

Global Content Delivery Network (CDN) Market Insights, Opportunity Analysis, Market Shares and Forecast 2016 – 2022

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Abstracts

The recent improvement in bandwidth cost has vastly increased the consumption of internet across different regions; however, its limited availability has given rise to traffic congestion and latency issues. Today, approx. 50% volume of content consumed over the internet, globally, is served by CDNs.

A content delivery network or content distribution network (CDN) is a large distributed system of proxy servers deployed in multiple data centres via Internet. The goal of a CDN is to serve content to end-users with high availability and high performance. CDNs serve a large fraction of the Internet content today including web objects (text, graphics and scripts), downloadable objects (media files, software, documents), applications (e-commerce, portals), live streaming media, on-demand streaming media, and social networks. The usage of Content Delivery Networks (CDNs) is rapidly growing in the era of mobile and app-based internet. The effort to simplify navigation and improve user experience is taken both by vendors and network operators.

Factors that are driving the market are fast browsing rate with less loading time and also the product associated with lowering cost to help desk. SEO benefits existing in the field also act as a major driving factor in content delivery network market. This is in turn increasing the market and proportion of service. Although several factors such as blocked access, security concerns and complexity of the system are restraining factors for the growth of the market.

CDN market in various industrial sectors, audience with mobile CDNs and pricing technique are the key factors which are affecting the overall market to a great extent

The market of affective computing is segmented on the basis of application, industrial sector, and by service and functionalities. Geographically the market is segmented into North America (US, Canada), Europe (UK, Italy, Spain, France, Germany, RoE), Asia-Pacific (India, Japan, Australia, China, Korea, RoAPAC) and Rest of World (Latin America, MENA and Africa). The key providers of Content delivery network providers include IOL Netcom, Aksh optifibre, Accelion etc.

Companies profiled include

- 1 Aksh Optifibre Ltd
- 2 IOL Netcom
- 3 Time Broad Band Services Group
- 4 Accellion
- 5 Adobe
- 6 Amazon Cloudfront
- 7 AT&T
- 8 Bluecoat
- 9 Cisco
- 10 Edgecast
- 11 Edgestream
- 12 Ericsson
- 13 Inisoft
- 14 Internap
- 15 Kaltura
- 16 Level 3
- 17 Metacdn
- 18 Microsoft
- 19 Tata Communications
- 20 Telestream
- 21 Mirror Image
- 22 Peerapp
- 23 Skytide
- 24 Theplatform
- 25 Verivue
- 26 23Video
- 27 Envivo
- 28 Rapidedge (Peer 1 Hosting)
- 29 Splunk
- 30 Orange

This Occams Research Report covers

1. Historical data
2. Revenue forecasts, growth rates and CAGR upto 2022
3. Industry Analysis
4. Competitive Analysis
5. Key geographic growth data
6. In-depth profiling of companies

Contents

1. INTRODUCTION

- 1.1. Executive summary
- 1.2. Estimation methodology

2. MARKET OVERVIEW

- 2.1. Market definition and scope
- 2.2. Key findings
- 2.3. Parametric analysis
 - 2.3.1 Content delivery market in various industrial sectors
 - 2.3.2 Audience with mobile CDNs
 - 2.3.3 Pricing based on aggregate usage
 - 2.3.4 Percentile based pricing
- 2.4 Key market insight
 - 2.4.1 Top 3 emerging countries
 - 2.4.2 Top revenue generating segments
 - 2.4.3 Top growing markets and emerging trends
 - 2.4.5 Innovation
 - 2.4.5.1 Telco CDNs
 - 2.4.6 R&D scenario in Content delivery market
- 2.5 Competitive intelligence
 - 2.5.1 Market share analysis
 - 2.5.2 Top winning strategies
 - 2.5.3 Case studies: Top competitive moves
- 2.6 Value chain analysis
- 2.7 Key buying criteria
- 2.8 Strategic recommendations
- 2.9 Strategic conclusions

3 MARKET DETERMINANTS

- 3.1 Market drivers
 - 3.1.1 SEO Benefits acts as an attractive factor
 - 3.1.2 Transition from Capital Expenditure to Operational Expenditure
 - 3.1.3 Fast browsing rate with less loading time
 - 3.1.4 Products associated with lowering cost to help desk

3.2 Market restraints

- 3.2.1 Complexity of the system
- 3.2.2 Security related issues
- 3.2.3 Loss of control

