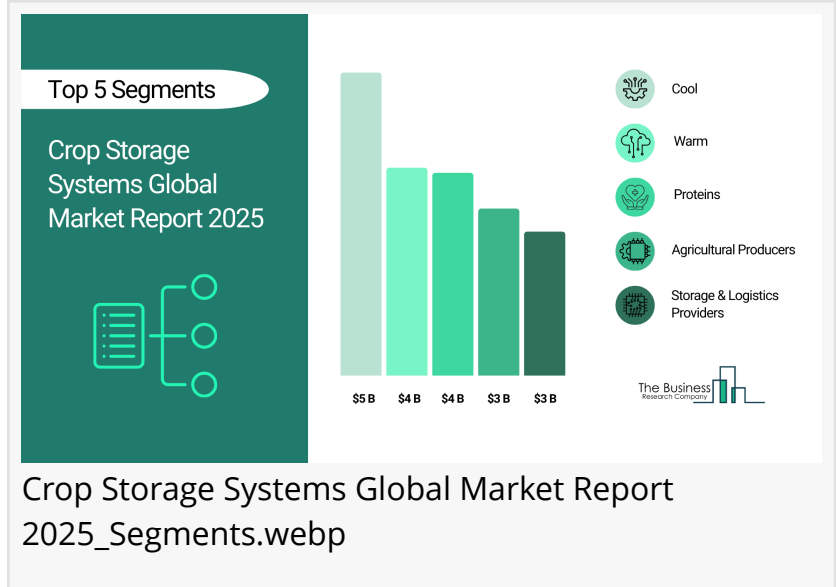


# Crop Storage Systems Market In 2029

*The Business Research Company's Crop Storage Systems Global Market Report 2025 – Market Size, Trends, And Global Forecast 2025-2034*

LONDON, GREATER LONDON, UNITED KINGDOM, December 24, 2025 /EINPresswire.com/ -- "Crop Storage Systems Market to Surpass \$12 billion in 2029. Within the broader Agriculture industry, which is expected to be \$16,764 billion by 2029, the Crop Storage Systems market is estimated to account for nearly 0.1% of the total market value.



Which Will Be the [Biggest Region in the Crop Storage Systems Market in 2029](#)

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The Business Research Company's Latest Report Explores Market Driver, Trends, Regional Insights - Market Sizing & Forecasts Through 2034”

*The Business Research Company*

North America will be the largest region in the crop storage systems market in 2029, valued at \$4,249 million. The market is expected to grow from \$3,534 million in 2024 at a compound annual growth rate (CAGR) of 4%. The steady growth is supported by the growing concern over food security, increasing world population and food demand and favorable government initiatives.

Which Will Be The Largest Country In The Global Crop Storage Systems Market In 2029?

The USA will be the largest country in the crop storage systems market in 2029, valued at \$3,489 million. The market is expected to grow from \$2,838 million in 2024 at a compound annual growth rate (CAGR) of 4%. The steady growth can be attributed to the technological advancements.

Request a free sample of the Crop Storage Systems Market report

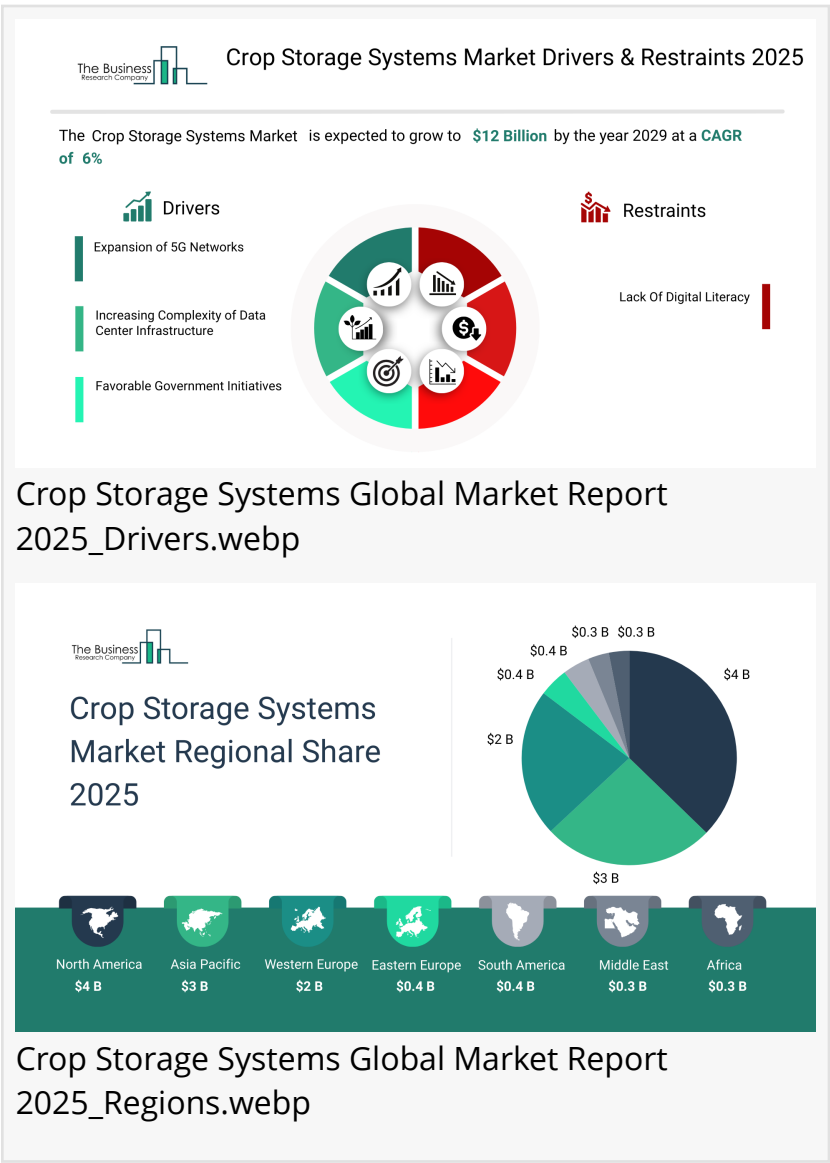
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What will be Largest Segment in the Crop Storage Systems Market in 2029?

