

# North America Location Based Services Market (2016 - 2022)

https://marketpublishers.com/r/N5062EB9A66EN.html

Date: February 2017 Pages: 103 Price: US\$ 1,500.00 (Single User License) ID: N5062EB9A66EN

# Abstracts

Location-based services use the data related gathered from smartphones and mobile devices to deliver location based services. Adoption of location-based services (LBS) has found great importance in the recent years. The wide spread adoption is majorly due to growing market penetration of smartphones, growth in social networking and mobile-based advertising, growth in deployment of 3G and 4G networks, and also due to growing demand for wearable devices. Location-based services are widely used in social networking, entertainment, location-based gaming, and augmented reality platforms. Different companies offer different location based services to enable users to update one's location on the website and share information, tips, and experiences. Additionally, LBS enables development of location-enabled games such as Pokemon Go and Ingress, which provide interactive user interfaces, and facilitate safe, confidential, and personal data exchange.

Based on Component, the market is segmented into Hardware, Software, and Services. Services Type is further divided into Implementation, Consulting & Training, and Support & Maintenance. Based on Technology, market is segmented into GPS, Assisted-GPS, Enhanced-GPS, Enhanced Observed Time Difference, Observed Time Difference, Cell ID, Wi Fi, and Others. Based on Application, market is segmented into Location Based Advertising, Business Intelligence, Social Networking & Entertainment, Mapping & Navigation, Location Search & Information, and Others.

Based on country, North America Location Based Services market is segmented into US, Canada, Mexico, and Rest of North America. US remained the dominant region in the North America Location Based Services market in 2015. Mexico and Canada would witness promising CAGR during the forecast period (2016-2022).



The report covers the analysis of key stake holders of the Location Based Services market. Key companies profiled in the report include Google Inc., SAP SE, Microsoft Corporation, Oracle Corporation, HP Enterprise Company, IBM Corporation, Qualcomm Incorporated and Cisco Systems, Inc.



# 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 Location Based Services Market, by Component Type
- 1.4.2 North America Location Based Services Market, by Technology
- 1.4.3 North America Location Based Services Market, by Application
- 1.4.4 North America Location Based Services 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 LOCATION BASED SERVICES MARKET**

4.1 North America Location Based Services Market by Component

- 4.1.1 North America Location Based Services Hardware Market by Country
- 4.1.2 North America Location Based Services Software Market by Country
- 4.1.3 North America Location Based Services Market by Country

4.1.4 North America Location Based Services Market by Services Type

4.1.4.1 North America Location Based Services Implementation Services Market by Country

4.1.4.2 North America Location Based Services Consulting & Training Services Market by Country

4.1.4.3 North America Location Based Services Support & Maintenance Services Market by Country

# CHAPTER 5. NORTH AMERICA LOCATION BASED SERVICES MARKET BY TECHNOLOGY



#### 5.1 Introduction

5.1.1 North America Location Based Services in GPS by Country

5.1.2 North America Location Based Services in Assisted-GPS by Country

5.1.3 North America Location Based Services in Enhanced-GPS by Country

5.1.4 North America Location Based Services in Enhanced Observed Time Difference by Country

5.1.5 North America Location Based Services in Observed Time Difference by Country

5.1.6 North America Location Based Services in Cell ID by Country

5.1.7 North America Location Based Services in Wi Fi by Country

5.1.8 North America Location Based Services in Other Technology by Country

# CHAPTER 6. NORTH AMERICA LOCATION BASED SERVICES MARKET BY APPLICATION

6.1 Introduction

6.1.1 North America Location Based Services in Location Based Advertising Market by Country

6.1.2 North America Location Based Services in Business Intelligence Market by Country

6.1.3 North America Location Based Services in Social Networking & Entertainment Market by Country

6.1.4 North America Location Based Services in Mapping & Navigation Market by Country

6.1.5 North America Location Based Services in Location Search & Information Market by Country

6.1.6 North America Location Based Services in Other Application Market by Country

# CHAPTER 7. NORTH AMERICA LOCATION BASED SERVICES MARKET BY COUNTRY

7.1 Introduction

7.2 US Location Based Services Market

7.2.1 US Location Based Services Market by Component Type

7.2.1.1 US Location Based Services Market by Services Type

- 7.2.2 US Location Based Services Market by Technology
- 7.2.3 US Location Based Services Market by Application