3.3 Market opportunities

- 3.4.1 Growing market
- 3.4.2 Growing Proportion of service
- 3.4.3 Products associated with lowering cost to help desk

3.5 Market challenges

- 3.5.1 Blocked access
- 3.5.2 Security
- 3.5.3 Lack of awareness

4 SECTOR ANALYSIS

- 4.1 Parent market analysis
- 4.2 Sub-segment market analysis
- 4.3 Alternative market analysis

5 MARKET SEGMENTATION

5.1 Global Content delivery network market on the basis of application, 2014-2021, (\$ millions)

- 5.1.1 Global Content provider CDN market, 2014-2021 (\$ millions)
- 5.1.2 Global External service provider CDN market, 2014-2021 (\$ millions)
- 5.1.3 Global Peer based CDN market, 2014-2021 (\$ millions)
- 5.1.4 Global application level CDN market,2014-2021(\$ millions)
- 5.1.5 Global Original pull CDN market,2014-2021(\$ millions)
- 5.1.6 Global Partial site content market, 2014-2021 (\$ millions)
- 5.1.7 Global Full site content market, 2014-2021 (\$ millions)
- 5.1.8 Global DNS based routing CDN market, 2014-2021 (\$ millions)
- 5.1.9 Global URL rewriting CDN market,2014-2021(\$ millions)

5.2 Content delivery network market on the basis industrial sector,2014-2021,(\$ millions)

- 5.2.1 Global advertising CDN market, 2014-2021 (\$ millions)
- 5.2.2 Global Media & entertainment CDN market, 2014-2021 (\$ millions)
- 5.2.3 Global E commerce CDN market, 2014-2021 (\$ millions)
- 5.2.4 Global Government CDN market, 2014-2021 (\$ millions)
- 5.2.5 Global Healthcare CDN market, 2014-2021 (\$ millions)

- 5.2.6 Global Education CDN market, 2014-2021 (\$ millions)
- 5.3 Content delivery network market on the basis of service and functionalities of, 2014-2021 (\$ millions)
 - 5.3.1 Global storage and management CDN market, 2014-2021 (\$ millions)
 - 5.3.2 Global distribution of content CDN market 2014-2021 (\$ millions)
 - 5.3.3 Global Delivery of encoded media CDN market, 2014-2021 (\$ millions)
 - 5.3.4 Global Back up disaster recovery solution CDN market 2014-2021 (\$ millions)
 - 5.3.5 Global Monitoring CDN market 2014-2021 (\$ millions)

5 GEOGRAPHIC ANALYSIS

- 6.1 North America Content delivery market, 2014-2021,(\$ millions)
 - 6.1.1 U.S Content delivery market,2014-2021,(\$millions)
 - 6.1.2 Canada Content delivery market,2014 -2021,(\$millions)
- 6.2 Europe Content delivery market,2014 -2021,(\$millions)
 - 6.2.1 U.K Content delivery market,2014 -2021,(\$millions)
 - 6.2.2 Germany Content delivery market,2014 -2021,(\$millions)
 - 6.2.3 France Content delivery market,2014 -2021,(\$millions)
 - 6.2.4 Spain Content delivery market,2014 -2021,(\$millions)
 - 6.2.5 Italy Content delivery market,2014 -2021,(\$millions)
 - 6.2.6 Others
- 6.3 Asia pacific Content delivery market,2014 -2021,(\$millions)
 - 6.3.1 China Content delivery market,2014 -2021,(\$millions)
 - 6.3.2 India Content delivery market,2014 -2021,(\$millions)
 - 6.3.3 Korea Content delivery market,2014 -2021,(\$millions)
 - 6.3.4 Japan Content delivery market,2014 -2021,(\$millions)
 - 6.3.5 Australia Content delivery market,2014 -2021,(\$millions)
 - 6.3.6 Others
- 6.4 Rest of the world

7 COMPANY PROFILING

- 7.1 Aksh Optifibre Ltd.
- 7.2 IOL Netcom
- 7.3 Time Broad Band Services Group
- 7.4 Accellion
- 7.5 Adobe
- 7.6 Amazon Cloudfront
- 7.7 At&T

