

Global Coastal Monitoring & Decision-Support Software Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Coastal Monitoring & Decision-Support Software market size was valued at US\$ 432 million in 2025 and is forecast to a readjusted size of US\$ 729 million by 2032 with a CAGR of 7.7% during review period.

Coastal Monitoring & Decision-Support Software refers to specialised software platforms, analytical engines, modelling tools and operational decision-support systems used to observe, interpret, forecast and manage coastal zones, nearshore waters, ports, estuaries, marine protected areas, coastal infrastructure corridors and waterfront industrial sites. The category typically combines geospatial information systems, satellite and aerial image analytics, shoreline-change detection, hydrodynamic and wave modelling, storm-surge and compound-flood simulation, sediment-transport modelling, environmental time-series databases, radar/AIS/video sensor fusion, real-time dashboards, alerting workflows and scenario-based decision support. In commercial procurement, the product may be sold as SaaS, perpetual software with maintenance, per-site or per-sensor licences, remote-sensing analytics subscriptions, modelling software licences, or the software component of a larger coastal surveillance or marine environmental monitoring system.

Pricing varies significantly by deployment scale: a lightweight single-site environmental data portal or shoreline analytics service may be priced in the low thousands to tens of thousands of US dollars per year, while a national coastal surveillance network, regional flood-forecasting system, or port-wide marine environmental monitoring platform can carry software and platform values in the hundreds of thousands to several million US dollars.

Based on our research, the coastal monitoring software market should not be interpreted as a simple accessory layer attached to oceanographic instruments. Its economic substance lies in converting coastal observations, satellite-derived information, hydrodynamic models, marine environmental databases, port-operational data and maritime surveillance inputs into repeatable decision-support workflows. The addressable demand is driven by coastal resilience planning, shoreline erosion management, sea-level-rise adaptation, port digitalisation, marine environmental compliance, marine protected area enforcement and the protection of critical nearshore infrastructure. Under the narrow scope adopted in this report, a supplier is not included merely because it undertakes coastal engineering consulting or installs sensors; it must demonstrate a reusable software product, platform, model, analytics engine or operational system with a clear coastal, nearshore, port or marine environmental monitoring use case.

From a supply-side perspective, Europe remains the most concentrated region in the global supplier landscape. It combines high-end modelling capabilities represented by DHI, Deltares and TUFLOW-type software ecosystems with maritime domain awareness and coastal surveillance vendors such as KONGSBERG, Airbus, SRT Marine Systems, Terma and TIMEZERO. Europe also contains a strong layer of specialist environmental data and satellite analytics companies, including OceanWise, KISTERS, i-Sea and Fugro/EOMAP. North America's strengths are more concentrated in GIS, hydrographic processing and water data management, with Esri, Teledyne CARIS, Xylem/HYPACK and Aquatic Informatics representing the most visible product families. China is still less globally visible in branded coastal modelling software, but domestic suppliers are moving quickly in smart-ocean systems, marine environmental online monitoring and AI-enabled coastal remote-sensing interpretation.

Demand growth is structurally diversified rather than dependent on a single killer application. Coastal cities require faster tools for storm-surge, compound-flood and sea-level-rise assessment. Environmental regulators need continuous monitoring of water quality, algal blooms, oil spills, shoreline movement and coastal ecological change. Port operators and offshore wind asset owners increasingly require integrated platforms that combine weather, tides, currents, vessel movements, camera feeds, radar data and operational windows. Public coastal-management agencies need long-term systems that can combine remote sensing, field observation, modelling outputs and historical archives. This makes the market specialised, data-intensive and project-sensitive: competitive advantage depends not only on software functionality, but also on model credibility, sensor interoperability, data governance, user training, cyber resilience and

long-term operational support.

From a product-development standpoint, the market is moving from single-purpose desktop tools toward integrated data platforms that combine model engines, AI interpretation, workflow automation and operational dashboards. Traditional hydrodynamic and wave models remain the technical foundation for coastal engineering, flood forecasting and scenario testing, while satellite analytics and machine learning are reducing the marginal cost of shoreline, shallow-water bathymetry, water-quality and habitat monitoring. Sensor-fusion platforms are also penetrating coastal security, marine protected area enforcement and port safety. The next phase of competition will therefore depend on the ability to embed real-time observations, historical data, predictive models, alert rules, event replay and decision workflows into everyday institutional operations rather than merely selling a standalone analytical tool.

The industry remains a relatively small but strategically important software market. It is unlikely to reach the scale of generic GIS, enterprise water software or full defence-grade maritime systems, but it should continue to grow as coastal climate adaptation, ocean regulation, offshore renewable energy and coastal infrastructure resilience become more urgent policy and capital expenditure priorities. The main substitution risks come from large GIS and cloud vendors moving down into vertical coastal workflows, open-source models reducing the price of basic analytical functions, and hardware vendors bundling software into monitoring systems. Nevertheless, specialist suppliers retain strong defensibility in model calibration, coastal process interpretation, data quality assurance, operational surveillance, regulatory workflows and cross-agency decision support.

This report is a detailed and comprehensive analysis for global Coastal Monitoring & Decision-Support Software market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Product Function 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 Coastal Monitoring & Decision-Support Software market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K

US\$/Unit), 2021-2032

Global Coastal Monitoring & Decision-Support Software market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2021-2032

Global Coastal Monitoring & Decision-Support Software market size and forecasts, by Product Function and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2021-2032

Global Coastal Monitoring & Decision-Support Software market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (K US\$/Unit), 2021-2026

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 Coastal Monitoring & Decision-Support Software

- 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 Coastal Monitoring & Decision-Support Software 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 DHI A/S, Deltares, TUFLOW, Kongsberg Norcontrol, Airbus Defence and Space, Teledyne CARIS, Xylem, Ocean Wise, KISTERS AG, Aquatic Informatics, etc.

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

Market Segmentation

Coastal Monitoring & Decision-Support Software market is split by Product Function and

by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Product Function, 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 Product Function

Environmental Data Management Platform

Shoreline & Remote-Sensing Analytics

Coastal Modelling & Forecasting Software

Other

Market segment by Data Source

In-situ Sensor Data

Remote-Sensing Data

Maritime Traffic & Surveillance Data

Modelled / Reanalysis Data

Other

Market segment by Deployment Model

Desktop / Workstation Software

Cloud / SaaS Platform

Market segment by Application

Coastal Hazard & Climate Adaptation

Marine Environmental Monitoring

Port & Coastal Infrastructure Operations

Hydrographic & Coastal Mapping

Maritime Safety & Security

Other

Major players covered

DHI A/S

Deltares

TUFLOW

Kongsberg Norcontrol

Airbus Defence and Space

Teledyne CARIS

Xylem

Ocean Wise

KISTERS AG

Aquatic Informatics

Fugro

i-Sea

SRT Marine Systems plc

TIMEZERO

Terma A/S

Saab AB

Vissim AS

Esri

QPS

AXYS Technologies

Beijing Highlander Digital Technology Co., Ltd. [1]

China State Shipbuilding Corporation Limited

Shandong Dongrun Instrument Science and Technology Co., Ltd.

