

# Europe Seeds Market, By Type (Hybrid, Genetically Modified, Varietal), By Crop Type (Cereals & Grains, Oilseeds & Pulses, Cotton, Fruits & Vegetables, Others), By Country, Competition, Forecast and Opportunities, 2019-2029F

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# Abstracts

Europe Seeds Market was valued at USD 10.25 billion in 2023 and is anticipated to project robust growth in the forecast period with a CAGR of 4.61% through 2029. Euroseeds, a highly influential organization in the European seed sector, represents the interests of various stakeholders involved in extensive research, innovative breeding techniques, efficient seed production, and strategic seed marketing. With its comprehensive approach, Euroseeds takes center stage in shaping the dynamic landscape of the Europe seed market. It is important to highlight that the seed market within the European Union is currently witnessing a notable trend of increasing concentration. This concentration raises important considerations regarding competition and innovation within the sector. However, amidst these challenges, the market demonstrates remarkable resilience and exhibits strong growth potential.

The European seeds market is poised for promising growth, driven by numerous factors including the surging demand for biofuel extraction and the prominent presence of both conventional and genetically modified (GM) seeds. Despite the challenges posed by market concentration, the sector continues to thrive, making significant contributions to the overall growth of the global seeds market and the broader agricultural landscape. The future of the European seed market is bright, with ample opportunities for further expansion and advancement.

# Key Market Drivers



#### Growth in Organic Farming

Organic farming is gaining momentum across Europe due to its environmental and health advantages. This sustainable approach relies on organic seeds, free from synthetic pesticides and GMOs, promoting a natural farming method.

The surge in organic farming stems from heightened consumer awareness and demand for organic products, propelling growth in the Europe seeds market. Looking forward, the European Commission aims to mandate the use of certified organic seeds for all organic crops by 2035. This initiative aligns with sustainable agriculture goals, reinforcing the EU's commitment to organic farming and reducing reliance on synthetic inputs.

Expanding organic farming areas alongside conventional practices have boosted the demand for non-transgenic hybrids, reflecting a preference for traditional seed varieties. This supports biodiversity and resilient crop availability for future generations.the growth of organic farming is a significant catalyst for the Europe seeds market. With increasing demand and supportive policies, the sector is poised for sustained growth, benefiting farmers, consumers, and fostering a more sustainable agricultural future.

#### Surge in Crop Diversification

Crop diversification, an increasingly popular practice in European agriculture, involves cultivating a variety of crops in a single area. This approach offers several advantages, including enhanced biodiversity, improved soil health, and decreased vulnerability to pests and diseases.

Farmers throughout Europe are embracing crop diversification due to its potential to boost land productivity, enhance crop quality, and reduce reliance on chemical inputs. As interest in diverse cropping systems grows, so does the demand for different seed varieties, stimulating the Europe seeds market. This trend is not only reshaping the market but also driving innovation in seed development, particularly in the vegetable seeds segment, which represents a significant portion of global seed sales.

Despite challenges such as market concentration, the Europe seeds market remains resilient and poised for growth, fueled by the increasing demand for diverse seeds. Likewise, diversifying into high-value crops can create employment opportunities and higher incomes, indirectly contributing to poverty reduction and further stimulating seed market growth. The rise in crop diversification is a key driver for the Europe seeds



market. With growing demand for diverse seeds and the potential socio-economic and environmental benefits associated with diverse cropping systems, the sector is positioned for continued expansion in the foreseeable future.

Key Market Challenges

**Rise in Biotechnology Regulations** 

The regulatory framework governing genetically modified (GM) seeds and plant propagating material within the EU has long been a contentious issue among various stakeholders. The stringent and intricate regulations pose significant obstacles for biotech products, making it difficult for them to penetrate the market and limiting seed options. This not only impacts the dynamics within the EU market but also has broader implications for the global seed sector.

In Europe, key players in the seed sector, technology developers, and public researchers have established themselves as leaders in developing advanced plant breeding methods. Their expertise and innovations have led to notable improvements in seed quality and productivity. However, the rigorous regulatory environment threatens to impede their contributions to global seed innovation. The complexities and strict requirements can deter investment in research and development and hinder the introduction of new and enhanced seed varieties.

Also, the proliferation of biotech regulations may contribute to market consolidation within the seed and agricultural biotech sectors. Compliance challenges and increased costs may disproportionately affect smaller players, leading to the concentration of market power among a few dominant entities. This consolidation not only restricts competition but also inhibits the development of innovative seed varieties. It erects barriers for smaller companies and startups and stifles the potential for disruptive technologies and solutions. It is essential for policymakers and stakeholders to strike a balance between ensuring safety and fostering innovation. Streamlining regulations, enhancing transparency, and promoting collaboration among regulators, industry players, and research institutions are crucial steps in unlocking the full potential of biotech products. This approach will ensure a resilient and diverse seed sector capable of meeting the evolving needs of farmers and consumers.