- 7.8 Bluecoat
- 7.9 Cisco
- 7.10 Edgecast
- 7.11 Edgestream
- 7.12 Ericsson
- 7.13 Inisoft
- 7.14 Internap
- 7.15 Kaltura
- 7.16 Level
- 7.17 Metacdn
- 7.18 Microsoft
- 7.19 Tata Communications
- 7.20 Telestream
- 7.21 Mirror Image
- 7.22 Peerapp
- 7.23 Skytide
- 7.24 Theplatform
- 7.25 Verivue
- 7.26 23Video
- 7.27 Envivo
- 7.28 Rapidedge (Peer 1 Hosting)
- 7.29 Splunk
- 7.30 Orang

List Of Tables

LIST OF TABLES

1. GLOBAL CONTENT DELIVERY NETWORK MARKET ON THE BASIS OF APPLICATION OF 2014-2022 (\$ MILLION)
2. GLOBAL CONTENT DELIVERY NETWORK MARKET ON THE BASIS OF APPLICATION BY GEOGRAPHY, 2014-2012, (\$ MILLIONS)
3. GLOBAL CONTENT PROVIDER CDN MARKET BY GEOGRAPHY 2014-2022 (\$ MILLION)
4. GLOBAL EXTERNAL SERVICE PROVIDER CND MARKET BY GEOGRAPHY 2014-2022 (\$ MILLION)
5. GLOBAL PEER BASED CDN MARKET 2014-2022 (\$ MILLION)
6. GLOBAL APPLICATION LEVEL CDN MARKET 2014-2022 (\$ MILLION)
7. GLOBAL ORIGINAL PULL CDN MARKET 2014-2022 (\$ MILLION)
8. GLOBAL PARTIAL SITE CONTENT CDN MARKET,2014-2021 BY GEOGRAPHY,(\$ MILLIONS)
9. GLOBAL FULL SITE CONTENT CDN MARKET 2014-2022 (\$ MILLION)
10. GLOBAL BASED ROUTING CDN MARKET 2014-2022 (\$ MILLION)
11. GLOBAL URL REWRITING CDN MARKET 2014-2022 (\$ MILLION)
12. GLOBAL CONTENT DELIVERY NETWORK MARKET ON THE BASIS INDUSTRIAL SECTOR 2014-2022 (\$ MILLION)
13. GLOBAL CONTENT DELIVERY NETWORK MARKET ON THE BASIS INDUSTRIAL SECTOR BY GEOGRAPHY 2014-2022 (\$ MILLION)
14. GLOBAL ADVERTISING CDN MARKET,2014-2021 BY GEOGRAPHY,(\$ MILLIONS)
15. GLOBAL MEDIA AND ENTERTAINMENT CDN MARKET 2014-2022 (\$ MILLION)
16. GLOBAL E COMMERCE CDN MARKET 2014-2022 (\$ MILLION)
17. GLOBAL GOVERNMENT CDN MARKET 2014-2022 (\$ MILLION)
18. GLOBAL HEALTHCARE CDN MARKET 2014-2022 (\$ MILLION)
19. GLOBAL EDUCATION CDN MARKET,2014-2021 BY GEOGRAPHY,(\$ MILLIONS)
20. GLOBAL CONTENT DELIVERY NETWORK MARKET ON THE BASIS OF PRICING MODEL OF, 2014-2021, (\$ MILLIONS)
21. GLOBAL PRICING BASED ON AGGREGATE USAGE CDN MARKET 2014-2022 (\$ MILLION)
22. GLOBAL PERCENTILE BASED PRICING CDN MARKET 2014-2022 (\$ MILLION)
23. GLOBAL CONTENT DELIVERY NETWORK MARKET, ON THE BASIS SERVICE AND FUNCTIONALITIES OF 2014-2022 (\$ MILLION)
24. GLOBAL CONTENT DELIVERY NETWORK MARKET, ON THE BASIS SERVICE

AND FUNCTIONALITIES BY GEOGRAPHY OF CDN MARKET 2014-2022 (\$ MILLION)

