

Global Intelligent Farming Market Growth 2025-2031

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Abstracts

The global Intelligent Farming market size is predicted to grow from US\$ million in 2025 to US\$ million in 2031; it is expected to grow at a CAGR of % from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

Intelligent Farming is the practice of producing food and medicine in vertically stacked layers, vertically inclined surfaces and/or integrated in other structures (such as in a skyscraper, used warehouse, or shipping container).

United States market for Intelligent Farming is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

China market for Intelligent Farming is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Europe market for Intelligent Farming is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key Intelligent Farming players cover AeroFarms, Gotham Greens, Plenty (Bright Farms), Lufa Farms, Beijing IEDA Protected Horticulture, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2024.

LP Information, Inc. (LPI) ' newest research report, the "Intelligent Farming Industry Forecast" looks at past sales and reviews total world Intelligent Farming sales in 2024, providing a comprehensive analysis by region and market sector of projected Intelligent Farming sales for 2025 through 2031. With Intelligent Farming sales broken down by

region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Intelligent Farming industry.

This Insight Report provides a comprehensive analysis of the global Intelligent Farming landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Intelligent Farming portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Intelligent Farming market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Intelligent Farming and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Intelligent Farming.

This report presents a comprehensive overview, market shares, and growth opportunities of Intelligent Farming market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Hydroponics

Aeroponics

Others

Segmentation by Application:

Vegetable Cultivation

Fruit Planting

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

AeroFarms

Gotham Greens

Plenty (Bright Farms)

Lufa Farms

Beijing IEDA Protected Horticulture

Green Sense Farms

Garden Fresh Farms

Mirai

Sky Vegetables

TruLeaf

Urban Crops

Sky Greens

GreenLand

Scatil

Jingpeng

Metropolis Farms

Plantagon

Spread

Sanan Sino Science

Nongzhong Wulian

Vertical Harvest

Infinite Harvest

FarmedHere

Metro Farms

Green Spirit Farms

Indoor Harvest

Sundrop Farms

Alegria Fresh

Key Questions Addressed in this Report

What is the 10-year outlook for the global Intelligent Farming market?

What factors are driving Intelligent Farming market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Intelligent Farming market opportunities vary by end market size?

How does Intelligent Farming break out by Type, by Application?

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