

# **Automotive Cloud Market - A Global and Regional Analysis: Focus on Automotive Cloud Applications, Product Types, Market Competition, Emerging Opportunities, and Country Assessment - Analysis and Forecast, 2020-2025**

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## **Abstracts**

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Market Report Coverage - Automotive Cloud

Market Segmentation

Application Type - Infotainment, V2X, Telematics

Vehicle Type- Passenger Vehicles and Commercial Vehicles

Deployment- Private Cloud and Public Cloud

Regional Segmentation

North America - U.S., Canada, and Mexico

Europe – Germany, France, Spain, and Rest-of-Europe

Asia-Pacific and Japan (APJ) – Japan, South Korea, India, Rest-of-Asia-Pacific and Japan

U.K.

China

Rest-of-the-World

## Growth Drivers

Increasing Number of Connected Vehicles

Growing Demand for IoT and 5G Communication for Vehicle Connectivity

Changing Consumer Preferences Toward Advanced Vehicle Applications

## Market Challenges

Increasing Threats of Cyber Attacks

Legal Issues of HD Map

## Market Opportunities

Integration of Blockchain in Cloud

Enhanced Demand for Ride-Sharing Services and Autonomous Vehicles

Transition from Semi-Autonomous Vehicles to Fully Autonomous Vehicles

## Key Companies Profiled

Harman International, Robert Bosch GmbH, Verizon Communications, Inc., Continental AG, Denso Corporation, Sierra Wireless, Tomtom International, Ericsson AB, Airbiquity, Blackberry Limited, Visteon Corporation, Telenav, Microsoft, Amazon Web Services, Inc. and LG Electronics

## Key Questions Answered in this Report:

What are the underlying structures resulting in the emerging trends within the automotive cloud market?

How are cloud service manufacturers, automotive original equipment manufacturers (OEMs), regulatory bodies, and tier-1 manufacturers, among others, entering the market?

What is the role of governments regarding the changing landscape of the automotive cloud industry?

Which application of the automotive cloud market is expected to lead the market by 2025?

What was the market value of the leading regional markets, their segments, and sub-segments in 2019, and how is the market estimated to grow during the forecast period 2020-2025?

How is the industry expected to evolve during the forecast period 2020-2025?

What are the key developmental strategies that are implemented by the key players to sustain the competitive market?

## Market Overview

The global automotive cloud market research provides a detailed perspective on the different types of products, their applications, and value estimation, among others. The principal purpose of this market analysis is to examine the automotive cloud market in terms of factors driving the markets, restraints, trends, and opportunities, among others.

The report further considers the market dynamics, supply chain analysis, and the detailed product contribution of the key players operating in the market. The global automotive cloud market report is a compilation of different segments, including market breakdown by product type, application, deployment type, vehicle type, region, and country.

The global automotive cloud market, based on application, has been segmented into infotainment, V2X, and telematics. The infotainment segment is expected to maintain its dominance during the forecast period in the global automotive cloud market.

The global automotive cloud market, by vehicle, has been segmented into passenger vehicles and commercial vehicles. The passenger vehicles segment dominated the global automotive cloud market in 2019 in terms of value and is expected to maintain its dominance through the forecast period.

Based on the region, the global automotive cloud market has been segmented into Asia-Pacific and Japan, Europe, the U.K., China, North America, Rest-of-the-World. Each region is segmented into countries. Data for each of these regions and countries is provided by product type and application.

### Competitive Landscape

The global automotive cloud market competitive landscape consists of different strategies undertaken by key players across the industry to gain traction and market share presence. Some strategies adopted by the service providers are new product launches, business expansions, mergers, partnerships, and collaborations. Among all these strategies adopted, partnership and collaboration is the most preferred strategy implemented in the automotive cloud service providers. Some of the most prominent ecosystem players are Harman, Bosch, Verizon, Continental, Denso, Sierra Wireless, Tomtom International, Ericsson AB, Airbiquity, Blackberry Limited, Visteon Corporation, Telenav, Microsoft, Amazon and LG Electronics.