25. GLOBAL STORAGE AND MANAGEMENT OF CONTENT CDN MARKET BY GEOGRAPHY 2014-2022 (\$ MILLION)

26. GLOBAL DISTRIBUTION OF CONTENT CDN MARKET BY GEOGRAPHY 2014-2022 (\$ MILLION)

27. GLOBAL DELIVERY OF ENCODED MEDIA CDN MARKET BY GEOGRAPHY 2014-2022 (\$ MILLION)

28. GLOBAL BACK UP DISASTER RECOVERY SOLUTIONS CDN MARKET BY GEOGRAPHY 2014-2022 (\$ MILLION)

29. GLOBAL MONITORING CDN MARKET BY GEOGRAPHY 2014-2022 (\$ MILLION)

List Of Figures

LIST OF FIGURES

1. NORTH AMERICA CONTENT DELIVERY MARKET 2014-2022 (\$ MILLION)
2. U.S CONTENT DELIVERY MARKET 2014-2022 (\$ MILLION)
3. CANADA CONTENT DELIVERY MARKET 2014-2022 (\$ MILLION)
4. EUROPE CONTENT DELIVERY MARKET 2014-2022 (\$ MILLION)
5. U.K CONTENT DELIVERY MARKET 2014-2022 (\$ MILLION)
6. GERMANY CONTENT DELIVERY MARKET 2014-2022 (\$ MILLION)
7. FRANCE CONTENT DELIVERY MARKET 2014-2022 (\$ MILLION)
8. SPAIN CONTENT DELIVERY MARKET 2014-2022 (\$ MILLION)
9. ITALY CONTENT DELIVERY MARKET 2014-2022 (\$ MILLION)
10. CHINA CONTENT DELIVERY MARKET 2014-2022 (\$ MILLION)
11. INDIA CONTENT DELIVERY MARKET 2014-2022 (\$ MILLION)
12. KOREA CONTENT DELIVERY MARKET 2014-2022 (\$ MILLION)
13. JAPAN CONTENT DELIVERY MARKET 2014-2022 (\$ MILLION)
14. AUSTRALIA CONTENT DELIVERY MARKET 2014-2022 (\$ MILLION)
15. GLOBAL CONTENT PROVIDER CDN MARKET, 2014-2022 (\$ MILLION)
16. GLOBAL EXTERNAL SERVICE PROVIDER CDN MARKET, 2014-2022 (\$ MILLION)
17. GLOBAL PEER BASED CDN MARKET, 2014-2022 (\$ MILLION)
18. GLOBAL APPLICATION LEVEL CDN MARKET 2014-2022 (\$ MILLION)
19. GLOBAL ORIGINAL PULL CDN MARKET 2014-2022 (\$ MILLION)
20. GLOBAL PARTIAL SITE CONTENT MARKET, 2014-2022 (\$ MILLION)
21. GLOBAL FULL SITE CONTENT MARKET, 2014-2022 (\$ MILLION)
22. GLOBAL DNS BASED ROUTING CDN MARKET, 2014-2022 (\$ MILLION)
23. GLOBAL URL REWRITING CDN MARKET 2014-2022 (\$ MILLION)
24. GLOBAL ADVERTISING CDN MARKET, 2014-2022 (\$ MILLION)
25. GLOBAL MEDIA & ENTERTAINMENT CDN MARKET, 2014-2022 (\$ MILLION)
26. GLOBAL E COMMERCE CDN MARKET, 2014-2022 (\$ MILLION),E COMMERCE
27. GLOBAL GOVERNMENT CDN MARKET, 2014-2022 (\$ MILLION)
28. GLOBAL HEALTHCARE CDN MARKET, 2014-2022 (\$ MILLION)
29. GLOBAL EDUCATION CDN MARKET, 2014-2022 (\$ MILLION),EDUCATION
30. GLOBAL STORAGE AND MANAGEMENT CDN MARKET, 2014-2022 (\$ MILLION)
31. GLOBAL DISTRIBUTION OF CONTENT CDN MARKET 2014-2022 (\$ MILLION)
32. GLOBAL DELIVERY OF ENCODED MEDIA CDN MARKET, 2014-2022 (\$ MILLION)
33. GLOBAL BACK UP DISASTER RECOVERY SOLUTION CDN MARKET 2014-2022

(\$ MILLION)

34. GLOBAL MONITORING CDN MARKET 2014-2022 (\$ MILLION)

COMPANIES MENTIONED

- 1 Aksh Optifibre Ltd
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- 10 Edgecast
- 11 Edgestream
- 12 Ericsson
- 13 Inisoft
- 14 Internap
- 15 Kaltura
- 16 Level
- 17 Metacdn
- 18 Microsoft
- 19 Tata Communications
- 20 Telestream
- 21 Mirror Image
- 22 Peerapp
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- 27 Envivo
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