

Global Sonar Systems Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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Abstracts

According to our (Global Info Research) latest study, the global Sonar Systems market size was valued at USD 2822.4 million in 2023 and is forecast to a readjusted size of USD 3037.1 million by 2030 with a CAGR of 1.1% during review period.

Sonar System is a system that sends out sound waves and measures how long it takes for them to be reflected and returned as a way to detect the depth of water or to find objects under water.

Global Sonar Systems key players include TUS, Ultra Electronics, Sonardyne, Furuno, etc. Global top four manufacturers hold a share about 30%.

Asia-Pacific is the largest market, with a share about 30%, followed by Europe, and North America, both have a share over 45 percent.

In terms of product, Single beam scanning sonar system is the largest segment, with a share about 35%. And in terms of application, the largest application is Commercial, followed by Military, Scientific exploration, etc.

The Global Info Research report includes an overview of the development of the Sonar Systems industry chain, the market status of Commercial Area (Single Beam Scanning Sonar System, Multi-beam Sonar System), Scientific Area (Single Beam Scanning Sonar System, Multi-beam Sonar System), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Sonar Systems.

Regionally, the report analyzes the Sonar Systems 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 Sonar Systems market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Sonar Systems 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 Sonar Systems 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 (Units), revenue generated, and market share of different by Type (e.g., Single Beam Scanning Sonar System, Multi-beam Sonar 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 Sonar Systems market.

Regional Analysis: The report involves examining the Sonar Systems 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 Sonar Systems market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Sonar Systems:

Company Analysis: Report covers individual Sonar Systems 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 Sonar Systems This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Commercial Area, Scientific Area).

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

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Sonar Systems 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

Sonar Systems 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

Single Beam Scanning Sonar System

Multi-beam Sonar System

Side Scan Sonar System

Other

Market segment by Application

Commercial Area

Scientific Area



Military Area	
Other	
Major players covered	
Thales Underwater Systems Ltd	
Ultra Electronics	
Northrop Grumman	
Atlas Elecktronik	
Lockheed Martin	
Raytheon	
Exelis	
Kongsberg Mesotech	
Sonardyne	
L-3 Klein Associates	
Furuno	
Teledyne	
DSME	
Edge Tech	
Haiying-Cal	
HITARGET	



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 Sonar Systems product scope, market overview, market estimation caveats and base year.

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

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

Chapter 4, the Sonar Systems 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 Sonar Systems 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 Sonar Systems.

Chapter 14 and 15, to describe Sonar Systems sales channel, distributors, customers, research findings and conclusion.



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