## Contents

### 1 MARKETS

#### 1.1 Industry Outlook

##### 1.1.1 Automotive Cloud: Overview

###### 1.1.1.1 Timeline: Emergence and Evolution of Connected Vehicles

##### 1.1.2 Supply Chain Network/MAP

##### 1.1.3 Ecosystem/Ongoing Programs

###### 1.1.3.1 Regulations and Regulatory Bodies

##### 1.1.4 Trends: Industry Dynamics Defining the Future in Automotive Cloud Market

###### 1.1.4.1 Connected and Autonomous Vehicle Industry Analysis

###### 1.1.4.1.1 Introduction

###### 1.1.4.1.2 By Region

###### 1.1.4.1.2.1 North America

###### 1.1.4.1.2.2 Europe

###### 1.1.4.1.2.3 Asia-Pacific

###### 1.1.4.1.2.4 Latin America

###### 1.1.4.1.2.5 Middle East

###### 1.1.4.1.3 Vehicle-to-Everything Communication

###### 1.1.4.1.3.1 North America

###### 1.1.4.1.3.2 Europe

###### 1.1.4.1.3.3 China

#### 1.2 Business Dynamics

##### 1.2.1 Business Drivers

###### 1.2.1.1 Increasing Number of Connected Vehicles

###### 1.2.1.2 Growing Demand for IoT and 5G Communication for Vehicle Connectivity

###### 1.2.1.3 Changing Consumer Preferences Toward Advanced Vehicle Applications

##### 1.2.2 Business Challenges

###### 1.2.2.1 Increasing Threats of Cyber Attacks

###### 1.2.2.2 Legal Issues of HD Map

##### 1.2.3 Business Strategies

###### 1.2.3.1 Product Development

###### 1.2.3.2 Market Development

##### 1.2.4 Corporate Strategies

###### 1.2.4.1 Partnerships and Collaborations

##### 1.2.5 Business Opportunities

###### 1.2.5.1 Integration of Blockchain in Cloud

###### 1.2.5.2 Enhanced Demand for Ride-Sharing Services and Autonomous Vehicles

### 1.2.5.3 Transition from Semi-Autonomous Vehicles to Fully Autonomous Vehicles

## 2 APPLICATION

### 2.1 Global Automotive Cloud Market, Applications and Specifications

#### 2.1.1 Infotainment

#### 2.1.2 Vehicle-to-Everything (V2X)

#### 2.1.3 Telematics

### 2.2 Demand Analysis for Automotive Cloud Market (by Application), Value Data

#### 2.2.1 Infotainment

#### 2.2.2 Vehicle-to-Everything Communication

#### 2.2.3 Telematics

## 3 PRODUCTS

### 3.1 Global Automotive Cloud Market, Products and Specifications

#### 3.1.1 Automotive Cloud Market (by Deployment Type)

##### 3.1.1.1 Private Cloud

##### 3.1.1.2 Public Cloud

#### 3.1.2 Automotive Cloud Market (by Vehicle Type)

##### 3.1.2.1 Passenger Vehicles

##### 3.1.2.2 Commercial Vehicles

### 3.2 Demand Analysis for Automotive Cloud Market (by Product), Value Data

#### 3.2.1 Demand Analysis for Automotive Cloud Market (by Deployment Type), Value Data

##### 3.2.1.1 Private Cloud

##### 3.2.1.2 Public Cloud

#### 3.2.2 Demand Analysis for Automotive Cloud Market (by Vehicle Type), Value Data

##### 3.2.2.1 Passenger Vehicles

##### 3.2.2.2 Commercial Vehicles

## 4 REGION

### 4.1 North America

#### 4.1.1 Market

##### 4.1.1.1 Key Service Providers in North America

##### 4.1.1.2 Competitive Benchmarking

##### 4.1.1.3 Business Challenges

##### 4.1.1.4 Business Drivers

#### 4.1.2 Application

##### 4.1.2.1 North America Automotive Cloud Market (by Application), Value Data

#### 4.1.3 Product

##### 4.1.3.1 North America Automotive Cloud Market (by Deployment Type), Value Data

##### 4.1.3.2 North America Automotive Cloud Market (by Vehicle Type), Value Data

#### 4.1.4 North America: Country-Level Analysis

##### 4.1.4.1 U.S.

###### 4.1.4.1.1 Market

###### 4.1.4.1.1.1 Buyers Attributes

###### 4.1.4.1.1.2 Key Service Providers in the U.S.

###### 4.1.4.1.1.3 Business Challenges

###### 4.1.4.1.1.4 Business Drivers

###### 4.1.4.1.2 Application

###### 4.1.4.1.2.1 U.S. Automotive Cloud Market (by Application), Value Data

###### 4.1.4.1.3 Product

###### 4.1.4.1.3.1 U.S. Automotive Cloud Market (by Deployment Type), Value Data

###### 4.1.4.1.3.2 U.S. Automotive Cloud Market (by Vehicle Type), Value Data

##### 4.1.4.2 Canada

###### 4.1.4.2.1 Market

###### 4.1.4.2.1.1 Buyers Attributes

###### 4.1.4.2.1.2 Key Service Providers in Canada

###### 4.1.4.2.1.3 Business Challenges

###### 4.1.4.2.1.4 Business Drivers

###### 4.1.4.2.2 Application

###### 4.1.4.2.2.1 