Qingdao Shanke Artificial Intelligence Co., Ltd.

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 Coastal Monitoring & Decision-Support Software product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Coastal Monitoring & Decision-Support Software, with price, sales quantity, revenue, and global market share of Coastal Monitoring & Decision-Support Software from 2021 to 2026.

Chapter 3, the Coastal Monitoring & Decision-Support Software competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Coastal Monitoring & Decision-Support Software breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Product Function and by Application, with sales market share and growth rate by Product Function, by Application, from 2021 to 2032.

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 2021 to 2026. and Coastal Monitoring & Decision-Support Software market forecast, by regions, by Product Function, and by Application, with sales and revenue, from 2027 to 2032.

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 Coastal Monitoring & Decision-Support Software.

Chapter 14 and 15, to describe Coastal Monitoring & Decision-Support Software sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Product Function

1.3.1 Overview: Global Coastal Monitoring & Decision-Support Software Consumption Value by Product Function: 2021 Versus 2025 Versus 2032

1.3.2 Environmental Data Management Platform

1.3.3 Shoreline & Remote-Sensing Analytics

1.3.4 Coastal Modelling & Forecasting Software

1.3.5 Other

1.4 Market Analysis by Data Source

1.4.1 Overview: Global Coastal Monitoring & Decision-Support Software Consumption Value by Data Source: 2021 Versus 2025 Versus 2032

1.4.2 In-situ Sensor Data

1.4.3 Remote-Sensing Data

1.4.4 Maritime Traffic & Surveillance Data

1.4.5 Modelled / Reanalysis Data

1.4.6 Other

1.5 Market Analysis by Deployment Model

1.5.1 Overview: Global Coastal Monitoring & Decision-Support Software Consumption Value by Deployment Model: 2021 Versus 2025 Versus 2032

1.5.2 Desktop / Workstation Software

1.5.3 Cloud / SaaS Platform

1.6 Market Analysis by Application

1.6.1 Overview: Global Coastal Monitoring & Decision-Support Software Consumption Value by Application: 2021 Versus 2025 Versus 2032

1.6.2 Coastal Hazard & Climate Adaptation

1.6.3 Marine Environmental Monitoring

1.6.4 Port & Coastal Infrastructure Operations

1.6.5 Hydrographic & Coastal Mapping

1.6.6 Maritime Safety & Security

1.6.7 Other

1.7 Global Coastal Monitoring & Decision-Support Software Market Size & Forecast

1.7.1 Global Coastal Monitoring & Decision-Support Software Consumption Value (2021 & 2025 & 2032)

1.7.2 Global Coastal Monitoring & Decision-Support Software Sales Quantity

(2021-2032)

1.7.3 Global Coastal Monitoring & Decision-Support Software Average Price

(2021-2032)

2 MANUFACTURERS PROFILES

2.1 DHI A/S

2.1.1 DHI A/S Details

2.1.2 DHI A/S Major Business

2.1.3 DHI A/S Coastal Monitoring & Decision-Support Software Product and Services

2.1.4 DHI A/S Coastal Monitoring & Decision-Support Software Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.1.5 DHI A/S Recent Developments/Updates

2.2 Deltares

2.2.1 Deltares Details

2.2.2 Deltares Major Business

2.2.3 Deltares Coastal Monitoring & Decision-Support Software Product and Services

2.2.4 Deltares Coastal Monitoring & Decision-Support Software Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.2.5 Deltares Recent Developments/Updates

2.3 TUFLOW

2.3.1 TUFLOW Details

2.3.2 TUFLOW Major Business

2.3.3 TUFLOW Coastal Monitoring & Decision-Support Software Product and Services

2.3.4 TUFLOW Coastal Monitoring & Decision-Support Software Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.3.5 TUFLOW Recent Developments/Updates

2.4 Kongsberg Norcontrol

2.4.1 Kongsberg Norcontrol Details

2.4.2 Kongsberg Norcontrol Major Business

2.4.3 Kongsberg Norcontrol Coastal Monitoring & Decision-Support Software Product and Services

2.4.4 Kongsberg Norcontrol Coastal Monitoring & Decision-Support Software Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.4.5 Kongsberg Norcontrol Recent Developments/Updates

2.5 Airbus Defence and Space

2.5.1 Airbus Defence and Space Details

2.5.2 Airbus Defence and Space Major Business

2.5.3 Airbus Defence and Space Coastal Monitoring & Decision-Support Software

Product and Services

2.5.4 Airbus Defence and Space Coastal Monitoring & Decision-Support Software Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.5.5 Airbus Defence and Space Recent Developments/Updates

2.6 Teledyne CARIS

2.6.1 Teledyne CARIS Details

2.6.2 Teledyne CARIS Major Business

2.6.3 Teledyne CARIS Coastal Monitoring & Decision-Support Software Product and Services

2.6.4 Teledyne CARIS Coastal Monitoring & Decision-Support Software Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.6.5 Teledyne CARIS Recent Developments/Updates

2.7 Xylem

2.7.1 Xylem Details

2.7.2 Xylem Major Business

2.7.3 Xylem Coastal Monitoring & Decision-Support Software Product and Services

2.7.4 Xylem Coastal Monitoring & Decision-Support Software Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.7.5 Xylem Recent Developments/Updates

2.8 Ocean Wise

2.8.1 Ocean Wise Details

2.8.2 Ocean Wise Major Business

2.8.3 Ocean Wise Coastal Monitoring & Decision-Support Software Product and Services

2.8.4 Ocean Wise Coastal Monitoring & Decision-Support Software Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.8.5 Ocean Wise Recent Developments/Updates

2.9 KISTERS AG

2.9.1 KISTERS AG Details

2.9.2 KISTERS AG Major Business

2.9.3 KISTERS AG Coastal Monitoring & Decision-Support Software Product and Services

2.9.4 KISTERS AG Coastal Monitoring & Decision-Support Software Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.9.5 KISTERS AG Recent Developments/Updates

2.10 Aquatic Informatics

2.10.1 Aquatic Informatics Details

2.10.2 Aquatic Informatics Major Business

2.10.3 Aquatic Informatics Coastal Monitoring & Decision-Support Software Product

and Services

2.10.4 Aquatic Informatics Coastal Monitoring & Decision-Support Software Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.10.5 Aquatic Informatics Recent Developments/Updates

2.11 Fugro

2.11.1 Fugro Details

2.11.2 Fugro Major Business

2.11.3 Fugro Coastal Monitoring & Decision-Support Software Product and Services

2.11.4 Fugro Coastal Monitoring & Decision-Support Software Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.11.5 Fugro Recent Developments/Updates

