

Global Recirculating Aquaculture System Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

https://marketpublishers.com/r/GF5123B6AEB2EN.html

Date: July 2024

Pages: 120

Price: US\$ 3,480.00 (Single User License)

ID: GF5123B6AEB2EN

Abstracts

According to our (Global Info Research) latest study, the global Recirculating Aquaculture System market size was valued at USD 463 million in 2023 and is forecast to a readjusted size of USD 550 million by 2030 with a CAGR of 2.5% during review period.

Aquaculture, also known as aquafarming, is the farming of aquatic organisms such as fish, crustaceans, molluscs and aquatic plants. Aquaculture involves cultivating freshwater and saltwater populations under controlled conditions, and can be contrasted with commercial fishing, which is the harvesting of wild fish. Broadly speaking, the relation of aquaculture to finfish and shellfish fisheries is analogous to the relation of agriculture to hunting and gathering. Mariculture refers to aquaculture practiced in marine environments and in underwater habitats.

According to data from the Food and Agriculture Organization of the United Nations (FAO), the global aquatic product farming volume has shown an increasing trend from 1959 to 2021. According to preliminary statistics, the global aquatic product farming volume in 2021 was about 128 million tons. The State of World Fisheries and Aquaculture 2022 shows that total global aquaculture initial sales in 2020 was approximately US\$265 billion, with farm sales estimated to total US\$281.5 billion. Of the total aquaculture production, 87.5 million tons were produced of aquatic animals, mainly for human consumption; 35.1 million tons of algae, including food and non-food uses; 700 tons of shellfish and decorative pearls. Asian countries account for 70% of the global aquatic animal production in fisheries and aquaculture, followed by the Americas, Europe, Africa and Oceania.



The Global Info Research report includes an overview of the development of the Recirculating Aquaculture System industry chain, the market status of Salmon (Generic RAS System, Aquaponics RAS System), Catfishes (Generic RAS System, Aquaponics RAS System), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Recirculating Aquaculture System.

Regionally, the report analyzes the Recirculating Aquaculture System markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Recirculating Aquaculture System market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Recirculating Aquaculture System market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Recirculating Aquaculture System industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K Units), revenue generated, and market share of different by Type (e.g., Generic RAS System, Aquaponics RAS System).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Recirculating Aquaculture System market.

Regional Analysis: The report involves examining the Recirculating Aquaculture System market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Recirculating Aquaculture System market. This may



include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Recirculating Aquaculture System:

Company Analysis: Report covers individual Recirculating Aquaculture System manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Recirculating Aquaculture System This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Salmon, Catfishes).

Technology Analysis: Report covers specific technologies relevant to Recirculating Aquaculture System. It assesses the current state, advancements, and potential future developments in Recirculating Aquaculture System areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Recirculating Aquaculture System market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Recirculating Aquaculture System market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Generic RAS System



	Aquaponics RAS System
	Other
Market segment by Application	
	Salmon
	Catfishes
	Sturgeon
	Trout
	Seabass
	Lobster
	Other
Major players covered	
	AKVA group
	FRD Japan
	HESY
	MAT LSS
	AquaOptima
	Veolia
	Skretting
	Landing Aquaculture



ACE

Artec Aqua

Radaqua

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Recirculating Aquaculture System product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Recirculating Aquaculture System, with price, sales, revenue and global market share of Recirculating Aquaculture System from 2019 to 2024.

Chapter 3, the Recirculating Aquaculture System competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Recirculating Aquaculture System breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.



Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023.and Recirculating Aquaculture System market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Recirculating Aquaculture System.

Chapter 14 and 15, to describe Recirculating Aquaculture System sales channel, distributors, customers, research findings and conclusion.



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