Canada Automotive Cloud Market (by Application), Value Data

###### 4.1.4.2.3 Product

###### 4.1.4.2.3.1 Canada Automotive Cloud Market (by Deployment Type), Value Data

###### 4.1.4.2.3.2 Canada Automotive Cloud Market (by Vehicle Type), Value Data

##### 4.1.4.3 Mexico

###### 4.1.4.3.1 Market

###### 4.1.4.3.1.1 Buyers Attributes

###### 4.1.4.3.1.2 Key Service Providers in Mexico

###### 4.1.4.3.1.3 Business Challenges

###### 4.1.4.3.1.4 Business Drivers

###### 4.1.4.3.2 Application

###### 4.1.4.3.2.1 Mexico Automotive Cloud Market (by Application), Value Data

###### 4.1.4.3.3 Product

###### 4.1.4.3.3.1 Mexico Automotive Cloud Market (by Deployment Type), Value Data

###### 4.1.4.3.3.2 Mexico Automotive Cloud Market (by Vehicle Type), Value Data

## 4.2 Europe

### 4.2.1 Market

#### 4.2.1.1 Key Service Providers in Europe

#### 4.2.1.2 Competitive Benchmarking

#### 4.2.1.3 Business Challenges

#### 4.2.1.4 Business Drivers

### 4.2.2 Application

#### 4.2.2.1 Europe Automotive Cloud Market (by Application), Value Data

### 4.2.3 Product

#### 4.2.3.1 Europe Automotive Cloud Market (by Deployment Type), Value Data

#### 4.2.3.2 Europe Automotive Cloud Market (by Vehicle Type), Value Data

### 4.2.4 Europe: Country-Level Analysis

#### 4.2.4.1 Germany

##### 4.2.4.1.1 Market

###### 4.2.4.1.1.1 Buyer's Attributes

###### 4.2.4.1.1.2 Key Service Providers in Germany

###### 4.2.4.1.1.3 Business Challenges

###### 4.2.4.1.1.4 Business Drivers

##### 4.2.4.1.2 Application

###### 4.2.4.1.2.1 Germany Automotive Cloud Market (by Application), Value Data

##### 4.2.4.1.3 Product

###### 4.2.4.1.3.1 Germany Automotive Cloud Market (by Deployment Type), Value Data

###### 4.2.4.1.3.2 Germany Automotive Cloud Market (by Vehicle Type), Value Data

#### 4.2.4.2 France

##### 4.2.4.2.1 Market

###### 4.2.4.2.1.1 Buyer's Attributes

###### 4.2.4.2.1.2 Key Service Providers in France

###### 4.2.4.2.1.3 Business Challenges

###### 4.2.4.2.1.4 Business Drivers

##### 4.2.4.2.2 Application

###### 4.2.4.2.2.1 France Automotive Cloud Market (by Application), Value Data

##### 4.2.4.2.3 Product

###### 4.2.4.2.3.1 France Automotive Cloud Market (by Deployment Type), Value Data

###### 4.2.4.2.3.2 France Automotive Cloud Market (by Vehicle Type), Value Data

#### 4.2.4.3 Spain

##### 4.2.4.3.1 Market

###### 4.2.4.3.1.1 Buyer's Attributes

###### 4.2.4.3.1.2 Key Service Providers in Spain

###### 4.2.4.3.1.3 Business Challenges



- 4.2.4.3.1.4 Business Drivers
- 4.2.4.3.2 Application
  - 4.2.4.3.2.1 Spain Automotive Cloud Market (by Application), Value Data
- 4.2.4.3.3 Product
  - 4.2.4.3.3.1 Spain Automotive Cloud Market (by Deployment Type), Value Data
  - 4.2.4.3.3.2 Spain Automotive Cloud Market (by Vehicle Type), Value Data
- 4.2.4.4 Rest-of-Europe
  - 4.2.4.4.1 Market
    - 4.2.4.4.1.1 Buyer's Attributes
    - 4.2.4.4.1.2 Key Service Providers in Rest-of-Europe
    - 4.2.4.4.1.3 Business Challenges
    - 4.2.4.4.1.4 Business Drivers
  - 4.2.4.4.2 Application
    - 4.2.4.4.2.1 Rest-of-Europe Automotive Cloud Market (by Application), Value Data
  - 4.2.4.4.3 Product
    - 4.2.4.4.3.1 Rest-of-Europe Automotive Cloud Market (by Deployment Type), Value Data
    - 4.2.4.4.3.2 Rest-of-Europe Automotive Cloud Market (by Vehicle Type), Value Data
- 4.3 U.K.
  - 4.3.1 Market
    - 4.3.1.1 Buyer's Attributes
    - 4.3.1.2 Key Service Providers in the U.K.
    - 4.3.1.3 Business Challenges
    - 4.3.1.4 Business Drivers
  - 4.3.2 Application
    - 4.3.2.1 U.K. Automotive Cloud Market (by Application), Value Data
  - 4.3.3 Product
    - 4.3.3.1 U.K. Automotive Cloud Market (by Deployment Type), Value Data
    - 4.3.3.2 U.K. Automotive Cloud Market (by Vehicle Type), Value Data
- 4.4 China
  - 4.4.1 Market
    - 4.4.1.1 Buyer's Attributes
    - 4.4.1.2 Key Service Providers in China
    - 4.4.1.3 Competitive Benchmarking
    - 4.4.1.4 Business Challenges
    - 4.4.1.5 Business Drivers
  - 4.4.2 Application
    - 4.4.2.1 China Automotive Cloud Market (by Application), Value Data