2.12 i-Sea

2.12.1 i-Sea Details

2.12.2 i-Sea Major Business

2.12.3 i-Sea Coastal Monitoring & Decision-Support Software Product and Services

2.12.4 i-Sea Coastal Monitoring & Decision-Support Software Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.12.5 i-Sea Recent Developments/Updates

2.13 SRT Marine Systems plc

2.13.1 SRT Marine Systems plc Details

2.13.2 SRT Marine Systems plc Major Business

2.13.3 SRT Marine Systems plc Coastal Monitoring & Decision-Support Software Product and Services

2.13.4 SRT Marine Systems plc Coastal Monitoring & Decision-Support Software Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.13.5 SRT Marine Systems plc Recent Developments/Updates

2.14 TIMEZERO

2.14.1 TIMEZERO Details

2.14.2 TIMEZERO Major Business

2.14.3 TIMEZERO Coastal Monitoring & Decision-Support Software Product and Services

2.14.4 TIMEZERO Coastal Monitoring & Decision-Support Software Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.14.5 TIMEZERO Recent Developments/Updates

2.15 Terma A/S

2.15.1 Terma A/S Details

2.15.2 Terma A/S Major Business

2.15.3 Terma A/S Coastal Monitoring & Decision-Support Software Product and Services

2.15.4 Terma A/S Coastal Monitoring & Decision-Support Software Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.15.5 Terma A/S Recent Developments/Updates

2.16 Saab AB

2.16.1 Saab AB Details

2.16.2 Saab AB Major Business

2.16.3 Saab AB Coastal Monitoring & Decision-Support Software Product and Services

2.16.4 Saab AB Coastal Monitoring & Decision-Support Software Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.16.5 Saab AB Recent Developments/Updates

2.17 Vissim AS

2.17.1 Vissim AS Details

2.17.2 Vissim AS Major Business

2.17.3 Vissim AS Coastal Monitoring & Decision-Support Software Product and Services

2.17.4 Vissim AS Coastal Monitoring & Decision-Support Software Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.17.5 Vissim AS Recent Developments/Updates

2.18 Esri

2.18.1 Esri Details

2.18.2 Esri Major Business

2.18.3 Esri Coastal Monitoring & Decision-Support Software Product and Services

2.18.4 Esri Coastal Monitoring & Decision-Support Software Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.18.5 Esri Recent Developments/Updates

2.19 QPS

2.19.1 QPS Details

2.19.2 QPS Major Business

2.19.3 QPS Coastal Monitoring & Decision-Support Software Product and Services

2.19.4 QPS Coastal Monitoring & Decision-Support Software Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.19.5 QPS Recent Developments/Updates

2.20 AXYS Technologies

2.20.1 AXYS Technologies Details

2.20.2 AXYS Technologies Major Business

2.20.3 AXYS Technologies Coastal Monitoring & Decision-Support Software Product and Services

2.20.4 AXYS Technologies Coastal Monitoring & Decision-Support Software Sales

Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.20.5 AXYS Technologies Recent Developments/Updates

2.21 Beijing Highlander Digital Technology Co., Ltd.

2.21.1 Beijing Highlander Digital Technology Co., Ltd. 1 Details

2.21.2 Beijing Highlander Digital Technology Co., Ltd. 1 Major Business

2.21.3 Beijing Highlander Digital Technology Co., Ltd. 1 Coastal Monitoring & Decision-Support Software Product and Services

2.21.4 Beijing Highlander Digital Technology Co., Ltd. 1 Coastal Monitoring & Decision-Support Software Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.21.5 Beijing Highlander Digital Technology Co., Ltd. 1 Recent Developments/Updates

2.22 China State Shipbuilding Corporation Limited

2.22.1 China State Shipbuilding Corporation Limited Details

2.22.2 China State Shipbuilding Corporation Limited Major Business

2.22.3 China State Shipbuilding Corporation Limited Coastal Monitoring & Decision-Support Software Product and Services

2.22.4 China State Shipbuilding Corporation Limited Coastal Monitoring & Decision-Support Software Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.22.5 China State Shipbuilding Corporation Limited Recent Developments/Updates

2.23 Shandong Dongrun Instrument Science and Technology Co., Ltd.

2.23.1 Shandong Dongrun Instrument Science and Technology Co., Ltd. Details

2.23.2 Shandong Dongrun Instrument Science and Technology Co., Ltd. Major Business

2.23.3 Shandong Dongrun Instrument Science and Technology Co., Ltd. Coastal Monitoring & Decision-Support Software Product and Services

2.23.4 Shandong Dongrun Instrument Science and Technology Co., Ltd. Coastal Monitoring & Decision-Support Software Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.23.5 Shandong Dongrun Instrument Science and Technology Co., Ltd. Recent Developments/Updates

2.24 Qingdao Shanke Artificial Intelligence Co., Ltd.

2.24.1 Qingdao Shanke Artificial Intelligence Co., Ltd. Details

2.24.2 Qingdao Shanke Artificial Intelligence Co., Ltd. Major Business

2.24.3 Qingdao Shanke Artificial Intelligence Co., Ltd. Coastal Monitoring & Decision-Support Software Product and Services

2.24.4 Qingdao Shanke Artificial Intelligence Co., Ltd. Coastal Monitoring & Decision-Support Software Sales Quantity, Average Price, Revenue, Gross Margin and Market

Share (2021-2026)

2.24.5 Qingdao Shanke Artificial Intelligence Co., Ltd. Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: COASTAL MONITORING & DECISION-SUPPORT SOFTWARE BY MANUFACTURER

3.1 Global Coastal Monitoring & Decision-Support Software Sales Quantity by Manufacturer (2021-2026)

3.2 Global Coastal Monitoring & Decision-Support Software Revenue by Manufacturer (2021-2026)

3.3 Global Coastal Monitoring & Decision-Support Software Average Price by Manufacturer (2021-2026)

3.4 Market Share Analysis (2025)

3.4.1 Producer Shipments of Coastal Monitoring & Decision-Support Software by Manufacturer Revenue (\$MM) and Market Share (%): 2025

3.4.2 Top 3 Coastal Monitoring & Decision-Support Software Manufacturer Market Share in 2025

3.4.3 Top 6 Coastal Monitoring & Decision-Support Software Manufacturer Market Share in 2025

3.5 Coastal Monitoring & Decision-Support Software Market: Overall Company Footprint Analysis

3.5.1 Coastal Monitoring & Decision-Support Software Market: Region Footprint

3.5.2 Coastal Monitoring & Decision-Support Software Market: Company Product Type Footprint

3.5.3 Coastal Monitoring & Decision-Support Software 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 Coastal Monitoring & Decision-Support Software Market Size by Region

4.1.1 Global Coastal Monitoring & Decision-Support Software Sales Quantity by Region (2021-2032)

4.1.2 Global Coastal Monitoring & Decision-Support Software Consumption Value by Region (2021-2032)

4.1.3 Global Coastal Monitoring & Decision-Support Software Average Price by Region (2021-2032)

4.2 North America Coastal Monitoring & Decision-Support Software Consumption Value

(2021-2032)