7.3 Canada Location Based Services Market

7.3.1 Canada Location Based Services Market by Component Type



7.3.1.1 Canada Location Based Services Market by Services Type
7.3.2 Canada Location Based Services Market by Technology
7.3.3 Canada Location Based Services Market by Application
7.4 Mexico Location Based Services Market
7.4.1 Mexico Location Based Services Market by Component Type
7.4.1.1 Mexico Location Based Services Market by Services Type
7.4.2 Mexico Location Based Services Market by Technology
7.4.3 Mexico Location Based Services Market by Application
7.5 Rest of North America Location Based Services Market
7.5.1 Rest of North America Location Based Services Market by Component Type
7.5.2 Rest of North America Location Based Services Market by Technology
7.5.3 Rest of North America Location Based Services Market by Technology
7.5.3 Rest of North America Location Based Services Market by Application

# **CHAPTER 8. COMPANY PROFILES**

- 8.1 Cisco Systems, Inc.
  - 8.1.1 Company overview
  - 8.1.2 Financial Analysis
  - 8.1.3 Business Segment Analysis
  - 8.1.4 Research and Development Cost
- 8.2 Qualcomm Incorporated
  - 8.2.1 Company overview
  - 8.2.2 Financial Analysis
  - 8.2.3 Business Segment Analysis
- 8.2.4 Research and Development Cost
- 8.3 IBM Corporation
  - 8.3.1 Company Overview
  - 8.3.2 Financial Analysis
  - 8.3.3 Business Segment Analysis
- 8.3.4 Research and Development Cost
- 8.4 HP Enterprise Company
  - 8.4.1 Company Overview
  - 8.4.2 Financial Analysis
  - 8.4.3 Segmental Analysis
  - 8.4.4 Research & Development
- 8.5 Oracle Corporation
  - 8.5.1 Company Overview
  - 8.5.2 Financial Analysis



- 8.5.3 Business Segment and Regional Analysis
- 8.5.4 Research and Development Cost
- 8.6 Microsoft Corporation
  - 8.6.1 Company Overview
  - 8.6.2 Financial Analysis
  - 8.6.3 Business Segment Analysis
  - 8.6.4 Research and Development Cost

#### 8.7 SAP SE

- 8.7.1 Company Overview
- 8.7.2 Financial Analysis
- 8.7.3 Business Segment Analysis
- 8.7.4 Research and Development Cost
- 8.8 Google Inc.
  - 8.8.1 Company Overview
  - 8.8.2 Financial Analysis
  - 8.8.3 Business Segment and Regional Analysis
  - 8.8.4 Research and Development Cost



# **List Of Tables**

# LIST OF TABLES

TABLE 1 NORTH AMERICA LOCATION BASED SERVICES MARKET, 2012 - 2015, **USD MILLION** TABLE 2 NORTH AMERICA LOCATION BASED SERVICES MARKET, 2016 - 2022, **USD MILLION** TABLE 3 NORTH AMERICA LOCATION BASED SERVICES MARKET BY COMPONENT, 2012 - 2015, USD MILLION TABLE 4 NORTH AMERICA LOCATION BASED SERVICES MARKET BY COMPONENT, 2016 - 2022, USD MILLION TABLE 5 NORTH AMERICA LOCATION BASED SERVICES HARDWARE MARKET BY COUNTRY, 2012 - 2015, USD MILLION TABLE 6 NORTH AMERICA LOCATION BASED SERVICES HARDWARE MARKET BY COUNTRY, 2016 - 2022, USD MILLION TABLE 7 NORTH AMERICA LOCATION BASED SERVICES SOFTWARE MARKET BY COUNTRY, 2012 - 2015, USD MILLION TABLE 8 NORTH AMERICA LOCATION BASED SERVICES SOFTWARE MARKET BY COUNTRY, 2016 - 2022, USD MILLION TABLE 9 NORTH AMERICA LOCATION BASED SERVICES MARKET BY COUNTRY. 2012 - 2015, USD MILLION TABLE 10 NORTH AMERICA LOCATION BASED SERVICES MARKET BY COUNTRY, 2016 - 2022, USD MILLION TABLE 11 NORTH AMERICA LOCATION BASED SERVICES MARKET BY SERVICES TYPE, 2012 - 2015, USD MILLION TABLE 12 NORTH AMERICA LOCATION BASED SERVICES MARKET BY SERVICES TYPE, 2016 - 2022, USD MILLION TABLE 13 NORTH AMERICA LOCATION BASED SERVICES IMPLEMENTATION SERVICES MARKET BY COUNTRY, 2012 - 2015, USD MILLION TABLE 14 NORTH AMERICA LOCATION BASED SERVICES IMPLEMENTATION SERVICES MARKET BY COUNTRY, 2016 - 2022, USD MILLION TABLE 15 NORTH AMERICA LOCATION BASED SERVICES CONSULTING & TRAINING SERVICES MARKET BY COUNTRY, 2012 - 2015, USD MILLION TABLE 16 NORTH AMERICA LOCATION BASED SERVICES CONSULTING & TRAINING SERVICES MARKET BY COUNTRY, 2016 - 2022, USD MILLION TABLE 17 NORTH AMERICA LOCATION BASED SERVICES SUPPORT & MAINTENANCE SERVICES MARKET BY COUNTRY, 2012 - 2015, USD MILLION TABLE 18 NORTH AMERICA LOCATION BASED SERVICES SUPPORT &