#### 4.4.3 Product

4.4.3.1 China Automotive Cloud Market (by Deployment Type), Value Data

4.4.3.2 China Automotive Cloud Market (by Vehicle Type), Value Data

#### 4.5 Asia-Pacific and Japan (APJ)

##### 4.5.1 Market

4.5.1.1 Buyer's Attributes

4.5.1.2 Key Service Providers in Asia-Pacific and Japan

4.5.1.3 Competitive Benchmarking

4.5.1.4 Business Challenges

4.5.1.5 Business Drivers

##### 4.5.2 Application

4.5.2.1 Asia-Pacific and Japan Automotive Cloud Market (by Application), Value Data

##### 4.5.3 Product

4.5.3.1 Asia-Pacific and Japan Automotive Cloud Market (by Deployment Type), Value Data

4.5.3.2 Asia-Pacific and Japan Automotive Cloud Market (by Vehicle Type), Value Data

##### 4.5.4 Asia-Pacific and Japan: Country-Level Analysis

###### 4.5.4.1 Japan

###### 4.5.4.1.1 Market

4.5.4.1.1.1 Buyer's Attributes

4.5.4.1.1.2 Key Service Providers in Japan

4.5.4.1.1.3 Business Challenges

4.5.4.1.1.4 Business Drivers

###### 4.5.4.1.2 Application

4.5.4.1.2.1 Japan Automotive Cloud Market (by Application), Value Data

###### 4.5.4.1.3 Product

4.5.4.1.3.1 Japan Automotive Cloud Market (by Deployment Type), Value Data

4.5.4.1.3.2 Japan Automotive Cloud Market (by Vehicle Type), Value Data

###### 4.5.4.2 South Korea

###### 4.5.4.2.1 Market

4.5.4.2.1.1 Buyer's Attributes

4.5.4.2.1.2 Key Service Providers in South Korea

4.5.4.2.1.3 Business Challenges

4.5.4.2.1.4 Business Drivers

###### 4.5.4.2.2 Application

4.5.4.2.2.1 South Korea Automotive Cloud Market (by Application), Value Data

###### 4.5.4.2.3 Product

4.5.4.2.3.1 South Korea Automotive Cloud Market (by Deployment Type), Value

## Data

4.5.4.2.3.2 South Korea Automotive Cloud Market (by Vehicle Type), Value Data

### 4.5.4.3 India

#### 4.5.4.3.1 Markets

4.5.4.3.1.1 Buyer's Attributes

4.5.4.3.1.2 Key Service Providers in India

4.5.4.3.1.3 Business Challenges

4.5.4.3.1.4 Business Drivers

#### 4.5.4.3.2 Application

4.5.4.3.2.1 India Automotive Cloud Market (by Application), Value Data

#### 4.5.4.3.3 Product

4.5.4.3.3.1 India Automotive Cloud Market (by Deployment Type), Value Data

4.5.4.3.3.2 India Automotive Cloud Market (by Vehicle Type), Value Data

### 4.5.4.4 Rest-of-APJ

#### 4.5.4.4.1 Markets

4.5.4.4.1.1 Buyer's Attributes

4.5.4.4.1.2 Key Service Providers in Rest-of-APJ

4.5.4.4.1.3 Business Challenges

4.5.4.4.1.4 Business Drivers

#### 4.5.4.4.2 Application

4.5.4.4.2.1 Rest-of-APJ Automotive Cloud Market (by Application), Value Data

#### 4.5.4.4.3 Product

4.5.4.4.3.1 Rest-of-APJ Automotive Cloud Market (by Deployment Type), Value

## Data

4.5.4.4.3.2 Rest-of-APJ Automotive Cloud Market (by Vehicle Type), Value Data

## 4.6 Rest-of-the-World (RoW)

### 4.6.1 Market

4.6.1.1 Buyer's Attributes

4.6.1.2 Key Service Providers in Rest-of-the-World

4.6.1.3 Business Challenges

4.6.1.4 Business Drivers

### 4.6.2 Application

4.6.2.1 Rest-of-the-World Automotive Cloud Market (by Application), Value Data

### 4.6.3 Product

4.6.3.1 Rest-of-the-World Automotive Cloud Market (by Deployment Type), Value