4.3 Europe Coastal Monitoring & Decision-Support Software Consumption Value

(2021-2032)

4.4 Asia-Pacific Coastal Monitoring & Decision-Support Software Consumption Value

(2021-2032)

4.5 South America Coastal Monitoring & Decision-Support Software Consumption Value

(2021-2032)

4.6 Middle East & Africa Coastal Monitoring & Decision-Support Software Consumption Value (2021-2032)

5 MARKET SEGMENT BY PRODUCT FUNCTION

5.1 Global Coastal Monitoring & Decision-Support Software Sales Quantity by Product Function (2021-2032)

5.2 Global Coastal Monitoring & Decision-Support Software Consumption Value by Product Function (2021-2032)

5.3 Global Coastal Monitoring & Decision-Support Software Average Price by Product Function (2021-2032)

6 MARKET SEGMENT BY APPLICATION

6.1 Global Coastal Monitoring & Decision-Support Software Sales Quantity by Application (2021-2032)

6.2 Global Coastal Monitoring & Decision-Support Software Consumption Value by Application (2021-2032)

6.3 Global Coastal Monitoring & Decision-Support Software Average Price by Application (2021-2032)

7 NORTH AMERICA

7.1 North America Coastal Monitoring & Decision-Support Software Sales Quantity by Product Function (2021-2032)

7.2 North America Coastal Monitoring & Decision-Support Software Sales Quantity by Application (2021-2032)

7.3 North America Coastal Monitoring & Decision-Support Software Market Size by Country

7.3.1 North America Coastal Monitoring & Decision-Support Software Sales Quantity by Country (2021-2032)

7.3.2 North America Coastal Monitoring & Decision-Support Software Consumption

Value by Country (2021-2032)

7.3.3 United States Market Size and Forecast (2021-2032)

7.3.4 Canada Market Size and Forecast (2021-2032)

7.3.5 Mexico Market Size and Forecast (2021-2032)

8 EUROPE

8.1 Europe Coastal Monitoring & Decision-Support Software Sales Quantity by Product Function (2021-2032)

8.2 Europe Coastal Monitoring & Decision-Support Software Sales Quantity by Application (2021-2032)

8.3 Europe Coastal Monitoring & Decision-Support Software Market Size by Country

8.3.1 Europe Coastal Monitoring & Decision-Support Software Sales Quantity by Country (2021-2032)

8.3.2 Europe Coastal Monitoring & Decision-Support Software Consumption Value by Country (2021-2032)

8.3.3 Germany Market Size and Forecast (2021-2032)

8.3.4 France Market Size and Forecast (2021-2032)

8.3.5 United Kingdom Market Size and Forecast (2021-2032)

8.3.6 Russia Market Size and Forecast (2021-2032)

8.3.7 Italy Market Size and Forecast (2021-2032)

9 ASIA-PACIFIC

9.1 Asia-Pacific Coastal Monitoring & Decision-Support Software Sales Quantity by Product Function (2021-2032)

9.2 Asia-Pacific Coastal Monitoring & Decision-Support Software Sales Quantity by Application (2021-2032)

9.3 Asia-Pacific Coastal Monitoring & Decision-Support Software Market Size by Region

9.3.1 Asia-Pacific Coastal Monitoring & Decision-Support Software Sales Quantity by Region (2021-2032)

9.3.2 Asia-Pacific Coastal Monitoring & Decision-Support Software Consumption Value by Region (2021-2032)

9.3.3 China Market Size and Forecast (2021-2032)

9.3.4 Japan Market Size and Forecast (2021-2032)

9.3.5 South Korea Market Size and Forecast (2021-2032)

9.3.6 India Market Size and Forecast (2021-2032)

9.3.7 Southeast Asia Market Size and Forecast (2021-2032)

9.3.8 Australia Market Size and Forecast (2021-2032)

10 SOUTH AMERICA

10.1 South America Coastal Monitoring & Decision-Support Software Sales Quantity by Product Function (2021-2032)

10.2 South America Coastal Monitoring & Decision-Support Software Sales Quantity by Application (2021-2032)

10.3 South America Coastal Monitoring & Decision-Support Software Market Size by Country

10.3.1 South America Coastal Monitoring & Decision-Support Software Sales Quantity by Country (2021-2032)

10.3.2 South America Coastal Monitoring & Decision-Support Software Consumption Value by Country (2021-2032)

10.3.3 Brazil Market Size and Forecast (2021-2032)

10.3.4 Argentina Market Size and Forecast (2021-2032)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Coastal Monitoring & Decision-Support Software Sales Quantity by Product Function (2021-2032)

11.2 Middle East & Africa Coastal Monitoring & Decision-Support Software Sales Quantity by Application (2021-2032)

11.3 Middle East & Africa Coastal Monitoring & Decision-Support Software Market Size by Country

11.3.1 Middle East & Africa Coastal Monitoring & Decision-Support Software Sales Quantity by Country (2021-2032)

11.3.2 Middle East & Africa Coastal Monitoring & Decision-Support Software Consumption Value by Country (2021-2032)

11.3.3 Turkey Market Size and Forecast (2021-2032)

11.3.4 Egypt Market Size and Forecast (2021-2032)

11.3.5 Saudi Arabia Market Size and Forecast (2021-2032)

11.3.6 South Africa Market Size and Forecast (2021-2032)

12 MARKET DYNAMICS

12.1 Coastal Monitoring & Decision-Support Software Market Drivers

12.2 Coastal Monitoring & Decision-Support Software Market Restraints

12.3 Coastal Monitoring & Decision-Support Software 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

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Coastal Monitoring & Decision-Support Software and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Coastal Monitoring & Decision-Support Software
- 13.3 Coastal Monitoring & Decision-Support Software Production Process
- 13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 Coastal Monitoring & Decision-Support Software Typical Distributors
- 14.3 Coastal Monitoring & Decision-Support Software 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 Coastal Monitoring & Decision-Support Software Consumption Value by Product Function, (USD Million), 2021 & 2025 & 2032

Table 2. Global Coastal Monitoring & Decision-Support Software Consumption Value by Data Source, (USD Million), 2021 & 2025 & 2032

Table 3. Global Coastal Monitoring & Decision-Support Software Consumption Value by Deployment Model, (USD Million), 2021 & 2025 & 2032

Table 4. Global Coastal Monitoring & Decision-Support Software Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Table 5. DHI A/S Basic Information, Manufacturing Base and Competitors

Table 6. DHI A/S Major Business

Table 7. DHI A/S Coastal Monitoring & Decision-Support Software Product and Services

Table 8. DHI A/S Coastal Monitoring & Decision-Support Software Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 9. DHI A/S Recent Developments/Updates

Table 10. Deltares Basic Information, Manufacturing Base and Competitors

Table 11. Deltares Major Business

Table 12. Deltares Coastal Monitoring & Decision-Support Software Product and Services

