

Global Automated Storage and Retrieval System (ASRS) Market Analysis 2016-2020 and Forecast 2021-2026

<https://marketpublishers.com/r/GF4BA7436892EN.html>

Date: February 2021

Pages: 128

Price: US\$ 2,980.00 (Single User License)

ID: GF4BA7436892EN

Abstracts

SNAPSHOT

An automated storage and retrieval system (ASRS or AS/RS) consists of a variety of computer-controlled systems for automatically placing and retrieving loads from defined storage locations.

The global Automated Storage and Retrieval System (ASRS) market size is estimated at xxx million USD with a CAGR xx% from 2016-2020 and is expected to reach Million USD in 2021 with a CAGR xx% from 2021 to 2026. The report begins from overview of Industry Chain structure, and describes industry environment, then analyses market size and forecast of Automated Storage and Retrieval System (ASRS) by product, region and application, in addition, this report introduces market competition situation among the vendors and company profile, besides, market price analysis and value chain features are covered in this report.

Product Type Coverage (Market Size & Forecast, Major Company of Product Type etc.):

Unit Load

Mini Load

Vertical Lift Module

Carousel

Mid Load

Autostore

Company Coverage (Company Profile, Sales Revenue, Price, Gross Margin, Main Products etc.):

Arkrobot

Automation Logistics

Bastian Solutions

Beumer Group

Daifuku

Dematic GmbH

Flexe

Green Automated Solutions

Kardex Group

Knapp

Kubo Systems

Mecalux

Murata Machinery

SSI Schaefer Group

Swisslog Holding

System Logistics

TGW Logistics

Vanderlande Industries

Application Coverage (Market Size & Forecast, Different Demand Market by Region, Main Consumer Profile etc.):

Automotive

Chemicals

Aviation

Electronic & Semiconductor

E-Commerce

Food & Beverages

Healthcare

Metals & Heavy Machinery

Others

Region Coverage (Regional Production, Demand & Forecast by Countries etc.):

North America (U.S., Canada, Mexico)

Europe (Germany, U.K., France, Italy, Russia, Spain etc.)

Asia-Pacific (China, India, Japan, Southeast Asia etc.)

South America (Brazil, Argentina etc.)

Middle East & Africa (Saudi Arabia, South Africa etc.)

Contents

1 INDUSTRY OVERVIEW

1.1 Automated Storage and Retrieval System (ASRS) Industry

Figure Automated Storage and Retrieval System (ASRS) Industry Chain Structure

1.1.1 Overview

1.1.2 Development of Automated Storage and Retrieval System (ASRS)

1.2 Market Segment

1.2.1 Upstream

Table Upstream Segment of Automated Storage and Retrieval System (ASRS)

1.2.2 Downstream

Table Application Segment of Automated Storage and Retrieval System (ASRS)

Table Global Automated Storage and Retrieval System (ASRS) Market 2016-2026, by Application, in USD Million

1.2.3 COVID-19 Impact

1.3 Cost Analysis

2 INDUSTRY ENVIRONMENT (PEST ANALYSIS)

2.1 Policy

2.2 Economics

2.3 Sociology

2.4 Technology

3 AUTOMATED STORAGE AND RETRIEVAL SYSTEM (ASRS) MARKET BY TYPE

3.1 By Type

3.1.1 Unit Load

Table Major Company List of Unit Load

3.1.2 Mini Load

Table Major Company List of Mini Load

3.1.3 Vertical Lift Module

Table Major Company List of Vertical Lift Module

3.1.4 Carousel

Table Major Company List of Carousel

3.1.5 Mid Load

Table Major Company List of Mid Load

3.1.6 Autostore

Table Major Company List of Autostore

3.2 Market Size

Table Global Automated Storage and Retrieval System (ASRS) Market 2016-2020, by Type, in USD Million

Figure Global Automated Storage and Retrieval System (ASRS) Market Growth 2016-2020, by Type, in USD Million

3.3 Market Forecast

Table Global Automated Storage and Retrieval System (ASRS) Market Forecast 2021-2026, by Type, in USD Million

4 MAJOR COMPANIES LIST

4.1 Arkrobot (Company Profile, Sales Data etc.)

4.1.1 Arkrobot Profile

Table Arkrobot Overview List

4.1.2 Arkrobot Products & Services

4.1.3 Arkrobot Business Operation Conditions

Table Business Operation of Arkrobot (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.2 Automation Logistics (Company Profile, Sales Data etc.)

