

Aquaculture Feed Market Outlook 2025-2034: Market Share, and Growth Analysis By Product Type (Pellets, Extruded, Powdered, Liquid), By Ingredient Type (Soybean, Corn, Fishmeal, Fish Oil, Additives, Other Ingredients), By Species Type, By Distribution Channel, By End User

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Abstracts

The Aquaculture Feed Market is valued at USD 57 billion in 2025 and is projected to grow at a CAGR of 8.9% to reach USD 122.8 billion by 2034.

Aquaculture Feed Market

The Aquaculture Feed market is witnessing strong growth as global fish consumption rises and aquaculture emerges as a sustainable alternative to traditional fishing. Aquaculture feed plays a crucial role in enhancing fish growth rates, improving nutritional value, and optimizing feed conversion efficiency. The increasing demand for high-quality protein sources, coupled with declining wild fish stocks, is driving aquaculture expansion. Governments and industry stakeholders are focusing on sustainable feed ingredients, including alternative proteins like insect-based and algae-based feed, to reduce environmental impact. As aquaculture continues to scale globally, the market for innovative and nutrient-rich feed solutions is expected to grow steadily. The market saw significant advancements in feed formulation, with a strong focus on sustainability. Companies invested in alternative protein sources, including single-cell proteins, plant-based proteins, and insect meal, to reduce reliance on fishmeal and fish oil. The use of probiotics and functional additives increased to enhance fish immunity and reduce antibiotic dependence. Precision nutrition and AI-driven feed optimization gained traction, allowing farmers to improve feed efficiency while minimizing waste.

Additionally, the adoption of automated feeding systems in aquaculture farms improved feed utilization and reduced costs. The aquaculture feed innovation will continue, with further research into genetically modified (GM) feed ingredients that enhance fish growth and resistance to diseases. AI-powered aquafeed management systems will become more sophisticated, integrating real-time data on fish behavior, water quality, and feed efficiency. The use of microbial-based protein sources will expand, further reducing environmental impact. Blockchain technology may play a role in feed traceability, ensuring transparency and sustainability in the supply chain. As aquaculture regulations tighten, the demand for certified, sustainable feed solutions will rise, shaping the future of the market.

Key Insights Aquaculture Feed Market

Increased use of alternative proteins like insect meal and algae-based feed.

Adoption of AI-driven precision nutrition for optimized feed management.

Expansion of automated feeding systems to enhance efficiency.

Growing use of functional additives to improve fish health and reduce antibiotics.

Implementation of blockchain for enhanced feed traceability and sustainability.

Rising global demand for high-quality seafood protein.

Declining wild fish stocks, driving aquaculture expansion.

Increased focus on sustainability and environmental impact reduction.

Advancements in feed technology and alternative protein sources.

High costs associated with sustainable feed alternatives compared to traditional fishmeal.

Aquaculture Feed Market Segmentation

By Product Type

Pellets

Extruded

Powdered

Liquid

By Ingredient Type

Soybean

Corn

Fishmeal

Fish Oil

Additives

Other Ingredients

By Species Type

Carp

Marine Shrimps

Tilapias

Catfishes

Marine Fishes

Salmons

Freshwater (FW) Crustaceans

Trouts

Other Species

By Distribution Channel

Store Based

Online

By End User

Commercial

Household

Key Companies Analysed

Alltech Inc.

The Archer-Daniels-Midland Company

Land O'Lakes Inc.

Nutreco N.V.

Charoen Pokphand Foods PCL

Aller Aqua AS Schouw & Co. AS

Avanti Feeds Limited

Ocean Star International Inc.

Ridley Corporation Limited

Guangdong Haid Group Co. Ltd.

Tongwei Group Co. Ltd.

Betagro Group

De Heus Vietnam LLC

Schouw & Co. AS

BioMar A/S

Cargill Inc.

Coppens International BV

Hanpel Tech Co. Ltd.

Inve Aquaculture Inc.

Nutriad International NV

Biomin

Bluestar Adisseo

Wilbur-Ellis Nutrition LLC

New Hope Group

Grobest Holdings Limited

NovoNutrients

EniferBio

Archer Daniels Midland Company

Norel Animal Nutrition

Zeigler Bros.Inc. .