Table 13. Deltares Coastal Monitoring & Decision-Support Software Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 14. Deltares Recent Developments/Updates

Table 15. TUFLOW Basic Information, Manufacturing Base and Competitors

Table 16. TUFLOW Major Business

Table 17. TUFLOW Coastal Monitoring & Decision-Support Software Product and Services

Table 18. TUFLOW Coastal Monitoring & Decision-Support Software Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 19. TUFLOW Recent Developments/Updates

Table 20. Kongsberg Norcontrol Basic Information, Manufacturing Base and Competitors

Table 21. Kongsberg Norcontrol Major Business

Table 22. Kongsberg Norcontrol Coastal Monitoring & Decision-Support Software Product and Services

Table 23. Kongsberg Norcontrol Coastal Monitoring & Decision-Support Software Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 24. Kongsberg Norcontrol Recent Developments/Updates

Table 25. Airbus Defence and Space Basic Information, Manufacturing Base and Competitors

Table 26. Airbus Defence and Space Major Business

Table 27. Airbus Defence and Space Coastal Monitoring & Decision-Support Software Product and Services

Table 28. Airbus Defence and Space Coastal Monitoring & Decision-Support Software Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 29. Airbus Defence and Space Recent Developments/Updates

Table 30. Teledyne CARIS Basic Information, Manufacturing Base and Competitors

Table 31. Teledyne CARIS Major Business

Table 32. Teledyne CARIS Coastal Monitoring & Decision-Support Software Product and Services

Table 33. Teledyne CARIS Coastal Monitoring & Decision-Support Software Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 34. Teledyne CARIS Recent Developments/Updates

Table 35. Xylem Basic Information, Manufacturing Base and Competitors

Table 36. Xylem Major Business

Table 37. Xylem Coastal Monitoring & Decision-Support Software Product and Services

Table 38. Xylem Coastal Monitoring & Decision-Support Software Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 39. Xylem Recent Developments/Updates

Table 40. Ocean Wise Basic Information, Manufacturing Base and Competitors

Table 41. Ocean Wise Major Business

Table 42. Ocean Wise Coastal Monitoring & Decision-Support Software Product and Services

Table 43. Ocean Wise Coastal Monitoring & Decision-Support Software Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 44. Ocean Wise Recent Developments/Updates

Table 45. KISTERS AG Basic Information, Manufacturing Base and Competitors

Table 46. KISTERS AG Major Business

Table 47. KISTERS AG Coastal Monitoring & Decision-Support Software Product and Services

Table 48. KISTERS AG Coastal Monitoring & Decision-Support Software Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 49. KISTERS AG Recent Developments/Updates

Table 50. Aquatic Informatics Basic Information, Manufacturing Base and Competitors

Table 51. Aquatic Informatics Major Business

Table 52. Aquatic Informatics Coastal Monitoring & Decision-Support Software Product and Services

Table 53. Aquatic Informatics Coastal Monitoring & Decision-Support Software Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 54. Aquatic Informatics Recent Developments/Updates

Table 55. Fugro Basic Information, Manufacturing Base and Competitors

Table 56. Fugro Major Business

Table 57. Fugro Coastal Monitoring & Decision-Support Software Product and Services

Table 58. Fugro Coastal Monitoring & Decision-Support Software Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 59. Fugro Recent Developments/Updates

Table 60. i-Sea Basic Information, Manufacturing Base and Competitors

Table 61. i-Sea Major Business

Table 62. i-Sea Coastal Monitoring & Decision-Support Software Product and Services

Table 63. i-Sea Coastal Monitoring & Decision-Support Software Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 64. i-Sea Recent Developments/Updates

Table 65. SRT Marine Systems plc Basic Information, Manufacturing Base and Competitors

Table 66. SRT Marine Systems plc Major Business

Table 67. SRT Marine Systems plc Coastal Monitoring & Decision-Support Software Product and Services

Table 68. SRT Marine Systems plc Coastal Monitoring & Decision-Support Software Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 69. SRT Marine Systems plc Recent Developments/Updates

Table 70. TIMEZERO Basic Information, Manufacturing Base and Competitors

Table 71. TIMEZERO Major Business

Table 72. TIMEZERO Coastal Monitoring & Decision-Support Software Product and Services

Table 73. TIMEZERO Coastal Monitoring & Decision-Support Software Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 74. TIMEZERO Recent Developments/Updates

Table 75. Terma A/S Basic Information, Manufacturing Base and Competitors

Table 76. Terma A/S Major Business

Table 77. Terma A/S Coastal Monitoring & Decision-Support Software Product and Services

Table 78. Terma A/S Coastal Monitoring & Decision-Support Software Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Terma A/S Recent Developments/Updates

Table 80. Saab AB Basic Information, Manufacturing Base and Competitors

Table 81. Saab AB Major Business

Table 82. Saab AB Coastal Monitoring & Decision-Support Software Product and Services

Table 83. Saab AB Coastal Monitoring & Decision-Support Software Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 84. Saab AB Recent Developments/Updates

Table 85. Vissim AS Basic Information, Manufacturing Base and Competitors

Table 86. Vissim AS Major Business

Table 87. Vissim AS Coastal Monitoring & Decision-Support Software Product and Services

Table 88. Vissim AS Coastal Monitoring & Decision-Support Software Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 89. Vissim AS Recent Developments/Updates

Table 90. Esri Basic Information, Manufacturing Base and Competitors

Table 91. Esri Major Business

Table 92. Esri Coastal Monitoring & Decision-Support Software Product and Services

Table 93. Esri Coastal Monitoring & Decision-Support Software Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 94. Esri Recent Developments/Updates

Table 95. QPS Basic Information, Manufacturing Base and Competitors

Table 96. QPS Major Business

Table 97. QPS Coastal Monitoring & Decision-Support Software Product and Services

Table 98. QPS Coastal Monitoring & Decision-Support Software Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 99. QPS Recent Developments/Updates

Table 100. AXYS Technologies Basic Information, Manufacturing Base and Competitors

Table 101. AXYS Technologies Major Business

Table 102. AXYS Technologies Coastal Monitoring & Decision-Support Software Product and Services

Table 103. AXYS Technologies Coastal Monitoring & Decision-Support Software Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 104. AXYS Technologies Recent Developments/Updates

Table 105. Beijing Highlander Digital Technology Co., Ltd. 1 Basic Information, Manufacturing Base and Competitors

Table 106. Beijing Highlander Digital Technology Co., Ltd. 1 Major Business

Table 107. Beijing Highlander Digital Technology Co., Ltd. 1 Coastal Monitoring & Decision-Support Software Product and Services

Table 108. Beijing Highlander Digital Technology Co., Ltd. 1 Coastal Monitoring & Decision-Support Software Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 109. Beijing Highlander Digital Technology Co., Ltd. 1 Recent Developments/Updates

Table 110. China State Shipbuilding Corporation Limited Basic Information, Manufacturing Base and Competitors