#### Key Market Trends

Growing Demand for Sustainable Seed Coating



Seed coating, a technique involving encasing seeds in a protective layer, offers numerous advantages for post-sowing performance. This innovative method improves seed viability, enhances nutrient absorption, and provides protection against pests and diseases. The ongoing development of new materials and coatings has significantly enhanced the efficiency and effectiveness of seed coating.

In recent years, there has been a notable shift towards sustainable seed coating practices, driven by the increasing adoption of sustainable agriculture principles. A prominent aspect of this shift is the growing preference for biodegradable seed coatings. These coatings not only enhance seed performance but also align with sustainability principles by reducing environmental impacts associated with traditional methods. Consequently, biodegradable seed coatings are becoming increasingly appealing to environmentally conscious farmers.

The Europe seed market is experiencing a significant trend towards sustainable seed coating, fueled by the growing demand for eco-friendly solutions and heightened awareness of the environmental benefits of biodegradable coatings. This trend is poised to drive substantial market growth in the foreseeable future. The adoption of sustainable seed coating practices not only benefits farmers but also contributes to the broader objective of creating a more sustainable and environmentally friendly agricultural sector.

#### Segmental Insights

#### Type Insights

Based on the category of type, the hybrid segment emerged as the dominant player in the Europe market for seeds in 2023. One of the primary reasons behind the dominance of hybrid seeds is their significant contribution to enhanced crop production. By harnessing the power of cross-pollination between two different yet related plants, hybrid seeds give rise to offspring that often inherit desirable traits from both parents. These traits can encompass not only higher yields, better disease resistance, and improved adaptability to environmental conditions but also other advantageous characteristics like enhanced nutritional content or superior taste profiles.

The rise in agricultural activities across Europe is another crucial factor fueling the growing demand for hybrid seeds. As farmers face the pressing challenge of increasing productivity to meet the rising global demand for food, they are increasingly turning to hybrid seeds as a viable and effective solution. Within the agricultural landscape, the



treated seed segment, which often encompasses hybrid seeds, has experienced remarkable growth due to the surge in demand for high-quality crop production and the adoption of modern farming practices.

Advancements in biotechnology have played a pivotal role in revolutionizing the development of new and improved hybrid seeds. These technological breakthroughs have opened up possibilities for creating hybrids with highly specific traits tailored to meet the precise needs of farmers and consumers alike. For instance, hybrids can now be engineered to exhibit resistance against specific pests or diseases, minimizing the requirement for chemical inputs and fostering the adoption of more sustainable and environmentally-friendly farming practices. With the continuous progress in biotechnology, the potential for creating even more sophisticated and resilient hybrid seeds is boundless, promising further advancements in the realm of agriculture and food production.

## **Country Insights**

Germany emerged as the dominant player in the Europe Seeds Market in 2023, holding the largest market share in terms of value. Germany has established itself as a powerhouse in the agricultural sector, thanks to its strong focus on advanced farming practices. The country's farmers have eagerly embraced cutting-edge technologies, such as hybrid seeds and innovative seed technologies, which provide a multitude of benefits including higher yields and enhanced disease resistance. This enthusiastic adoption of new technologies has not only propelled Germany to the forefront of the Europe seeds market but has also solidified its reputation as a leader in agricultural innovation.

Germany's unwavering commitment to research and development in the agricultural sector has contributed significantly to its success. The nation is home to numerous prestigious agricultural research institutions and universities that continuously strive to improve seed varieties and refine farming techniques. Through their relentless efforts, these institutions have played a pivotal role in elevating the quality of seeds produced in Germany, further fortifying its leading position in the highly competitive seeds market.

Key Market Players

Bayer AG

Syngenta Crop Protection AG



Limagrain Europe

KWS SAAT SE Co.

Takii Europe B.V.

Sakata Ornamentals EMEA

Land O'Lakes, Inc.

Report Scope:

In this report, the Europe Seeds Market has been segmented into the following categories, in addition to the industry trends which have also been detailed below:

Europe Seeds Market, By Type:

oHybrid

oGenetically Modified

oVarietal

Europe Seeds Market, By Crop Type:

oCereals Grains

oOilseeds Pulses

oCotton

oFruits Vegetables

oOthers

Europe Seeds Market, By Country:

oGermany



oUnited Kingdom

oFrance

oRussia

oSpain

oltaly

oRest of Europe

Competitive Landscape

Company Profiles: Detailed analysis of the major companies present in the Europe Seeds Market.

Available Customizations:

Europe Seeds Market report with the given market data, Tech Sci Research offers customizations according to a company's specific needs. The following customization options are available for the report:

**Company Information** 

Detailed analysis and profiling of additional market players (up to five).



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