

Global Towed Array Sonar Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Towed Array Sonar market size was valued at US\$ 1491 million in 2024 and is forecast to a readjusted size of USD 2456 million by 2031 with a CAGR of 7.5% during review period.

A towed array sonar is a system of hydrophones towed behind a submarine or a surface ship on a cable. Trailing the hydrophones behind the vessel, on a cable that can be kilometers long, keeps the array's sensors away from the ship's own noise sources, greatly improving its signal-to-noise ratio, and hence the effectiveness of detecting and tracking faint contacts, such as quiet, low noise-emitting submarine threats, or seismic signals.

The Towed Array Sonar industry can be broken down into several segments, Active Sonar, Passive Sonar, etc.

Across the world, the major players cover Kongsberg, Ultra Electronics, Cohort, Klein Marine Systems, Tritech, CMIE, Dynamics Mission Systems, Imagenex, NORBIT, L3Harris Technologies, etc.

Global core towed array sonar manufacturers include Lockheed Martin, Raytheon etc. The top 3 companies hold a share about 60%. Asia Pacific is the largest market, with a share about 40%, followed by North America and Europe with the share about 22% and 21%. In terms of product, passive sonar is the largest segment, with a share over 50%. And in terms of application, the largest application is surface vessels, followed by submarines.

This report is a detailed and comprehensive analysis for global Towed Array Sonar 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 2025, are provided.

Key Features:

Global Towed Array Sonar market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (Million US\$/Unit), 2020-2031

Global Towed Array Sonar market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (Million US\$/Unit), 2020-2031

Global Towed Array Sonar market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (Million US\$/Unit), 2020-2031

Global Towed Array Sonar market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (Million US\$/Unit), 2020-2025

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 Towed Array Sonar

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 Towed Array Sonar market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Lockheed Martin, Raytheon, Thales, L3Harris Technologies, Leonardo, Ultra Electronics, Atlas Elektronik, Kongsberg, CMIE, Cohort,

etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Towed Array Sonar market is split by Type and by Application. For the period 2020-2031, 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

Passive Sonar

Active Sonar

Market segment by Application

Surface Vessels

Submarines

Others

Major players covered

Lockheed Martin

Raytheon

Thales

L3Harris Technologies

Leonardo

Ultra Electronics

Atlas Elektronik

Kongsberg

CMIE

Cohort

DSIT Solutions

GeoSpectrum Technologies

SAES

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

Chapter 2, to profile the top manufacturers of Towed Array Sonar, with price, sales quantity, revenue, and global market share of Towed Array Sonar from 2020 to 2025.

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

Chapter 4, the Towed Array Sonar breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

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 2020 to 2025. and Towed Array Sonar market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

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 Towed Array Sonar.

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

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