Table 111. China State Shipbuilding Corporation Limited Major Business

Table 112. China State Shipbuilding Corporation Limited Coastal Monitoring & Decision-Support Software Product and Services

Table 113. China State Shipbuilding Corporation Limited Coastal Monitoring & Decision-Support Software Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 114. China State Shipbuilding Corporation Limited Recent Developments/Updates

Table 115. Shandong Dongrun Instrument Science and Technology Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 116. Shandong Dongrun Instrument Science and Technology Co., Ltd. Major Business

Table 117. Shandong Dongrun Instrument Science and Technology Co., Ltd. Coastal

Monitoring & Decision-Support Software Product and Services

Table 118. Shandong Dongrun Instrument Science and Technology Co., Ltd. Coastal Monitoring & Decision-Support Software Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 119. Shandong Dongrun Instrument Science and Technology Co., Ltd. Recent Developments/Updates

Table 120. Qingdao Shanke Artificial Intelligence Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 121. Qingdao Shanke Artificial Intelligence Co., Ltd. Major Business

Table 122. Qingdao Shanke Artificial Intelligence Co., Ltd. Coastal Monitoring & Decision-Support Software Product and Services

Table 123. Qingdao Shanke Artificial Intelligence Co., Ltd. Coastal Monitoring & Decision-Support Software Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 124. Qingdao Shanke Artificial Intelligence Co., Ltd. Recent Developments/Updates

Table 125. Global Coastal Monitoring & Decision-Support Software Sales Quantity by Manufacturer (2021-2026) & (Units)

Table 126. Global Coastal Monitoring & Decision-Support Software Revenue by Manufacturer (2021-2026) & (USD Million)

Table 127. Global Coastal Monitoring & Decision-Support Software Average Price by Manufacturer (2021-2026) & (K US\$/Unit)

Table 128. Market Position of Manufacturers in Coastal Monitoring & Decision-Support Software, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025

Table 129. Head Office and Coastal Monitoring & Decision-Support Software Production Site of Key Manufacturer

Table 130. Coastal Monitoring & Decision-Support Software Market: Company Product Type Footprint

Table 131. Coastal Monitoring & Decision-Support Software Market: Company Product Application Footprint

Table 132. Coastal Monitoring & Decision-Support Software New Market Entrants and Barriers to Market Entry

Table 133. Coastal Monitoring & Decision-Support Software Mergers, Acquisition, Agreements, and Collaborations

Table 134. Global Coastal Monitoring & Decision-Support Software Consumption Value by Region (2021-2025-2032) & (USD Million) & CAGR

Table 135. Global Coastal Monitoring & Decision-Support Software Sales Quantity by Region (2021-2026) & (Units)

Table 136. Global Coastal Monitoring & Decision-Support Software Sales Quantity by

Region (2027-2032) & (Units)

Table 137. Global Coastal Monitoring & Decision-Support Software Consumption Value by Region (2021-2026) & (USD Million)

Table 138. Global Coastal Monitoring & Decision-Support Software Consumption Value by Region (2027-2032) & (USD Million)

Table 139. Global Coastal Monitoring & Decision-Support Software Average Price by Region (2021-2026) & (K US\$/Unit)

Table 140. Global Coastal Monitoring & Decision-Support Software Average Price by Region (2027-2032) & (K US\$/Unit)

Table 141. Global Coastal Monitoring & Decision-Support Software Sales Quantity by Product Function (2021-2026) & (Units)

Table 142. Global Coastal Monitoring & Decision-Support Software Sales Quantity by Product Function (2027-2032) & (Units)

Table 143. Global Coastal Monitoring & Decision-Support Software Consumption Value by Product Function (2021-2026) & (USD Million)

Table 144. Global Coastal Monitoring & Decision-Support Software Consumption Value by Product Function (2027-2032) & (USD Million)

Table 145. Global Coastal Monitoring & Decision-Support Software Average Price by Product Function (2021-2026) & (K US\$/Unit)

Table 146. Global Coastal Monitoring & Decision-Support Software Average Price by Product Function (2027-2032) & (K US\$/Unit)

Table 147. Global Coastal Monitoring & Decision-Support Software Sales Quantity by Application (2021-2026) & (Units)

Table 148. Global Coastal Monitoring & Decision-Support Software Sales Quantity by Application (2027-2032) & (Units)

Table 149. Global Coastal Monitoring & Decision-Support Software Consumption Value by Application (2021-2026) & (USD Million)

Table 150. Global Coastal Monitoring & Decision-Support Software Consumption Value by Application (2027-2032) & (USD Million)

Table 151. Global Coastal Monitoring & Decision-Support Software Average Price by Application (2021-2026) & (K US\$/Unit)

Table 152. Global Coastal Monitoring & Decision-Support Software Average Price by Application (2027-2032) & (K US\$/Unit)

Table 153. North America Coastal Monitoring & Decision-Support Software Sales Quantity by Product Function (2021-2026) & (Units)

Table 154. North America Coastal Monitoring & Decision-Support Software Sales Quantity by Product Function (2027-2032) & (Units)

Table 155. North America Coastal Monitoring & Decision-Support Software Sales Quantity by Application (2021-2026) & (Units)

Table 156. North America Coastal Monitoring & Decision-Support Software Sales Quantity by Application (2027-2032) & (Units)

Table 157. North America Coastal Monitoring & Decision-Support Software Sales Quantity by Country (2021-2026) & (Units)

Table 158. North America Coastal Monitoring & Decision-Support Software Sales Quantity by Country (2027-2032) & (Units)

Table 159. North America Coastal Monitoring & Decision-Support Software Consumption Value by Country (2021-2026) & (USD Million)

Table 160. North America Coastal Monitoring & Decision-Support Software Consumption Value by Country (2027-2032) & (USD Million)

Table 161. Europe Coastal Monitoring & Decision-Support Software Sales Quantity by Product Function (2021-2026) & (Units)

Table 162. Europe Coastal Monitoring & Decision-Support Software Sales Quantity by Product Function (2027-2032) & (Units)

Table 163. Europe Coastal Monitoring & Decision-Support Software Sales Quantity by Application (2021-2026) & (Units)

Table 164. Europe Coastal Monitoring & Decision-Support Software Sales Quantity by Application (2027-2032) & (Units)

Table 165. Europe Coastal Monitoring & Decision-Support Software Sales Quantity by Country (2021-2026) & (Units)

Table 166. Europe Coastal Monitoring & Decision-Support Software Sales Quantity by Country (2027-2032) & (Units)

Table 167. Europe Coastal Monitoring & Decision-Support Software Consumption Value by Country (2021-2026) & (USD Million)

Table 168. Europe Coastal Monitoring & Decision-Support Software Consumption Value by Country (2027-2032) & (USD Million)

Table 169. Asia-Pacific Coastal Monitoring & Decision-Support Software Sales Quantity by Product Function (2021-2026) & (Units)

Table 170. Asia-Pacific Coastal Monitoring & Decision-Support Software Sales Quantity by Product Function (2027-2032) & (Units)

