

# Content Delivery Network (CDN) - Global Market Outlook (2015-2022)

https://marketpublishers.com/r/C93602C402FEN.html

Date: December 2015 Pages: 145 Price: US\$ 4,150.00 (Single User License) ID: C93602C402FEN

# Abstracts

According to Stratistics MRC, the Global Content Delivery Network (CDN) Market is valued at \$4.63 billion in 2014 and is expected to grow at a CAGR of 27.3% to reach \$25.07 billion by 2022. Growing volume of data utilization over internet and rising tendency of digitalization among organizations are the key factors driving the market growth. However, pressure of pricing acts as a major challenge for the market. Rising demand for cloud services provide huge opportunities for the vendors in the market.

The majority of telcos and carriers are yet reselling a third-party CDN or waiting for one more year or longer before they make a serious drive in the market. Security is the biggest and most apparent target market for CDNs, since the significance of next generation security is moving from behind-the-firewall to the edge, therefore edge security. By 2022, there will be no traditional CDN market, but a market where the hybrid CDN boom, providing non-traditional CDN services. In 2014, Akamai accounted for more than 50% of the market.

Some of the key players in global Content Delivery Network (CDN) market are Tata Communications, Ericsson, Chinacache, Internap, Level3 communications, Highwinds, AT&T, Akamai Technologies, Cloudflare, Limelight networks Inc., Max CDN, Amazon CloudFront, Liquid Web, Rackspace and CDNetworks.

Types of Service Provider Covered:

Cloud CDN

Telco CDN



# Traditional Commercial CDN

Hybrid CDN

Other CDN Free CDN'S

Peer to Peer

End Users Covered:

Small scale businesses

Large scale enterprises

Solutions Covered:

Analytics and Monitoring

Cloud Storage and Data Security

Media Delivery

Digital Rights Management (DRM) and Transcoding

**Transparent Caching** 

Web Performance Optimization

Industries Covered:

Healthcare

Government



#### Education

**Online Gaming** 

Media

Advertising

E-commerce

Entertainment

# Regions Covered:

North America US

Canada

Mexico

#### Europe

Germany

France

Italy

#### UK

Spain

Rest of Europe

# Asia Pacific

Japan



China

India

Australia

New Zealand

Rest of Asia Pacific

Rest of the World Middle East

Brazil

Argentina

South Africa

Egypt

What our report offers:

Market share assessments for the regional and country level segments

Market share analysis of the top industry players

Strategic recommendations for the new entrants

Market forecasts for a minimum of 7 years of all the mentioned segments, sub segments and the regional markets

Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and recommendations)



Strategic recommendations in key business segments based on the market estimations

Competitive landscaping mapping the key common trends

Company profiling with detailed strategies, financials, and recent developments

Supply chain trends mapping the latest technological advancements



# Contents

#### **1 EXECUTIVE SUMMARY**

#### 2 PREFACE

- 2.1 Abstract
- 2.2 Stake Holders
- 2.3 Research Scope
- 2.4 Research Methodology
  - 2.4.1 Data Mining
  - 2.4.2 Data Analysis
  - 2.4.3 Data Validation
  - 2.4.4 Research Approach
- 2.5 Research Sources
  - 2.5.1 Primary Research Sources
  - 2.5.2 Secondary Research Sources
  - 2.5.3 Assumptions

#### **3 MARKET TREND ANALYSIS**

- 3.1 Introduction
- 3.2 Drivers
- 3.3 Restraints
- 3.4 Opportunities
- 3.5 Threats
- 3.6 End User Analysis
- 3.7 Emerging markets

# **4 PORTERS FIVE FORCE ANALYSIS**

- 4.1 Bargaining power of suppliers
- 4.2 Bargaining power of buyers
- 4.3 Threat of substitutes
- 4.4 Threat of new entrants
- 4.5 Competitive rivalry