4.2.1 Automation Logistics Profile

Table Automation Logistics Overview List

4.2.2 Automation Logistics Products & Services

4.2.3 Automation Logistics Business Operation Conditions

Table Business Operation of Automation Logistics (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.3 Bastian Solutions (Company Profile, Sales Data etc.)

4.3.1 Bastian Solutions Profile

Table Bastian Solutions Overview List

4.3.2 Bastian Solutions Products & Services

4.3.3 Bastian Solutions Business Operation Conditions

Table Business Operation of Bastian Solutions (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.4 Beumer Group (Company Profile, Sales Data etc.)

4.4.1 Beumer Group Profile

Table Beumer Group Overview List

4.4.2 Beumer Group Products & Services

4.4.3 Beumer Group Business Operation Conditions

Table Business Operation of Beumer Group (Sales Revenue, Sales Volume, Price,

Cost, Gross Margin)

4.5 Daifuku (Company Profile, Sales Data etc.)

4.5.1 Daifuku Profile

Table Daifuku Overview List

4.5.2 Daifuku Products & Services

4.5.3 Daifuku Business Operation Conditions

Table Business Operation of Daifuku (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.6 Dematic GmbH (Company Profile, Sales Data etc.)

4.6.1 Dematic GmbH Profile

Table Dematic GmbH Overview List

4.6.2 Dematic GmbH Products & Services

4.6.3 Dematic GmbH Business Operation Conditions

Table Business Operation of Dematic GmbH (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.7 Flexe (Company Profile, Sales Data etc.)

4.7.1 Flexe Profile

Table Flexe Overview List

4.7.2 Flexe Products & Services

4.7.3 Flexe Business Operation Conditions

Table Business Operation of Flexe (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.8 Green Automated Solutions (Company Profile, Sales Data etc.)

4.8.1 Green Automated Solutions Profile

Table Green Automated Solutions Overview List

4.8.2 Green Automated Solutions Products & Services

4.8.3 Green Automated Solutions Business Operation Conditions

Table Business Operation of Green Automated Solutions (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.9 Kardex Group (Company Profile, Sales Data etc.)

4.9.1 Kardex Group Profile

Table Kardex Group Overview List

4.9.2 Kardex Group Products & Services

4.9.3 Kardex Group Business Operation Conditions

Table Business Operation of Kardex Group (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.10 Knapp (Company Profile, Sales Data etc.)

4.10.1 Knapp Profile

Table Knapp Overview List

4.10.2 Knapp Products & Services

4.10.3 Knapp Business Operation Conditions

Table Business Operation of Knapp (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.11 Kubo Systems (Company Profile, Sales Data etc.)

4.11.1 Kubo Systems Profile

Table Kubo Systems Overview List

4.11.2 Kubo Systems Products & Services

4.11.3 Kubo Systems Business Operation Conditions

Table Business Operation of Kubo Systems (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.12 Mecalux (Company Profile, Sales Data etc.)

4.12.1 Mecalux Profile

Table Mecalux Overview List

4.12.2 Mecalux Products & Services

4.12.3 Mecalux Business Operation Conditions

Table Business Operation of Mecalux (Sales Revenue, Cost, Gross Margin)

4.13 Murata Machinery (Company Profile, Sales Data etc.)

4.13.1 Murata Machinery Profile

Table Murata Machinery Overview List

4.13.2 Murata Machinery Products & Services

4.13.3 Murata Machinery Business Operation Conditions

Table Business Operation of Murata Machinery (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.14 SSI Schaefer Group (Company Profile, Sales Data etc.)

4.14.1 SSI Schaefer Group Profile

Table SSI Schaefer Group Overview List

4.14.2 SSI Schaefer Group Products & Services

4.14.3 SSI Schaefer Group Business Operation Conditions

Table Business Operation of SSI Schaefer Group (Sales Revenue, Cost, Gross Margin)

4.15 Swisslog Holding (Company Profile, Sales Data etc.)

4.15.1 Swisslog Holding Profile

Table Swisslog Holding Overview List

4.15.2 Swisslog Holding Products & Services

4.15.3 Swisslog Holding Business Operation Conditions

Table Business Operation of Swisslog Holding (Sales Revenue, Cost, Gross Margin)

4.16 System Logistics (Company Profile, Sales Data etc.)

4.16.1 System Logistics Profile

Table System Logistics Overview List

4.16.2 System Logistics Products & Services

4.16.3 System Logistics Business Operation Conditions

Table Business Operation of System Logistics (Sales Revenue, Cost, Gross Margin)

