

# Global Active Sonars Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

https://marketpublishers.com/r/G30D98C00018EN.html

Date: February 2023

Pages: 107

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

ID: G30D98C00018EN

# **Abstracts**

According to our (Global Info Research) latest study, the global Active Sonars market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

This report is a detailed and comprehensive analysis for global Active Sonars market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

# Key Features:

Global Active Sonars market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Active Sonars market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Active Sonars market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029



Global Active Sonars market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2018-2023

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Active Sonars

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Active Sonars market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include ATLAS ELEKTRONIK, Kongsberg Maritime, ERAPSCO, MIND TECHNOLOGY and Thales, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Market Segmentation

Active Sonars market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Multi-Beam Sonar System

Side Scan Sonar System

Market segment by Application

Commercial



	Military	
;	Scientific exploration	
(	Other	
Major players covered		
	ATLAS ELEKTRONIK	
I	Kongsberg Maritime	
	ERAPSCO	
	MIND TECHNOLOGY	
	Thales	
l	Ultra-Electronics	
ا	L3Harris Technologies	
ا	DSIT Solutions	
	Armelson	
	Rosoboronexport	
Market segment by region, regional analysis covers		
ĺ	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 Active Sonars product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Active Sonars, with price, sales, revenue and global market share of Active Sonars from 2018 to 2023.

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

Chapter 4, the Active Sonars breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

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 2022.and Active Sonars market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Active Sonars.

Chapter 14 and 15, to describe Active Sonars sales channel, distributors, customers, research findings and conclusion.



# **Contents**

#### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Active Sonars
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
- 1.3.1 Overview: Global Active Sonars Consumption Value by Type: 2018 Versus 2022 Versus 2029
  - 1.3.2 Multi-Beam Sonar System
  - 1.3.3 Side Scan Sonar System
- 1.4 Market Analysis by Application
- 1.4.1 Overview: Global Active Sonars Consumption Value by Application: 2018 Versus 2022 Versus 2029
  - 1.4.2 Commercial
  - 1.4.3 Military
  - 1.4.4 Scientific exploration
  - 1.4.5 Other
- 1.5 Global Active Sonars Market Size & Forecast
  - 1.5.1 Global Active Sonars Consumption Value (2018 & 2022 & 2029)
  - 1.5.2 Global Active Sonars Sales Quantity (2018-2029)
  - 1.5.3 Global Active Sonars Average Price (2018-2029)

#### **2 MANUFACTURERS PROFILES**

- 2.1 ATLAS ELEKTRONIK
  - 2.1.1 ATLAS ELEKTRONIK Details
  - 2.1.2 ATLAS ELEKTRONIK Major Business
  - 2.1.3 ATLAS ELEKTRONIK Active Sonars Product and Services
  - 2.1.4 ATLAS ELEKTRONIK Active Sonars Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

- 2.1.5 ATLAS ELEKTRONIK Recent Developments/Updates
- 2.2 Kongsberg Maritime
  - 2.2.1 Kongsberg Maritime Details
  - 2.2.2 Kongsberg Maritime Major Business
  - 2.2.3 Kongsberg Maritime Active Sonars Product and Services
  - 2.2.4 Kongsberg Maritime Active Sonars Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

2.2.5 Kongsberg Maritime Recent Developments/Updates



#### 2.3 ERAPSCO

- 2.3.1 ERAPSCO Details
- 2.3.2 ERAPSCO Major Business
- 2.3.3 ERAPSCO Active Sonars Product and Services
- 2.3.4 ERAPSCO Active Sonars Sales Quantity, Average Price, Revenue, Gross

Margin and Market Share (2018-2023)

- 2.3.5 ERAPSCO Recent Developments/Updates
- 2.4 MIND TECHNOLOGY
  - 2.4.1 MIND TECHNOLOGY Details
  - 2.4.2 MIND TECHNOLOGY Major Business
- 2.4.3 MIND TECHNOLOGY Active Sonars Product and Services
- 2.4.4 MIND TECHNOLOGY Active Sonars Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

