

Global Food Traceability Market Size study, by
Technology (RFID/RTLS, GPS, Barcode, Infrared,
Biometrics), by End-User (Food Manufacturers, Ware
House/Pack Farms, Food Retailers, Defense &
Security Department, Other Government Departments,
Other), by Application (Meat & Livestock, Fresh
Produce & Seeds, Dairy, Beverages, Fisheries, Others)
and Regional Forecasts 2018-2025

https://marketpublishers.com/r/GCB10E0DAE0EN.html

Date: November 2018

Pages: 200

Price: US\$ 3,950.00 (Single User License)

ID: GCB10E0DAE0EN

Abstracts

Global Food Traceability Market to reach USD 25.7 billion by 2025.

Global Food Traceability Market valued approximately USD 12.3 billion in 2017 is anticipated to grow with a healthy growth rate of more than 9.64% over the forecast period 2018-2025. The major driving factor of global food traceability market are enhancement in food traceability technologies, growing application in diverse sectors and increasing penetration of modern retail. In addition, increasing number of product recalls, growing consumer concern for food safety and stringent export regulation are the some other driving factor that drives the market. The major restraining factors of food traceability market are high cost of traceability equipment, privacy issues in data sharing and lack of stringent laws in developing nation. In food processing, the term traceability refers to the recording through means of barcode or RFID tags & other tracking media, all movement of product and steps within the production process. Traceability within the food processing industry also utilized to identify key high production & quality areas of a business, verses those of low return and where points in the production process may be improved. Food Traceability increases the inventory accuracy that allows the firm to meet customer demand more efficiently. Product tracing



system support decision that impact brand reputation of food as it improves food product tracing improves decision making ability. Food traceability reduces time to access critical data in the event of a recall and reduces the scope of a recall. Food traceability also helps identify and minimize certain hidden cost.

The regional analysis of Global Food Traceability Market is considered for the key regions such as Asia Pacific, North America, Europe, Latin America and Rest of the World. North America has dominate the market of total generating revenue across the globe. Europe is also contributing major share in the global market of Food Traceability. Asia-Pacific region is also anticipated to exhibit higher growth rate / CAGR over the over the coming years due to China and India are also witnessing significant growth. In addition, the rising demand for technologies such as barcode, RFIS technologies and Biometrics in this region is also driving the market.

Bio-Rad Laboratories Inc.

C.H. Robinson Worldwide Inc.

Cognex Corporation

Honeywell International Inc.

SGS SA

Barcode Integrators Inc.

Carlisle Technology Inc.

Mass Group Inc.

Merit-Trax Technologies Inc.

Picarro Inc.

The major market player included in this report are:

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming eight years. The report is



designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Technology:		
	RFID/RTLS	
	GPS	
	Barcode	
	Infrared	
	Biometrics	
By End-User:		
	Food Manufacturers	
	Ware House/Pack Farms	
	Food Retailers	
	Defense & Security Department	
	Other Government Departments	
	Other	

By application:



	Fresh Produce & Seeds		
	Dairy		
	Beverages		
	Fisheries		
	Others		
By Regions:			
Dy Neg	gioria.		
	North America		
	U.S.		
	Canada		
	Europe		
	UK		
	Germany		
	Asia Pacific		
	China		
	India		
	Japan		
	Latin America		
	Brazil		
	Mexico		



Rest of the World

Furthermore, years considered for the study are as follows:

Historical year – 2015, 2016 Base year – 2017 Forecast period – 2018 to 2025

Target Audience of the Global Food Traceability Market in Market Study:

Key Consulting Companies & Advisors

Large, medium-sized, and small enterprises

Venture capitalists

Value-Added Resellers (VARs)

