

NORTH AMERICA INTERNET OF THINGS MARKET FORECAST 2017-2025

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Abstracts

KEY FINDINGS

North America has the largest market share of Internet of things market. Most of the market players are based in North America and there is awareness about advantages of using Internet of things, technological advancements and early adoption of IoT in this region. The North America internet of things IOT market generated a revenue of \$430.9 Million in 2016 and is anticipated to contribute \$1088.8 Million by 2025, growing at a CAGR of 10.97%. Various reasons for growth of the Internet of things market are growing Internet penetration across the world, rapidly growing online population demanding interconnectivity of objects, declining sensor price and advanced sensor technologies and evolution of high speed networking technologies and its potential to streamline and deliver greater time and cost savings.

Internet of things refers to networking of physical objects by using embedded actuators, sensors and other devices that can collect or transmit information about the objects. The information collected from these devices is then analyzed to optimize, services, products and operations.

Internet of things market is segmented on the basis of geography, platform, software solutions, services and application. Various kinds of platforms for IoT are device management platform, network management platform and application management platform. Software solution for IoT can be for real time streaming analytics, security solutions, data management, remote monitoring systems and network bandwidth management. Manage and professional services are offered. Professional services can be either for support and maintenance or deployment and integration or consulting services. IoT finds application in multiple verticals like smart energy, building and home

automation, smart manufacturing, connected logistics, smart retail, connected health, smart environment, smart mobility and transport and security and emergencies.

MARKET INSIGHTS

Market drivers for Internet of things are increasing adoption of cloud-based platforms, exponential increase in Internet usage, development of cheaper and smarter sensors, growth of high speed networking technologies, rapidly growing online population demanding interconnectivity of objects, growth in venture capital investment in IoT industry and potential to streamline and deliver greater time and cost savings.

Consumer electronics is the biggest application segment for IoT and constitutes almost 30% market share. Software and services will be the largest market in the forecast period. Data management has the largest share of the IoT software solution market and it is expected that it will continue in a similar fashion during the forecast period. It is predicted that security solution will show very good growth in the forecast period due to increasing cyber threats and attacks. Device management platform will dominate the IoT platforms market due to huge increase in number of connected devices all over the world.

Factors that will restrain market growth are shortage of skilled and trained workers, lack of universally accepted standards and security concerns.

Contents

1. RESEARCH SCOPE

- 1.1. STUDY GOALS
- 1.2. SCOPE OF THE MARKET STUDY
- 1.3. WHO WILL FIND THIS REPORT USEFUL?
- 1.4. STUDY AND FORECASTING YEARS

2. RESEARCH METHODOLOGY

- 2.1. SOURCES OF DATA
- 2.2. BOTTOM UP APPROACH
- 2.3. TOP DOWN APPROACH
- 2.4. DATA TRIANGULATION

3. EXECUTIVE SUMMARY

- 3.1. MARKET SUMMARY
- 3.2. KEY FINDINGS
- 3.3. PRODUCT BENCHMARKING

4. MARKET OVERVIEW

- 4.1. DRIVERS AND IMPACT
- 4.2. RESTRAINS AND IMPACT

5. NORTH AMERICA

- 5.1. US
- 5.2. CANADA
- 5.3. REST OF NORTH AMERICA

6. MARKET BY PLATFORMS

- 6.1. DEVICE MANAGEMENT PLATFORMS
- 6.2. APPLICATION MANAGEMENT PLATFORMS
- 6.3. NETWORK MANAGEMENT PLATFORMS

7. MARKET BY SOFTWARE SOLUTION

- 7.1. REAL TIME STREAMING ANALYTICS
- 7.2. SECURITY SOLUTION
- 7.3. DATA MANAGEMENT
- 7.4. REMOTE MONITORING SYSTEM
- 7.5. NETWORK BANDWIDTH MANAGEMENT