MAINTENANCE SERVICES MARKET BY COUNTRY, 2016 - 2022, USD MILLION TABLE 19 NORTH AMERICA LOCATION BASED SERVICES MARKET BY TECHNOLOGY, 2012 - 2015, USD MILLION TABLE 20 NORTH AMERICA LOCATION BASED SERVICES MARKET BY TECHNOLOGY, 2016 - 2022, USD MILLION TABLE 21 NORTH AMERICA LOCATION BASED SERVICES IN GPS BY COUNTRY, 2012 - 2015, USD MILLION TABLE 22 NORTH AMERICA LOCATION BASED SERVICES IN GPS BY COUNTRY, 2016 - 2022, USD MILLION TABLE 23 NORTH AMERICA LOCATION BASED SERVICES IN ASSISTED-GPS BY COUNTRY, 2012 - 2015, USD MILLION TABLE 24 NORTH AMERICA LOCATION BASED SERVICES IN ASSISTED-GPS BY COUNTRY, 2016 - 2022, USD MILLION TABLE 25 NORTH AMERICA LOCATION BASED SERVICES IN ENHANCED-GPS BY COUNTRY, 2012 - 2015, USD MILLION TABLE 26 NORTH AMERICA LOCATION BASED SERVICES IN ENHANCED-GPS BY COUNTRY, 2016 - 2022, USD MILLION TABLE 27 NORTH AMERICA LOCATION BASED SERVICES IN ENHANCED **OBSERVED TIME DIFFERENCE BY COUNTRY, 2012 - 2015, USD MILLION** TABLE 28 NORTH AMERICA LOCATION BASED SERVICES IN ENHANCED **OBSERVED TIME DIFFERENCE BY COUNTRY, 2016 - 2022, USD MILLION** TABLE 29 NORTH AMERICA LOCATION BASED SERVICES IN OBSERVED TIME DIFFERENCE BY COUNTRY, 2012 - 2015, USD MILLION TABLE 30 NORTH AMERICA LOCATION BASED SERVICES IN OBSERVED TIME DIFFERENCE BY COUNTRY, 2016 - 2022, USD MILLION TABLE 31 NORTH AMERICA LOCATION BASED SERVICES IN CELL ID BY COUNTRY, 2012 - 2015, USD MILLION TABLE 32 NORTH AMERICA LOCATION BASED SERVICES IN CELL ID BY COUNTRY, 2016 - 2022, USD MILLION TABLE 33 NORTH AMERICA LOCATION BASED SERVICES IN WI FI BY COUNTRY, 2012 - 2015, USD MILLION TABLE 34 NORTH AMERICA LOCATION BASED SERVICES IN WI FI BY COUNTRY. 2016 - 2022, USD MILLION TABLE 35 NORTH AMERICA LOCATION BASED SERVICES IN OTHER TECHNOLOGY BY COUNTRY, 2012 - 2015, USD MILLION TABLE 36 NORTH AMERICA LOCATION BASED SERVICES IN OTHER TECHNOLOGY BY COUNTRY, 2016 - 2022, USD MILLION TABLE 37 NORTH AMERICA LOCATION BASED SERVICES MARKET BY APPLICATION, 2012 - 2015, USD MILLION



