

# **Plant-based Seafood Market Outlook 2026-2034: Market Share, and Growth Analysis By Type (Crab Cakes, Fish Fillets, Shrimp, Tuna, Caviar, Scallops, Others), By Source (Soy, Wheat, Pea Protein, Seaweed, Others), By Process, By Application, By Distribution Channel**

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## **Abstracts**

The Plant-based Seafood Market is valued at USD 153.8 million in 2025 and is projected to grow at a CAGR of 17.7% to reach USD 666.8 million by 2034.

### **Plant-based Seafood Market**

The Plant-based Seafood Market spans ready-to-eat chilled items (smoked-style slices, deli salads), frozen breaded formats (fish-free sticks, shrimp-style, calamari-style), ambient snacks and spreads, and foodservice SKUs for sushi, poke, tacos, pasta, and bowls. Adoption is propelled by flexitarians seeking ocean-friendly choices, retailers expanding alt-protein sets, and restaurants diversifying menus with allergy-aware, halal/vegetarian options. Formulation trends emphasize clean labels, allergen-savvy proteins (soy, pea, wheat, mycoprotein, fava, algae), and sea-forward flavors from kelp/seaweed, koji, and fermentation-derived aromatics. Texture is a core battleground: lamination, fiber alignment, hydrocolloids, and extrusion deliver flaky, springy, or bouncy bite profiles that mimic whitefish, tuna, salmon, shrimp, and squid. Sustainability narratives focus on overfishing relief, bycatch avoidance, and lower-impact aquaculture alternatives, supported by recyclable packaging and transparent sourcing. Competitive intensity combines alt-protein specialists, conventional seafood brands launching plant lines, private label, and Asian innovators with konjac and mushroom techniques. Success hinges on realistic texture, neutral “ocean-clean” taste, culinary versatility, and

price ladders that convert trial to repeat. Supply realities include hydrocolloid costs, seaweed harvest seasonality, and protein input volatility; leaders build multi-protein recipes and regional copacking to maintain spec and margin. Route-to-market blends grocery, e-commerce, QSR/fast-casual, universities, and corporate dining, with chef partnerships translating culinary cues into approachable formats. As consumers seek wellness without compromise, winning brands pair convincing sensory performance with protein, omega-3-style fortification, and sodium management, while educating on cook methods that deliver crispness, sear, and succulence.

### Plant-based Seafood Market Key Insights

Texture engineering is the make-or-buy Consumers forgive slight flavor drift, but not mushy or rubbery bite. Laminated sheets for flake, oriented fibers for grain, and calibrated gel networks for spring create species-specific textures. Consistency across cook methods - air-fry, pan-sear, bake - is essential to elevate household repeat and restaurant confidence.

Sea-true flavor without “tank” notes Oceanic cues from kelp, dulse, and fermentation-derived volatiles must balance with clean base proteins. Off-note masking (beany, bitter) via enzymes, fermentation, and fat systems keeps taste “bright.” Smoked-style and citrus-forward SKUs help bridge newcomers from dips and spreads to center-of-plate formats.

Nutrition credibility matters Fortification with plant-based DHA/EPA analogues, balanced amino acids, and moderated sodium underpins wellness claims. Clear front-of-pack protein, allergen, and soy/gluten disclosures build trust, while simpler labels and non-GMO or organic tiers support premium positioning without intimidating new users.

Price architecture and pack strategy Entry-price sticks and bites drive trial, while chef-cut fillets and sushi-grade slices anchor premium tiers. Family multipacks for air-fryers and single-serve lunches broaden occasions. Value engineering through blended proteins and regional sourcing protects margins in inflationary cycles.

Foodservice as the sensory showcase Menu placements in bowls, tacos, and buns let textures shine with sauces and sides, reducing sensory risk. Back-of-house-friendly formats (par-fried, par-grilled, IQF) and tight spec sheets on shrink, oil pick-up, and hold times are pivotal for chain adoption and franchise

consistency.

Clean-label and allergen stewardship Retailers and universities scrutinize soy, gluten, and sesame; brands win with transparent matrices, dedicated lines, and rigorous allergen changeover SOPs. Shorter ingredient lists and “recognizable kitchen” cues resonate with wellness-seeking shoppers and institutional buyers alike.

