018)
- 8.4 Colombia Connected Agriculture Revenue and Growth Rate (2013-2018)

## **9 MIDDLE EAST AND AFRICA REVENUE CONNECTED AGRICULTURE BY COUNTRIES**

- 9.1 Middle East and Africa Connected Agriculture Revenue by Countries (2013-2018)
- 9.2 Saudi Arabia Connected Agriculture Revenue and Growth Rate (2013-2018)
- 9.3 UAE Connected Agriculture Revenue and Growth Rate (2013-2018)
- 9.4 Egypt Connected Agriculture Revenue and Growth Rate (2013-2018)
- 9.5 Nigeria Connected Agriculture Revenue and Growth Rate (2013-2018)
- 9.6 South Africa Connected Agriculture Revenue and Growth Rate (2013-2018)

## **10 GLOBAL CONNECTED AGRICULTURE MARKET SEGMENT BY TYPE**

- 10.1 Global Connected Agriculture Revenue and Market Share by Type (2013-2018)
- 10.2 Global Connected Agriculture Market Forecast by Type (2018-2023)
- 10.3 Network Management Revenue Growth Rate (2013-2023)
- 10.4 Smart Water Management Revenue Growth Rate (2013-2023)

## **11 GLOBAL CONNECTED AGRICULTURE MARKET SEGMENT BY APPLICATION**

- 11.1 Global Connected Agriculture Revenue Market Share by Application (2013-2018)
- 11.2 Connected Agriculture Market Forecast by Application (2018-2023)
- 11.3 Farm Planning & Management Revenue Growth (2013-2018)
- 11.4 Agricultural Finance Revenue Growth (2013-2018)

## **12 GLOBAL CONNECTED AGRICULTURE MARKET SIZE FORECAST (2018-2023)**

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

Table Product Specifications of Connected Agriculture

Table Global Connected Agriculture and Revenue (Million USD) Market Split by Product Type

Figure Global Connected Agriculture Revenue Market Share by Types in 2017

Figure Network Management Picture

Figure Smart Water Management Picture

Table Global Connected Agriculture Revenue (Million USD) by Application (2013-2023)

Figure Connected Agriculture Revenue Market Share by Applications in 2017

Figure Farm Planning & Management Picture

Figure Agricultural Finance Picture

Table Global Market Connected Agriculture Revenue (Million USD) Comparison by Regions 2013-2023

Figure North America Connected Agriculture Revenue (Million USD) and Growth Rate (2013-2023)

Figure Europe Connected Agriculture Revenue (Million USD) and Growth Rate (2013-2023)

Figure Asia-Pacific Connected Agriculture Revenue (Million USD) and Growth Rate (2013-2023)

Figure South America Connected Agriculture Revenue (Million USD) and Growth Rate (2013-2023)

Figure Middle East and Africa Connected Agriculture Revenue (Million USD) and Growth Rate (2013-2023)

Figure Global Connected Agriculture Revenue (Million USD) and Growth Rate (2013-2023)

Table Geographic Revenue Mix Basic Information, Manufacturing Base and Competitors

Table Geographic Revenue Mix Connected Agriculture Type and Applications

Table Geographic Revenue Mix Connected Agriculture Revenue, Gross Margin and Market Share (2016-2017)

Table Cisco Systems, Inc. Basic Information, Manufacturing Base and Competitors

Table Cisco Systems, Inc. Connected Agriculture Type and Applications

Table Cisco Systems, Inc. Connected Agriculture Revenue, Gross Margin and Market Share (2016-2017)

Table IBM Corporation Basic Information, Manufacturing Base and Competitors

Table IBM Corporation Connected Agriculture Type and Applications

Table IBM Corporation Connected Agriculture Revenue, Gross Margin and Market Share (2016-2017)

Table Parametric Technology Corporation, Inc. Basic Information, Manufacturing Base and Competitors

Table Parametric Technology Corporation, Inc. Connected Agriculture Type and Applications

Table Parametric Technology Corporation, Inc. Connected Agriculture Revenue, Gross Margin and Market Share (2016-2017)

Table SAP SE Basic Information, Manufacturing Base and Competitors

Table SAP SE Connected Agriculture Type and Applications

Table SAP SE Connected Agriculture Revenue, Gross Margin and Market Share (2016-2017)