## Data

4.6.3.2 Rest-of-the-World Automotive Cloud Market (by Vehicle Type), Value Data

## 5 MARKETS - COMPETITIVE BENCHMARKING & COMPANY PROFILES

## 5.1 Competitive Benchmarking

## 5.2 Company Profiles

### 5.2.1 Harman International

#### 5.2.1.1 Company Overview

#### 5.2.1.2 Role of Harman International in Automotive Cloud Market

#### 5.2.1.3 Product Portfolio

#### 5.2.1.4 Patent Analysis

##### 5.2.1.4.1 Product Developments

#### 5.2.1.5 Corporate Strategies

##### 5.2.1.5.1 Partnerships and Collaborations

#### 5.2.1.6 Competitive Position

##### 5.2.1.6.1 Strength of the Company

##### 5.2.1.6.2 Weakness of the Company

### 5.2.2 Robert Bosch GmbH

#### 5.2.2.1 Company Overview

#### 5.2.2.2 Role of Robert Bosch GmbH in Automotive Cloud Market

#### 5.2.2.3 Product Portfolio

#### 5.2.2.4 Business Strategies

##### 5.2.2.4.1 Market Developments

#### 5.2.2.5 Corporate Strategies

##### 5.2.2.5.1 Partnerships and Collaborations

#### 5.2.2.6 Competitive Position

##### 5.2.2.6.1 Strength of the Company

##### 5.2.2.6.2 Weakness of the Company

### 5.2.3 Verizon Communications, Inc.

#### 5.2.3.1 Company Overview

#### 5.2.3.2 Role of Verizon Communications, Inc. in Automotive Cloud Market

#### 5.2.3.3 Product Portfolio

#### 5.2.3.4 Business Strategies

##### 5.2.3.4.1 Market Developments

##### 5.2.3.4.2 Product Developments

#### 5.2.3.5 Corporate Strategies

##### 5.2.3.5.1 Partnerships and Collaborations

#### 5.2.3.6 Competitive Position

##### 5.2.3.6.1 Strength of the Company

##### 5.2.3.6.2 Weakness of the Company

### 5.2.4 Continental AG

#### 5.2.4.1 Company Overview

- 5.2.4.2 Role of Continental AG in Automotive Cloud Market
- 5.2.4.3 Product Portfolio
- 5.2.4.4 Business Strategies
  - 5.2.4.4.1 Market Developments
- 5.2.4.5 Corporate Strategies
  - 5.2.4.5.1 Partnerships and Collaborations
- 5.2.4.6 Competitive Position
  - 5.2.4.6.1 Strength of the Company
  - 5.2.4.6.2 Weakness of the Company
- 5.2.5 Denso Corporation
  - 5.2.5.1 Company Overview
  - 5.2.5.2 Role of Denso Corporation in Automotive Cloud Market
  - 5.2.5.3 Product Portfolio
  - 5.2.5.4 Corporate Strategies
    - 5.2.5.4.1 Partnerships and Collaborations
  - 5.2.5.5 Competitive Position
    - 5.2.5.5.1 Strength of the Company
    - 5.2.5.5.2 Weaknesses of the Company
- 5.2.6 Sierra Wireless, Inc
  - 5.2.6.1 Company Overview
  - 5.2.6.2 Role of Sierra Wireless, Inc in Automotive Cloud Market
  - 5.2.6.3 Product Portfolio
  - 5.2.6.4 Corporate Strategies
    - 5.2.6.4.1 Partnerships and Collaborations
  - 5.2.6.5 Competitive Position
    - 5.2.6.5.1 Strength of the Company
    - 5.2.6.5.2 Weakness of the Company
- 5.2.7 TomTom International BV
  - 5.2.7.1 Company Overview
  - 5.2.7.2 Role of TomTom International BV in Automotive Cloud Market
  - 5.2.7.3 Product Portfolio
  - 5.2.7.4 Corporate Strategies
    - 5.2.7.4.1 Partnerships and Collaborations
  - 5.2.7.5 Competitive Position
    - 5.2.7.5.1 Strength of the Company
    - 5.2.7.5.2 Weakness of the Company
- 5.2.8 Ericsson AB
  - 5.2.8.1 Company Overview
  - 5.2.8.2 Role of Ericsson AB in Automotive Cloud Market