# 5 GLOBAL CONTENT DELIVERY NETWORK (CDN) MARKET, BY SERVICE PROVIDER TYPE

Content Delivery Network (CDN) - Global Market Outlook (2015-2022)



5.1 Introduction
5.2 Cloud CDN
5.3 Telco CDN
5.4 Traditional Commercial CDN
5.5 Hybrid CDN
5.6 Other CDN
5.6.1 Free CDN'S
5.6.2 Peer to Peer

# 6 GLOBAL CONTENT DELIVERY NETWORK (CDN) MARKET, BY END USER

- 6.1 Introduction
- 6.2 Small scale businesses
- 6.3 Large scale enterprises

# 7 GLOBAL CONTENT DELIVERY NETWORK (CDN) MARKET, BY SOLUTION

- 7.1 Introduction
- 7.2 Analytics and Monitoring
- 7.3 Cloud Storage and Data Security
- 7.4 Media Delivery
- 7.5 Digital Rights Management (DRM) and Transcoding
- 7.6 Transparent Caching
- 7.7 Web Performance Optimization

# 8 GLOBAL CONTENT DELIVERY NETWORK (CDN) MARKET, BY INDUSTRY

- 8.1 Introduction
- 8.2 Healthcare
- 8.3 Government
- 8.4 Education
- 8.5 Online Gaming
- 8.6 Media
- 8.8 Advertising
- 8.9 E- commerce
- 8.10 Entertainment

# 9 GLOBAL CONTENT DELIVERY NETWORK (CDN) MARKET, BY GEOGRAPHY



9.1 North America

- 9.1.1 US
- 9.1.2 Canada
- 9.1.3 Mexico
- 9.2 Europe
  - 9.2.1 Germany
  - 9.2.2 France
  - 9.2.3 Italy
  - 9.2.4 UK
  - 9.2.5 Spain
  - 9.2.6 Rest of Europe
- 9.3 Asia Pacific
  - 9.3.1 Japan
  - 9.3.2 China
  - 9.3.3 India
  - 9.3.4 Australia
  - 9.3.5 New Zealand
  - 9.3.6 Rest of Asia Pacific
- 9.4 Rest of the World
  - 9.4.1 Middle East
  - 9.4.2 Brazil
  - 9.4.3 Argentina
  - 9.4.4 South Africa
  - 9.4.5 Egypt

# **10 KEY DEVELOPMENTS**

10.1 Agreements, Partnerships, Collaborations and Joint Ventures
10.2 Acquisitions & Mergers
10.3 New Product Launch
10.4 Expansions
10.5 Other Key Strategies

# **11 COMPANY PROFILING**

11.1 Tata Communications11.2 Ericsson11.3 Chinacache



- 11.4 Internap
- 11.5 Level3 communications
- 11.6 Highwinds
- 11.7 AT&T
- 11.8 Akamai Technologies
- 11.9 Cloudflare
- 11.10 CDNetworks
- 11.11 Limelight networks Inc.
- 11.12 Max CDN
- 11.13 Amazon CloudFront
- 11.14 Liquid Web
- 11.15 Rackspace