Table 171. Asia-Pacific Coastal Monitoring & Decision-Support Software Sales Quantity by Application (2021-2026) & (Units)

Table 172. Asia-Pacific Coastal Monitoring & Decision-Support Software Sales Quantity by Application (2027-2032) & (Units)

Table 173. Asia-Pacific Coastal Monitoring & Decision-Support Software Sales Quantity by Region (2021-2026) & (Units)

Table 174. Asia-Pacific Coastal Monitoring & Decision-Support Software Sales Quantity by Region (2027-2032) & (Units)

Table 175. Asia-Pacific Coastal Monitoring & Decision-Support Software Consumption

Value by Region (2021-2026) & (USD Million)

Table 176. Asia-Pacific Coastal Monitoring & Decision-Support Software Consumption

Value by Region (2027-2032) & (USD Million)

Table 177. South America Coastal Monitoring & Decision-Support Software Sales

Quantity by Product Function (2021-2026) & (Units)

Table 178. South America Coastal Monitoring & Decision-Support Software Sales

Quantity by Product Function (2027-2032) & (Units)

Table 179. South America Coastal Monitoring & Decision-Support Software Sales

Quantity by Application (2021-2026) & (Units)

Table 180. South America Coastal Monitoring & Decision-Support Software Sales

Quantity by Application (2027-2032) & (Units)

Table 181. South America Coastal Monitoring & Decision-Support Software Sales

Quantity by Country (2021-2026) & (Units)

Table 182. South America Coastal Monitoring & Decision-Support Software Sales

Quantity by Country (2027-2032) & (Units)

Table 183. South America Coastal Monitoring & Decision-Support Software

Consumption Value by Country (2021-2026) & (USD Million)

Table 184. South America Coastal Monitoring & Decision-Support Software

Consumption Value by Country (2027-2032) & (USD Million)

Table 185. Middle East & Africa Coastal Monitoring & Decision-Support Software Sales

Quantity by Product Function (2021-2026) & (Units)

Table 186. Middle East & Africa Coastal Monitoring & Decision-Support Software Sales

Quantity by Product Function (2027-2032) & (Units)

Table 187. Middle East & Africa Coastal Monitoring & Decision-Support Software Sales

Quantity by Application (2021-2026) & (Units)

Table 188. Middle East & Africa Coastal Monitoring & Decision-Support Software Sales

Quantity by Application (2027-2032) & (Units)

Table 189. Middle East & Africa Coastal Monitoring & Decision-Support Software Sales

Quantity by Country (2021-2026) & (Units)

Table 190. Middle East & Africa Coastal Monitoring & Decision-Support Software Sales

Quantity by Country (2027-2032) & (Units)

Table 191. Middle East & Africa Coastal Monitoring & Decision-Support Software

Consumption Value by Country (2021-2026) & (USD Million)

Table 192. Middle East & Africa Coastal Monitoring & Decision-Support Software

Consumption Value by Country (2027-2032) & (USD Million)

Table 193. Coastal Monitoring & Decision-Support Software Raw Material

Table 194. Key Manufacturers of Coastal Monitoring & Decision-Support Software Raw Materials

Table 195. Coastal Monitoring & Decision-Support Software Typical Distributors

Table 196. Coastal Monitoring & Decision-Support Software Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. Coastal Monitoring & Decision-Support Software Picture
- Figure 2. Global Coastal Monitoring & Decision-Support Software Revenue by Product Function, (USD Million), 2021 & 2025 & 2032
- Figure 3. Global Coastal Monitoring & Decision-Support Software Revenue Market Share by Product Function in 2025
- Figure 4. Environmental Data Management Platform Examples
- Figure 5. Shoreline & Remote-Sensing Analytics Examples
- Figure 6. Coastal Modelling & Forecasting Software Examples
- Figure 7. Other Examples
- Figure 8. Global Coastal Monitoring & Decision-Support Software Revenue by Data Source, (USD Million), 2021 & 2025 & 2032
- Figure 9. Global Coastal Monitoring & Decision-Support Software Revenue Market Share by Data Source in 2025
- Figure 10. In-situ Sensor Data Examples
- Figure 11. Remote-Sensing Data Examples
- Figure 12. Maritime Traffic & Surveillance Data Examples
- Figure 13. Modelled / Reanalysis Data Examples
- Figure 14. Other Examples
- Figure 15. Global Coastal Monitoring & Decision-Support Software Revenue by Deployment Model, (USD Million), 2021 & 2025 & 2032
- Figure 16. Global Coastal Monitoring & Decision-Support Software Revenue Market Share by Deployment Model in 2025
- Figure 17. Desktop / Workstation Software Examples
- Figure 18. Cloud / SaaS Platform Examples
- Figure 19. Global Coastal Monitoring & Decision-Support Software Consumption Value by Application, (USD Million), 2021 & 2025 & 2032
- Figure 20. Global Coastal Monitoring & Decision-Support Software Revenue Market Share by Application in 2025
- Figure 21. Coastal Hazard & Climate Adaptation Examples
- Figure 22. Marine Environmental Monitoring Examples
- Figure 23. Port & Coastal Infrastructure Operations Examples
- Figure 24. Hydrographic & Coastal Mapping Examples
- Figure 25. Maritime Safety & Security Examples
- Figure 26. Other Examples
- Figure 27. Global Coastal Monitoring & Decision-Support Software Consumption Value,

(USD Million): 2021 & 2025 & 2032

Figure 28. Global Coastal Monitoring & Decision-Support Software Consumption Value and Forecast (2021-2032) & (USD Million)

Figure 29. Global Coastal Monitoring & Decision-Support Software Sales Quantity (2021-2032) & (Units)

Figure 30. Global Coastal Monitoring & Decision-Support Software Price (2021-2032) & (K US\$/Unit)

Figure 31. Global Coastal Monitoring & Decision-Support Software Sales Quantity Market Share by Manufacturer in 2025

Figure 32. Global Coastal Monitoring & Decision-Support Software Revenue Market Share by Manufacturer in 2025

Figure 33. Producer Shipments of Coastal Monitoring & Decision-Support Software by Manufacturer Sales (\$MM) and Market Share (%): 2025

Figure 34. Top 3 Coastal Monitoring & Decision-Support Software Manufacturer (Revenue) Market Share in 2025

Figure 35. Top 6 Coastal Monitoring & Decision-Support Software Manufacturer (Revenue) Market Share in 2025

Figure 36. Global Coastal Monitoring & Decision-Support Software Sales Quantity Market Share by Region (2021-2032)

Figure 37. Global Coastal Monitoring & Decision-Support Software Consumption Value Market Share by Region (2021-2032)

Figure 38. North America Coastal Monitoring & Decision-Support Software Consumption Value (2021-2032) & (USD Million)

Figure 39. Europe Coastal Monitoring & Decision-Support Software Consumption Value (2021-2032) & (USD Million)

