

Global Container Technology Market Analysis 2016-2020 and Forecast 2021-2026

<https://marketpublishers.com/r/G3C4F8BFE03EN.html>

Date: April 2021

Pages: 117

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

ID: G3C4F8BFE03EN

Abstracts

SNAPSHOT

The global Container Technology market size is estimated at xxx million USD with a CAGR xx% from 2016-2020 and is expected to reach xxx 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 Container Technology 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.):

Docker

Rkt

LXC and LXD

Containerd

FreeBSD Jails

Others

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

Apcera

AWS

Chef

Cisco

CloudFoundry

ClusterHQ

CoreOS

Docker

EMC

Hashicorp

Joyent

Mesosphere

Microsoft

Openstack

Rackspace

Others

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

Container Monitoring

Container Provisioning

Container Security

Container Data Management

Container Networking

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 Container Technology Industry

Figure Container Technology Industry Chain Structure

1.1.1 Overview

1.1.2 Development of Container Technology

1.2 Market Segment

1.2.1 Upstream

Table Upstream Segment of Container Technology

1.2.2 Downstream

Table Application Segment of Container Technology

Table Global Container Technology 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 CONTAINER TECHNOLOGY MARKET BY TYPE

3.1 By Type

3.1.1 Docker

Table Major Company List of Docker

3.1.2 Rkt

Table Major Company List of Rkt

3.1.3 LXC and LXD

Table Major Company List of LXC and LXD

3.1.4 Containerd

Table Major Company List of Containerd

3.1.5 FreeBSD Jails

Table Major Company List of FreeBSD Jails

3.1.6 Others

Table Major Company List of Others

3.2 Market Size

Table Global Container Technology Market 2016-2020, by Type, in USD Million

Figure Global Container Technology Market Growth 2016-2020, by Type, in USD Million

Table Global Container Technology Market 2016-2020, by Type, in Volume

Figure Global Container Technology Market Growth 2016-2020, by Type, in Volume

3.3 Market Forecast

Table Global Container Technology Market Forecast 2021-2026, by Type, in USD Million

Table Global Container Technology Market Forecast 2021-2026, by Type, in Volume

4 MAJOR COMPANIES LIST

4.1 Apcera (Company Profile, Sales Data etc.)

4.1.1 Apcera Profile

Table Apcera Overview List

4.1.2 Apcera Products & Services

4.1.3 Apcera Business Operation Conditions

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

4.2 AWS (Company Profile, Sales Data etc.)

4.2.1 AWS Profile

Table AWS Overview List

4.2.2 AWS Products & Services

4.2.3 AWS Business Operation Conditions

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

4.3 Chef (Company Profile, Sales Data etc.)

4.3.1 Chef Profile

Table Chef Overview List

4.3.2 Chef Products & Services

4.3.3 Chef Business Operation Conditions

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

4.4 Cisco (Company Profile, Sales Data etc.)

4.4.1 Cisco Profile

Table Cisco Overview List

4.4.2 Cisco Products & Services

4.4.3 Cisco Business Operation Conditions

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

Margin)