Table Trimble Navigation Ltd. Basic Information, Manufacturing Base and Competitors

Table Trimble Navigation Ltd. Connected Agriculture Type and Applications

Table Trimble Navigation Ltd. Connected Agriculture Revenue, Gross Margin and Market Share (2016-2017)

Table Microsoft Corporation Basic Information, Manufacturing Base and Competitors

Table Microsoft Corporation Connected Agriculture Type and Applications

Table Microsoft Corporation Connected Agriculture Revenue, Gross Margin and Market Share (2016-2017)

Table Vodafone Group PLC Basic Information, Manufacturing Base and Competitors

Table Vodafone Group PLC Connected Agriculture Type and Applications

Table Vodafone Group PLC Connected Agriculture Revenue, Gross Margin and Market Share (2016-2017)

Table Accenture PLC Basic Information, Manufacturing Base and Competitors

Table Accenture PLC Connected Agriculture Type and Applications

Table Accenture PLC Connected Agriculture Revenue, Gross Margin and Market Share (2016-2017)

Table AT&T Basic Information, Manufacturing Base and Competitors

Table AT&T Connected Agriculture Type and Applications

Table AT&T Connected Agriculture Revenue, Gross Margin and Market Share (2016-2017)

Table Link Labs LLC Basic Information, Manufacturing Base and Competitors

Table Link Labs LLC Connected Agriculture Type and Applications

Table Link Labs LLC Connected Agriculture Revenue, Gross Margin and Market Share (2016-2017)

Table Global Connected Agriculture Revenue (Million USD) by Players (2013-2018)

Table Global Connected Agriculture Revenue Share by Players (2013-2018)

Figure Global Connected Agriculture Revenue Share by Players in 2016

Figure Global Connected Agriculture Revenue Share by Players in 2017

Figure Global Top 5 Players Connected Agriculture Revenue Market Share in 2017

Figure Global Top 10 Players Connected Agriculture Revenue Market Share in 2017

Figure Global Connected Agriculture Revenue (Million USD) and Growth Rate (%) (2013-2018)

Table Global Connected Agriculture Revenue (Million USD) by Regions (2013-2018)

Table Global Connected Agriculture Revenue Market Share by Regions (2013-2018)

Figure Global Connected Agriculture Revenue Market Share by Regions (2013-2018)

Figure Global Connected Agriculture Revenue Market Share by Regions in 2017

Figure North America Connected Agriculture Revenue and Growth Rate (2013-2018)

Figure Europe Connected Agriculture Revenue and Growth Rate (2013-2018)

Figure Asia-Pacific Connected Agriculture Revenue and Growth Rate (2013-2018)

Figure South America Connected Agriculture Revenue and Growth Rate (2013-2018)

Figure Middle East and Africa Connected Agriculture Revenue and Growth Rate (2013-2018)

Table North America Connected Agriculture Revenue by Countries (2013-2018)

Table North America Connected Agriculture Revenue Market Share by Countries (2013-2018)

Figure North America Connected Agriculture Revenue Market Share by Countries (2013-2018)

Figure North America Connected Agriculture Revenue Market Share by Countries in 2017

Figure USA Connected Agriculture Revenue and Growth Rate (2013-2018)

Figure Canada Connected Agriculture Revenue and Growth Rate (2013-2018)

Figure Mexico Connected Agriculture Revenue and Growth Rate (2013-2018)

Table Europe Connected Agriculture Revenue (Million USD) by Countries (2013-2018)

Figure Europe Connected Agriculture Revenue Market Share by Countries (2013-2018)

Figure Europe Connected Agriculture Revenue Market Share by Countries in 2017

Figure Germany Connected Agriculture Revenue and Growth Rate (2013-2018)

Figure UK Connected Agriculture Revenue and Growth Rate (2013-2018)

Figure France Connected Agriculture Revenue and Growth Rate (2013-2018)

Figure Russia Connected Agriculture Revenue and Growth Rate (2013-2018)

Figure Italy Connected Agriculture Revenue and Growth Rate (2013-2018)

Table Asia-Pacific Connected Agriculture Revenue (Million USD) by Countries (2013-2018)