Culinary versatility expands velocity SKUs that perform across sear, simmer, and bake support multiple cuisines - Mediterranean, Latin, Japanese, and Southeast Asian - maximizing pantry utility. Instructional cards and QR-linked recipes reduce first-cook failure and drive basket attach with noodles, buns, and sauces.

Sustainability receipts, not slogans Credible impact stories - seaweed co-cultivation, regenerative aquaculture inputs, renewable energy at plants, and lightweight or recyclable films - are increasingly required in retailer tenders. Batch-level traceability and third-party verifications convert good intent into shelf access and loyalty.

Private label rising Grocers replicate national-brand textures and flavors with aggressive price points, especially in breaded and spread categories. Co-manufacturers that offer rapid flavor changeovers, robust QA, and small MOQs for seasonal runs become strategic partners, pressuring branded players to innovate beyond line extensions.

Regionalization and localization Taste profiles tailored to local palates - peri-peri, gochujang, chimichurri, yuzu - lift engagement. In Asia, konjac/mushroom techniques provide elastic bite; in Europe/North America, pea-mycoprotein blends target flaky fillets. Localization shortens learning curves and strengthens repeat.

## Plant-based Seafood Market Regional Analysis

### North America

Adoption is driven by flexitarian households and coastal restaurant scenes, with grocery freezers and chilled snack sets expanding. Chains test tacos, bowls, and sushi-style

rolls where back-of-house consistency and allergen control are proven. Retailers emphasize sodium moderation, clean labels, and recyclable packaging. E-commerce bundles and meal kits aid discovery, while private label intensifies price competition in breaded SKUs.

## Europe

Health- and sustainability-led shoppers favor clean labels, nutri-score awareness, and credible ocean impact claims. Northern markets adopt chilled spreads and smoked-style slices for sandwiches; Mediterranean markets focus on fillets for pasta and tapas. Retailers push recyclable/mono-material films and strict allergen governance. Foodservice trials in canteens and casual dining stress consistency, portion control, and low oil uptake.

## Asia-Pacific

A diverse innovation hub leveraging konjac, algae, and mushroom fibers for shrimp- and squid-style textures. Convenience channels, bento culture, and hot-kitchen formats (stir-fry, tempura) drive rotation. Domestic brands localize flavors and price points, while export-oriented players scale IQF and par-fried lines. Cold-chain reliability and clear cooking instructions are decisive for repeat in humid climates.

## Middle East & Africa

Modern retail and hospitality corridors adopt plant-based seafood for menu variety, halal-friendly offerings, and sustainability credentials. Heat-resilient packaging and clear allergen labeling are table stakes. Premium hotels and corporate dining pilot sushi-style and grilled fillets; quick-serve outlets lean on breaded bites and wraps with robust hold performance.

## South & Central America

Urban flexitarians explore plant-based seafood in bowls, ceviche-style salads, and sandwich fillings. Price sensitivity favors value packs and blended-protein formulas. Retailers expand freezer space for alt-protein, while restaurants experiment with tacos and empanada fillings. Local seaweed and legume inputs offer supply resilience and regional storytelling that strengthens brand affinity.

## Plant-based Seafood Market Segmentation

## By Type

Crab Cakes

Fish Fillets

Shrimp

Tuna

Caviar

Scallops

Others

## By Source

Soy

Wheat

Pea Protein

Seaweed

Others

## By Process

Grinding

Mixing

Blending

Forming/Shaping

Others

#### By Application

Hotel

Restaurants

Cafes

Residential

Others

#### By Distribution Channel

Supermarkets and Hypermarkets

Independent Stores

Specialty Stores

Online

Others

#### Key Market players

Good Catch (Wicked Kitchen), New Wave Foods, The Plant Based Seafood Co. (Mind Blown), Sophie's Kitchen, Gardein (Conagra Brands), Quorn Foods, OmniFoods (OMNI Seafoods), Hooked Foods, BettaF!sh, Nestl? (Garden Gourmet Vuna), Atlantic Natural Foods (Loma Linda TUNO), Revo Foods, VBites, The ISH Company, Konscious Foods, Save Da Sea Foods, Fry Family Food Co., Unilever (The Vegetarian Butcher), Unfished (Nove), Oshi (formerly Plantish)

## Plant-based Seafood Market Analytics

The report employs rigorous tools, including Porter's Five Forces, value chain mapping, and scenario-based modelling, 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 behaviour are considered in forecasting scenarios. Recent deal flows, partnerships, and technology innovations are incorporated to assess their impact on future market performance.

