

Indian Bio Agriculture Market: Industry Trends, Share, Size, Growth, Opportunity and Forecast 2022-2027

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Abstracts

The Indian bio agriculture market reached a value of INR 57,162 Million in 2021. Looking forward, IMARC Group expects the market to reach INR 90,709 Million by 2027, exhibiting a CAGR of 7.6% during 2022-2027. Keeping in mind the uncertainties of COVID-19, we are continuously tracking and evaluating the direct as well as the indirect influence of the pandemic. These insights are included in the report as a major market contributor.

The bio-agriculture industry represents an emerging scientific area that is useful for breeding nutritious, high-yielding and less resource input-demanding crops. It comprises of sustainable methods of agriculture practices such as the use of improved variety of crops, biological substitutes of fertilizers, pesticides, etc. that improve the yield and provide a solution to food supply. The bio agriculture market can be segmented into transgenic crops, biopesticides and biofertilizers. The transgenic crop segment in India currently dominates this market and accounts for the highest market share. Some of the key drivers of the Indian bioagriculture market include rising food demand as a result of the continuously growing population, increasing regulatory and consumer focus on sustainable agriculture, increasing health consciousness in India and rising demand of organic products, etc.

Key Market Segmentation:

IMARC Group provides an analysis of the key trends in each sub-segment of the Indian bio agriculture market, along with forecasts at the country and regional level from 2022-2027. Our report has categorized the market based on segment.

Breakup by Segment:



Transgenic Crops

Biofertilizers

Biopesticides

Based on the segment, the market has been segregated as transgenic crops, biofertilizers and biopesticides. Currently, transgenic crops dominate the market, holding the largest share.

Breakup by Region:

North India

South India

East India

West India

On the basis of region, the market has been segregated as North India, South India, East India and West India.

Competitive Landscape:

The competitive landscape of the market has also been examined in the report and the profiles of key players have also been provided.

This report provides a deep insight into the Indian bio agriculture market covering all its essential aspects. This ranges from macro overview of the market to micro details of the industry performance, recent trends, key market drivers and challenges, SWOT analysis, Porter's five forces analysis, value chain analysis, etc. This report is a must-read for entrepreneurs, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Indian bio agriculture industry in any manner.

Key Questions Answered in This Report:

How has the Indian bio agriculture market performed so far and how will it perform in the coming years?

What has been the impact of COVID-19 on the Indian bio agriculture market? What is the breakup of the Indian bio agriculture market on the basis of various segments?

What is the breakup of the Indian bio agriculture industry on the basis of region? What are the various stages in the value chain of the Indian bio agriculture industry? What are the key driving factors and challenges in the Indian bio agriculture industry?



What is the structure of the Indian bio agriculture industry and who are the key players? What is the degree of competition in the Indian bio agriculture industry?



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