4.17 TGW Logistics (Company Profile, Sales Data etc.)

4.17.1 TGW Logistics Profile

Table TGW Logistics Overview List

4.17.2 TGW Logistics Products & Services

4.17.3 TGW Logistics Business Operation Conditions

Table Business Operation of TGW Logistics (Sales Revenue, Cost, Gross Margin)

4.18 Vanderlande Industries (Company Profile, Sales Data etc.)

4.18.1 Vanderlande Industries Profile

Table Vanderlande Industries Overview List

4.18.2 Vanderlande Industries Products & Services

4.18.3 Vanderlande Industries Business Operation Conditions

Table Business Operation of Vanderlande Industries (Sales Revenue, Cost, Gross Margin)

5 MARKET COMPETITION

5.1 Company Competition

Table Global Automated Storage and Retrieval System (ASRS) Sales Revenue 2016-2020, by Company, in USD Million

Table Global Automated Storage and Retrieval System (ASRS) Sales Revenue Share 2016-2020, by Company, in USD Million

Figure Global Automated Storage and Retrieval System (ASRS) Sales Revenue Share in 2020, by Company, in USD Million

5.2 Regional Market by Company

Figure North America Automated Storage and Retrieval System (ASRS) Market Concentration, in 2020

Figure Europe Automated Storage and Retrieval System (ASRS) Market Market Concentration, in 2020

Figure Asia-Pacific Automated Storage and Retrieval System (ASRS) Market Market Concentration, in 2020

Figure South America Automated Storage and Retrieval System (ASRS) Market Concentration, in 2020

Figure Middle East & Africa Automated Storage and Retrieval System (ASRS) Market Concentration, in 2020

6 DEMAND BY END MARKET

6.1 Demand Situation

6.1.1 Demand in Automotive

Figure Automated Storage and Retrieval System (ASRS) Demand in Automotive, 2016-2020, in USD Million

6.1.2 Demand in Chemicals

Figure Automated Storage and Retrieval System (ASRS) Demand in Chemicals, 2016-2020, in USD Million

6.1.3 Demand in Aviation

Figure Automated Storage and Retrieval System (ASRS) Demand in Aviation, 2016-2020, in USD Million

6.1.4 Demand in Electronic & Semiconductor

Figure Automated Storage and Retrieval System (ASRS) Demand in Electronic & Semiconductor, 2016-2020, in USD Million

6.1.5 Demand in E-Commerce

Figure Automated Storage and Retrieval System (ASRS) Demand in E-Commerce, 2016-2020, in USD Million

6.1.6 Demand in Food & Beverages

Figure Automated Storage and Retrieval System (ASRS) Demand in Food & Beverages, 2016-2020, in USD Million

6.1.7 Demand in Healthcare

Figure Automated Storage and Retrieval System (ASRS) Demand in Healthcare, 2016-2020, in USD Million

6.1.8 Demand in Metals & Heavy Machinery

Figure Automated Storage and Retrieval System (ASRS) Demand in Metals & Heavy Machinery, 2016-2020, in USD Million

6.1.9 Demand in Others

Figure Automated Storage and Retrieval System (ASRS) Demand in Others, 2016-2020, in USD Million

6.2 Regional Demand Comparison

Table Regional Demand Comparison List

Table Major Application in Different Regions

6.3 Demand Forecast

Table Automated Storage and Retrieval System (ASRS) Demand Forecast 2021-2026, by Application, in USD Million

Figure Automated Storage and Retrieval System (ASRS) Market Growth 2021-2026, by Application, in USD Million

Figure Automated Storage and Retrieval System (ASRS) Market Share in 2026, by Application, in USD Million

6.4 Impact of the COVID-19 on the Demand

7 REGION OPERATION

7.1 Regional Production

Table Automated Storage and Retrieval System (ASRS) Production 2016-2020, by Region, in USD Million

7.2 Regional Market

Table Global Automated Storage and Retrieval System (ASRS) Market 2016-2020, by Region, in USD Million

Table Global Automated Storage and Retrieval System (ASRS) Market Share 2016-2020, by Region, in USD Million

7.3 by Region

7.3.1 North America

7.3.1.1 Overview

Figure North America Automated Storage and Retrieval System (ASRS) Market Size and Growth 2016-2020, in USD Million

7.3.1.2 by Country (U.S., Canada, Mexico)

Table North America Automated Storage and Retrieval System (ASRS) Market Size 2016-2020, by Country, in USD Million

7.3.2 Europe

7.3.2.1 Overview

Figure Europe Automated Storage and Retrieval System (ASRS) Market Size and Growth 2016-2020, in USD Million

7.3.2.2 by Country (Germany, U.K., France, Italy, Russia, Spain etc.)