# List Of Tables

# LIST OF TABLES

1 Global Content Delivery Network (CDN) Market Outlook, By Region (2014-2022) (\$MN)

2 Global Content Delivery Network (CDN) Market Outlook, By Service Provider Type (2014-2022) (\$MN)

3 Global Content Delivery Network (CDN) Market Outlook, By Cloud CDN (2014-2022) (\$MN)

4 Global Content Delivery Network (CDN) Market Outlook, By Telco CDN (2014-2022) (\$MN)

5 Global Content Delivery Network (CDN) Market Outlook, By Traditional Commercial CDN (2014-2022) (\$MN)

6 Global Content Delivery Network (CDN) Market Outlook, By Hybrid CDN (2014-2022) (\$MN)

7 Global Content Delivery Network (CDN) Market Outlook, By Other CDN (2014-2022) (\$MN)

8 Global Content Delivery Network (CDN) Market Outlook, By Free CDN's (2014-2022) (\$MN)

9 Global Content Delivery Network (CDN) Market Outlook, By Peer to Peer (2014-2022) (\$MN)

10 Global Content Delivery Network (CDN) Market Outlook, By End User (2014-2022) (\$MN)

11 Global Content Delivery Network (CDN) Market Outlook, By Small scale businesses (2014-2022) (\$MN)

12 Global Content Delivery Network (CDN) Market Outlook, By Large scale enterprises (2014-2022) (\$MN)

13 Global Content Delivery Network (CDN) Market Outlook, By Solution (2014-2022) (\$MN)

14 Global Content Delivery Network (CDN) Market Outlook, By Analytics and Monitoring (2014-2022) (\$MN)

15 Global Content Delivery Network (CDN) Market Outlook, By Cloud Storage and Data Security (2014-2022) (\$MN)

16 Global Content Delivery Network (CDN) Market Outlook, By Media Delivery (2014-2022) (\$MN)

17 Global Content Delivery Network (CDN) Market Outlook, By DRM and Transcoding (2014-2022) (\$MN)

18 Global Content Delivery Network (CDN) Market Outlook, By Transparent Caching



(2014-2022) (\$MN)