- 2.4.5 MIND TECHNOLOGY Recent Developments/Updates
- 2.5 Thales
  - 2.5.1 Thales Details
  - 2.5.2 Thales Major Business
  - 2.5.3 Thales Active Sonars Product and Services
- 2.5.4 Thales Active Sonars Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.5.5 Thales Recent Developments/Updates
- 2.6 Ultra-Electronics
  - 2.6.1 Ultra-Electronics Details
  - 2.6.2 Ultra-Electronics Major Business
  - 2.6.3 Ultra-Electronics Active Sonars Product and Services
- 2.6.4 Ultra-Electronics Active Sonars Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.6.5 Ultra-Electronics Recent Developments/Updates
- 2.7 L3Harris Technologies
  - 2.7.1 L3Harris Technologies Details
  - 2.7.2 L3Harris Technologies Major Business
  - 2.7.3 L3Harris Technologies Active Sonars Product and Services
- 2.7.4 L3Harris Technologies Active Sonars Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

- 2.7.5 L3Harris Technologies Recent Developments/Updates
- 2.8 DSIT Solutions
  - 2.8.1 DSIT Solutions Details
  - 2.8.2 DSIT Solutions Major Business
  - 2.8.3 DSIT Solutions Active Sonars Product and Services



- 2.8.4 DSIT Solutions Active Sonars Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.8.5 DSIT Solutions Recent Developments/Updates
- 2.9 Armelson
  - 2.9.1 Armelson Details
  - 2.9.2 Armelson Major Business
  - 2.9.3 Armelson Active Sonars Product and Services
- 2.9.4 Armelson Active Sonars Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.9.5 Armelson Recent Developments/Updates
- 2.10 Rosoboronexport
  - 2.10.1 Rosoboronexport Details
  - 2.10.2 Rosoboronexport Major Business
  - 2.10.3 Rosoboronexport Active Sonars Product and Services
- 2.10.4 Rosoboronexport Active Sonars Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.10.5 Rosoboronexport Recent Developments/Updates

#### 3 COMPETITIVE ENVIRONMENT: ACTIVE SONARS BY MANUFACTURER

- 3.1 Global Active Sonars Sales Quantity by Manufacturer (2018-2023)
- 3.2 Global Active Sonars Revenue by Manufacturer (2018-2023)
- 3.3 Global Active Sonars Average Price by Manufacturer (2018-2023)
- 3.4 Market Share Analysis (2022)
- 3.4.1 Producer Shipments of Active Sonars by Manufacturer Revenue (\$MM) and Market Share (%): 2022
  - 3.4.2 Top 3 Active Sonars Manufacturer Market Share in 2022
  - 3.4.2 Top 6 Active Sonars Manufacturer Market Share in 2022
- 3.5 Active Sonars Market: Overall Company Footprint Analysis
  - 3.5.1 Active Sonars Market: Region Footprint
  - 3.5.2 Active Sonars Market: Company Product Type Footprint
  - 3.5.3 Active Sonars Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

#### 4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global Active Sonars Market Size by Region
  - 4.1.1 Global Active Sonars Sales Quantity by Region (2018-2029)



- 4.1.2 Global Active Sonars Consumption Value by Region (2018-2029)
- 4.1.3 Global Active Sonars Average Price by Region (2018-2029)
- 4.2 North America Active Sonars Consumption Value (2018-2029)
- 4.3 Europe Active Sonars Consumption Value (2018-2029)
- 4.4 Asia-Pacific Active Sonars Consumption Value (2018-2029)
- 4.5 South America Active Sonars Consumption Value (2018-2029)
- 4.6 Middle East and Africa Active Sonars Consumption Value (2018-2029)

#### **5 MARKET SEGMENT BY TYPE**

- 5.1 Global Active Sonars Sales Quantity by Type (2018-2029)
- 5.2 Global Active Sonars Consumption Value by Type (2018-2029)
- 5.3 Global Active Sonars Average Price by Type (2018-2029)

#### 6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Active Sonars Sales Quantity by Application (2018-2029)
- 6.2 Global Active Sonars Consumption Value by Application (2018-2029)
- 6.3 Global Active Sonars Average Price by Application (2018-2029)

#### 7 NORTH AMERICA

- 7.1 North America Active Sonars Sales Quantity by Type (2018-2029)
- 7.2 North America Active Sonars Sales Quantity by Application (2018-2029)
- 7.3 North America Active Sonars Market Size by Country
  - 7.3.1 North America Active Sonars Sales Quantity by Country (2018-2029)
  - 7.3.2 North America Active Sonars Consumption Value by Country (2018-2029)
  - 7.3.3 United States Market Size and Forecast (2018-2029)
  - 7.3.4 Canada Market Size and Forecast (2018-2029)
  - 7.3.5 Mexico Market Size and Forecast (2018-2029)