Table Europe Automated Storage and Retrieval System (ASRS) Market Size 2016-2020, by Country, in USD Million

7.3.3 Asia-Pacific

7.3.3.1 Overview

Figure Asia-Pacific Automated Storage and Retrieval System (ASRS) Market Size and Growth 2016-2020, in USD Million

7.3.3.2 by Country (China, India, Japan, Southeast Asia etc.)

Table Asia-Pacific Automated Storage and Retrieval System (ASRS) Market Size 2016-2020, by Country, in USD Million

7.3.4 South America

7.3.4.1 Overview

Figure South America Automated Storage and Retrieval System (ASRS) Market Size and Growth 2016-2020, in USD Million

7.3.4.2 by Country (Brazil, Argentina etc.)

Table South America Automated Storage and Retrieval System (ASRS) Market Size 2016-2020, by Country, in USD Million

7.3.5 Middle East & Africa

7.3.5.1 Overview

Figure Middle East & Africa Automated Storage and Retrieval System (ASRS) Market Size and Growth 2016-2020, in USD Million

7.3.5.2 by Country (Saudi Arabia, South Africa etc.)

Table Middle East & Africa Automated Storage and Retrieval System (ASRS) Market Size 2016-2020, by Country, in USD Million

7.4 Regional Import & Export

7.5 Regional Forecast

Table Automated Storage and Retrieval System (ASRS) Market Forecast 2021-2026, by Region, in USD Million

8 MARKETING & PRICE

8.1 Price and Margin

8.1.1 Price Trends

8.1.2 Factors of Price Change

Table Price Factors List

8.1.3 Manufacturers Gross Margin Analysis

8.2 Marketing Channel

Figure Marketing Channels Overview

9 RESEARCH CONCLUSION

List Of Tables

LIST OF TABLES

1. Table Upstream Segment of Automated Storage and Retrieval System (ASRS)
2. Table Application Segment of Automated Storage and Retrieval System (ASRS)
3. Table Global Automated Storage and Retrieval System (ASRS) Market 2016-2026, by Application, in USD Million
4. Table Major Company List of Mini Load
5. Table Major Company List of Vertical Lift Module
6. Table Major Company List of Carousel
7. Table Major Company List of Mid Load
8. Table Major Company List of Autostore
9. Table Global Automated Storage and Retrieval System (ASRS) Market 2016-2020, by Type, in USD Million
10. Table Global Automated Storage and Retrieval System (ASRS) Market Forecast 2021-2026, by Type, in USD Million
11. Table Arkrobot Overview List
12. Table Business Operation of Arkrobot (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
13. Table Automation Logistics Overview List
14. Table Business Operation of Automation Logistics (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
15. Table Bastian Solutions Overview List
16. Table Business Operation of Bastian Solutions (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
17. Table Beumer Group Overview List
18. Table Business Operation of Beumer Group (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
19. Table Daifuku Overview List
20. Table Business Operation of Daifuku (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
21. Table Dematic GmbH Overview List
22. Table Business Operation of Dematic GmbH (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
23. Table Flexe Overview List
24. Table Business Operation of Flexe (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
25. Table Green Automated Solutions Overview List
26. Table Business Operation of Green Automated Solutions (Sales Revenue, Sales

Volume, Price, Cost, Gross Margin)

27. Table Kardex Group Overview List
28. Table Business Operation of Kardex Group (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
29. Table Knapp Overview List
30. Table Business Operation of Knapp (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
31. Table Kubo Systems Overview List
32. Table Business Operation of Kubo Systems (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
33. Table Mecalux Overview List
34. Table Business Operation of Mecalux (Sales Revenue, Cost, Gross Margin)
35. Table Murata Machinery Overview List
36. Table Business Operation of Murata Machinery (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
37. Table SSI Schaefer Group Overview List
38. Table Business Operation of SSI Schaefer Group (Sales Revenue, Cost, Gross Margin)
39. Table Swisslog Holding Overview List
40. Table Business Operation of Swisslog Holding (Sales Revenue, Cost, Gross Margin)
41. Table System Logistics Overview List
42. Table Business Operation of System Logistics (Sales Revenue, Cost, Gross Margin)
43. Table TGW Logistics Overview List
44. Table Business Operation of TGW Logistics (Sales Revenue, Cost, Gross Margin)
45. Table Vanderlande Industries Overview List
46. Table Business Operation of Vanderlande Industries (Sales Revenue, Cost, Gross Margin)
47. Table Global Automated Storage and Retrieval System (ASRS) Sales Revenue 2016-2020, by Company, in USD Million
48. Table Global Automated Storage and Retrieval System (ASRS) Sales Revenue Share 2016-2020, by Company, in USD Million
49. Table Regional Demand Comparison List
50. Table Major Application in Different Regions
51. Table Automated Storage and Retrieval System (ASRS) Demand Forecast 2021-2026, by Application, in USD Million
52. Table Automated Storage and Retrieval System (ASRS) Production 2016-2020, by Region, in USD Million
53. Table Global Automated Storage and Retrieval System (ASRS) Market 2016-2020,