## Plant-based Seafood 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 — Plant-based Seafood market data and outlook to 2034

United States

Canada

Mexico

Europe — Plant-based Seafood market data and outlook to 2034

Germany

United Kingdom

France

Italy

Spain

BeNeLux

Russia

Sweden

Asia-Pacific — Plant-based Seafood market data and outlook to 2034

China

Japan

India

South Korea

Australia

Indonesia

Malaysia

Vietnam

Middle East and Africa — Plant-based Seafood market data and outlook to 2034

Saudi Arabia

South Africa

Iran

UAE

Egypt

South and Central America — Plant-based Seafood 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 Plant-based Seafood 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 Plant-based Seafood 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 Plant-based Seafood Market Report

Global Plant-based Seafood market size and growth projections (CAGR), 2024-2034

Impact of Russia-Ukraine, Israel-Palestine, and Hamas conflicts on Plant-based Seafood trade, costs, and supply chains

Plant-based Seafood market size, share, and outlook across 5 regions and 27 countries, 2023-2034

Plant-based Seafood market size, CAGR, and market share of key products, applications, and end-user verticals, 2023-2034

Short- and long-term Plant-based Seafood market trends, drivers, restraints, and opportunities

Porter’s Five Forces analysis, technological developments, and Plant-based Seafood supply chain analysis

Plant-based Seafood trade analysis, Plant-based Seafood market price analysis, and Plant-based Seafood supply/demand dynamics

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

Latest Plant-based Seafood 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

## Contents

### 1. TABLE OF CONTENTS

- 1.1 List of Tables
- 1.2 List of Figures

### 2. GLOBAL PLANT-BASED SEAFOOD MARKET SUMMARY, 2025

- 2.1 Plant-based Seafood Industry Overview
  - 2.1.1 Global Plant-based Seafood Market Revenues (In US\$ billion)
- 2.2 Plant-based Seafood Market Scope
- 2.3 Research Methodology

### 3. PLANT-BASED SEAFOOD MARKET INSIGHTS, 2024-2034

- 3.1 Plant-based Seafood Market Drivers
- 3.2 Plant-based Seafood Market Restraints
- 3.3 Plant-based Seafood Market Opportunities
- 3.4 Plant-based Seafood Market Challenges
- 3.5 Tariff Impact on Global Plant-based Seafood Supply Chain Patterns

### 4. PLANT-BASED SEAFOOD MARKET ANALYTICS

- 4.1 Plant-based Seafood Market Size and Share, Key Products, 2025 Vs 2034
- 4.2 Plant-based Seafood Market Size and Share, Dominant Applications, 2025 Vs 2034
- 4.3 Plant-based Seafood Market Size and Share, Leading End Uses, 2025 Vs 2034
- 4.4 Plant-based Seafood Market Size and Share, High Growth Countries, 2025 Vs 2034
- 4.5 Five Forces Analysis for Global Plant-based Seafood Market
  - 4.5.1 Plant-based Seafood Industry Attractiveness Index, 2025
  - 4.5.2 Plant-based Seafood Supplier Intelligence
  - 4.5.3 Plant-based Seafood Buyer Intelligence
  - 4.5.4 Plant-based Seafood Competition Intelligence
  - 4.5.5 Plant-based Seafood Product Alternatives and Substitutes Intelligence
  - 4.5.6 Plant-based Seafood Market Entry Intelligence

### 5. GLOBAL PLANT-BASED SEAFOOD MARKET STATISTICS – INDUSTRY REVENUE, MARKET SHARE, GROWTH TRENDS AND FORECAST BY SEGMENTS, TO 2034

