

# Aids to Navigation System Market Status and Trend Analysis 2017-2026 (COVID-19 Version)

<https://marketpublishers.com/r/A7BCD21E74D3EN.html>

Date: January 2021

Pages: 105

Price: US\$ 3,000.00 (Single User License)

ID: A7BCD21E74D3EN

## Abstracts

### SUMMARY

Further key aspects of the report indicate that:

Chapter 1: Research Scope: Product Definition, Type, End-Use & Methodology

Chapter 2: Global Industry Summary

Chapter 3: Market Dynamics

Chapter 4: Global Market Segmentation by region, type and End-Use

Chapter 5: North America Market Segmentation by region, type and End-Use

Chapter 6: Europe Market Segmentation by region, type and End-Use

Chapter 7: Asia-Pacific Market Segmentation by region, type and End-Use

Chapter 8: South America Market Segmentation by region, type and End-Use

Chapter 9: Middle East and Africa Market Segmentation by region, type and End-Use.

Chapter 10: Market Competition by Companies

Chapter 11: Market forecast and environment forecast.

Chapter 12: Industry Summary.

The global Aids to Navigation System market has the potential to grow with xx million USD with growing CAGR in the forecast period from 2021f to 2026f. Factors driving the market for @@@@ are the significant development of demand and improvement of COVID-19 and geo-economics.

Based on the type of product,

The global Aids to Navigation System market segmented into

Lighthouses

Buoys

Fog Signals

Day Beacons

Others

Based on the end-use,  
The global Aids to Navigation System market classified into

Maritime Tourism

Maritime Agencies

Port Operators

Offshore Wind Farms

Others

Based on geography,  
The global Aids to Navigation System market segmented into

North America [U.S., Canada, Mexico]

Europe [Germany, UK, France, Italy, Rest of Europe]

Asia-Pacific [China, India, Japan, South Korea, Southeast Asia, Australia, Rest of Asia Pacific]

South America [Brazil, Argentina, Rest of Latin America]

Middle East & Africa [GCC, North Africa, South Africa, Rest of Middle East and Africa]

And the major players included in the report are

Sealite Pty Ltd

Tideland Signal (Xylem)

Sabik Marine

GISMAN

JFC Marine

ITO Nav aids

SICE srl

Mesemar

Orga BV

Zeni Lite Buoy Co., Ltd

Ryokuseisha Corporation

Go Deep Aids to Navigation

KJS Technology

## Contents

### 1 RESEARCH SCOPE

- 1.1 Research Product Definition
- 1.2 Research Segmentation
  - 1.2.1 Product Type
  - 1.2.2 Main product Type of Major Players
- 1.3 Demand Overview
- 1.4 Research Methodology

### 2 GLOBAL AIDS TO NAVIGATION SYSTEM INDUSTRY

- 2.1 Summary about Aids to Navigation System Industry
- 2.2 Aids to Navigation System Market Trends
  - 2.2.1 Aids to Navigation System Production & Consumption Trends
  - 2.2.2 Aids to Navigation System Demand Structure Trends
- 2.3 Aids to Navigation System Cost & Price

### 3 MARKET DYNAMICS

- 3.1 Manufacturing & Purchasing Behavior in 2020
- 3.2 Market Development under the Impact of COVID-19
  - 3.2.1 Drivers
  - 3.2.2 Restraints
  - 3.2.3 Opportunity
  - 3.2.4 Risk

### 4 GLOBAL MARKET SEGMENTATION

- 4.1 Region Segmentation (2017 to 2021f)
  - 4.1.1 North America (U.S., Canada and Mexico)
  - 4.1.2 Europe (Germany, UK, France, Italy, Rest of Europe)
  - 4.1.3 Asia-Pacific (China, India, Japan, South Korea, Southeast Asia, Australia, Rest of Asia Pacific)
  - 4.1.4 South America (Brazil,, Argentina, Rest of Latin America)
  - 4.1.5 Middle East and Africa (GCC, North Africa, South Africa, Rest of Middle East and Africa)
- 4.2 Product Type Segmentation (2017 to 2021f)