by Region, in USD Million

54. Table Global Automated Storage and Retrieval System (ASRS) Market Share 2016-2020, by Region, in USD Million

55. Table North America Automated Storage and Retrieval System (ASRS) Market Size 2016-2020, by Country, in USD Million

56. Table Europe Automated Storage and Retrieval System (ASRS) Market Size 2016-2020, by Country, in USD Million

57. Table Asia-Pacific Automated Storage and Retrieval System (ASRS) Market Size 2016-2020, by Country, in USD Million

58. Table South America Automated Storage and Retrieval System (ASRS) Market Size 2016-2020, by Country, in USD Million

59. Table Middle East & Africa Automated Storage and Retrieval System (ASRS) Market Size 2016-2020, by Country, in USD Million

60. Table Automated Storage and Retrieval System (ASRS) Market Forecast 2021-2026, by Region, in USD Million

61. Table Price Factors List

List Of Figures

LIST OF FIGURES

1. Figure Automated Storage and Retrieval System (ASRS) Industry Chain Structure
2. Figure Global Automated Storage and Retrieval System (ASRS) Market Growth 2016-2020, by Type, in USD Million
3. Figure Global Automated Storage and Retrieval System (ASRS) Sales Revenue Share in 2020, by Company, in USD Million
4. Figure North America Automated Storage and Retrieval System (ASRS) Market Concentration, in 2020
5. Figure Europe Automated Storage and Retrieval System (ASRS) Market Market Concentration, in 2020
6. Figure Asia-Pacific Automated Storage and Retrieval System (ASRS) MMarket Concentration, in 2020
7. Figure South America Automated Storage and Retrieval System (ASRS) Market Concentration, in 2020
8. Figure Middle East & Africa Automated Storage and Retrieval System (ASRS) Market Concentration, in 2020
9. Figure Automated Storage and Retrieval System (ASRS) Demand in Automotive, 2016-2020, in USD Million
10. Figure Automated Storage and Retrieval System (ASRS) Demand in Chemicals, 2016-2020, in USD Million
11. Figure Automated Storage and Retrieval System (ASRS) Demand in Aviation, 2016-2020, in USD Million
12. Figure Automated Storage and Retrieval System (ASRS) Demand in Electronic & Semiconductor, 2016-2020, in USD Million
13. Figure Automated Storage and Retrieval System (ASRS) Demand in E-Commerce, 2016-2020, in USD Million
14. Figure Automated Storage and Retrieval System (ASRS) Demand in Food & Beverages, 2016-2020, in USD Million
15. Figure Automated Storage and Retrieval System (ASRS) Demand in Healthcare, 2016-2020, in USD Million
16. Figure Automated Storage and Retrieval System (ASRS) Demand in Metals & Heavy Machinery, 2016-2020, in USD Million
17. Figure Automated Storage and Retrieval System (ASRS) Demand in Others, 2016-2020, in USD Million
18. Figure Automated Storage and Retrieval System (ASRS) Market Growth 2021-2026, by Application, in USD Million
19. Figure Automated Storage and Retrieval System (ASRS) Market Share in 2026, by

Application, in USD Million

20. Figure North America Automated Storage and Retrieval System (ASRS) Market Size and Growth 2016-2020, in USD Million

21. Figure Europe Automated Storage and Retrieval System (ASRS) Market Size and Growth 2016-2020, in USD Million

22. Figure Asia-Pacific Automated Storage and Retrieval System (ASRS) Market Size and Growth 2016-2020, in USD Million

23. Figure South America Automated Storage and Retrieval System (ASRS) Market Size and Growth 2016-2020, in USD Million

24. Figure Middle East & Africa Automated Storage and Retrieval System (ASRS) Market Size and Growth 2016-2020, in USD Million

25. Figure Marketing Channels Overview

I would like to order

Product name: Global Automated Storage and Retrieval System (ASRS) Market Analysis 2016-2020 and Forecast 2021-2026

Product link: <https://marketpublishers.com/r/GF4BA7436892EN.html>

Price: US\$ 2,980.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GF4BA7436892EN.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