#### **8 EUROPE**

- 8.1 Europe Active Sonars Sales Quantity by Type (2018-2029)
- 8.2 Europe Active Sonars Sales Quantity by Application (2018-2029)
- 8.3 Europe Active Sonars Market Size by Country
  - 8.3.1 Europe Active Sonars Sales Quantity by Country (2018-2029)
  - 8.3.2 Europe Active Sonars Consumption Value by Country (2018-2029)
  - 8.3.3 Germany Market Size and Forecast (2018-2029)



- 8.3.4 France Market Size and Forecast (2018-2029)
- 8.3.5 United Kingdom Market Size and Forecast (2018-2029)
- 8.3.6 Russia Market Size and Forecast (2018-2029)
- 8.3.7 Italy Market Size and Forecast (2018-2029)

#### 9 ASIA-PACIFIC

- 9.1 Asia-Pacific Active Sonars Sales Quantity by Type (2018-2029)
- 9.2 Asia-Pacific Active Sonars Sales Quantity by Application (2018-2029)
- 9.3 Asia-Pacific Active Sonars Market Size by Region
  - 9.3.1 Asia-Pacific Active Sonars Sales Quantity by Region (2018-2029)
- 9.3.2 Asia-Pacific Active Sonars Consumption Value by Region (2018-2029)
- 9.3.3 China Market Size and Forecast (2018-2029)
- 9.3.4 Japan Market Size and Forecast (2018-2029)
- 9.3.5 Korea Market Size and Forecast (2018-2029)
- 9.3.6 India Market Size and Forecast (2018-2029)
- 9.3.7 Southeast Asia Market Size and Forecast (2018-2029)
- 9.3.8 Australia Market Size and Forecast (2018-2029)

# **10 SOUTH AMERICA**

- 10.1 South America Active Sonars Sales Quantity by Type (2018-2029)
- 10.2 South America Active Sonars Sales Quantity by Application (2018-2029)
- 10.3 South America Active Sonars Market Size by Country
  - 10.3.1 South America Active Sonars Sales Quantity by Country (2018-2029)
  - 10.3.2 South America Active Sonars Consumption Value by Country (2018-2029)
  - 10.3.3 Brazil Market Size and Forecast (2018-2029)
  - 10.3.4 Argentina Market Size and Forecast (2018-2029)

#### 11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Active Sonars Sales Quantity by Type (2018-2029)
- 11.2 Middle East & Africa Active Sonars Sales Quantity by Application (2018-2029)
- 11.3 Middle East & Africa Active Sonars Market Size by Country
  - 11.3.1 Middle East & Africa Active Sonars Sales Quantity by Country (2018-2029)
  - 11.3.2 Middle East & Africa Active Sonars Consumption Value by Country (2018-2029)
  - 11.3.3 Turkey Market Size and Forecast (2018-2029)
- 11.3.4 Egypt Market Size and Forecast (2018-2029)
- 11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)



# 11.3.6 South Africa Market Size and Forecast (2018-2029)

### 12 MARKET DYNAMICS

- 12.1 Active Sonars Market Drivers
- 12.2 Active Sonars Market Restraints
- 12.3 Active Sonars Trends Analysis
- 12.4 Porters Five Forces Analysis
  - 12.4.1 Threat of New Entrants
  - 12.4.2 Bargaining Power of Suppliers
  - 12.4.3 Bargaining Power of Buyers
  - 12.4.4 Threat of Substitutes
  - 12.4.5 Competitive Rivalry
- 12.5 Influence of COVID-19 and Russia-Ukraine War
  - 12.5.1 Influence of COVID-19
  - 12.5.2 Influence of Russia-Ukraine War

#### 13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Active Sonars and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Active Sonars
- 13.3 Active Sonars Production Process
- 13.4 Active Sonars Industrial Chain

#### 14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
  - 14.1.2 Distributors
- 14.2 Active Sonars Typical Distributors
- 14.3 Active Sonars Typical Customers