- 5.1 World Plant-based Seafood Market Size, Potential and Growth Outlook, 2024- 2034 (\$ billion)
- 5.1 Global Plant-based Seafood Sales Outlook and CAGR Growth By Type, 2024- 2034 (\$ billion)
- 5.2 Global Plant-based Seafood Sales Outlook and CAGR Growth By Source, 2024- 2034 (\$ billion)
- 5.3 Global Plant-based Seafood Sales Outlook and CAGR Growth By Process, 2024- 2034 (\$ billion)
- 5.4 Global Plant-based Seafood Sales Outlook and CAGR Growth By Application, 2024- 2034 (\$ billion)
- 5.5 Global Plant-based Seafood Sales Outlook and CAGR Growth By Distribution Channel, 2024- 2034 (\$ billion)
- 5.6 Global Plant-based Seafood Market Sales Outlook and Growth by Region, 2024- 2034 (\$ billion)

## **6. ASIA PACIFIC PLANT-BASED SEAFOOD INDUSTRY STATISTICS – MARKET SIZE, SHARE, COMPETITION AND OUTLOOK**

- 6.1 Asia Pacific Plant-based Seafood Market Insights, 2025
- 6.2 Asia Pacific Plant-based Seafood Market Revenue Forecast By Type, 2024- 2034 (USD billion)
- 6.3 Asia Pacific Plant-based Seafood Market Revenue Forecast By Source, 2024- 2034 (USD billion)
- 6.4 Asia Pacific Plant-based Seafood Market Revenue Forecast By Process, 2024- 2034 (USD billion)
- 6.5 Asia Pacific Plant-based Seafood Market Revenue Forecast By Application, 2024- 2034 (USD billion)
- 6.6 Asia Pacific Plant-based Seafood Market Revenue Forecast By Distribution Channel, 2024- 2034 (USD billion)
- 6.7 Asia Pacific Plant-based Seafood Market Revenue Forecast by Country, 2024- 2034 (USD billion)
  - 6.7.1 China Plant-based Seafood Market Size, Opportunities, Growth 2024- 2034
  - 6.7.2 India Plant-based Seafood Market Size, Opportunities, Growth 2024- 2034
  - 6.7.3 Japan Plant-based Seafood Market Size, Opportunities, Growth 2024- 2034
  - 6.7.4 Australia Plant-based Seafood Market Size, Opportunities, Growth 2024- 2034

## **7. EUROPE PLANT-BASED SEAFOOD MARKET DATA, PENETRATION, AND BUSINESS PROSPECTS TO 2034**

- 7.1 Europe Plant-based Seafood Market Key Findings, 2025
- 7.2 Europe Plant-based Seafood Market Size and Percentage Breakdown By Type, 2024- 2034 (USD billion)
- 7.3 Europe Plant-based Seafood Market Size and Percentage Breakdown By Source, 2024- 2034 (USD billion)
- 7.4 Europe Plant-based Seafood Market Size and Percentage Breakdown By Process, 2024- 2034 (USD billion)
- 7.5 Europe Plant-based Seafood Market Size and Percentage Breakdown By Application, 2024- 2034 (USD billion)
- 7.6 Europe Plant-based Seafood Market Size and Percentage Breakdown By Distribution Channel, 2024- 2034 (USD billion)
- 7.7 Europe Plant-based Seafood Market Size and Percentage Breakdown by Country, 2024- 2034 (USD billion)
  - 7.7.1 Germany Plant-based Seafood Market Size, Trends, Growth Outlook to 2034
  - 7.7.2 United Kingdom Plant-based Seafood Market Size, Trends, Growth Outlook to 2034
  - 7.7.2 France Plant-based Seafood Market Size, Trends, Growth Outlook to 2034
  - 7.7.2 Italy Plant-based Seafood Market Size, Trends, Growth Outlook to 2034
  - 7.7.2 Spain Plant-based Seafood Market Size, Trends, Growth Outlook to 2034

