

# North America Hyperscale Data Center Market (2016 - 2022)

<https://marketpublishers.com/r/NB786A1577EEN.html>

Date: September 2016

Pages: 86

Price: US\$ 1,500.00 (Single User License)

ID: NB786A1577EEN

## Abstracts

Hyperscale data center offers single and largely expandable compute architecture. The architecture offers computing, networking and storage solutions and is built from small, individual servers called nodes, which are grouped together as a single entity and accordingly managed. Technological innovations have led the hyperscale data center market to be one among the prime technologies. It is the one of the fastest growing markets in the information technology sector. Virtualization, new cloud based services and unprecedented growth in internet applications have together added to the complexity in the applications. With numerous applications data center designs have more flexibility than ever. The present market conditions have made way for hyperscale data centers across various industry domains, especially within the IT & telecom, BFSI, energy and manufacturing sectors. The advent of hyperscale data centers have immensely benefited these industries, due to the technical edge the technology offers, it's efficiency, and other associated benefits. The hyperscale data center is very economical as a technology; therefore, is a perfect solution for low investment approach.

The report highlights the adoption of Hyperscale Data Center. Based on the component type, the Hyperscale Data Center market is segmented into Servers, Networking and Others. The market is segmented into Cloud Providers, Collocation and Enterprises bases upon the User type. The Applications highlighted in this report include IT & Telecom, BFSI, Government Utilities, Healthcare, Energy, Manufacturing and Others (Education & Retail).

Based on Country, North America Hyperscale Data Center market is segmented into US, Canada, Mexico, and Rest of North America. US remained the dominant Country in the North America Hyperscale Data Center market in 2015. Canada would witness

highest CAGR during the forecast period (2016-2022).

The report covers the analysis of key stake holders of the Hyperscale Data Center market. Key companies profiled in the report include IBM Corporation, Cisco Systems, Inc., HP Enterprise Company, Microsoft Corporation, Intel Corporation, Google Inc., Amazon.com, Inc. and SAP SE.

## Contents

### **CHAPTER 1. MARKET SCOPE & METHODOLOGY**

- 1.1 Market Definition
- 1.2 Objectives
- 1.3 Market Scope
- 1.4 Segmentation
  - 1.4.1 North America Hyperscale Data Center Market, by Component Type
  - 1.4.2 North America Hyperscale Data Center Market, by User Type
  - 1.4.3 North America Hyperscale Data Center Market, by Application
  - 1.4.4 North America Hyperscale Data Center Market, by Country
- 1.5 Methodology for the research

### **CHAPTER 2. EXECUTIVE SUMMARY**

### **CHAPTER 3. MARKET OVERVIEW**

- 3.1 Introduction
- 3.2 Drivers, Restraints and Opportunities
  - 3.2.1 Market Drivers
  - 3.2.2 Market Restraints

### **CHAPTER 4. NORTH AMERICA HYPERSCALE DATA CENTER MARKET BY COMPONENT TYPE**

- 4.1 Introduction
- 4.2 North America Hyperscale Data Center Server Market by Country
- 4.3 North America Hyperscale Data Center Networking Market by Country
- 4.4 North America Hyperscale Data Center Other Component Market by Country

### **CHAPTER 5. NORTH AMERICA HYPERSCALE DATA CENTER MARKET BY USER TYPE**

- 5.1 Introduction
- 5.2 North America Cloud Providers Hyperscale Data Center Market by Country
- 5.3 North America Collocation Hyperscale Data Center Market by Country
- 5.4 North America Enterprises Hyperscale Data Center Market by Country