Third-party knowledge providers

Investment bankers

Investors



Contents

CHAPTER 1. EXECUTIVE SUMMARY

- 1.1. Market Snapshot
- 1.2. Key Trends
- 1.3. Global & Segmental Market Estimates & Forecasts, 2015-2025 (USD Billion)
 - 1.3.1. Food Traceability Market, by Technology, 2015-2025 (USD Billion)
 - 1.3.2. Food Traceability Market, by End-User, 2015-2025 (USD Billion)
 - 1.3.3. Food Traceability Market, by Application, 2015-2025 (USD Billion)
 - 1.3.4. Food Traceability Market, by Region, 2015-2025 (USD Billion)
- 1.4. Estimation Methodology
- 1.5. Research Assumption

CHAPTER 2. FOOD TRACEABILITY MARKET DEFINITION AND SCOPE

- 2.1. Objective of the Study
- 2.2. Market Definition & Scope
 - 2.2.1. Industry Evolution
 - 2.2.2. Scope of the Study
- 2.3. Years Considered for the Study
- 2.4. Currency Conversion Rates

CHAPTER 3. FOOD TRACEABILITY MARKET DYNAMICS

- 3.1. See Saw Analysis
 - 3.1.1. Market Drivers
 - 3.1.2. Market Challenges
 - 3.1.3. Market Opportunities

CHAPTER 4. FOOD TRACEABILITY MARKET INDUSTRY ANALYSIS

- 4.1. Porter's 5 Force Model
 - 4.1.1. Bargaining Power of Buyers
 - 4.1.2. Bargaining Power of Suppliers
 - 4.1.3. Threat of New Entrants
 - 4.1.4. Threat of Substitutes
 - 4.1.5. Competitive Rivalry
- 4.1.6. Futuristic Approach to Porter's 5 Force Model



- 4.2. PEST Analysis
 - 4.2.1. Political Scenario
 - 4.2.2. Economic Scenario
 - 4.2.3. Social Scenario
 - 4.2.4. Technological Scenario
- 4.3. Value Chain Analysis
 - 4.3.1. Supplier
 - 4.3.2. Manufacturers/Service Provider
 - 4.3.3. Distributors
 - 4.3.4. End-Users
- 4.4. Key Buying Criteria
- 4.5. Regulatory Framework
- 4.6. Cost Structure Analysis
 - 4.6.1. Raw Material Cost Analysis
 - 4.6.2. Manufacturing Cost Analysis
 - 4.6.3. Labour Cost Analysis
- 4.7. Investment Vs Adoption Scenario
- 4.8. Analyst Recommendation & Conclusion

CHAPTER 5. FOOD TRACEABILITY MARKET, BY TECHNOLOGY

- 5.1. Market Snapshot
- 5.2. Market Performance Potential Model
- 5.3. Key Market Players
- 5.4. Food Traceability Market, Sub Segment Analysis
 - 5.4.1. RFID/RTLS
 - 5.4.1.1. Market estimates & forecasts, 2015-2025 (USD Billion)
 - 5.4.1.2. Regional breakdown estimates & forecasts, 2015-2025 (USD Billion)
 - 5.4.2. GPS
 - 5.4.2.1. Market estimates & forecasts, 2015-2025 (USD Billion)
 - 5.4.2.2. Regional breakdown estimates & forecasts, 2015-2025 (USD Billion)
 - 5.4.3. Barcode
 - 5.4.3.1. Market estimates & forecasts, 2015-2025 (USD Billion)
 - 5.4.3.2. Regional breakdown estimates & forecasts, 2015-2025 (USD Billion)
 - 5.4.4. Infrared
 - 5.4.4.1. Market estimates & forecasts, 2015-2025 (USD Billion)
 - 5.4.4.2. Regional breakdown estimates & forecasts, 2015-2025 (USD Billion)
 - 5.4.5. Biometrics
 - 5.4.5.1. Market estimates & forecasts, 2015-2025 (USD Billion)