TABLE 38 NORTH AMERICA LOCATION BASED SERVICES MARKET BYAPPLICATION, 2016 - 2022, USD MILLION

TABLE 39 NORTH AMERICA LOCATION BASED SERVICES IN LOCATION BASED ADVERTISING MARKET BY COUNTRY, 2012 - 2015, USD MILLION TABLE 40 NORTH AMERICA LOCATION BASED SERVICES IN LOCATION BASED ADVERTISING MARKET BY COUNTRY, 2016 - 2022, USD MILLION TABLE 41 NORTH AMERICA LOCATION BASED SERVICES IN BUSINESS INTELLIGENCE MARKET BY COUNTRY, 2012 - 2015, USD MILLION TABLE 42 NORTH AMERICA LOCATION BASED SERVICES IN BUSINESS INTELLIGENCE MARKET BY COUNTRY, 2016 - 2022, USD MILLION TABLE 43 NORTH AMERICA LOCATION BASED SERVICES IN SOCIAL NETWORKING & ENTERTAINMENT MARKET BY COUNTRY, 2012 - 2015, USD MILLION

TABLE 44 NORTH AMERICA LOCATION BASED SERVICES IN SOCIAL NETWORKING & ENTERTAINMENT MARKET BY COUNTRY, 2016 - 2022, USD MILLION

TABLE 45 NORTH AMERICA LOCATION BASED SERVICES IN MAPPING & NAVIGATION MARKET BY COUNTRY, 2012 - 2015, USD MILLION TABLE 46 NORTH AMERICA LOCATION BASED SERVICES IN MAPPING & NAVIGATION MARKET BY COUNTRY, 2016 - 2022, USD MILLION TABLE 47 NORTH AMERICA LOCATION BASED SERVICES IN LOCATION SEARCH & INFORMATION MARKET BY COUNTRY, 2012 - 2015, USD MILLION TABLE 48 NORTH AMERICA LOCATION BASED SERVICES IN LOCATION SEARCH & INFORMATION MARKET BY COUNTRY, 2016 - 2022, USD MILLION TABLE 49 NORTH AMERICA LOCATION BASED SERVICES IN LOCATION SEARCH & INFORMATION MARKET BY COUNTRY, 2016 - 2022, USD MILLION TABLE 49 NORTH AMERICA LOCATION BASED SERVICES IN OTHER APPLICATION MARKET BY COUNTRY, 2012 - 2015, USD MILLION TABLE 50 NORTH AMERICA LOCATION BASED SERVICES IN OTHER APPLICATION MARKET BY COUNTRY, 2016 - 2022, USD MILLION TABLE 51 NORTH AMERICA LOCATION BASED SERVICES MARKET BY COUNTRY, 2012 - 2015, USD MILLION

TABLE 52 NORTH AMERICA LOCATION BASED SERVICES MARKET BY COUNTRY, 2016 - 2022, USD MILLION

TABLE 53 US LOCATION BASED SERVICES MARKET, 2012 - 2015, USD MILLION TABLE 54 US LOCATION BASED SERVICES MARKET, 2016 - 2022, USD MILLION TABLE 55 US LOCATION BASED SERVICES MARKET BY COMPONENT TYPE, 2012 - 2015, USD MILLION