4.5 CloudFoundry (Company Profile, Sales Data etc.)

4.5.1 CloudFoundry Profile

Table CloudFoundry Overview List

4.5.2 CloudFoundry Products & Services

4.5.3 CloudFoundry Business Operation Conditions

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

4.6 ClusterHQ (Company Profile, Sales Data etc.)

4.6.1 ClusterHQ Profile

Table ClusterHQ Overview List

4.6.2 ClusterHQ Products & Services

4.6.3 ClusterHQ Business Operation Conditions

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

4.7 CoreOS (Company Profile, Sales Data etc.)

4.7.1 CoreOS Profile

Table CoreOS Overview List

4.7.2 CoreOS Products & Services

4.7.3 CoreOS Business Operation Conditions

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

4.8 Docker (Company Profile, Sales Data etc.)

4.8.1 Docker Profile

Table Docker Overview List

4.8.2 Docker Products & Services

4.8.3 Docker Business Operation Conditions

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

4.9 EMC (Company Profile, Sales Data etc.)

4.9.1 EMC Profile

Table EMC Overview List

4.9.2 EMC Products & Services

4.9.3 EMC Business Operation Conditions

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

4.10 Hashicorp (Company Profile, Sales Data etc.)

4.10.1 Hashicorp Profile

Table Hashicorp Overview List

4.10.2 Hashicorp Products & Services

4.10.3 Hashicorp Business Operation Conditions

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

4.11 Joyent (Company Profile, Sales Data etc.)

4.11.1 Joyent Profile

Table Joyent Overview List

4.11.2 Joyent Products & Services

4.11.3 Joyent Business Operation Conditions

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

4.12 Mesosphere (Company Profile, Sales Data etc.)

4.12.1 Mesosphere Profile

Table Mesosphere Overview List

4.12.2 Mesosphere Products & Services

4.12.3 Mesosphere Business Operation Conditions

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

4.13 Microsoft (Company Profile, Sales Data etc.)

4.13.1 Microsoft Profile

Table Microsoft Overview List

4.13.2 Microsoft Products & Services

4.13.3 Microsoft Business Operation Conditions

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

4.14 Openstack (Company Profile, Sales Data etc.)

4.14.1 Openstack Profile

Table Openstack Overview List

4.14.2 Openstack Products & Services

4.14.3 Openstack Business Operation Conditions

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

4.15 Rackspace (Company Profile, Sales Data etc.)

4.15.1 Rackspace Profile

Table Rackspace Overview List

4.15.2 Rackspace Products & Services

4.15.3 Rackspace Business Operation Conditions

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

4.16 Others (Company Profile, Sales Data etc.)

4.16.1 Others Profile

Table Others Overview List

4.16.2 Others Products & Services

4.16.3 Others Business Operation Conditions

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

5 MARKET COMPETITION

5.1 Company Competition

Table Global Container Technology Sales Revenue 2016-2020, by Company, in USD Million

Table Global Container Technology Sales Revenue Share 2016-2020, by Company, in USD Million

Figure Global Container Technology Sales Revenue Share in 2020, by Company, in USD Million

Table Global Container Technology Sales Volume 2016-2020, by Company, in Volume

Table Global Container Technology Sales Volume Share 2016-2020, by Company, in Volume

Figure Global Container Technology Sales Volume Share in 2020, by Company, in Volume

5.2 Regional Market by Company

Figure North America Container Technology Market Concentration, in 2020

Figure Europe Container Technology Market Market Concentration, in 2020

Figure Asia-Pacific Container Technology Market Concentration, in 2020

Figure South America Container Technology Market Concentration, in 2020

Figure Middle East & Africa Container Technology Market Concentration, in 2020

6 DEMAND BY END MARKET

6.1 Demand Situation

6.1.1 Demand in Container Monitoring

Figure Container Technology Demand in Container Monitoring, 2016-2020, in USD Million

Figure Container Technology Demand in Container Monitoring, 2016-2020, in Volume

6.1.2 Demand in Container Provisioning

Figure Container Technology Demand in Container Provisioning, 2016-2020, in USD Million

Figure Container Technology Demand in Container Provisioning, 2016-2020, in Volume

6.1.3 Demand in Container Security

Figure Container Technology Demand in Container Security, 2016-2020, in USD Million

Figure Container Technology Demand in Container Security, 2016-2020, in Volume

6.1.4 Demand in Container Data Management

Figure Container Technology Demand in Container Data Management, 2016-2020, in USD Million

Figure Container Technology Demand in Container Data Management, 2016-2020, in Volume

6.1.5 Demand in Container Networking

Figure Container Technology Demand in Container Networking, 2016-2020, in USD Million

Figure Container Technology Demand in Container Networking, 2016-2020, in Volume

6.2 Regional Demand Comparison

Table Regional Demand Comparison List

Table Major Application in Different Regions

6.3 Demand Forecast

Table Container Technology Demand Forecast 2021-2026, by Application, in USD Million

Figure Container Technology Market Growth 2021-2026, by Application, in USD Million

Figure Container Technology Market Share in 2026, by Application, in USD Million

Table Container Technology Demand Forecast 2021-2026, by Application, in Volume

Table Container Technology Market Growth 2021-2026, by Application, in Volume

Table Container Technology Market Share in 2026, by Application, in Volume

6.4 Impact of the COVID-19 on the Demand

7 REGION OPERATION

7.1 Regional Production

Table Container Technology Production 2016-2020, by Region, in USD Million

Table Container Technology Production 2016-2020, by Region, in Volume

7.2 Regional Market

Table Global Container Technology Market 2016-2020, by Region, in USD Million

Table Global Container Technology Market Share 2016-2020, by Region, in USD Million

Table Global Container Technology Market 2016-2020, by Region, in Volume

Table Global Container Technology Market Share 2016-2020, by Region, in Volume

7.3 by Region

7.3.1 North America

7.3.1.1 Overview

Figure North America Container Technology Market Size and Growth 2016-2020, in USD Million

Figure North America Container Technology Market Size and Growth 2016-2020, in Volume

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

Table North America Container Technology Market Size 2016-2020, by Country, in USD Million