5.4.5.2. Regional breakdown estimates & forecasts, 2015-2025 (USD Billion)

CHAPTER 6. FOOD TRACEABILITY MARKET, BY END-USER

- 6.1. Market Snapshot
- 6.2. Market Performance Potential Model
- 6.3. Key Market Players
- 6.4. Food Traceability Market, Sub Segment Analysis
 - 6.4.1. Food Manufacturers
 - 6.4.1.1. Market estimates & forecasts, 2015-2025 (USD Billion)
 - 6.4.1.2. Regional breakdown estimates & forecasts, 2015-2025 (USD Billion)
 - 6.4.2. Ware House/Pack Farms
 - 6.4.2.1. Market estimates & forecasts, 2015-2025 (USD Billion)
 - 6.4.2.2. Regional breakdown estimates & forecasts, 2015-2025 (USD Billion)
 - 6.4.3. Food Retailers
 - 6.4.3.1. Market estimates & forecasts, 2015-2025 (USD Billion)
 - 6.4.3.2. Regional breakdown estimates & forecasts, 2015-2025 (USD Billion)
 - 6.4.4. Defence & Security Departments
 - 6.4.4.1. Market estimates & forecasts, 2015-2025 (USD Billion)
 - 6.4.4.2. Regional breakdown estimates & forecasts, 2015-2025 (USD Billion)
 - 6.4.5. Other Government Departments
 - 6.4.5.1. Market estimates & forecasts, 2015-2025 (USD Billion)
 - 6.4.5.2. Regional breakdown estimates & forecasts, 2015-2025 (USD Billion)
 - 6.4.6. Others
 - 6.4.6.1. Market estimates & forecasts, 2015-2025 (USD Billion)
 - 6.4.6.2. Regional breakdown estimates & forecasts, 2015-2025 (USD Billion)

CHAPTER 7. FOOD TRACEABILITY MARKET, BY APPLICATION

- 7.1. Market Snapshot
- 7.2. Market Performance Potential Model
- 7.3. Key Market Players
- 7.4. Food Traceability Market, Sub Segment Analysis
 - 7.4.1. Meat & Livestock
 - 7.4.1.1. Market estimates & forecasts, 2015-2025 (USD Billion)
 - 7.4.1.2. Regional breakdown estimates & forecasts, 2015-2025 (USD Billion)
 - 7.4.2. Fresh Produce & Seeds
 - 7.4.2.1. Market estimates & forecasts, 2015-2025 (USD Billion)
 - 7.4.2.2. Regional breakdown estimates & forecasts, 2015-2025 (USD Billion)



- 7.4.3. Dairy
 - 7.4.3.1. Market estimates & forecasts, 2015-2025 (USD Billion)
 - 7.4.3.2. Regional breakdown estimates & forecasts, 2015-2025 (USD Billion)
- 7.4.4. Beverages
 - 7.4.4.1. Market estimates & forecasts, 2015-2025 (USD Billion)
 - 7.4.4.2. Regional breakdown estimates & forecasts, 2015-2025 (USD Billion)
- 7.4.5. Fisheries
 - 7.4.5.1. Market estimates & forecasts, 2015-2025 (USD Billion)
 - 7.4.5.2. Regional breakdown estimates & forecasts, 2015-2025 (USD Billion)
- 7.4.6. Others
 - 7.4.6.1. Market estimates & forecasts, 2015-2025 (USD Billion)
 - 7.4.6.2. Regional breakdown estimates & forecasts, 2015-2025 (USD Billion)