19 Global Content Delivery Network (CDN) Market Outlook, By Web Performance Optimization (2014-2022) (\$MN)

20 Global Content Delivery Network (CDN) Market Outlook, By Industry (2014-2022) (\$MN)

21 Global Content Delivery Network (CDN) Market Outlook, By Healthcare (2014-2022) (\$MN)

22 Global Content Delivery Network (CDN) Market Outlook, By Government (2014-2022) (\$MN)

23 Global Content Delivery Network (CDN) Market Outlook, By Education (2014-2022) (\$MN)

24 Global Content Delivery Network (CDN) Market Outlook, By Online Gaming (2014-2022) (\$MN)

25 Global Content Delivery Network (CDN) Market Outlook, By Media (2014-2022) (\$MN)

26 Global Content Delivery Network (CDN) Market Outlook, By Advertising (2014-2022) (\$MN)

27 Global Content Delivery Network (CDN) Market Outlook, By E- commerce (2014-2022) (\$MN)

28 Global Content Delivery Network (CDN) Market Outlook, By Entertainment (2014-2022) (\$MN)

29 North America Content Delivery Network (CDN) Market Outlook, By Service Provider Type (2014-2022) (\$MN)

30 North America Content Delivery Network (CDN) Market Outlook, By Cloud CDN (2014-2022) (\$MN)

31 North America Content Delivery Network (CDN) Market Outlook, By Telco CDN (2014-2022) (\$MN)

32 North America Content Delivery Network (CDN) Market Outlook, By Traditional Commercial CDN (2014-2022) (\$MN)

33 North America Content Delivery Network (CDN) Market Outlook, By Hybrid CDN (2014-2022) (\$MN)

34 North America Content Delivery Network (CDN) Market Outlook, By Other CDN (2014-2022) (\$MN)

35 North America Content Delivery Network (CDN) Market Outlook, By Free CDN's (2014-2022) (\$MN)

36 North America Content Delivery Network (CDN) Market Outlook, By Peer to Peer (2014-2022) (\$MN)

37 North America Content Delivery Network (CDN) Market Outlook, By End User (2014-2022) (\$MN)



38 North America Content Delivery Network (CDN) Market Outlook, By Small scale businesses (2014-2022) (\$MN)

39 North America Content Delivery Network (CDN) Market Outlook, By Large scale enterprises (2014-2022) (\$MN)

40 North America Content Delivery Network (CDN) Market Outlook, By Solution (2014-2022) (\$MN)

41 North America Content Delivery Network (CDN) Market Outlook, By Analytics and Monitoring (2014-2022) (\$MN)

42 North America Content Delivery Network (CDN) Market Outlook, By Cloud Storage and Data Security (2014-2022) (\$MN)

43 North America Content Delivery Network (CDN) Market Outlook, By Media Delivery (2014-2022) (\$MN)

44 North America Content Delivery Network (CDN) Market Outlook, By DRM and Transcoding (2014-2022) (\$MN)

45 North America Content Delivery Network (CDN) Market Outlook, By Transparent Caching (2014-2022) (\$MN)

46 North America Content Delivery Network (CDN) Market Outlook, By Web Performance Optimization (2014-2022) (\$MN)

47 North America Content Delivery Network (CDN) Market Outlook, By Industry (2014-2022) (\$MN)

48 North America Content Delivery Network (CDN) Market Outlook, By Healthcare (2014-2022) (\$MN)

49 North America Content Delivery Network (CDN) Market Outlook, By Government (2014-2022) (\$MN)

50 North America Content Delivery Network (CDN) Market Outlook, By Education (2014-2022) (\$MN)

51 North America Content Delivery Network (CDN) Market Outlook, By Online Gaming (2014-2022) (\$MN)

52 North America Content Delivery Network (CDN) Market Outlook, By Media (2014-2022) (\$MN)

53 North America Content Delivery Network (CDN) Market Outlook, By Advertising (2014-2022) (\$MN)

54 North America Content Delivery Network (CDN) Market Outlook, By E- commerce (2014-2022) (\$MN)

55 North America Content Delivery Network (CDN) Market Outlook, By Entertainment (2014-2022) (\$MN)

56 Europe Content Delivery Network (CDN) Market Outlook, By Service Provider Type (2014-2022) (\$MN)

57 Europe Content Delivery Network (CDN) Market Outlook, By Cloud CDN



(2014-2022) (\$MN) 58 Europe Content Delivery Network (CDN) Market Outlook, By Telco CDN (2014-2022) (\$MN) 59 Europe Content Delivery Network (CDN) Market Outlook, By Traditional Commercial CDN (2014-2022) (\$MN) 60 Europe Content Delivery Network (CDN) Market Outlook, By Hybrid CDN (2014-2022) (\$MN) 61 Europe Content Delivery Network (CDN) Market Outlook, By Other CDN (2014-2022) (\$MN) 62 Europe Content Delivery Network (CDN) Market Outlook, By Free CDN's (2014-2022) (\$MN) 63 Europe Content Delivery Network (CDN) Market Outlook, By Peer to Peer (2014-2022) (\$MN) 64 Europe Content Delivery Network (CDN) Market Outlook, By End User (2014-2022) (\$MN) 65 Europe Content Delivery Network (CDN) Market Outlook, By Small scale businesses (2014-2022) (\$MN) 66 Europe Content Delivery Network (CDN) Market Outlook, By Large scale enterprises (2014-2022) (\$MN) 67 Europe Content Delivery Network (CDN) Market Outlook, By Solution (2014-2022) (\$MN) 68 Europe Content Delivery Network (CDN) Market Outlook, By Analytics and Monitoring (2014-2022) (\$MN) 69 Europe Content Delivery Network (CDN) Market Outlook, By Cloud Storage and Data Security (2014-2022) (\$MN) 70 Europe Content Delivery Network (CDN) Market Outlook, By Media Delivery (2014-2022) (\$MN) 71 Europe Content Delivery Network (CDN) Market Outlook, By DRM and Transcoding (2014-2022) (\$MN) 72 Europe Content Delivery Network (CDN) Market Outlook, By Transparent Caching (2014-2022) (\$MN) 73 Europe Content Delivery Network (CDN) Market Outlook, By Web Performance Optimization (2014-2022) (\$MN) 74 Europe Content Delivery Network (CDN) Market Outlook, By Industry (2014-2022) (\$MN) 75 Europe Content Delivery Network (CDN) Market Outlook, By Healthcare (2014-2022) (\$MN) 76 Europe Content Delivery Network (CDN) Market Outlook, By Government (2014-2022) (\$MN)