- 4.2.1 Lighthouses
- 4.2.2 Buoys
- 4.2.3 Fog Signals
- 4.2.4 Day Beacons
- 4.2.5 Others
- 4.3 Consumption Segmentation (2017 to 2021f)
  - 4.3.1 Maritime Tourism
  - 4.3.2 Maritime Agencies
  - 4.3.3 Port Operators
  - 4.3.4 Offshore Wind Farms
  - 4.3.5 Others

## **5 NORTH AMERICA MARKET SEGMENT**

- 5.1 Region Segmentation (2017 to 2021f)
  - 5.1.1 U.S.
  - 5.1.2 Canada
  - 5.1.3 Mexico
- 5.2 Product Type Segmentation (2017 to 2021f)
  - 5.2.1 Lighthouses
  - 5.2.2 Buoys
  - 5.2.3 Fog Signals
  - 5.2.4 Day Beacons
  - 5.2.5 Others
- 5.3 Consumption Segmentation (2017 to 2021f)
  - 5.3.1 Maritime Tourism
  - 5.3.2 Maritime Agencies
  - 5.3.3 Port Operators
  - 5.3.4 Offshore Wind Farms
  - 5.3.5 Others
- 5.4 Impact of COVID-19 in North America

## **6 EUROPE MARKET SEGMENTATION**

- 6.1 Region Segmentation (2017 to 2021f)
  - 6.1.1 Germany
  - 6.1.2 UK
  - 6.1.3 France
  - 6.1.4 Italy

- 6.1.5 Rest of Europe
- 6.2 Product Type Segmentation (2017 to 2021f)
  - 6.2.1 Lighthouses
  - 6.2.2 Buoys
  - 6.2.3 Fog Signals
  - 6.2.4 Day Beacons
  - 6.2.5 Others
- 6.3 Consumption Segmentation (2017 to 2021f)
  - 6.3.1 Maritime Tourism
  - 6.3.2 Maritime Agencies
  - 6.3.3 Port Operators
  - 6.3.4 Offshore Wind Farms
  - 6.3.5 Others
- 6.4 Impact of COVID-19 in Europe

## **7 ASIA-PACIFIC MARKET SEGMENTATION**

- 7.1 Region Segmentation (2017 to 2021f)
  - 7.1.1 China
  - 7.1.2 India
  - 7.1.3 Japan
  - 7.1.4 South Korea
  - 7.1.5 Southeast Asia
  - 7.1.6 Australia
  - 7.1.7 Rest of Asia Pacific
- 7.2 Product Type Segmentation (2017 to 2021f)
  - 7.2.1 Lighthouses
  - 7.2.2 Buoys
  - 7.2.3 Fog Signals
  - 7.2.4 Day Beacons
  - 7.2.5 Others
- 7.3 Consumption Segmentation (2017 to 2021f)
  - 7.3.1 Maritime Tourism
  - 7.3.2 Maritime Agencies
  - 7.3.3 Port Operators
  - 7.3.4 Offshore Wind Farms
  - 7.3.5 Others
- 7.4 Impact of COVID-19 in Europe

## **8 SOUTH AMERICA MARKET SEGMENTATION**

- 8.1 Region Segmentation (2017 to 2021f)
  - 8.1.1 Brazil
  - 8.1.2 Argentina
  - 8.1.3 Rest of Latin America
- 8.2 Product Type Segmentation (2017 to 2021f)
  - 8.2.1 Lighthouses
  - 8.2.2 Buoys
  - 8.2.3 Fog Signals
  - 8.2.4 Day Beacons
  - 8.2.5 Others
- 8.3 Consumption Segmentation (2017 to 2021f)
  - 8.3.1 Maritime Tourism
  - 8.3.2 Maritime Agencies
  - 8.3.3 Port Operators
  - 8.3.4 Offshore Wind Farms
  - 8.3.5 Others
- 8.4 Impact of COVID-19 in Europe