Figure Asia-Pacific Connected Agriculture Revenue Market Share by Countries (2013-2018)

Figure Asia-Pacific Connected Agriculture Revenue Market Share by Countries in 2017

Figure China Connected Agriculture Revenue and Growth Rate (2013-2018)  
Figure Japan Connected Agriculture Revenue and Growth Rate (2013-2018)  
Figure Korea Connected Agriculture Revenue and Growth Rate (2013-2018)  
Figure India Connected Agriculture Revenue and Growth Rate (2013-2018)  
Figure Southeast Asia Connected Agriculture Revenue and Growth Rate (2013-2018)  
Table South America Connected Agriculture Revenue by Countries (2013-2018)  
Table South America Connected Agriculture Revenue Market Share by Countries (2013-2018)  
Figure South America Connected Agriculture Revenue Market Share by Countries (2013-2018)  
Figure South America Connected Agriculture Revenue Market Share by Countries in 2017  
Figure Brazil Connected Agriculture Revenue and Growth Rate (2013-2018)  
Figure Argentina Connected Agriculture Revenue and Growth Rate (2013-2018)  
Figure Colombia Connected Agriculture Revenue and Growth Rate (2013-2018)  
Table Middle East and Africa Connected Agriculture Revenue (Million USD) by Countries (2013-2018)  
Table Middle East and Africa Connected Agriculture Revenue Market Share by Countries (2013-2018)  
Figure Middle East and Africa Connected Agriculture Revenue Market Share by Countries (2013-2018)  
Figure Middle East and Africa Connected Agriculture Revenue Market Share by Countries in 2017  
Figure Saudi Arabia Connected Agriculture Revenue and Growth Rate (2013-2018)  
Figure UAE Connected Agriculture Revenue and Growth Rate (2013-2018)  
Figure Egypt Connected Agriculture Revenue and Growth Rate (2013-2018)  
Figure Nigeria Connected Agriculture Revenue and Growth Rate (2013-2018)  
Figure South Africa Connected Agriculture Revenue and Growth Rate (2013-2018)  
Table Global Connected Agriculture Revenue (Million USD) by Type (2013-2018)  
Table Global Connected Agriculture Revenue Share by Type (2013-2018)  
Figure Global Connected Agriculture Revenue Share by Type (2013-2018)  
Figure Global Connected Agriculture Revenue Share by Type in 2017  
Table Global Connected Agriculture Revenue Forecast by Type (2018-2023)  
Figure Global Connected Agriculture Market Share Forecast by Type (2018-2023)  
Figure Global Network Management Revenue Growth Rate (2013-2018)  
Figure Global Smart Water Management Revenue Growth Rate (2013-2018)  
Table Global Connected Agriculture Revenue by Application (2013-2018)  
Table Global Connected Agriculture Revenue Share by Application (2013-2018)  
Figure Global Connected Agriculture Revenue Share by Application (2013-2018)

Figure Global Connected Agriculture Revenue Share by Application in 2017  
Table Global Connected Agriculture Revenue Forecast by Application (2018-2023)  
Figure Global Connected Agriculture Market Share Forecast by Application (2018-2023)  
Figure Global Farm Planning & Management Revenue Growth Rate (2013-2018)  
Figure Global Agricultural Finance Revenue Growth Rate (2013-2018)  
Figure Global Connected Agriculture Revenue (Million USD) and Growth Rate Forecast (2018 -2023)  
Table Global Connected Agriculture Revenue (Million USD) Forecast by Regions (2018-2023)  
Figure Global Connected Agriculture Revenue Market Share Forecast by Regions (2018-2023)  
Figure North America Connected Agriculture Revenue Market Forecast (2018-2023)  
Figure Europe Connected Agriculture Revenue Market Forecast (2018-2023)  
Figure Asia-Pacific Connected Agriculture Revenue Market Forecast (2018-2023)  
Figure South America Connected Agriculture Revenue Market Forecast (2018-2023)  
Figure Middle East and Africa Connected Agriculture Revenue Market Forecast (2018-2023)

## I would like to order

Product name: Global Connected Agriculture Market 2018 by Manufacturers, Countries, Type and Application, Forecast to 2023

Product link: <https://marketpublishers.com/r/G477AFD24A3EN.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/G477AFD24A3EN.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

