

# Sustainable Farming Market Projected to Hit US\$ 34.90 Billion by 2034, Recording an 8.6% CAGR Growth Rate

The growing consciousness of climate change and its influence on agriculture worldwide is a prominent factor driving the sustainable farming market.



Sustainable farming amalgamates environmental, economic, and social principles to generate a steady and durable agricultural system."

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A growing aggregate of inventive farmers and scientists are charting a divergent path heading a farming system that is more sustainable, ecologically, cost-effectively, and socially. This system can accommodate farms of all sizes, generating a varied gamut of food, fibers, and fuel conformed to local conditions and regional markets.

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Sustainability also indicates the entire system is more adaptable to droughts, floods, and other influences of climate change that farmers are already observing. Albeit, the shift to this kind of system frequently includes some advanced prices, intelligent public policies, and assistance farmers in making a move. Sustainable farming practices such as carbon sequestration via without-till farming and agroforestry play an important part in decreasing greenhouse gas discharge and structuring flexibility to climate change, impacting the sustainable farming market growth favorably.

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The aggressive topography of the market is portrayed by severe inventions and tactical alliances, including critical players involving technology donors and agricultural firms. Here are some of the leading players in the sustainable farming market:

- AeroFarms
- BASF SE
- Bayer AG
- Carbon Robotics
- Cargill
- · Corteva Agriscience

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partnered with Cargill to push the

world's premier sustainable castor bean program.



POLARIS Sustainable Farming Market

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technologies such as GPS-directed instruments, drones, and sensors is sanctioning more productive and sustainable farming practices. These technologies permit farmers to maximize feeding, decrease refuse, and lessen ecological influence, thus fueling the market expansion.

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to speed up the acquisition of sustainable farming practices via a gamut of fiscal procedures involving subsidies, grants, and stimulus. These capabilities circumscribe sizeable reinforcement for organic farming, soil preservation endeavors, and the amalgamation of green energy systems within agricultural functioning. This, in turn, is having a favorable impact on sustainable farming market sales.

billion people by 2050, is pushing the demand for food at an outstanding rate. As per the evaluation gathered by the Food and Agriculture Organization (FAO), the worldwide population will touch 9.3 billion by 2050, requiring a 60% escalation in food production to meet the demand of the escalating population.

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By Type Outlook

- Organic Farming
- Agro-Ecology
- Regenerative Agriculture
- Conservation Agriculture
- Precision Agriculture

#### By Application Outlook

- Food Production
- Bioenergy
- Environmental Services
- Water Management
- Others

#### 00 000000 00000000:

- North America
- o US
- o Canada
- Europe
- o Germany
- o France
- o UK
- o Italy

- o Spain
- o Netherlands
- o Russia
- o Rest of Europe
- Asia Pacific
- o China
- o Japan
- o India
- o Malaysia
- o South Korea
- o Indonesia
- o Australia
- o Vietnam
- o Rest of Asia Pacific
- Middle East & Africa
- o Saudi Arabia
- o UAE
- o Israel
- o South Africa
- o Rest of the Middle East & Africa
- · Latin America
- o Mexico
- o Brazil
- o Argentina
- o Rest of Latin America

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How much is the sustainable farming market?

The market size was valued at USD 15.35 billion in 2024 and is projected to grow to USD 34.90 billion by 2034.

What are the quantitative units covered in the sustainable farming market? The quantitative units covered in the market are revenue in USD billion and CAGR from 2025 to 2034.

What are the segments covered in the market?

The segments covered in the market are type, application, and region.

What is the growth rate of the market?

The global market is projected to register a CAGR of 8.6% during the forecast period.

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