## **9 MIDDLE EAST AND AFRICA MARKET SEGMENTATION**

- 9.1 Region Segmentation (2017 to 2021f)
  - 9.1.1 GCC
  - 9.1.2 North Africa
  - 9.1.3 South Africa
  - 9.1.4 Rest of Middle East and Africa
- 9.2 Product Type Segmentation (2017 to 2021f)
  - 9.2.1 Lighthouses
  - 9.2.2 Buoys
  - 9.2.3 Fog Signals
  - 9.2.4 Day Beacons
  - 9.2.5 Others
- 9.3 Consumption Segmentation (2017 to 2021f)
  - 9.3.1 Maritime Tourism
  - 9.3.2 Maritime Agencies
  - 9.3.3 Port Operators
  - 9.3.4 Offshore Wind Farms
  - 9.3.5 Others

## 9.4 Impact of COVID-19 in Europe

# 10 COMPETITION OF MAJOR PLAYERS

## 10.1 Brief Introduction of Major Players

- 10.1.1 Sealite Pty Ltd
- 10.1.2 Tideland Signal (Xylem)
- 10.1.3 Sabik Marine
- 10.1.4 GISMAN
- 10.1.5 JFC Marine
- 10.1.6 ITO Nav aids
- 10.1.7 SICE srl
- 10.1.8 Mesemar
- 10.1.9 Orga BV
- 10.1.10 Zeni Lite Buoy Co., Ltd
- 10.1.11 Ryokuseisha Corporation
- 10.1.12 Go Deep Aids to Navigation
- 10.1.13 KJS Technology

## 10.2 Aids to Navigation System Sales Date of Major Players (2017-2020e)

- 10.2.1 Sealite Pty Ltd
- 10.2.2 Tideland Signal (Xylem)
- 10.2.3 Sabik Marine
- 10.2.4 GISMAN
- 10.2.5 JFC Marine
- 10.2.6 ITO Nav aids
- 10.2.7 SICE srl
- 10.2.8 Mesemar
- 10.2.9 Orga BV
- 10.2.10 Zeni Lite Buoy Co., Ltd
- 10.2.11 Ryokuseisha Corporation
- 10.2.12 Go Deep Aids to Navigation
- 10.2.13 KJS Technology

## 10.3 Market Distribution of Major Players

## 10.4 Global Competition Segmentation

# 11 MARKET FORECAST

## 11.1 Forecast by Region

## 11.2 Forecast by Demand



## 11.3 Environment Forecast

11.3.1 Impact of COVID-19

11.3.2 Geopolitics Overview

11.3.3 Economic Overview of Major Countries

## **12 REPORT SUMMARY STATEMENT**

## List Of Tables

### LIST OF TABLES

1. Table Aids to Navigation System Product Type Overview
2. Table Aids to Navigation System Product Type Market Share List
3. Table Aids to Navigation System Product Type of Major Players
4. Table Brief Introduction of Sealite Pty Ltd
5. Table Brief Introduction of Tideland Signal (Xylem)
6. Table Brief Introduction of Sabik Marine
7. Table Brief Introduction of GISMAN
8. Table Brief Introduction of JFC Marine
9. Table Brief Introduction of ITO Navaid
10. Table Brief Introduction of SICE srl
11. Table Brief Introduction of Mesemar
12. Table Brief Introduction of Orga BV
13. Table Brief Introduction of Zeni Lite Buoy Co., Ltd
14. Table Brief Introduction of Ryokuseisha Corporation
15. Table Brief Introduction of Go Deep Aids to Navigation
16. Table Brief Introduction of KJS Technology
17. Table Products & Services of Sealite Pty Ltd
18. Table Products & Services of Tideland Signal (Xylem)
19. Table Products & Services of Sabik Marine
20. Table Products & Services of GISMAN
21. Table Products & Services of JFC Marine
22. Table Products & Services of ITO Navaid
23. Table Products & Services of SICE srl
24. Table Products & Services of Mesemar
25. Table Products & Services of Orga BV
26. Table Products & Services of Zeni Lite Buoy Co., Ltd
27. Table Products & Services of Ryokuseisha Corporation
28. Table Products & Services of Go Deep Aids to Navigation
29. Table Products & Services of KJS Technology
30. Table Market Distribution of Major Players
31. Table Global Major Players Sales Revenue (Million USD) 2017-2020e
32. Table Global Major Players Sales Revenue (Million USD) Share 2017-2020e
33. Table Global Aids to Navigation System Market Forecast (Million USD) by Region 2021f-2026f
34. Table Global Aids to Navigation System Market Forecast (Million USD) Share by Region 2021f-2026f