#### 15 RESEARCH FINDINGS AND CONCLUSION

## **16 APPENDIX**

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer





# **List Of Tables**

#### LIST OF TABLES

- Table 1. Global Active Sonars Consumption Value by Type, (USD Million), 2018 & 2022 & 2029
- Table 2. Global Active Sonars Consumption Value by Application, (USD Million), 2018 & 2022 & 2029
- Table 3. ATLAS ELEKTRONIK Basic Information, Manufacturing Base and Competitors
- Table 4. ATLAS ELEKTRONIK Major Business
- Table 5. ATLAS ELEKTRONIK Active Sonars Product and Services
- Table 6. ATLAS ELEKTRONIK Active Sonars Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 7. ATLAS ELEKTRONIK Recent Developments/Updates
- Table 8. Kongsberg Maritime Basic Information, Manufacturing Base and Competitors
- Table 9. Kongsberg Maritime Major Business
- Table 10. Kongsberg Maritime Active Sonars Product and Services
- Table 11. Kongsberg Maritime Active Sonars Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 12. Kongsberg Maritime Recent Developments/Updates
- Table 13. ERAPSCO Basic Information, Manufacturing Base and Competitors
- Table 14. ERAPSCO Major Business
- Table 15. ERAPSCO Active Sonars Product and Services
- Table 16. ERAPSCO Active Sonars Sales Quantity (K Units), Average Price (US\$/Unit),
- Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 17. ERAPSCO Recent Developments/Updates
- Table 18. MIND TECHNOLOGY Basic Information, Manufacturing Base and Competitors
- Table 19. MIND TECHNOLOGY Major Business
- Table 20. MIND TECHNOLOGY Active Sonars Product and Services
- Table 21. MIND TECHNOLOGY Active Sonars Sales Quantity (K Units), Average Price
- (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 22. MIND TECHNOLOGY Recent Developments/Updates
- Table 23. Thales Basic Information, Manufacturing Base and Competitors
- Table 24. Thales Major Business
- Table 25. Thales Active Sonars Product and Services
- Table 26. Thales Active Sonars Sales Quantity (K Units), Average Price (US\$/Unit),
- Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 27. Thales Recent Developments/Updates



- Table 28. Ultra-Electronics Basic Information, Manufacturing Base and Competitors
- Table 29. Ultra-Electronics Major Business
- Table 30. Ultra-Electronics Active Sonars Product and Services
- Table 31. Ultra-Electronics Active Sonars Sales Quantity (K Units), Average Price
- (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 32. Ultra-Electronics Recent Developments/Updates
- Table 33. L3Harris Technologies Basic Information, Manufacturing Base and Competitors
- Table 34. L3Harris Technologies Major Business
- Table 35. L3Harris Technologies Active Sonars Product and Services
- Table 36. L3Harris Technologies Active Sonars Sales Quantity (K Units), Average Price
- (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 37. L3Harris Technologies Recent Developments/Updates
- Table 38. DSIT Solutions Basic Information, Manufacturing Base and Competitors
- Table 39. DSIT Solutions Major Business
- Table 40. DSIT Solutions Active Sonars Product and Services
- Table 41. DSIT Solutions Active Sonars Sales Quantity (K Units), Average Price
- (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 42. DSIT Solutions Recent Developments/Updates
- Table 43. Armelson Basic Information, Manufacturing Base and Competitors
- Table 44. Armelson Major Business
- Table 45. Armelson Active Sonars Product and Services
- Table 46. Armelson Active Sonars Sales Quantity (K Units), Average Price (US\$/Unit),
- Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 47. Armelson Recent Developments/Updates
- Table 48. Rosoboronexport Basic Information, Manufacturing Base and Competitors
- Table 49. Rosoboronexport Major Business
- Table 50. Rosoboronexport Active Sonars Product and Services
- Table 51. Rosoboronexport Active Sonars Sales Quantity (K Units), Average Price
- (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 52. Rosoboronexport Recent Developments/Updates
- Table 53. Global Active Sonars Sales Quantity by Manufacturer (2018-2023) & (K Units)
- Table 54. Global Active Sonars Revenue by Manufacturer (2018-2023) & (USD Million)
- Table 55. Global Active Sonars Average Price by Manufacturer (2018-2023) & (US\$/Unit)
- Table 56. Market Position of Manufacturers in Active Sonars, (Tier 1, Tier 2, and Tier 3),
- Based on Consumption Value in 2022
- Table 57. Head Office and Active Sonars Production Site of Key Manufacturer
- Table 58. Active Sonars Market: Company Product Type Footprint