TABLE 56 US LOCATION BASED SERVICES MARKET BY COMPONENT TYPE,2016 - 2022, USD MILLION

TABLE 57 US LOCATION BASED SERVICES MARKET BY SERVICES TYPE, 2012 -



2015, USD MILLION

TABLE 58 US LOCATION BASED SERVICES MARKET BY SERVICES TYPE, 2016 - 2022, USD MILLION

TABLE 59 US LOCATION BASED SERVICES MARKET BY TECHNOLOGY, 2012 - 2015, USD MILLION

TABLE 60 US LOCATION BASED SERVICES MARKET BY TECHNOLOGY, 2016 - 2022, USD MILLION

TABLE 61 US LOCATION BASED SERVICES MARKET BY APPLICATION, 2012 - 2015, USD MILLION

TABLE 62 US LOCATION BASED SERVICES MARKET BY APPLICATION, 2016 - 2022, USD MILLION

TABLE 63 CANADA LOCATION BASED SERVICES MARKET, 2012 - 2015, USD MILLION

TABLE 64 CANADA LOCATION BASED SERVICES MARKET, 2016 - 2022, USD MILLION

TABLE 65 CANADA LOCATION BASED SERVICES MARKET BY COMPONENT TYPE, 2012 - 2015, USD MILLION

TABLE 66 CANADA LOCATION BASED SERVICES MARKET BY COMPONENT TYPE, 2016 - 2022, USD MILLION

TABLE 67 CANADA LOCATION BASED SERVICES MARKET BY SERVICES TYPE, 2012 - 2015, USD MILLION

TABLE 68 CANADA LOCATION BASED SERVICES MARKET BY SERVICES TYPE, 2016 - 2022, USD MILLION

TABLE 69 CANADA LOCATION BASED SERVICES MARKET BY TECHNOLOGY,2012 - 2015, USD MILLION

TABLE 70 CANADA LOCATION BASED SERVICES MARKET BY TECHNOLOGY, 2016 - 2022, USD MILLION

TABLE 71 CANADA LOCATION BASED SERVICES MARKET BY APPLICATION, 2012 - 2015, USD MILLION

TABLE 72 CANADA LOCATION BASED SERVICES MARKET BY APPLICATION,2016 - 2022, USD MILLION

TABLE 73 MEXICO LOCATION BASED SERVICES MARKET, 2012 - 2015, USD MILLION

TABLE 74 MEXICO LOCATION BASED SERVICES MARKET, 2016 - 2022, USD MILLION

TABLE 75 MEXICO LOCATION BASED SERVICES MARKET BY COMPONENT TYPE, 2012 - 2015, USD MILLION

TABLE 76 MEXICO LOCATION BASED SERVICES MARKET BY COMPONENT TYPE, 2016 - 2022, USD MILLION



TABLE 77 MEXICO LOCATION BASED SERVICES MARKET BY SERVICES TYPE. 2012 - 2015, USD MILLION TABLE 78 MEXICO LOCATION BASED SERVICES MARKET BY SERVICES TYPE, 2016 - 2022, USD MILLION TABLE 79 MEXICO LOCATION BASED SERVICES MARKET BY TECHNOLOGY, 2012 - 2015, USD MILLION TABLE 80 MEXICO LOCATION BASED SERVICES MARKET BY TECHNOLOGY, 2016 - 2022, USD MILLION TABLE 81 MEXICO LOCATION BASED SERVICES MARKET BY APPLICATION, 2012 - 2015, USD MILLION TABLE 82 MEXICO LOCATION BASED SERVICES MARKET BY APPLICATION, 2016 - 2022, USD MILLION TABLE 83 REST OF NORTH AMERICA LOCATION BASED SERVICES MARKET, 2012 - 2015, USD MILLION TABLE 84 REST OF NORTH AMERICA LOCATION BASED SERVICES MARKET, 2016 - 2022, USD MILLION TABLE 85 REST OF NORTH AMERICA LOCATION BASED SERVICES MARKET BY COMPONENT TYPE, 2012 - 2015, USD MILLION TABLE 86 REST OF NORTH AMERICA LOCATION BASED SERVICES MARKET BY COMPONENT TYPE, 2016 - 2022, USD MILLION TABLE 87 REST OF NORTH AMERICA LOCATION BASED SERVICES MARKET BY SERVICES TYPE, 2012 - 2015, USD MILLION TABLE 88 REST OF NORTH AMERICA LOCATION BASED SERVICES MARKET BY SERVICES TYPE, 2016 - 2022, USD MILLION TABLE 89 REST OF NORTH AMERICA LOCATION BASED SERVICES MARKET BY TECHNOLOGY, 2012 - 2015, USD MILLION TABLE 90 REST OF NORTH AMERICA LOCATION BASED SERVICES MARKET BY FUNCTION, 2016 - 2022, USD MILLION TABLE 91 REST OF NORTH AMERICA LOCATION BASED SERVICES MARKET BY APPLICATION, 2012 - 2015, USD MILLION TABLE 92 REST OF NORTH AMERICA LOCATION BASED SERVICES MARKET BY APPLICATION, 2016 - 2022, USD MILLION TABLE 93 KEY INFORMATION – CISCO SYSTEMS, INC. TABLE 94 KEY INFORMATION – QUALCOMM INCORPORATED **TABLE 95 KEY INFORMATION – IBM CORPORATION** TABLE 96 KEY INFORMATION - HP ENTERPRISE COMPANY TABLE 97 KEY INFORMATION – ORACLE CORPORATION **TABLE 98 KEY INFORMATION - MICROSOFT CORPORATION** TABLE 99 KEY INFORMATION – SAP SE



TABLE 100 KEY INFORMATION - GOOGLE INC.



## I would like to order

Product name: North America Location Based Services Market (2016 - 2022) Product link: <u>https://marketpublishers.com/r/N5062EB9A66EN.html</u>

> 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: <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/N5062EB9A66EN.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