## **CHAPTER 6. NORTH AMERICA HYPERSCALE DATA CENTER MARKET BY APPLICATION**

6.1 Introduction

6.2 North America Hyperscale Data Center Application in Telecom & IT Sector Market by Country

6.3 North America Hyperscale Data Center Application in BFSI Sector Market by Country

6.4 North America Hyperscale Data Center Application in Government Sector Market by Country

6.5 North America Hyperscale Data Center Application in Healthcare Sector Market by Country

6.6 North America Hyperscale Data Center Application in Energy Sector Market by Country

6.7 North America Hyperscale Data Center Application in Manufacturing Sector Market by Country

6.8 North America Hyperscale Data Center Application in Other Sector Market by Country

## **CHAPTER 7. NORTH AMERICA HYPERSCALE DATA CENTER MARKET BY COUNTRY**

7.1 Introduction

7.2 US Hyperscale Data Center Market

7.2.1 US Hyperscale Data Center Market by Component Type

7.2.2 US Hyperscale Data Center Market by User Type

7.2.3 US Hyperscale Data Center Market by Application

7.3 Canada Hyperscale Data Center Market

7.3.1 Canada Hyperscale Data Center Market by Component Type

7.3.2 Canada Hyperscale Data Center Market by User Type

7.3.3 Canada Hyperscale Data Center Market by Application

7.4 Mexico Hyperscale Data Center Market

7.4.1 Mexico Hyperscale Data Center Market by Component Type

7.4.2 Mexico Hyperscale Data Center Market by User Type

7.4.3 Mexico Hyperscale Data Center Market by Application

7.5 Rest of North America Hyperscale Data Center Market

7.5.1 Rest of North America Hyperscale Data Center Market by Component Type

7.5.2 Rest of North America Hyperscale Data Center Market by User Type

7.5.3 Rest of North America Hyperscale Data Center Market by Application

## **CHAPTER 8. COMPANY PROFILES**

### **8.1 IBM Corporation**

- 8.1.1 Company Overview
- 8.1.2 Financial Analysis
- 8.1.3 Countryal & Segmental Analysis
- 8.1.4 Research & Development

### **8.2 Cisco Systems, Inc.**

- 8.2.1 Company Overview
- 8.2.2 Financial Analysis
- 8.2.3 Segmental Analysis
- 8.2.4 Research & Development

### **8.3 HP Enterprise Company**

- 8.3.1 Company Overview
- 8.3.2 Financial Analysis
- 8.3.3 Segmental Analysis
- 8.3.4 Research & Development

### **8.4 Microsoft Corporation**

- 8.4.1 Company Overview
- 8.4.2 Financial Analysis
- 8.4.3 Business Segment Analysis
- 8.4.4 Research and Development Cost

### **8.5 Intel Corporation**

- 8.5.1 Company Overview
- 8.5.2 Financial Analysis
- 8.5.3 Segmental Analysis
- 8.5.4 Research & Development

### **8.6 Google Inc.**

- 8.6.1 Company Overview
- 8.6.2 Financial Analysis
- 8.6.3 Business Segment and Countryal Analysis
- 8.6.4 Research and Development Cost

### **8.7 Amazon.com, Inc.**

- 8.7.1 Company Overview
- 8.7.2 Financial Analysis
- 8.7.3 Business Segment

### **8.8 SAP SE**

- 8.8.1 Company Overview

8.8.2 Financial Analysis

8.8.3 Business Segment Analysis

8.8.4 Research and Development Cost

## List Of Tables

### LIST OF TABLES

Table 1 NORTH AMERICA HYPERSCALE DATA CENTER MARKET BY COMPONENT TYPE, USD MILLION (2012-2015)

Table 2 NORTH AMERICA HYPERSCALE DATA CENTER MARKET BY COMPONENT TYPE, USD MILLION (2016-2022)

Table 3 NORTH AMERICA HYPERSCALE DATA CENTER SERVER MARKET BY COUNTRY, USD MILLION, (2012-2015)

Table 4 NORTH AMERICA HYPERSCALE DATA CENTER SERVER MARKET BY COUNTRY, USD MILLION, (2016-2022)

Table 5 NORTH AMERICA HYPERSCALE DATA CENTER NETWORKING MARKET BY COUNTRY, USD MILLION, (2012-2015)

Table 6 NORTH AMERICA HYPERSCALE DATA CENTER NETWORKING MARKET BY COUNTRY, USD MILLION, (2016-2022)

Table 7 NORTH AMERICA HYPERSCALE DATA CENTER OTHER COMPONENT MARKET BY COUNTRY, USD MILLION, (2012-2015)

Table 8 NORTH AMERICA HYPERSCALE DATA CENTER OTHER COMPONENT MARKET BY COUNTRY, USD MILLION, (2016-2022)

Table 9 NORTH AMERICA HYPERSCALE DATA CENTER MARKET BY USER TYPE, USD MILLION, (2012-2015)