- 5.2.8.3 Product Portfolio
- 5.2.8.4 Corporate Strategies
  - 5.2.8.4.1 Partnerships and Collaborations
- 5.2.8.5 Competitive Position
  - 5.2.8.5.1 Strength of the Company
  - 5.2.8.5.2 Weakness of the Company
- 5.2.9 Airbiquity Inc.
  - 5.2.9.1 Company Overview
  - 5.2.9.2 Role of Airbiquity Inc. in Automotive Cloud Market
  - 5.2.9.3 Product Portfolio
  - 5.2.9.4 Business Strategies
    - 5.2.9.4.1 Market Developments
    - 5.2.9.4.2 Product Developments
  - 5.2.9.5 Corporate Strategies
  - 5.2.9.6 Partnerships and Collaborations
  - 5.2.9.7 Competitive Position
    - 5.2.9.7.1 Strength of the Company
    - 5.2.9.7.2 Weakness of the Company
- 5.2.10 BlackBerry Limited
  - 5.2.10.1 Company Overview
  - 5.2.10.2 Role of BlackBerry Limited in Automotive Cloud Market
  - 5.2.10.3 Product Portfolio
  - 5.2.10.4 Patent Analysis
  - 5.2.10.5 Business Strategies
    - 5.2.10.5.1 Market Developments
    - 5.2.10.5.2 Product Developments
  - 5.2.10.6 Corporate Strategies
    - 5.2.10.6.1 Partnerships and Collaborations
  - 5.2.10.7 Merger and Acquisitions
  - 5.2.10.8 Competitive Position
    - 5.2.10.8.1 Strength of the Company
    - 5.2.10.8.2 Weakness of the Company
- 5.2.11 Visteon Corporation
  - 5.2.11.1 Company Overview
  - 5.2.11.2 Role of Visteon Corporation in Automotive Cloud Market
  - 5.2.11.3 Product Portfolio
  - 5.2.11.4 Competitive Position
    - 5.2.11.4.1 Strength of the Company
    - 5.2.11.4.2 Weakness of the Company