- Table 59. Active Sonars Market: Company Product Application Footprint
- Table 60. Active Sonars New Market Entrants and Barriers to Market Entry
- Table 61. Active Sonars Mergers, Acquisition, Agreements, and Collaborations
- Table 62. Global Active Sonars Sales Quantity by Region (2018-2023) & (K Units)
- Table 63. Global Active Sonars Sales Quantity by Region (2024-2029) & (K Units)
- Table 64. Global Active Sonars Consumption Value by Region (2018-2023) & (USD Million)
- Table 65. Global Active Sonars Consumption Value by Region (2024-2029) & (USD Million)
- Table 66. Global Active Sonars Average Price by Region (2018-2023) & (US\$/Unit)
- Table 67. Global Active Sonars Average Price by Region (2024-2029) & (US\$/Unit)
- Table 68. Global Active Sonars Sales Quantity by Type (2018-2023) & (K Units)
- Table 69. Global Active Sonars Sales Quantity by Type (2024-2029) & (K Units)
- Table 70. Global Active Sonars Consumption Value by Type (2018-2023) & (USD Million)
- Table 71. Global Active Sonars Consumption Value by Type (2024-2029) & (USD Million)
- Table 72. Global Active Sonars Average Price by Type (2018-2023) & (US\$/Unit)
- Table 73. Global Active Sonars Average Price by Type (2024-2029) & (US\$/Unit)
- Table 74. Global Active Sonars Sales Quantity by Application (2018-2023) & (K Units)
- Table 75. Global Active Sonars Sales Quantity by Application (2024-2029) & (K Units)
- Table 76. Global Active Sonars Consumption Value by Application (2018-2023) & (USD Million)
- Table 77. Global Active Sonars Consumption Value by Application (2024-2029) & (USD Million)
- Table 78. Global Active Sonars Average Price by Application (2018-2023) & (US\$/Unit)
- Table 79. Global Active Sonars Average Price by Application (2024-2029) & (US\$/Unit)
- Table 80. North America Active Sonars Sales Quantity by Type (2018-2023) & (K Units)
- Table 81. North America Active Sonars Sales Quantity by Type (2024-2029) & (K Units)
- Table 82. North America Active Sonars Sales Quantity by Application (2018-2023) & (K Units)
- Table 83. North America Active Sonars Sales Quantity by Application (2024-2029) & (K Units)
- Table 84. North America Active Sonars Sales Quantity by Country (2018-2023) & (K Units)
- Table 85. North America Active Sonars Sales Quantity by Country (2024-2029) & (K Units)
- Table 86. North America Active Sonars Consumption Value by Country (2018-2023) & (USD Million)



- Table 87. North America Active Sonars Consumption Value by Country (2024-2029) & (USD Million)
- Table 88. Europe Active Sonars Sales Quantity by Type (2018-2023) & (K Units)
- Table 89. Europe Active Sonars Sales Quantity by Type (2024-2029) & (K Units)
- Table 90. Europe Active Sonars Sales Quantity by Application (2018-2023) & (K Units)
- Table 91. Europe Active Sonars Sales Quantity by Application (2024-2029) & (K Units)
- Table 92. Europe Active Sonars Sales Quantity by Country (2018-2023) & (K Units)
- Table 93. Europe Active Sonars Sales Quantity by Country (2024-2029) & (K Units)
- Table 94. Europe Active Sonars Consumption Value by Country (2018-2023) & (USD Million)
- Table 95. Europe Active Sonars Consumption Value by Country (2024-2029) & (USD Million)
- Table 96. Asia-Pacific Active Sonars Sales Quantity by Type (2018-2023) & (K Units)
- Table 97. Asia-Pacific Active Sonars Sales Quantity by Type (2024-2029) & (K Units)
- Table 98. Asia-Pacific Active Sonars Sales Quantity by Application (2018-2023) & (K Units)
- Table 99. Asia-Pacific Active Sonars Sales Quantity by Application (2024-2029) & (K Units)
- Table 100. Asia-Pacific Active Sonars Sales Quantity by Region (2018-2023) & (K Units)
- Table 101. Asia-Pacific Active Sonars Sales Quantity by Region (2024-2029) & (K Units)
- Table 102. Asia-Pacific Active Sonars Consumption Value by Region (2018-2023) & (USD Million)
- Table 103. Asia-Pacific Active Sonars Consumption Value by Region (2024-2029) & (USD Million)
- Table 104. South America Active Sonars Sales Quantity by Type (2018-2023) & (K Units)
- Table 105. South America Active Sonars Sales Quantity by Type (2024-2029) & (K Units)
- Table 106. South America Active Sonars Sales Quantity by Application (2018-2023) & (K Units)
- Table 107. South America Active Sonars Sales Quantity by Application (2024-2029) & (K Units)
- Table 108. South America Active Sonars Sales Quantity by Country (2018-2023) & (K Units)
- Table 109. South America Active Sonars Sales Quantity by Country (2024-2029) & (K Units)
- Table 110. South America Active Sonars Consumption Value by Country (2018-2023) &