8. MARKET BY SERVICE

- 8.1. PROFESSIONAL SERVICE
 - 8.1.1. DEPLOYMENT AND INTEGRATION
 - 8.1.2. SUPPORT AND MAINTENANCE
 - 8.1.3. CONSULTING SERVICES
 - 8.1.4. MANAGED SERVICES
- 8.2. MARKET BY APPLICATION
 - 8.2.1. BUILDING AND HOME AUTOMATION
 - 8.2.2. SMART ENERGY
 - 8.2.3. SMART MANUFACTURING
 - 8.2.4. CONNECTED LOGISTICS
 - 8.2.5. CONNECTED HEALTH
 - 8.2.6. SMART RETAIL
 - 8.2.7. SMART MOBILITY AND TRANSPORT
 - 8.2.8. SECURITY AND EMERGENCIES
 - 8.2.9. SMART ENVIRONMENT

9. KEY ANALYTICAL

- 9.1. 5 FORCE ANALYSIS
- 9.2. TOP THREE MARKET TRENDS
- 9.3. TOP THREE GEOGRAPHIES
- 9.4. TOP THREE MARKET ANALYSIS
- 9.5. MERGERS AND ACQUISITIONS

10. COMPETITIVE ANALYSIS

- 10.1. IBM CORPORATION
- 10.2. CISCO SYSTEMS, INC.
- 10.3. SAP SE

10.4. PTC, INC.

10.5. GENERAL ELECTRIC

LIST OF TABLE

1. NORTH AMERICA INTERNET OF THINGS MARKET BY DEVICE MANAGEMENT PLATFORMS 2017-2025(\$MILLION)

2. NORTH AMERICA INTERNET OF THINGS MARKET BY APPLICATION MANAGEMENT PLATFORMS 2017-2025(\$MILLION)

3. NORTH AMERICA INTERNET OF THINGS MARKET BY NETWORK MANAGEMENT PLATFORMS 2017-2025(\$MILLION)

4. NORTH AMERICA INTERNET OF THINGS MARKET BY REAL TIME STREAMING ANALYTICS 2017-2025(\$MILLION)

5. NORTH AMERICA INTERNET OF THINGS MARKET BY SECURITY SOLUTION 2017-2025(\$MILLION)

6. NORTH AMERICA INTERNET OF THINGS MARKET BY DATA MANAGEMENT 2017-2025(\$MILLION)

7. NORTH AMERICA INTERNET OF THINGS MARKET BY REMOTE MONITORING SYSTEM 2017-2025(\$MILLION)

8. NORTH AMERICA INTERNET OF THINGS MARKET BY NETWORK BANDWIDTH MANAGEMENT 2017-2025(\$MILLION)

9. NORTH AMERICA INTERNET OF THINGS MARKET BY PROFESSIONAL SERVICE 2017-2025(\$MILLION)

10. NORTH AMERICA INTERNET OF THINGS MARKET BY DEPLOYMENT AND INTEGRATION 2017-2025(\$MILLION)

11. NORTH AMERICA INTERNET OF THINGS MARKET BY SUPPORT AND MAINTENANCE 2017-2025(\$MILLION)

12. NORTH AMERICA INTERNET OF THINGS MARKET BY CONSULTING

SERVICES2017-2025(\$MILLION)**13. NORTH AMERICA INTERNET OF THINGS MARKET BY MANAGED SERVICES MARKET 2017-2025(\$MILLION)****14. NORTH AMERICA INTERNET OF THINGS MARKET BY BUILDING AND HOME AUTOMATION 2017-2025(\$MILLION)****15. NORTH AMERICA INTERNET OF THINGS MARKET BY SMART ENERGY 2017-2025(\$MILLION)****16. NORTH AMERICA INTERNET OF THINGS MARKET BY SMART MANUFACTURING 2017-2025(\$MILLION)****17. NORTH AMERICA INTERNET OF THINGS MARKET BY CONNECTED LOGISTICS 2017-2025(\$MILLION)****18. NORTH AMERICA INTERNET OF THINGS MARKET BY CONNECTED HEALTH 2017-2025(\$MILLION)****19. NORTH AMERICA INTERNET OF THINGS MARKET BY SMART RETAIL 2017-2025(\$MILLION)****20. NORTH AMERICA INTERNET OF THINGS MARKET BY SMART MOBILITY AND TRANSPORT 2017-2025(\$MILLION)****21. NORTH AMERICA INTERNET OF THINGS MARKET BY SMART ENVIRONMENT 2017-2025(\$MILLION)****22. NORTH AMERICA INTERNET OF THINGS MARKET 2017-2025(\$MILLION)****23. UNITED STATES (U.S.) INTERNET OF THINGS MARKET 2017-2025(\$MILLION)****24. CANADA INTERNET OF THINGS MARKET 2017-2025(\$MILLION)****25. REST OF NORTH AMERICA INTERNET OF THINGS MARKET 2017-2025(\$MILLION)**