CHAPTER 8. FOOD TRACEABILITY MARKET, BY REGIONAL ANALYSIS

- 8.1. Food Traceability Market, Regional Market Snapshot (2015-2025)
- 8.2. North America Food Traceability Market Snapshot
 - 8.2.1. U.S.
 - 8.2.1.1. Market estimates & forecasts, 2015-2025 (USD Billion)
 - 8.2.1.2. Components breakdown estimates & forecasts, 2015-2025 (USD Billion)
 - 8.2.1.3. Applications breakdown estimates & forecasts, 2015-2025 (USD Billion)
 - 8.2.1.4. End user breakdown estimates & forecasts, 2015-2025 (USD Billion)
 - 8.2.2. Canada
 - 8.2.2.1. Market estimates & forecasts, 2015-2025 (USD Billion)
 - 8.2.2.2. Components breakdown estimates & forecasts, 2015-2025 (USD Billion)
 - 8.2.2.3. Applications breakdown estimates & forecasts, 2015-2025 (USD Billion)
 - 8.2.2.4. End user breakdown estimates & forecasts, 2015-2025 (USD Billion)
- 8.3. Europe Food Traceability Market Snapshot
 - 8.3.1. U.K.
 - 8.3.1.1. Market estimates & forecasts, 2015-2025 (USD Billion)
 - 8.3.1.2. Components breakdown estimates & forecasts, 2015-2025 (USD Billion)
 - 8.3.1.3. Applications breakdown estimates & forecasts, 2015-2025 (USD Billion)
 - 8.3.1.4. End user breakdown estimates & forecasts, 2015-2025 (USD Billion)
 - 8.3.2. Germany
 - 8.3.2.1. Market estimates & forecasts, 2015-2025 (USD Billion)
 - 8.3.2.2. Components breakdown estimates & forecasts, 2015-2025 (USD Billion)
 - 8.3.2.3. Applications breakdown estimates & forecasts, 2015-2025 (USD Billion)
 - 8.3.2.4. End user breakdown estimates & forecasts, 2015-2025 (USD Billion)
 - 8.3.3. France



- 8.3.3.1. Market estimates & forecasts, 2015-2025 (USD Billion)
- 8.3.3.2. Components breakdown estimates & forecasts, 2015-2025 (USD Billion)
- 8.3.3.3. Applications breakdown estimates & forecasts, 2015-2025 (USD Billion)
- 8.3.3.4. End user breakdown estimates & forecasts, 2015-2025 (USD Billion)
- 8.3.4. Rest of Europe
 - 8.3.4.1. Market estimates & forecasts, 2015-2025 (USD Billion)
 - 8.3.4.2. Components breakdown estimates & forecasts, 2015-2025 (USD Billion)
 - 8.3.4.3. Applications breakdown estimates & forecasts, 2015-2025 (USD Billion)
 - 8.3.4.4. End user breakdown estimates & forecasts, 2015-2025 (USD Billion)
- 8.4. Asia Food Traceability Market Snapshot
 - 8.4.1. China
 - 8.4.1.1. Market estimates & forecasts, 2015-2025 (USD Billion)
 - 8.4.1.2. Components breakdown estimates & forecasts, 2015-2025 (USD Billion)
 - 8.4.1.3. Applications breakdown estimates & forecasts, 2015-2025 (USD Billion)
 - 8.4.1.4. End user breakdown estimates & forecasts, 2015-2025 (USD Billion)
 - 8.4.2. India
 - 8.4.2.1. Market estimates & forecasts, 2015-2025 (USD Billion)
 - 8.4.2.2. Components breakdown estimates & forecasts, 2015-2025 (USD Billion)
 - 8.4.2.3. Applications breakdown estimates & forecasts, 2015-2025 (USD Billion)
 - 8.4.2.4. End user breakdown estimates & forecasts, 2015-2025 (USD Billion)
 - 8.4.3. Japan
 - 8.4.3.1. Market estimates & forecasts, 2015-2025 (USD Billion)
 - 8.4.3.2. Components breakdown estimates & forecasts, 2015-2025 (USD Billion)
 - 8.4.3.3. Applications breakdown estimates & forecasts, 2015-2025 (USD Billion)
 - 8.4.3.4. End user breakdown estimates & forecasts, 2015-2025 (USD Billion)
 - 8.4.4. Rest of Asia Pacific
 - 8.4.4.1. Market estimates & forecasts, 2015-2025 (USD Billion)
 - 8.4.4.2. Components breakdown estimates & forecasts, 2015-2025 (USD Billion)
 - 8.4.4.3. Applications breakdown estimates & forecasts, 2015-2025 (USD Billion)
 - 8.4.4.4. End user breakdown estimates & forecasts, 2015-2025 (USD Billion)
- 8.5. Latin America Food Traceability Market Snapshot
 - 8.5.1. Brazil
 - 8.5.1.1. Market estimates & forecasts, 2015-2025 (USD Billion)
 - 8.5.1.2. Components breakdown estimates & forecasts, 2015-2025 (USD Billion)
 - 8.5.1.3. Applications breakdown estimates & forecasts, 2015-2025 (USD Billion)
 - 8.5.1.4. End user breakdown estimates & forecasts, 2015-2025 (USD Billion)
 - 8.5.2. Mexico
 - 8.5.2.1. Market estimates & forecasts, 2015-2025 (USD Billion)
 - 8.5.2.2. Components breakdown estimates & forecasts, 2015-2025 (USD Billion)