## **8. NORTH AMERICA PLANT-BASED SEAFOOD MARKET SIZE, GROWTH TRENDS, AND FUTURE PROSPECTS TO 2034**

- 8.1 North America Snapshot, 2025
- 8.2 North America Plant-based Seafood Market Analysis and Outlook By Type, 2024- 2034 (\$ billion)
- 8.3 North America Plant-based Seafood Market Analysis and Outlook By Source, 2024- 2034 (\$ billion)
- 8.4 North America Plant-based Seafood Market Analysis and Outlook By Process, 2024- 2034 (\$ billion)
- 8.5 North America Plant-based Seafood Market Analysis and Outlook By Application, 2024- 2034 (\$ billion)
- 8.6 North America Plant-based Seafood Market Analysis and Outlook By Distribution Channel, 2024- 2034 (\$ billion)
- 8.7 North America Plant-based Seafood Market Analysis and Outlook by Country, 2024- 2034 (\$ billion)
  - 8.7.1 United States Plant-based Seafood Market Size, Share, Growth Trends and Forecast, 2024- 2034

8.7.1 Canada Plant-based Seafood Market Size, Share, Growth Trends and Forecast, 2024- 2034

8.7.1 Mexico Plant-based Seafood Market Size, Share, Growth Trends and Forecast, 2024- 2034

## **9. SOUTH AND CENTRAL AMERICA PLANT-BASED SEAFOOD MARKET DRIVERS, CHALLENGES, AND FUTURE PROSPECTS**

9.1 Latin America Plant-based Seafood Market Data, 2025

9.2 Latin America Plant-based Seafood Market Future By Type, 2024- 2034 (\$ billion)

9.3 Latin America Plant-based Seafood Market Future By Source, 2024- 2034 (\$ billion)

9.4 Latin America Plant-based Seafood Market Future By Process, 2024- 2034 (\$ billion)

9.5 Latin America Plant-based Seafood Market Future By Application, 2024- 2034 (\$ billion)

9.6 Latin America Plant-based Seafood Market Future By Distribution Channel, 2024- 2034 (\$ billion)

9.7 Latin America Plant-based Seafood Market Future by Country, 2024- 2034 (\$ billion)

9.7.1 Brazil Plant-based Seafood Market Size, Share and Opportunities to 2034

9.7.2 Argentina Plant-based Seafood Market Size, Share and Opportunities to 2034

## **10. MIDDLE EAST AFRICA PLANT-BASED SEAFOOD MARKET OUTLOOK AND GROWTH PROSPECTS**

10.1 Middle East Africa Overview, 2025

10.2 Middle East Africa Plant-based Seafood Market Statistics By Type, 2024- 2034 (USD billion)

10.3 Middle East Africa Plant-based Seafood Market Statistics By Source, 2024- 2034 (USD billion)

10.4 Middle East Africa Plant-based Seafood Market Statistics By Process, 2024- 2034 (USD billion)

10.5 Middle East Africa Plant-based Seafood Market Statistics By Application, 2024- 2034 (USD billion)

10.6 Middle East Africa Plant-based Seafood Market Statistics By Distribution Channel, 2024- 2034 (USD billion)

10.7 Middle East Africa Plant-based Seafood Market Statistics by Country, 2024- 2034 (USD billion)

10.7.1 Middle East Plant-based Seafood Market Value, Trends, Growth Forecasts to 2034

10.7.2 Africa Plant-based Seafood Market Value, Trends, Growth Forecasts to 2034

## **11. PLANT-BASED SEAFOOD MARKET STRUCTURE AND COMPETITIVE LANDSCAPE**

11.1 Key Companies in Plant-based Seafood Industry

11.2 Plant-based Seafood Business Overview

11.3 Plant-based Seafood Product Portfolio Analysis

11.4 Financial Analysis

11.5 SWOT Analysis

## **12 APPENDIX**

12.1 Global Plant-based Seafood Market Volume (Tons)

12.1 Global Plant-based Seafood Trade and Price Analysis

12.2 Plant-based Seafood Parent Market and Other Relevant Analysis

12.3 Publisher Expertise

12.2 Plant-based Seafood Industry Report Sources and MethodologyOGAMV25R1166

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