Aquaculture Feed Market Analytics

The report employs rigorous tools, including Porter's Five Forces, value chain mapping, and scenario-based modeling, to assess supply–demand dynamics. Cross-sector influences from parent, derived, and substitute markets are evaluated to identify risks and opportunities. Trade and pricing analytics provide an up-to-date view of international flows, including leading exporters, importers, and regional price trends.

Macroeconomic indicators, policy frameworks such as carbon pricing and energy security strategies, and evolving consumer behavior are considered in forecasting scenarios. Recent deal flows, partnerships, and technology innovations are incorporated to assess their impact on future market performance.

Aquaculture Feed Market Competitive Intelligence

The competitive landscape is mapped through OG Analysis' proprietary frameworks, profiling leading companies with details on business models, product portfolios, financial performance, and strategic initiatives. Key developments such as mergers & acquisitions, technology collaborations, investment inflows, and regional expansions are analyzed for their competitive impact. The report also identifies emerging players and innovative startups contributing to market disruption.

Regional insights highlight the most promising investment destinations, regulatory landscapes, and evolving partnerships across energy and industrial corridors.

Countries Covered

North America — Aquaculture Feed market data and outlook to 2034

United States

Canada

Mexico

Europe — Aquaculture Feed market data and outlook to 2034

Germany

United Kingdom

France

Italy

Spain

BeNeLux

Russia

Sweden

Asia-Pacific — Aquaculture Feed market data and outlook to 2034

China

Japan

India

South Korea

Australia

Indonesia

Malaysia

Vietnam

Middle East and Africa — Aquaculture Feed market data and outlook to 2034

Saudi Arabia

South Africa

Iran

UAE

Egypt

South and Central America — Aquaculture Feed market data and outlook to 2034

Brazil

Argentina

Chile

Peru

** We can include data and analysis of additional countries on demand.*

Research Methodology

This study combines primary inputs from industry experts across the Aquaculture Feed value chain with secondary data from associations, government publications, trade databases, and company disclosures. Proprietary modeling techniques, including data triangulation, statistical correlation, and scenario planning, are applied to deliver reliable market sizing and forecasting.

Key Questions Addressed

What is the current and forecast market size of the Aquaculture Feed industry at global, regional, and country levels?

Which types, applications, and technologies present the highest growth potential?

How are supply chains adapting to geopolitical and economic shocks?

What role do policy frameworks, trade flows, and sustainability targets play in shaping demand?

Who are the leading players, and how are their strategies evolving in the face of global uncertainty?

Which regional “hotspots” and customer segments will outpace the market, and what go-to-market and partnership models best support entry and expansion?

Where are the most investable opportunities—across technology roadmaps, sustainability-linked innovation, and M&A—and what is the best segment to invest over the next 3–5 years?

Your Key Takeaways from the Aquaculture Feed Market Report

Global Aquaculture Feed market size and growth projections (CAGR), 2024-2034

Impact of Russia-Ukraine, Israel-Palestine, and Hamas conflicts on Aquaculture Feed trade, costs, and supply chains

Aquaculture Feed market size, share, and outlook across 5 regions and 27 countries, 2023-2034

Aquaculture Feed market size, CAGR, and market share of key products, applications, and end-user verticals, 2023-2034

Short- and long-term Aquaculture Feed market trends, drivers, restraints, and opportunities

Porter’s Five Forces analysis, technological developments, and Aquaculture Feed supply chain analysis

Aquaculture Feed trade analysis, Aquaculture Feed market price analysis, and Aquaculture Feed supply/demand dynamics

Profiles of 5 leading companies—overview, key strategies, financials, and products

Latest Aquaculture Feed market news and developments

Additional Support

With the purchase of this report, you will receive

An updated PDF report and an MS Excel data workbook containing all market tables and figures for easy analysis.

7-day post-sale analyst support for clarifications and in-scope supplementary data, ensuring the deliverable aligns precisely with your requirements.

Complimentary report update to incorporate the latest available data and the impact of recent market developments.

** The updated report will be delivered within 3 working days*

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