

Agricultural Biotechnology Market Type, Application, Specification, Technology And Forecast To 2022

Global Agricultural Biotechnology market is accounted for \$20.08 billion in 2015 and is expected to reach \$39.5 billion by 2022 growing at a CAGR of 10.1% from 2015 to 2022

Global Agricultural Biotechnology market is accounted for \$20.08 billion in 2015 and is expected to reach \$39.5 billion by 2022 growing at a CAGR of 10.1% from 2015 to 2022. Pune, India - April 18, 2017 /MarketersMedia/ -- Summary

Wiseguyreports.Com Adds "Agricultural Biotechnology Global Industry Analysis, Size, Share, Growth, Trends and Forecast 2017 To 2022"

Global Agricultural Biotechnology market is accounted for \$20.08 billion in 2015 and is expected to reach \$39.5 billion by 2022 growing at a CAGR of 10.1% from 2015 to 2022. Factors stimulating the market growth are increasing demand for food, growing area of biotech crops, rising demand for biofuels & bio plastic production and demand for animal feed. Furthermore, increased investments and capital inflow for industry participants and research & development within Africa and Asia Pacific region will provide more growth prospects towards the market. However, stringent government rules and unacceptability of genetically modified crops will hinder market growth.

Transgenic seeds and synthetic biology-enabled products will be the largest segment of the agricultural biotechnology application market. Soybean is anticipated to dominate the transgenic crops segment. North America commanded the regional market owing to increasing genetically modified crop cultivation. Asia Pacific is the fastest growing market due to large scale consumption for food, fiber, feed, and energy production.

Request a Sample Report @

<https://www.wiseguyreports.com/sample-request/959894-agricultural-biotechnology-global-market-outlook-2016-2022>

Some of the key players in global Agricultural Biotechnology market are ABBA GAIA S.L., Affymetrix Inc., Arcadia Biosciences Inc., Quinvita Nv, Bayer Cropscience Ag, Biocentury Transgene Co. Ltd., Rosetta Green, Eurofins Genescan Ag, Cofactor Genomics, Collectis Plant Sciences, Edenspace Systems Corporation, Douglas Scientific, Dow Chemical Company, Dr. Chip Biotech Inc., Evogene Ltd., Insectigen Inc., Mendel Biotechnology Inc., Metabolix Inc., Plant Biosciences Ltd., Synthetic Genomics Inc., Targeted Growth Inc. and Vilmorin & Cie Sa.

Applications Covered:

- o Transgenic Crops
- o Corn
- o Soybean
- o Cotton
- o Maize
- o Other Crops
- o Herbicide Tolerance
- o Insect Tolerance
- o Virus Tolerance
- o Synthetic biology enabled products

Technologies Covered:

- o Agricultural Biotechnology Tools

- o Biochips
- o DNA sequencing
- o Genome Editing
- o Ribonucleic Acid (RNA) Interference
- o Synthetic Biology
- o Crop Modification Platforms
- o Agricultural Biologicals
- o Crop Technologies
- o Seed Technologies
- o Next-Generation Sequencing

Regions Covered:

- o North America
- o US
- o Canada
- o Mexico
- o Europe
- o Germany
- o France
- o Italy
- o UK
- o Spain
- o Rest of Europe
- o Asia Pacific
- o Japan
- o China
- o India
- o Australia
- o New Zealand
- o Rest of Asia Pacific
- o Rest of the World
- o Middle East
- o Brazil
- o Argentina
- o South Africa
- o Egypt

At any Query @
<https://www.wiseguyreports.com/enquiry/959894-agricultural-biotechnology-global-market-outlook-2016-2022>

1 Executive Summary

2 Preface

2.1 Abstract

2.2 Stake Holders

2.3 Research Scope

2.4 Research Methodology

2.4.1 Data Mining

2.4.2 Data Analysis

2.4.3 Data Validation

2.4.4 Research Approach

2.5 Research Sources

- 2.5.1 Primary Research Sources
- 2.5.2 Secondary Research Sources
- 2.5.3 Assumptions
- 3 Market Trend Analysis
 - 3.1 Introduction
 - 3.2 Drivers
 - 3.3 Restraints
 - 3.4 Opportunities
 - 3.5 Threats
 - 3.6 Application Analysis
 - 3.7 Technology Analysis
 - 3.8 Emerging markets
 - 3.9 Futuristic market scenario
- 4 Porters Five Force Analysis
 - 4.1 Bargaining power of suppliers
 - 4.2 Bargaining power of buyers
 - 4.3 Threat of substitutes
 - 4.4 Threat of new entrants
 - 4.5 Competitive rivalry
- 5 Global Agricultural Biotechnology Market, By Application
 - 5.1 Introduction
 - 5.2 Transgenic Crops
 - 5.2.1 Corn
 - 5.2.2 Soybean
 - 5.2.3 Cotton
 - 5.2.4 Maize
 - 5.2.5 Other Crops
 - 5.2.5.1 Canola
 - 5.2.5.2 Sugarcane
 - 5.2.5.3 Alfalfa
 - 5.2.5.5 Rapeseed
 - 5.2.5.5 Potato
 - 5.2.5.6 Sugar beet
 - 5.3 Herbicide Tolerance
 - 5.4 Insect Tolerance
 - 5.5 Virus Tolerance
 - 5.6 Synthetic biology enabled products
- 6 Global Agricultural Biotechnology Market, By Technology
 - 6.1 Introduction
 - 6.2 Agricultural Biotechnology Tools
 - 6.2.1 Biochips
 - 6.2.2 DNA sequencing
 - 6.2.3 Genome Editing
 - 6.2.4 Ribonucleic Acid (RNA) Interference
 - 6.2.5 Synthetic Biology
 - 6.3 Crop Modification Platforms
 - 6.4 Agricultural Biologicals
 - 6.5 Crop Technologies
 - 6.6 Seed Technologies

6.7 Next-Generation Sequencing

Continued....

What our report offers:

- Market share assessments for the regional and country level segments
- Market share analysis of the top industry players
- Strategic recommendations for the new entrants
- Market forecasts for a minimum of 7 years of all the mentioned segments, sub segments and the regional markets
- Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and recommendations)
- Strategic recommendations in key business segments based on the market estimations
- Competitive landscaping mapping the key common trends
- Company profiling with detailed strategies, financials, and recent developments
- Supply chain trends mapping the latest technological advancements

Buy Now @

https://www.wiseguyreports.com/checkout?currency=one_user-USD&report_id=959894

Contact info

Contact Us: sales@wiseguyreports.com

Ph: +1-646-845-9349 (US)

Ph: +44 208 133 9349 (UK)

Contact Info: Name: NORAH TRENT
Email: sales@wiseguyreports.com
Organization: WISE GUY RESEARCH CONSULTANTS PVT LTD
Address: Pune -40027, Maharashtra, India
Phone: 841 198 5042
Source URL:

<http://marketersmedia.com/agricultural-biotechnology-market-type-application-specification-technology-and-forecast-to-2022/187255>
For more information, please visit
<https://www.wiseguyreports.com/sample-request/959894-agricultural-biotechnology-global-market-outlook-2016-2022>
Source: MarketersMedia
Release ID: 187255

Contact Information

For more information visit <http://> (<http://>)

Keywords

You can read this press release online [here](#)