77 Europe Content Delivery Network (CDN) Market Outlook, By Education (2014-2022) (\$MN)

78 Europe Content Delivery Network (CDN) Market Outlook, By Online Gaming (2014-2022) (\$MN)

79 Europe Content Delivery Network (CDN) Market Outlook, By Media (2014-2022) (\$MN)

80 Europe Content Delivery Network (CDN) Market Outlook, By Advertising (2014-2022) (\$MN)

81 Europe Content Delivery Network (CDN) Market Outlook, By E- commerce (2014-2022) (\$MN)

82 Europe Content Delivery Network (CDN) Market Outlook, By Entertainment (2014-2022) (\$MN)

83 Asia Pacific Content Delivery Network (CDN) Market Outlook, By Service Provider Type (2014-2022) (\$MN)

84 Asia Pacific Content Delivery Network (CDN) Market Outlook, By Cloud CDN (2014-2022) (\$MN)

85 Asia Pacific Content Delivery Network (CDN) Market Outlook, By Telco CDN (2014-2022) (\$MN)

86 Asia Pacific Content Delivery Network (CDN) Market Outlook, By Traditional Commercial CDN (2014-2022) (\$MN)

87 Asia Pacific Content Delivery Network (CDN) Market Outlook, By Hybrid CDN (2014-2022) (\$MN)

88 Asia Pacific Content Delivery Network (CDN) Market Outlook, By Other CDN (2014-2022) (\$MN)

89 Asia Pacific Content Delivery Network (CDN) Market Outlook, By Free CDN's (2014-2022) (\$MN)

90 Asia Pacific Content Delivery Network (CDN) Market Outlook, By Peer to Peer (2014-2022) (\$MN)

91 Asia Pacific Content Delivery Network (CDN) Market Outlook, By End User (2014-2022) (\$MN)

92 Asia Pacific Content Delivery Network (CDN) Market Outlook, By Small scale businesses (2014-2022) (\$MN)

93 Asia Pacific Content Delivery Network (CDN) Market Outlook, By Large scale enterprises (2014-2022) (\$MN)

94 Asia Pacific Content Delivery Network (CDN) Market Outlook, By Solution (2014-2022) (\$MN)

95 Asia Pacific Content Delivery Network (CDN) Market Outlook, By Analytics and Monitoring (2014-2022) (\$MN)

96 Asia Pacific Content Delivery Network (CDN) Market Outlook, By Cloud Storage and



Data Security (2014-2022) (\$MN) 97 Asia Pacific Content Delivery Network (CDN) Market Outlook, By Media Delivery (2014-2022) (\$MN) 98 Asia Pacific Content Delivery Network (CDN) Market Outlook, By DRM and Transcoding (2014-2022) (\$MN) 99 Asia Pacific Content Delivery Network (CDN) Market Outlook, By Transparent Caching (2014-2022) (\$MN) 100 Asia Pacific Content Delivery Network (CDN) Market Outlook, By Web Performance Optimization (2014-2022) (\$MN) 101 Asia Pacific Content Delivery Network (CDN) Market Outlook, By Industry (2014-2022) (\$MN) 102 Asia Pacific Content Delivery Network (CDN) Market Outlook, By Healthcare (2014-2022) (\$MN) 103 Asia Pacific Content Delivery Network (CDN) Market Outlook, By Government (2014-2022) (\$MN) 104 Asia Pacific Content Delivery Network (CDN) Market Outlook, By Education (2014-2022) (\$MN) 105 Asia Pacific Content Delivery Network (CDN) Market Outlook, By Online Gaming (2014-2022) (\$MN) 106 Asia Pacific Content Delivery Network (CDN) Market Outlook, By Media (2014-2022) (\$MN) 107 Asia Pacific Content Delivery Network (CDN) Market Outlook, By Advertising (2014-2022) (\$MN) 108 Asia Pacific Content Delivery Network (CDN) Market Outlook, By E- commerce (2014-2022) (\$MN) 109 Asia Pacific Content Delivery Network (CDN) Market Outlook, By Entertainment (2014-2022) (\$MN) 110 RoW Content Delivery Network (CDN) Market Outlook, By Service Provider Type (2014-2022) (\$MN) 111 RoW Content Delivery Network (CDN) Market Outlook, By Cloud CDN (2014-2022) (\$MN) 112 RoW Content Delivery Network (CDN) Market Outlook, By Telco CDN (2014-2022) (\$MN) 113 RoW Content Delivery Network (CDN) Market Outlook, By Traditional Commercial CDN (2014-2022) (\$MN) 114 RoW Content Delivery Network (CDN) Market Outlook, By Hybrid CDN (2014-2022) (\$MN) 115 RoW Content Delivery Network (CDN) Market Outlook, By Other CDN (2014-2022) (\$MN)