Table North America Container Technology Market Size 2016-2020, by Country, in Volume

7.3.2 Europe

7.3.2.1 Overview

Figure Europe Container Technology Market Size and Growth 2016-2020, in USD Million

Figure Europe Container Technology Market Size and Growth 2016-2020, in Volume

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

Table Europe Container Technology Market Size 2016-2020, by Country, in USD Million

Table Europe Container Technology Market Size 2016-2020, by Country, in Volume

7.3.3 Asia-Pacific

7.3.3.1 Overview

Figure Asia-Pacific Container Technology Market Size and Growth 2016-2020, in USD Million

Figure Asia-Pacific Container Technology Market Size and Growth 2016-2020, in Volume

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

Table Asia-Pacific Container Technology Market Size 2016-2020, by Country, in USD Million

Table Asia-Pacific Container Technology Market Size 2016-2020, by Country, in Volume

7.3.4 South America

7.3.4.1 Overview

Figure South America Container Technology Market Size and Growth 2016-2020, in USD Million

Figure South America Container Technology Market Size and Growth 2016-2020, in Volume

7.3.4.2 by Country (Brazil, Argentina etc.)

Table South America Container Technology Market Size 2016-2020, by Country, in USD Million

Table South America Container Technology Market Size 2016-2020, by Country, in Volume

7.3.5 Middle East & Africa

7.3.5.1 Overview

Figure Middle East & Africa Container Technology Market Size and Growth 2016-2020, in USD Million

Figure Middle East & Africa Container Technology Market Size and Growth 2016-2020, in Volume

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

Table Middle East & Africa Container Technology Market Size 2016-2020, by Country, in USD Million

Table Middle East & Africa Container Technology Market Size 2016-2020, by Country, in Volume

7.4 Regional Import & Export

7.5 Regional Forecast

Table Container Technology Market Forecast 2021-2026, by Region, in USD Million

Table Container Technology Market Forecast 2021-2026, by Region, in Volume

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 Container Technology
2. Table Application Segment of Container Technology
3. Table Global Container Technology Market 2016-2026, by Application, in USD Million
4. Table Major Company List of Rkt
5. Table Major Company List of LXC and LXD
6. Table Major Company List of Containerd
7. Table Major Company List of FreeBSD Jails
8. Table Major Company List of Others
9. Table Global Container Technology Market 2016-2020, by Type, in USD Million
10. Table Global Container Technology Market 2016-2020, by Type, in Volume
11. Table Global Container Technology Market Forecast 2021-2026, by Type, in USD Million
12. Table Global Container Technology Market Forecast 2021-2026, by Type, in Volume
13. Table Apcera Overview List
14. Table Business Operation of Apcera (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
15. Table AWS Overview List
16. Table Business Operation of AWS (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
17. Table Chef Overview List
18. Table Business Operation of Chef (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
19. Table Cisco Overview List
20. Table Business Operation of Cisco (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
21. Table CloudFoundry Overview List
22. Table Business Operation of CloudFoundry (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
23. Table ClusterHQ Overview List
24. Table Business Operation of ClusterHQ (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
25. Table CoreOS Overview List
26. Table Business Operation of CoreOS (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
27. Table Docker Overview List

28. Table Business Operation of Docker (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
29. Table EMC Overview List
30. Table Business Operation of EMC (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
31. Table Hashicorp Overview List
32. Table Business Operation of Hashicorp (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
33. Table Joyent Overview List
34. Table Business Operation of Joyent (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
35. Table Mesosphere Overview List
36. Table Business Operation of Mesosphere (Sales Revenue, Cost, Gross Margin)
37. Table Microsoft Overview List
38. Table Business Operation of Microsoft (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
39. Table Openstack Overview List
40. Table Business Operation of Openstack (Sales Revenue, Cost, Gross Margin)
41. Table Rackspace Overview List
42. Table Business Operation of Rackspace (Sales Revenue, Cost, Gross Margin)
43. Table Others Overview List
44. Table Business Operation of Others (Sales Revenue, Cost, Gross Margin)
45. Table Global Container Technology Sales Revenue 2016-2020, by Company, in USD Million
46. Table Global Container Technology Sales Revenue Share 2016-2020, by Company, in USD Million
47. Table Global Container Technology Sales Volume 2016-2020, by Company, in Volume
48. Table Global Container Technology Sales Volume Share 2016-2020, by Company, in Volume
49. Table Regional Demand Comparison List
50. Table Major Application in Different Regions
51. Table Container Technology Demand Forecast 2021-2026, by Application, in USD Million
52. Table Container Technology Demand Forecast 2021-2026, by Application, in Volume
53. Table Container Technology Market Growth 2021-2026, by Application, in Volume
54. Table Container Technology Market Share in 2026, by Application, in Volume
55. Table Container Technology Production 2016-2020, by Region, in USD Million