List Of Figures

LIST OF FIGURES

1. MARKET SIZE ESTIMATION

2. DATA TRIANGULATION

3. VALUE CHAIN ANALYSIS

4. NORTH AMERICA INTERNET OF THINGS MARKET BY DEVICE MANAGEMENT PLATFORMS 2017-2025(\$MILLION)

5. NORTH AMERICA INTERNET OF THINGS MARKET BY APPLICATION MANAGEMNT PLATFORMS 2017-2025(\$MILLION)

6. NORTH AMERICA INTERNET OF THINGS MARKET BY NETWORK MANAGEMENT PLATFORMS 2017-2025(\$MILLION)

7. NORTH AMERICA INTERNET OF THINGS MARKET BY REAL TIME STREAMING ANALYTICS2017-2025(\$MILLION)

8. NORTH AMERICA INTERNET OF THINGS MARKET BY SECURITY SOLUTION 2017-2025(\$MILLION)

9. NORTH AMERICA INTERNET OF THINGS MARKET BY DATA MANAGEMENT 2017-2025(\$MILLION)

10. NORTH AMERICA INTERNET OF THINGS MARKET BY REMOTE MONITORING SYSTEM2017-2025(\$MILLION)

11. NORTH AMERICA INTERNET OF THINGS MARKET BY NETWORK BANDWIDTH MANAGEMENT2017-2025(\$MILLION)

12. NORTH AMERICA INTERNET OF THINGS MARKET BY PROFESSIONAL SERVICE 2017-2025(\$MILLION)

13. NORTH AMERICA INTERNET OF THINGS MARKET BY DEPLOYMENT AND

INTEGRATION 2017-2025(\$MILLION)**14. NORTH AMERICA INTERNET OF THINGS MARKET BY SUPPORT AND MAINTENANCE 2017-2025(\$MILLION)****15. NORTH AMERICA INTERNET OF THINGS MARKET BY MANAGED SERVICES****16. 2017-2025(\$MILLION)****17. NORTH AMERICA INTERNET OF THINGS MARKET BY BUILDING AND HOME AUTOMATION 2017-2025(\$MILLION)****18. NORTH AMERICA INTERNET OF THINGS MARKET BY SMART ENERGY 2017-2025(\$MILLION)****19. NORTH AMERICA INTERNET OF THINGS MARKET BY SMART MANUFACTURING2017-2025(\$MILLION)****20. NORTH AMERICA INTERNET OF THINGS MARKET BY CONNECTED LOGISTICS 2017-2025(\$MILLION)****21. NORTH AMERICA INTERNET OF THINGS MARKET BY CONNECTED HEALTH 2017-2025(\$MILLION)****22. NORTH AMERICA INTERNET OF THINGS MARKET BY SMART RETAIL 2017-2025(\$MILLION)****23. NORTH AMERICA INTERNET OF THINGS MARKET BY SMART MOBILITY AND TRANSPORT2017-2025(\$MILLION)****24. NORTH AMERICA INTERNET OF THINGS MARKET BY SMART ENVIRONMENT 2017-2025(\$MILLION)****25. NORTH AMERICA INTERNET OF THINGS MARKET 2017-2025(\$MILLION)****26. UNITED STATES (U.S.) INTERNET OF THINGS MARKET 2017-2025(\$MILLION)****27. CANADA INTERNET OF THINGS MARKET 2017-2025(\$MILLION)**

28. REST OF NORTH AMERICA INTERNET OF THINGS MARKET 2017-2025(\$MILLION)

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