116 RoW Content Delivery Network (CDN) Market Outlook, By Free CDN's (2014-2022) (\$MN)

117 RoW Content Delivery Network (CDN) Market Outlook, By Peer to Peer (2014-2022) (\$MN)

118 RoW Content Delivery Network (CDN) Market Outlook, By End User (2014-2022) (\$MN)

119 RoW Content Delivery Network (CDN) Market Outlook, By Small scale businesses (2014-2022) (\$MN)

120 RoW Content Delivery Network (CDN) Market Outlook, By Large scale enterprises (2014-2022) (\$MN)

121 RoW Content Delivery Network (CDN) Market Outlook, By Solution (2014-2022) (\$MN)

122 RoW Content Delivery Network (CDN) Market Outlook, By Analytics and Monitoring (2014-2022) (\$MN)

123 RoW Content Delivery Network (CDN) Market Outlook, By Cloud Storage and Data Security (2014-2022) (\$MN)

124 RoW Content Delivery Network (CDN) Market Outlook, By Media Delivery (2014-2022) (\$MN)

125 RoW Content Delivery Network (CDN) Market Outlook, By DRM and Transcoding (2014-2022) (\$MN)

126 RoW Content Delivery Network (CDN) Market Outlook, By Transparent Caching (2014-2022) (\$MN)

127 RoW Content Delivery Network (CDN) Market Outlook, By Web Performance Optimization (2014-2022) (\$MN)

128 RoW Content Delivery Network (CDN) Market Outlook, By Industry (2014-2022) (\$MN)

129 RoW Content Delivery Network (CDN) Market Outlook, By Healthcare (2014-2022) (\$MN)

130 RoW Content Delivery Network (CDN) Market Outlook, By Government (2014-2022) (\$MN)

131 RoW Content Delivery Network (CDN) Market Outlook, By Education (2014-2022) (\$MN)

132 RoW Content Delivery Network (CDN) Market Outlook, By Online Gaming (2014-2022) (\$MN)

133 RoW Content Delivery Network (CDN) Market Outlook, By Media (2014-2022) (\$MN)

134 RoW Content Delivery Network (CDN) Market Outlook, By Advertising (2014-2022) (\$MN)

135 RoW Content Delivery Network (CDN) Market Outlook, By E- commerce



(2014-2022) (\$MN) 136 RoW Content Delivery Network (CDN) Market Outlook, By Entertainment (2014-2022) (\$MN)



# I would like to order

Product name: Content Delivery Network (CDN) - Global Market Outlook (2015-2022) Product link: <u>https://marketpublishers.com/r/C93602C402FEN.html</u>

Price: US\$ 4,150.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

# Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/C93602C402FEN.html</u>

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

Custumer signature \_\_\_\_\_

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

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