- 8.5.2.3. Applications breakdown estimates & forecasts, 2015-2025 (USD Billion)
- 8.5.2.4. End user breakdown estimates & forecasts, 2015-2025 (USD Billion)
- 8.6. Rest of The World
 - 8.6.1. South America
 - 8.6.1.1. Market estimates & forecasts, 2015-2025 (USD Billion)
 - 8.6.1.2. Components breakdown estimates & forecasts, 2015-2025 (USD Billion)
 - 8.6.1.3. Applications breakdown estimates & forecasts, 2015-2025 (USD Billion)
 - 8.6.1.4. End user breakdown estimates & forecasts, 2015-2025 (USD Billion)
 - 8.6.2. Middle East and Africa
 - 8.6.2.1. Market estimates & forecasts, 2015-2025 (USD Billion)
 - 8.6.2.2. Components breakdown estimates & forecasts, 2015-2025 (USD Billion)
 - 8.6.2.3. Applications breakdown estimates & forecasts, 2015-2025 (USD Billion)
 - 8.6.2.4. End user breakdown estimates & forecasts, 2015-2025 (USD Billion)

CHAPTER 9. COMPETITIVE INTELLIGENCE

- 9.1. Company Market Share (Subject to Data Availability)
- 9.2. Top Market Strategies
- 9.3. Company Profiles
 - 9.3.1. Bio-Rad Laboratories Inc.
 - 9.3.1.1. Overview
 - 9.3.1.2. Financial (Subject to Data Availability)
 - 9.3.1.3. Product Summary
 - 9.3.1.4. Recent Developments
 - 9.3.2. C.H. Robinson Worldwide Inc.
 - 9.3.3. Cognex Corporation
 - 9.3.4. Honeywell International Inc.
 - 9.3.5. SGS SA
 - 9.3.6. Barcode Integrators Inc.
 - 9.3.7. Carlisle Technology Inc.
 - 9.3.8. Mass Group Inc.
 - 9.3.9. Merit-Trax Technologies Inc.
 - 9.3.10. Picarro Inc.

CHAPTER 10. RESEARCH PROCESS

- 10.1. Research Process
 - 10.1.1. Data Mining
 - 10.1.2. Analysis



- 10.1.3. Market Estimation
- 10.1.4. Validation
- 10.1.5. Publishing
- 10.1.6. Research Assumption



I would like to order

Product name: Global Food Traceability Market Size study, by Technology (RFID/RTLS, GPS, Barcode,

Infrared, Biometrics), by End-User (Food Manufacturers, Ware House/Pack Farms, Food Retailers, Defense & Security Department, Other Government Departments, Other), by Application (Meat & Livestock, Fresh Produce & Seeds, Dairy, Beverages, Fisheries,

Others) and Regional Forecasts 2018-2025

Product link: https://marketpublishers.com/r/GCB10E0DAE0EN.html

Price: US\$ 3,950.00 (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/GCB10E0DAE0EN.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 $+44\ 20\ 7900\ 3970$