Table 10 NORTH AMERICA HYPERSCALE DATA CENTER MARKET BY USER TYPE, USD MILLION, (2016-2022)

Table 11 NORTH AMERICA CLOUD PROVIDERS HYPERSCALE DATA CENTER MARKET BY COUNTRY, USD MILLION, (2012-2015)

Table 12 NORTH AMERICA CLOUD PROVIDERS HYPERSCALE DATA CENTER MARKET BY COUNTRY, USD MILLION, (2016-2022)

Table 13 NORTH AMERICA COLLOCATION HYPERSCALE DATA CENTER MARKET BY COUNTRY, USD MILLION, (2012-2015)

Table 14 NORTH AMERICA COLLOCATION HYPERSCALE DATA CENTER MARKET BY COUNTRY, USD MILLION, (2016-2022)

Table 15 NORTH AMERICA ENTERPRISES HYPERSCALE DATA CENTER MARKET BY COUNTRY, USD MILLION, (2012-2015)

Table 16 NORTH AMERICA ENTERPRISES HYPERSCALE DATA CENTER MARKET BY COUNTRY, USD MILLION, (2016-2022)

Table 17 NORTH AMERICA HYPERSCALE DATA CENTER MARKET BY APPLICATION, USD MILLION, (2012-2015)

Table 18 NORTH AMERICA HYPERSCALE DATA CENTER MARKET BY

APPLICATION, USD MILLION, (2016-2022)

Table 19 NORTH AMERICA HYPERSCALE DATA CENTER APPLICATION IN TELECOM & IT SECTOR BY COUNTRY, USD MILLION, (2012-2015)

Table 20 NORTH AMERICA HYPERSCALE DATA CENTER APPLICATION IN TELECOM & IT SECTOR BY COUNTRY, USD MILLION, (2016-2022)

Table 21 NORTH AMERICA HYPERSCALE DATA CENTER APPLICATION IN BFSI SECTOR BY COUNTRY, USD MILLION, (2012-2015)

Table 22 NORTH AMERICA HYPERSCALE DATA CENTER APPLICATION IN BFSI SECTOR BY COUNTRY, USD MILLION, (2016-2022)

Table 23 NORTH AMERICA HYPERSCALE DATA CENTER APPLICATION IN GOVERNMENT SECTOR BY COUNTRY, USD MILLION, (2012-2015)

Table 24 NORTH AMERICA HYPERSCALE DATA CENTER APPLICATION IN GOVERNMENT SECTOR BY COUNTRY, USD MILLION, (2016-2022)

Table 25 NORTH AMERICA HYPERSCALE DATA CENTER APPLICATION IN HEALTHCARE SECTOR BY COUNTRY, USD MILLION, (2012-2015)

Table 26 NORTH AMERICA HYPERSCALE DATA CENTER APPLICATION IN HEALTHCARE SECTOR BY COUNTRY, USD MILLION, (2016-2022)

Table 27 NORTH AMERICA HYPERSCALE DATA CENTER APPLICATION IN ENERGY SECTOR BY COUNTRY, USD MILLION, (2012-2015)

Table 28 NORTH AMERICA HYPERSCALE DATA CENTER APPLICATION IN ENERGY SECTOR BY COUNTRY, USD MILLION, (2016-2022)

Table 29 NORTH AMERICA HYPERSCALE DATA CENTER APPLICATION IN MANUFACTURING SECTOR BY COUNTRY, USD MILLION, (2012-2015)

Table 30 NORTH AMERICA HYPERSCALE DATA CENTER APPLICATION IN MANUFACTURING SECTOR BY COUNTRY, USD MILLION, (2016-2022)

Table 31 NORTH AMERICA HYPERSCALE DATA CENTER APPLICATION IN OTHER SECTOR BY COUNTRY, USD MILLION, (2012-2015)

Table 32 NORTH AMERICA HYPERSCALE DATA CENTER APPLICATION IN OTHER SECTOR BY COUNTRY, USD MILLION, (2016-2022)

Table 33 NORTH AMERICA HYPERSCALE DATA CENTER MARKET BY COUNTRY, USD MILLION, (2012-2015)

