

Europe Fish Protein Hydrolysate Market for Animal Feed Application Forecast to 2030 - Regional Analysis - by Form (Dry and Liquid) and Application [Poultry (Layers, Broilers, and Others), Ruminant, Swine, Aquaculture (Salmon, Tuna, Shrimps, and Others), Pets (Dogs and Cats), and Others]

<https://marketpublishers.com/r/EA8E2FEE1221EN.html>

Date: October 2023

Pages: 133

Price: US\$ 3,000.00 (Single User License)

ID: EA8E2FEE1221EN

Abstracts

The Europe fish protein hydrolysate market for animal feed application is expected to grow from US\$ 52,158.89 million in 2023 to US\$ 69,831.84 million by 2030. It is estimated to grow at a CAGR of 4.3% from 2023 to 2030.

Strategic Development Initiatives by Manufacturers Fuels Europe Fish Protein Hydrolysate Market for Animal Feed Application

Fish protein hydrolysate manufacturers across the globe are investing significantly in strategic development initiatives such as product innovation, mergers & acquisitions, and expansion of their businesses to attract many consumers and enhance their market position. They are increasingly investing in research and development activities to expand their customer base and meet emerging consumer trends. For instance, several manufacturers conducted research projects to analyze the impact of fish protein hydrolysates in animal feeds. In March 2020, Bio-marine Ingredients Ireland Ltd. (BII), in alliance with Irish Research Council's Enterprise Partnership, launched a 12-week feeding trial to investigate the effects of low fishmeal diets/high plant-protein—with and without FPH supplementation—on gut health and the growth of freshwater Atlantic salmon. This trial's success has netted US\$ 5.9 million in new investment by the company to supply proteins, oils, and calcium extracts from fish for food and animal feed applications. Manufacturers are taking such strategic development initiatives to

create a strong position in the market.

Europe Fish Protein Hydrolysate Market for Animal Feed Application Overview

The fish protein hydrolysate market for animal feed application for animal feed application in Europe is segmented into Germany, France, Italy, the UK, Russia, and the Rest of Europe. In Europe, the governing bodies such as European Union have also established a circular economy framework for seafood waste valorization to overcome challenges such as environment pollution, & disease spreads, and meet opportunities for intensive production and sustainability. As fisheries and aquaculture production is proliferating in the region, a remarkable increase in fish waste has been produced. Fish waste disposal adversely impacts the environment, as it releases organic materials into the aquatic ecosystem. The emission of offensive odor and leakage of body fluids during fish waste degradation severely affect the environment. According to the European Union (EU) report, ~7-10 metric tons of fish were discarded in 2022. Hence, to lower environmental pollution, the European Union is focused on boosting the production of fish protein hydrolysate (FPH). The stepwise valorization framework includes seafood loss and recycling strategies, which drives the production of nutritional ingredients such as fish protein hydrolysate, which is mainly produced from all fish and selfish by-products (especially skin and bones) and finds application in various industries such as animal feed, human nutrition, cosmetics, and pharmaceuticals. Thus, the growing fish-related waste in Europe is majorly contributing to fish protein hydrolysate production (FPH).

Europe Fish Protein Hydrolysate Market for Animal Feed Application Revenue and Forecast to 2030 (US\$ Million)

Europe Fish Protein Hydrolysate Market for Animal Feed Application Segmentation

The Europe fish protein hydrolysate market for animal feed application is segmented into form, application, and country.

Based on type, the Europe fish protein hydrolysate market for animal feed application is segmented into dry and liquid. The dry segment held a larger share of the Europe fish protein hydrolysate market for animal feed application in 2023.

Based on application, the Europe fish protein hydrolysate market for animal feed

application is segmented into poultry, ruminant, swine, aquaculture, pets, and others. Poultry segment is divided into layers, broilers, and others. Aquaculture is segmented into salmon, tuna, shrimps, and others. Pets segment bifurcated into cats and dogs. The poultry segment held the largest share of the Europe fish protein hydrolysate market for animal feed application in 2023.

Based on country, the Europe fish protein hydrolysate market for animal feed application is segmented into Germany, the UK, France, Italy, Russia, and the Rest of Europe. The Rest of Europe dominated the share of the Europe fish protein hydrolysate market for animal feed application in 2023.

Bio-marine Ingredients Ireland Ltd, Copalis Industry SAS, Euro Feed Services Holland BV, Janatha Fish Meal & Oil Products, Kemin Industries Inc, Scanbio Marine Group AS, Symrise AG, and Vita Actives Ltd are some of the leading companies operating in the Europe fish protein hydrolysate market for animal feed application.

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