56. Table Container Technology Production 2016-2020, by Region, in Volume
57. Table Global Container Technology Market 2016-2020, by Region, in USD Million
58. Table Global Container Technology Market Share 2016-2020, by Region, in USD Million
59. Table Global Container Technology Market 2016-2020, by Region, in Volume
60. Table Global Container Technology Market Share 2016-2020, by Region, in Volume
61. Table North America Container Technology Market Size 2016-2020, by Country, in USD Million
62. Table North America Container Technology Market Size 2016-2020, by Country, in Volume
63. Table Europe Container Technology Market Size 2016-2020, by Country, in USD Million
64. Table Europe Container Technology Market Size 2016-2020, by Country, in Volume
65. Table Asia-Pacific Container Technology Market Size 2016-2020, by Country, in USD Million
66. Table Asia-Pacific Container Technology Market Size 2016-2020, by Country, in Volume
67. Table South America Container Technology Market Size 2016-2020, by Country, in USD Million
68. Table South America Container Technology Market Size 2016-2020, by Country, in Volume
69. Table Middle East & Africa Container Technology Market Size 2016-2020, by Country, in USD Million
70. Table Middle East & Africa Container Technology Market Size 2016-2020, by Country, in Volume
71. Table Container Technology Market Forecast 2021-2026, by Region, in USD Million
72. Table Container Technology Market Forecast 2021-2026, by Region, in Volume
73. Table Price Factors List

List Of Figures

LIST OF FIGURES

1. Figure Container Technology Industry Chain Structure
2. Figure Global Container Technology Market Growth 2016-2020, by Type, in USD Million
3. Figure Global Container Technology Market Growth 2016-2020, by Type, in Volume
4. Figure Global Container Technology Sales Revenue Share in 2020, by Company, in USD Million
5. Figure Global Container Technology Sales Volume Share in 2020, by Company, in Volume
6. Figure North America Container Technology Market Concentration, in 2020
7. Figure Europe Container Technology Market Market Concentration, in 2020
8. Figure Asia-Pacific Container Technology MMarket Concentration, in 2020
9. Figure South America Container Technology Market Concentration, in 2020
10. Figure Middle East & Africa Container Technology Market Concentration, in 2020
11. Figure Container Technology Demand in Container Monitoring, 2016-2020, in USD Million
12. Figure Container Technology Demand in Container Monitoring, 2016-2020, in Volume
13. Figure Container Technology Demand in Container Provisioning, 2016-2020, in USD Million
14. Figure Container Technology Demand in Container Provisioning, 2016-2020, in Volume
15. Figure Container Technology Demand in Container Security, 2016-2020, in USD Million
16. Figure Container Technology Demand in Container Security, 2016-2020, in Volume
17. Figure Container Technology Demand in Container Data Management, 2016-2020, in USD Million
18. Figure Container Technology Demand in Container Data Management, 2016-2020, in Volume
19. Figure Container Technology Demand in Container Networking, 2016-2020, in USD Million
20. Figure Container Technology Demand in Container Networking, 2016-2020, in Volume
21. Figure Container Technology Market Growth 2021-2026, by Application, in USD Million
22. Figure Container Technology Market Share in 2026, by Application, in USD Million
23. Figure North America Container Technology Market Size and Growth 2016-2020, in

USD Million

24. Figure North America Container Technology Market Size and Growth 2016-2020, in Volume

25. Figure Europe Container Technology Market Size and Growth 2016-2020, in USD Million

26. Figure Europe Container Technology Market Size and Growth 2016-2020, in Volume

27. Figure Asia-Pacific Container Technology Market Size and Growth 2016-2020, in USD Million

28. Figure Asia-Pacific Container Technology Market Size and Growth 2016-2020, in Volume

29. Figure South America Container Technology Market Size and Growth 2016-2020, in USD Million

30. Figure South America Container Technology Market Size and Growth 2016-2020, in Volume

31. Figure Middle East & Africa Container Technology Market Size and Growth 2016-2020, in USD Million

32. Figure Middle East & Africa Container Technology Market Size and Growth 2016-2020, in Volume

33. Figure Marketing Channels Overview

I would like to order

Product name: Global Container Technology Market Analysis 2016-2020 and Forecast 2021-2026

Product link: <https://marketpublishers.com/r/G3C4F8BFE03EN.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/G3C4F8BFE03EN.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