Figure 40. Asia-Pacific Coastal Monitoring & Decision-Support Software Consumption Value (2021-2032) & (USD Million)

Figure 41. South America Coastal Monitoring & Decision-Support Software Consumption Value (2021-2032) & (USD Million)

Figure 42. Middle East & Africa Coastal Monitoring & Decision-Support Software Consumption Value (2021-2032) & (USD Million)

Figure 43. Global Coastal Monitoring & Decision-Support Software Sales Quantity Market Share by Product Function (2021-2032)

Figure 44. Global Coastal Monitoring & Decision-Support Software Consumption Value Market Share by Product Function (2021-2032)

Figure 45. Global Coastal Monitoring & Decision-Support Software Average Price by Product Function (2021-2032) & (K US\$/Unit)

Figure 46. Global Coastal Monitoring & Decision-Support Software Sales Quantity Market Share by Application (2021-2032)

Figure 47. Global Coastal Monitoring & Decision-Support Software Revenue Market Share by Application (2021-2032)

Figure 48. Global Coastal Monitoring & Decision-Support Software Average Price by Application (2021-2032) & (K US\$/Unit)

Figure 49. North America Coastal Monitoring & Decision-Support Software Sales Quantity Market Share by Product Function (2021-2032)

Figure 50. North America Coastal Monitoring & Decision-Support Software Sales Quantity Market Share by Application (2021-2032)

Figure 51. North America Coastal Monitoring & Decision-Support Software Sales Quantity Market Share by Country (2021-2032)

Figure 52. North America Coastal Monitoring & Decision-Support Software Consumption Value Market Share by Country (2021-2032)

Figure 53. United States Coastal Monitoring & Decision-Support Software Consumption Value (2021-2032) & (USD Million)

Figure 54. Canada Coastal Monitoring & Decision-Support Software Consumption Value (2021-2032) & (USD Million)

Figure 55. Mexico Coastal Monitoring & Decision-Support Software Consumption Value (2021-2032) & (USD Million)

Figure 56. Europe Coastal Monitoring & Decision-Support Software Sales Quantity Market Share by Product Function (2021-2032)

Figure 57. Europe Coastal Monitoring & Decision-Support Software Sales Quantity Market Share by Application (2021-2032)

Figure 58. Europe Coastal Monitoring & Decision-Support Software Sales Quantity Market Share by Country (2021-2032)

Figure 59. Europe Coastal Monitoring & Decision-Support Software Consumption Value Market Share by Country (2021-2032)

Figure 60. Germany Coastal Monitoring & Decision-Support Software Consumption Value (2021-2032) & (USD Million)

Figure 61. France Coastal Monitoring & Decision-Support Software Consumption Value (2021-2032) & (USD Million)

Figure 62. United Kingdom Coastal Monitoring & Decision-Support Software Consumption Value (2021-2032) & (USD Million)

Figure 63. Russia Coastal Monitoring & Decision-Support Software Consumption Value (2021-2032) & (USD Million)

Figure 64. Italy Coastal Monitoring & Decision-Support Software Consumption Value (2021-2032) & (USD Million)

Figure 65. Asia-Pacific Coastal Monitoring & Decision-Support Software Sales Quantity Market Share by Product Function (2021-2032)

Figure 66. Asia-Pacific Coastal Monitoring & Decision-Support Software Sales Quantity

Market Share by Application (2021-2032)

Figure 67. Asia-Pacific Coastal Monitoring & Decision-Support Software Sales Quantity

Market Share by Region (2021-2032)

Figure 68. Asia-Pacific Coastal Monitoring & Decision-Support Software Consumption

Value Market Share by Region (2021-2032)

Figure 69. China Coastal Monitoring & Decision-Support Software Consumption Value (2021-2032) & (USD Million)

Figure 70. Japan Coastal Monitoring & Decision-Support Software Consumption Value (2021-2032) & (USD Million)

Figure 71. South Korea Coastal Monitoring & Decision-Support Software Consumption Value (2021-2032) & (USD Million)

Figure 72. India Coastal Monitoring & Decision-Support Software Consumption Value (2021-2032) & (USD Million)

Figure 73. Southeast Asia Coastal Monitoring & Decision-Support Software Consumption Value (2021-2032) & (USD Million)

Figure 74. Australia Coastal Monitoring & Decision-Support Software Consumption Value (2021-2032) & (USD Million)

Figure 75. South America Coastal Monitoring & Decision-Support Software Sales Quantity Market Share by Product Function (2021-2032)

Figure 76. South America Coastal Monitoring & Decision-Support Software Sales Quantity Market Share by Application (2021-2032)

Figure 77. South America Coastal Monitoring & Decision-Support Software Sales Quantity Market Share by Country (2021-2032)

Figure 78. South America Coastal Monitoring & Decision-Support Software Consumption Value Market Share by Country (2021-2032)

Figure 79. Brazil Coastal Monitoring & Decision-Support Software Consumption Value (2021-2032) & (USD Million)

Figure 80. Argentina Coastal Monitoring & Decision-Support Software Consumption Value (2021-2032) & (USD Million)

Figure 81. Middle East & Africa Coastal Monitoring & Decision-Support Software Sales Quantity Market Share by Product Function (2021-2032)

Figure 82. Middle East & Africa Coastal Monitoring & Decision-Support Software Sales Quantity Market Share by Application (2021-2032)

Figure 83. Middle East & Africa Coastal Monitoring & Decision-Support Software Sales Quantity Market Share by Country (2021-2032)

Figure 84. Middle East & Africa Coastal Monitoring & Decision-Support Software Consumption Value Market Share by Country (2021-2032)

Figure 85. Turkey Coastal Monitoring & Decision-Support Software Consumption Value (2021-2032) & (USD Million)

Figure 86. Egypt Coastal Monitoring & Decision-Support Software Consumption Value (2021-2032) & (USD Million)

Figure 87. Saudi Arabia Coastal Monitoring & Decision-Support Software Consumption Value (2021-2032) & (USD Million)

Figure 88. South Africa Coastal Monitoring & Decision-Support Software Consumption Value (2021-2032) & (USD Million)

Figure 89. Coastal Monitoring & Decision-Support Software Market Drivers

Figure 90. Coastal Monitoring & Decision-Support Software Market Restraints

Figure 91. Coastal Monitoring & Decision-Support Software Market Trends

Figure 92. Porters Five Forces Analysis

Figure 93. Manufacturing Cost Structure Analysis of Coastal Monitoring & Decision-Support Software in 2025

Figure 94. Manufacturing Process Analysis of Coastal Monitoring & Decision-Support Software

Figure 95. Coastal Monitoring & Decision-Support Software Industrial Chain

Figure 96. Sales Channel: Direct to End-User vs Distributors

Figure 97. Direct Channel Pros & Cons

Figure 98. Indirect Channel Pros & Cons

Figure 99. Methodology

Figure 100. Research Process and Data Source

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