#### 5.2.12 Telenav, Inc.

##### 5.2.12.1 Company Overview

##### 5.2.12.2 Role of Telenav, Inc. in Automotive Cloud Market

##### 5.2.12.3 Product Portfolio

##### 5.2.12.4 Business Strategies

###### 5.2.12.4.1 Market Developments

###### 5.2.12.4.2 Product Developments

##### 5.2.12.5 Corporate Strategies

###### 5.2.12.5.1 Partnerships and Collaborations

##### 5.2.12.6 Competitive Position

###### 5.2.12.6.1 Strength of the Company

###### 5.2.12.6.2 Weakness of the Company

#### 5.2.13 Amazon Web Services, Inc.

##### 5.2.13.1 Company Overview

##### 5.2.13.2 Role of Amazon Web Services, Inc. in Automotive Cloud Market

##### 5.2.13.3 Product Portfolio

##### 5.2.13.4 Patent Analysis

##### 5.2.13.5 Corporate Strategies

###### 5.2.13.5.1 Partnerships and Collaborations

##### 5.2.13.6 Competitive Position

###### 5.2.13.6.1 Strength of the Company

###### 5.2.13.6.2 Weakness of the Company

#### 5.2.14 Microsoft Corporation

##### 5.2.14.1 Company Overview

##### 5.2.14.2 Role of Microsoft Corporation in Automotive Cloud Market

##### 5.2.14.3 Product Portfolio

##### 5.2.14.4 Corporate Strategies

###### 5.2.14.4.1 Partnerships and Collaborations

##### 5.2.14.5 Competitive Position

###### 5.2.14.5.1 Strength of the Company

###### 5.2.14.5.2 Weakness of the Company

#### 5.2.15 LG Electronics

##### 5.2.15.1 Company Overview

##### 5.2.15.2 Role of LG Electronics in Automotive Cloud Market

##### 5.2.15.3 Product Portfolio

##### 5.2.15.4 Patent Analysis

##### 5.2.15.5 Corporate Strategies

###### 5.2.15.5.1 Partnerships and Collaborations

##### 5.2.15.6 Competitive Position

- 5.2.15.6.1 Strength of the Company
- 5.2.15.6.2 Weakness of the Company

## **6 RESEARCH METHODOLOGY**

### **6.1 Data Sources**

- 6.1.1 Primary Data Sources
- 6.1.2 Secondary Data sources

### **6.2 Data Triangulation**

### **6.3 Market Estimation and Forecast**



## List Of Figures

### LIST OF FIGURES

- Figure 1: Components of Connected Vehicle
- Figure 2: Companies Operating in Automotive Cloud Ecosystem
- Figure 3: Global Automotive Cloud Market, \$Million, 2019-2025
- Figure 4: Global Automotive Cloud Market (by Application), \$Million, 2019 and 2025
- Figure 5: Global Automotive Cloud Market (by Deployment Type), \$Million, 2019 and 2025
- Figure 6: Global Automotive Cloud Market (by Vehicle Type), \$Million, 2019-2025
- Figure 7: Global Automotive Cloud Market (by Region), \$Million, 2019-2025
- Figure 8: Global Automotive Cloud Market Coverage
- Figure 9: Timeline: Emergence and Evolution of Connected Vehicles
- Figure 10: Supply Chain Network/MAP
- Figure 11: Key Business Strategies, 2017-2020
- Figure 12: Key Product Developments, 2017-2020
- Figure 13: Key Market Developments, 2017-2020
- Figure 14: Key Corporate Strategies, 2017-2020
- Figure 15: Key Partnerships and Collaborations, 2017-2020
- Figure 16: Components of In-Vehicle Infotainment System
- Figure 17: Technologies used for V2X Communication
- Figure 18: Types of V2X Application
- Figure 19: Services Offered
- Figure 20: Global Automotive Cloud Market (Infotainment), \$Million, 2019-2025
- Figure 21: Global Automotive Cloud Market (V2X Communication), \$Million, 2019-2025
- Figure 22: Global Automotive Cloud Market (Telematics), \$Million, 2019-2025
- Figure 23: Global Automotive Cloud Market (Private Cloud), \$Million, 2019-2025
- Figure 24: Global Automotive Cloud Market (Public Cloud), \$Million, 2019-2025
- Figure 25: Global Automotive Cloud Market (Passenger Vehicles), \$Million, 2019-2025
- Figure 26: Global Automotive Cloud Market (Commercial Vehicles), \$Million, 2019-2025
- Figure 27: North America Automotive Cloud Market, \$Million, 2019-2025
- Figure 28: U.S. Automotive Cloud Market, \$Million, 2019-2025
- Figure 29: Canada Automotive Cloud Market, \$Million, 2019-2025
- Figure 30: Mexico Automotive Cloud Market, \$Million, 2019-2025
- Figure 31: Europe Automotive Cloud Market, \$Million, 2019-2025
- Figure 32: Germany Automotive Cloud Market, \$Million, 2019-2025
- Figure 33: France Automotive Cloud Market, \$Million, 2019-2025
- Figure 34: Spain Automotive Cloud Market, \$Million, 2019-2025

Figure 35: Rest-of-Europe Automotive Cloud Market, \$Million, 2019-2025

Figure 36: U.K. Automotive Cloud Market, \$Million, 2019-2025

Figure 37: China Automotive Cloud Market, \$Million, 2019-2025

Figure 38: Asia-Pacific and Japan Automotive Cloud Market, \$Million, 2019-2025

Figure 39: Japan Automotive Cloud Market, \$Million, 2019-2025

Figure 40: South Korea Automotive Cloud Market, \$Million, 2019-2025

Figure 41: India Automotive Cloud Market, \$Million, 2019-2025

Figure 42: Rest-of-APJ Automotive Cloud Market, \$Million, 2019-2025

Figure 43: Rest-of-the-World Automotive Cloud Market, \$Million, 2019-2025

Figure 44: Competitive Benchmarking of Companies Operating in the Automotive Cloud Market

Figure 45: Research Methodology

Figure 46: Data Triangulation

Figure 47: Top-Down and Bottom-Up Approach

Figure 48: Assumptions and Limitations

## List Of Tables

### LIST OF TABLES

Table 1: Current Laws and Regulatory Bodies Related to Autonomous Vehicles (by Country)

Table 2: Government Initiatives for Cybersecurity in Automotive Industry

Table 3: Global Automotive Cloud Market (by Application), \$Million, 2019-2025

Table 4: Global Automotive Cloud Market (by Application), \$Million, 2019-2025

Table 5: Global Automotive Cloud Market (by Application), \$Million, 2019-2025

Table 6: Global Automotive Cloud Market (by Region), \$Million, 2019-2025

Table 7: North America Automotive Cloud Market (by Application), \$Million, 2019-2025

Table 8: North America Automotive Cloud Market (by Deployment Type), \$Million, 2019-2025

Table 9: North America Automotive Cloud Market (by Vehicle Type), \$Million, 2019-2025

Table 10: U.S. Automotive Cloud Market (by Application), \$Million, 2019-2025

Table 11: U.S. Automotive Cloud Market (by Deployment Type), \$Million, 2019-2025

Table 12: U.S. Automotive Cloud Market (by Vehicle Type), \$Million, 2019-2025

Table 13: Canada Automotive Cloud Market (by Application), \$Million, 2019-2025

Table 14: Canada Automotive Cloud Market (by Deployment Type), \$Million, 2019-2025