35. Table Global Aids to Navigation System Market Forecast (Million USD) by Demand 2021f-2026f

36. Table Global Aids to Navigation System Market Forecast (Million USD) Share by Demand 2021f-2026f

## List Of Figures

### LIST OF FIGURES

1. Figure Global Aids to Navigation System Market Size under the Impact of COVID-19, 2017-2021f (USD Million)
2. Figure Global Aids to Navigation System Market by Region under the Impact of COVID-19, 2017-2021f (USD Million)
3. Figure Global Aids to Navigation System Market by Product Type under the Impact of COVID-19, 2017-2021f (USD Million)
4. Figure Global Aids to Navigation System Market by Demand under the Impact of COVID-19, 2017-2021f (USD Million)
5. Figure Global Aids to Navigation System Production by Region under the Impact of COVID-19, 2021-2026 (USD Million)
6. Figure Global Aids to Navigation System Consumption by Region under the Impact of COVID-19, 2021-2026 (USD Million)
7. Figure Global Aids to Navigation System Consumption by Type under the Impact of COVID-19, 2021-2026 (USD Million)
8. Figure North America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
9. Figure Europe Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
10. Figure Asia-Pacific Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
11. Figure South America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
12. Figure Middle East and Africa Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
13. Figure Lighthouses Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
14. Figure Buoys Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
15. Figure Fog Signals Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
16. Figure Day Beacons Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
17. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
18. Figure Maritime Tourism Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

19. Figure Maritime Agencies Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
20. Figure Port Operators Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
21. Figure Offshore Wind Farms Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
22. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
23. Figure U.S. Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
24. Figure Canada Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
25. Figure Mexico Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
26. Figure Lighthouses Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
27. Figure Buoys Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
28. Figure Fog Signals Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
29. Figure Day Beacons Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
30. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
31. Figure Maritime Tourism Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
32. Figure Maritime Agencies Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
33. Figure Port Operators Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
34. Figure Offshore Wind Farms Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
35. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
36. Figure Germany Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
37. Figure UK Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
38. Figure France Market Size (USD Million) 2017-2021f and Year-over-year (YOY)

Growth (%) 2018-2021f

39. Figure Italy Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

40. Figure Rest of Europe Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

41. Figure Lighthouses Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

42. Figure Buoys Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

43. Figure Fog Signals Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

44. Figure Day Beacons Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

45. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

46. Figure Maritime Tourism Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

47. Figure Maritime Agencies Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

48. Figure Port Operators Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

49. Figure Offshore Wind Farms Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

50. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

51. Figure China Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

52. Figure India Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

53. Figure Japan Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

54. Figure South Korea Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

55. Figure Southeast Asia Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

56. Figure Australia Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

57. Figure Rest of Asia Pacific Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

58. Figure Lighthouses Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
59. Figure Buoys Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
60. Figure Fog Signals Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
61. Figure Day Beacons Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
62. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
63. Figure Maritime Tourism Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
64. Figure Maritime Agencies Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
65. Figure Port Operators Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
66. Figure Offshore Wind Farms Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
67. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
68. Figure Brazil Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
69. Figure Argentina Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
70. Figure Rest of Latin America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
71. Figure Lighthouses Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
72. Figure Buoys Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
73. Figure Fog Signals Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
74. Figure Day Beacons Segmentation Market Size (USD Million) 2017-2021f and Year-over-y

## I would like to order

Product name: Aids to Navigation System Market Status and Trend Analysis 2017-2026 (COVID-19 Version)

Product link: <https://marketpublishers.com/r/A7BCD21E74D3EN.html>

Price: US\$ 3,000.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/A7BCD21E74D3EN.html>

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

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

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

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