The crop storage systems market is segmented by type into cool, warm and cryogenic. The cool market will be the largest segment of the crop storage systems market segmented by type, accounting for 57% or \$6,801 million of the total in 2029. The cool market will be supported by the increasing need to preserve grain quality by reducing spoilage, growing adoption of temperature-controlled storage for perishable crops, advancements in refrigeration technologies enhancing efficiency, rising concerns over food security and post-harvest losses, expanding agricultural exports requiring controlled storage conditions and government initiatives promoting modern storage infrastructure.

The crop storage systems market is segmented by method into traditional storage, drying cribs, bag storage, drums, silo storage and other methods. The silo storage market will be the largest segment of the crop storage systems market segmented by method, accounting for 39% or \$4,700 million of the total in 2029. The silo storage market will be supported by increasing demand for large-scale grain storage solutions, advancements in aerated and temperature-controlled silo technologies, rising investment in bulk storage for commercial farming, growing awareness about reducing spoilage and improving grain quality, government initiatives supporting modern storage infrastructure and integration of digital monitoring systems for real-time inventory management.

The crop storage systems market is segmented by end-user into agricultural producers, storage and logistics providers, food processing industry, retail and distribution and government and NGOs. The agricultural producer market will be the largest segment of the crop storage systems market segmented by end-user, accounting for 30% or \$3,652 million of the total in 2029. The agricultural producers market will be supported by the increasing need for on-farm storage to reduce dependency on external facilities, rising focus on minimizing post-harvest losses, growing investment in hermetic and controlled-atmosphere storage solutions, advancements in affordable and scalable storage options for small and large farms, increasing use of digital monitoring tools for inventory management and government initiatives supporting farmer-led



storage infrastructure.

What is the expected CAGR for the Crop Storage Systems Market leading up to 2029?

The expected CAGR for the Crop Storage Systems Market leading up to 2029 is 6%.

What Will Be The Growth Driving Factors In The Global Crop Storage Systems Market In The Forecast Period?The rapid growth of the global crop storage systems market leading up to 2029 will be driven by the following key factors that are expected to reshape agricultural supply chains, post-harvest management and food security worldwide.

**Growing Agriculture Productivity** - The growing agriculture productivity will become a key driver of growth in the crop storage systems market by 2029. As farmers produce more, the demand for advanced storage solutions, such as temperature-controlled and automated systems, will rise to reduce post-harvest losses and ensure year-round availability. This growth will be further driven by technological innovations and government initiatives aimed at improving food security and reducing waste. As a result, the growing agriculture productivity is anticipated to contributing to a 1.3% annual growth in the market.

**Increasing World Population And Food Demand** - The increasing world population and food demand will emerge as a major factor driving the expansion of the crop storage systems market by 2029. With global population projections exceeding 9 billion by 2050, agricultural production must scale up to meet growing consumption needs. However, without proper storage infrastructure, a significant portion of harvested crops is lost to spoilage, pests, and inadequate handling. To ensure food security, governments and agribusinesses are investing in modern storage solutions such as silos, cold storage, and climate-controlled warehouses that extend shelf life and maintain crop quality. Consequently, the increasing world population and food demand is projected to contributing to a 1.0% annual growth in the market.

**Growing Concern Over Food Security** - The growing concern over food security within digital manufacturing processes will serve as a key growth catalyst for the crop storage systems market by 2029. As efficient storage solutions become crucial to reducing food waste and ensuring a reliable food supply. As crop yields increase, the need for advanced storage systems to preserve produce and extend shelf life will rise. Governments and organizations are likely to invest in infrastructure that enhances storage capacity, further driving market demand for innovative technologies and sustainable storage solutions. Therefore, this growing concern over food security is projected to supporting to a 0.8% annual growth in the market.

**Favourable Government Initiatives** - The favourable government initiatives will become a significant driver contributing to the growth of the crop storage systems market by 2029. Government initiatives enhance crop storage systems by funding infrastructure development, modernizing storage facilities, and promoting advanced preservation technologies to reduce post-harvest losses. Additionally, policies supporting farmers with subsidies, training, and research investments improve storage efficiency, ensuring a stable food supply and market

sustainability. Consequently, the favourable government initiatives are projected to contributing to a 0.5% annual growth in the market.

Access the detailed Crop Storage Systems Market report here:

<https://www.thebusinessresearchcompany.com/report/crop-storage-systems-market>

What Are The [Key Growth Opportunities In The Crop Storage Systems Market in 2029?](#)

The most significant growth opportunities are anticipated in the cool crop storage systems market, the silo crop storage systems market, and the crop storage systems for agricultural producers market. Collectively, these segments are projected to contribute over \$4 billion in market value by 2029, driven by advancements in post-harvest preservation, improved food safety standards, and rising demand for loss-reducing storage technologies across global agricultural supply chains. This momentum reflects the accelerating adoption of modern storage infrastructure that enhances shelf life, stabilizes crop quality, and supports more resilient and efficient farm-to-market operations fuelling transformative growth within the broader crop storage systems industry.

The cool crop storage systems market is projected to grow by \$1,863 million, the silo crop storage systems market by \$1,417 million, and the crop storage systems for agricultural producers market by \$917 million over the next five years from 2024 to 2029

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