(USD Million)

Table 111. South America Active Sonars Consumption Value by Country (2024-2029) & (USD Million)

Table 112. Middle East & Africa Active Sonars Sales Quantity by Type (2018-2023) & (K Units)

Table 113. Middle East & Africa Active Sonars Sales Quantity by Type (2024-2029) & (K Units)

Table 114. Middle East & Africa Active Sonars Sales Quantity by Application (2018-2023) & (K Units)

Table 115. Middle East & Africa Active Sonars Sales Quantity by Application (2024-2029) & (K Units)

Table 116. Middle East & Africa Active Sonars Sales Quantity by Region (2018-2023) & (K Units)

Table 117. Middle East & Africa Active Sonars Sales Quantity by Region (2024-2029) & (K Units)

Table 118. Middle East & Africa Active Sonars Consumption Value by Region (2018-2023) & (USD Million)

Table 119. Middle East & Africa Active Sonars Consumption Value by Region (2024-2029) & (USD Million)

Table 120. Active Sonars Raw Material

Table 121. Key Manufacturers of Active Sonars Raw Materials

Table 122. Active Sonars Typical Distributors

Table 123. Active Sonars Typical Customers



# **List Of Figures**

#### **LIST OF FIGURES**

- Figure 1. Active Sonars Picture
- Figure 2. Global Active Sonars Consumption Value by Type, (USD Million), 2018 & 2022 & 2029
- Figure 3. Global Active Sonars Consumption Value Market Share by Type in 2022
- Figure 4. Multi-Beam Sonar System Examples
- Figure 5. Side Scan Sonar System Examples
- Figure 6. Global Active Sonars Consumption Value by Application, (USD Million), 2018 & 2022 & 2029
- Figure 7. Global Active Sonars Consumption Value Market Share by Application in 2022
- Figure 8. Commercial Examples
- Figure 9. Military Examples
- Figure 10. Scientific exploration Examples
- Figure 11. Other Examples
- Figure 12. Global Active Sonars Consumption Value, (USD Million): 2018 & 2022 & 2029
- Figure 13. Global Active Sonars Consumption Value and Forecast (2018-2029) & (USD Million)
- Figure 14. Global Active Sonars Sales Quantity (2018-2029) & (K Units)
- Figure 15. Global Active Sonars Average Price (2018-2029) & (US\$/Unit)
- Figure 16. Global Active Sonars Sales Quantity Market Share by Manufacturer in 2022
- Figure 17. Global Active Sonars Consumption Value Market Share by Manufacturer in 2022
- Figure 18. Producer Shipments of Active Sonars by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021
- Figure 19. Top 3 Active Sonars Manufacturer (Consumption Value) Market Share in 2022
- Figure 20. Top 6 Active Sonars Manufacturer (Consumption Value) Market Share in 2022
- Figure 21. Global Active Sonars Sales Quantity Market Share by Region (2018-2029)
- Figure 22. Global Active Sonars Consumption Value Market Share by Region (2018-2029)
- Figure 23. North America Active Sonars Consumption Value (2018-2029) & (USD Million)
- Figure 24. Europe Active Sonars Consumption Value (2018-2029) & (USD Million)
- Figure 25. Asia-Pacific Active Sonars Consumption Value (2018-2029) & (USD Million)