Table 34 NORTH AMERICA HYPERSCALE DATA CENTER MARKET BY COUNTRY, USD MILLION, (2016-2022)

Table 35 US HYPERSCALE DATA CENTER MARKET BY COMPONENT TYPE, USD MILLION (2012-2015)

Table 36 US HYPERSCALE DATA CENTER MARKET BY COMPONENT TYPE, USD MILLION (2016-2022)

Table 37 US HYPERSCALE DATA CENTER MARKET BY USER TYPE, USD MILLION, (2012-2015)



Table 38 US HYPERSCALE DATA CENTER MARKET BY USER TYPE, USD MILLION, (2016-2022)

Table 39 US HYPERSCALE DATA CENTER MARKET BY APPLICATION, USD MILLION, (2012-2015)

Table 40 US HYPERSCALE DATA CENTER MARKET BY APPLICATION, USD MILLION, (2016-2022)

Table 41 CANADA HYPERSCALE DATA CENTER MARKET BY COMPONENT TYPE, USD MILLION (2012-2015)

Table 42 CANADA HYPERSCALE DATA CENTER MARKET BY COMPONENT TYPE, USD MILLION (2016-2022)

Table 43 CANADA HYPERSCALE DATA CENTER MARKET BY USER TYPE, USD MILLION, (2012-2015)

Table 44 CANADA HYPERSCALE DATA CENTER MARKET BY USER TYPE, USD MILLION, (2016-2022)

Table 45 CANADA HYPERSCALE DATA CENTER MARKET BY APPLICATION, USD MILLION, (2012-2015)

Table 46 CANADA HYPERSCALE DATA CENTER MARKET BY APPLICATION, USD MILLION, (2016-2022)

Table 47 MEXICO HYPERSCALE DATA CENTER MARKET BY COMPONENT TYPE, USD MILLION (2012-2015)

Table 48 MEXICO HYPERSCALE DATA CENTER MARKET BY COMPONENT TYPE, USD MILLION (2016-2022)

Table 49 MEXICO HYPERSCALE DATA CENTER MARKET BY USER TYPE, USD MILLION, (2012-2015)

Table 50 MEXICO HYPERSCALE DATA CENTER MARKET BY USER TYPE, USD MILLION, (2016-2022)

Table 51 MEXICO HYPERSCALE DATA CENTER MARKET BY APPLICATION, USD MILLION, (2012-2015)

Table 52 MEXICO HYPERSCALE DATA CENTER MARKET BY APPLICATION, USD MILLION, (2016-2022)

Table 53 REST OF NORTH AMERICA HYPERSCALE DATA CENTER MARKET BY COMPONENT TYPE, USD MILLION (2012-2015)

Table 54 REST OF NORTH AMERICA HYPERSCALE DATA CENTER MARKET BY COMPONENT TYPE, USD MILLION (2016-2022)

Table 55 REST OF NORTH AMERICA HYPERSCALE DATA CENTER MARKET BY USER TYPE, USD MILLION, (2012-2015)

Table 56 REST OF NORTH AMERICA HYPERSCALE DATA CENTER MARKET BY USER TYPE, USD MILLION, (2016-2022)

Table 57 REST OF NORTH AMERICA HYPERSCALE DATA CENTER MARKET BY

APPLICATION, USD MILLION, (2012-2015)

Table 58 REST OF NORTH AMERICA HYPERSCALE DATA CENTER MARKET BY APPLICATION, USD MILLION, (2016-2022)

Table 59 KEY INFORMATION - IBM CORPORATION

Table 60 KEY INFORMATION - CISCO SYSTEMS, INC.

Table 61 KEY INFORMATION - HP ENTERPRISE COMPANY

Table 62 KEY INFORMATION - MICROSOFT CORPORATION

Table 63 KEY INFORMATION - INTEL CORPORATION

Table 64 KEY INFORMATION - GOOGLE INC.

Table 65 KEY INFORMATION - AMAZON.COM, INC.

Table 66 KEY INFORMATION – SAP SE

## I would like to order

Product name: North America Hyperscale Data Center Market (2016 - 2022)

Product link: <https://marketpublishers.com/r/NB786A1577EEN.html>

Price: US\$ 1,500.00 (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/NB786A1577EEN.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