Table 15: Canada Automotive Cloud Market (by Vehicle Type), \$Million, 2019-2025

Table 16: Mexico Automotive Cloud Market (by Application), \$Million, 2019-2025

Table 17: Mexico Automotive Cloud Market (by Deployment Type), \$Million, 2019-2025

Table 18: Mexico Automotive Cloud Market (by Vehicle Type), \$Million, 2019-2025

Table 19: Europe Automotive Cloud Market (by Application), \$Million, 2019-2025

Table 20: Europe Automotive Cloud Market (by Deployment Type), \$Million, 2019-2025

Table 21: Europe Automotive Cloud Market (by Vehicle Type), \$Million, 2019-2025

Table 22: Germany Automotive Cloud Market (by Application), \$Million, 2019-2025

Table 23: Germany Automotive Cloud Market (by Deployment Type), \$Million, 2019-2025

Table 24: Germany Automotive Cloud Market (by Vehicle Type), \$Million, 2019-2025

Table 25: France Automotive Cloud Market (by Application), \$Million, 2019-2025

Table 26: France Automotive Cloud Market (by Deployment Type), \$Million, 2019-2025

Table 27: France Automotive Cloud Market (by Vehicle Type), \$Million, 2019-2025

Table 28: Spain Automotive Cloud Market (by Application), \$Million, 2019-2025

Table 29: Spain Automotive Cloud Market (by Deployment Type), \$Million, 2019-2025

Table 30: Spain Automotive Cloud Market (by Vehicle Type), \$Million, 2019-2025

Table 31: Rest-of-Europe Automotive Cloud Market (by Application), \$Million,

2019-2025

Table 32: Rest-of-Europe Automotive Cloud Market (by Deployment Type), \$Million, 2019-2025

Table 33: Rest-of-Europe Automotive Cloud Market (by Vehicle Type), \$Million, 2019-2025

Table 34: U.K. Automotive Cloud Market (by Application), \$Million, 2019-2025

Table 35: U.K. Automotive Cloud Market (by Deployment Type), \$Million, 2019-2025

Table 36: U.K. Automotive Cloud Market (by Vehicle Type), \$Million, 2019-2025

Table 37: China Automotive Cloud Market (by Application), \$Million, 2019-2025

Table 38: China Automotive Cloud Market (by Deployment Type), \$Million, 2019-2025

Table 39: China Automotive Cloud Market (by Vehicle Type), \$Million, 2019-2025

Table 40: Asia-Pacific and Japan Automotive Cloud Market (by Application), \$Million, 2019-2025

Table 41: Asia-Pacific and Japan Automotive Cloud Market (by Deployment Type), \$Million, 2019-2025

Table 42: Asia-Pacific and Japan Automotive Cloud Market (by Vehicle Type), \$Million, 2019-2025

Table 43: Japan Automotive Cloud Market (by Application), \$Million, 2019-2025

Table 44: Japan Automotive Cloud Market (by Deployment Type), \$Million, 2019-2025

Table 45: Japan Automotive Cloud Market (by Vehicle Type), \$Million, 2019-2025

Table 46: South Korea Automotive Cloud Market (by Application), \$Million, 2019-2025

Table 47: South Korea Automotive Cloud Market (by Deployment Type), \$Million, 2019-2025

Table 48: South Korea Automotive Cloud Market (by Vehicle Type), \$Million, 2019-2025

Table 49: India Automotive Cloud Market (by Application), \$Million, 2019-2025

Table 50: India Automotive Cloud Market (by Deployment Type), \$Million, 2019-2025

Table 51: India Automotive Cloud Market (by Vehicle Type), \$Million, 2019-2025

Table 52: Rest-of-APJ Automotive Cloud Market (by Application), \$Million, 2019-2025

Table 53: Rest-of-APJ Automotive Cloud Market (by Deployment Type), \$Million, 2019-2025

Table 54: Rest-of-APJ Automotive Cloud Market (by Vehicle Type), \$Million, 2019-2025

Table 55: Rest-of-the-World Automotive Cloud Market (by Application), \$Million, 2019-2025

Table 56: Rest-of-the-World Automotive Cloud Market (by Deployment Type), \$Million, 2019-2025

Table 57: Rest-of-the-World Automotive Cloud Market (by Vehicle Type), \$Million, 2019-2025

Table 58: Harman International: Patents

Table 59: Hum Monthly Pricing

Table 60: TomTom International BV Product Offerings for In-Vehicle Navigation

Table 61: Blackberry Limited: Patents

Table 62: Amazon Web Services, Inc.: Patents

Table 63: LG Electronics: Patents

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