- Figure 26. South America Active Sonars Consumption Value (2018-2029) & (USD Million)
- Figure 27. Middle East & Africa Active Sonars Consumption Value (2018-2029) & (USD Million)
- Figure 28. Global Active Sonars Sales Quantity Market Share by Type (2018-2029)
- Figure 29. Global Active Sonars Consumption Value Market Share by Type (2018-2029)
- Figure 30. Global Active Sonars Average Price by Type (2018-2029) & (US\$/Unit)
- Figure 31. Global Active Sonars Sales Quantity Market Share by Application (2018-2029)
- Figure 32. Global Active Sonars Consumption Value Market Share by Application (2018-2029)
- Figure 33. Global Active Sonars Average Price by Application (2018-2029) & (US\$/Unit)
- Figure 34. North America Active Sonars Sales Quantity Market Share by Type (2018-2029)
- Figure 35. North America Active Sonars Sales Quantity Market Share by Application (2018-2029)
- Figure 36. North America Active Sonars Sales Quantity Market Share by Country (2018-2029)
- Figure 37. North America Active Sonars Consumption Value Market Share by Country (2018-2029)
- Figure 38. United States Active Sonars Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 39. Canada Active Sonars Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 40. Mexico Active Sonars Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 41. Europe Active Sonars Sales Quantity Market Share by Type (2018-2029)
- Figure 42. Europe Active Sonars Sales Quantity Market Share by Application (2018-2029)
- Figure 43. Europe Active Sonars Sales Quantity Market Share by Country (2018-2029)
- Figure 44. Europe Active Sonars Consumption Value Market Share by Country (2018-2029)
- Figure 45. Germany Active Sonars Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 46. France Active Sonars Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 47. United Kingdom Active Sonars Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 48. Russia Active Sonars Consumption Value and Growth Rate (2018-2029) &



(USD Million)

Figure 49. Italy Active Sonars Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 50. Asia-Pacific Active Sonars Sales Quantity Market Share by Type (2018-2029)

Figure 51. Asia-Pacific Active Sonars Sales Quantity Market Share by Application (2018-2029)

Figure 52. Asia-Pacific Active Sonars Sales Quantity Market Share by Region (2018-2029)

Figure 53. Asia-Pacific Active Sonars Consumption Value Market Share by Region (2018-2029)

Figure 54. China Active Sonars Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 55. Japan Active Sonars Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. Korea Active Sonars Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. India Active Sonars Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Southeast Asia Active Sonars Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. Australia Active Sonars Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. South America Active Sonars Sales Quantity Market Share by Type (2018-2029)

Figure 61. South America Active Sonars Sales Quantity Market Share by Application (2018-2029)

Figure 62. South America Active Sonars Sales Quantity Market Share by Country (2018-2029)

Figure 63. South America Active Sonars Consumption Value Market Share by Country (2018-2029)

Figure 64. Brazil Active Sonars Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 65. Argentina Active Sonars Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 66. Middle East & Africa Active Sonars Sales Quantity Market Share by Type (2018-2029)

Figure 67. Middle East & Africa Active Sonars Sales Quantity Market Share by Application (2018-2029)



Figure 68. Middle East & Africa Active Sonars Sales Quantity Market Share by Region (2018-2029)

Figure 69. Middle East & Africa Active Sonars Consumption Value Market Share by Region (2018-2029)

Figure 70. Turkey Active Sonars Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 71. Egypt Active Sonars Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 72. Saudi Arabia Active Sonars Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 73. South Africa Active Sonars Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 74. Active Sonars Market Drivers

Figure 75. Active Sonars Market Restraints

Figure 76. Active Sonars Market Trends

Figure 77. Porters Five Forces Analysis

Figure 78. Manufacturing Cost Structure Analysis of Active Sonars in 2022

Figure 79. Manufacturing Process Analysis of Active Sonars

Figure 80. Active Sonars Industrial Chain

Figure 81. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 82. Direct Channel Pros & Cons

Figure 83. Indirect Channel Pros & Cons

Figure 84. Methodology

Figure 85. Research Process and Data Source



## I would like to order

Product name: Global Active Sonars Market 2023 by Manufacturers, Regions, Type and Application,

Forecast to 2029

Product link: <a href="https://marketpublishers.com/r/G30D98C00018EN.html">https://marketpublishers.com/r/G30D98C00018EN.html</a>

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

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

# **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/G30D98C00018EN.html">https://marketpublishers.com/r/G30D98C00018EN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:		
Email:		
Company:		
Address:		
City:		
Zip code:		
Country:		
Tel:		
Fax:		
Your message:		
	**All fields are required	
	Custumer signature	

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

