

# Global Autonomous Vehicles Market Expanding at a Stable CAGR of 26.2% from 2016 to 2027

Global Autonomous Vehicles Information, by Sensor (Ultrasonic, Radar, Lidar, Image Sensor), by Hardware & Software, by Type - Forecast 2016-2027

PUNE, MAHARASHTRA, INDIA, October 17, 2016 /EINPresswire.com/ --Intended Audience •Iar Manufacturers •Iechnology Providers •Iar Component Manufactures •Sensor Manufactures •Software Developers •DEMs in automotive Industry



#### **Key Finding**

The <u>global Autonomous Vehicles market</u> and is expected to reach \$65.3 billion by 2027.
Radar Sensors are expected to be the fastest growing market with high CAGR of 29.2% between 2016 and 2027.

## "

The Major Key Players are Google (U.S.), General Motors (U.S.), Volkswagen (Germany), BMW (Germany), Ford Motor Company (U.S.), Baidu (China), Toyota (Japan), Tesla (U.S.), Audi, Jaguar among others." *Market Research Future*  •Regionally, North America holds the largest market share 39.08% of global <u>Autonomous Vehicles market</u> and is expected to reach \$24.40 billion by 2027 from \$1.42 billion in 2015.

•Asia Pacific market is expected to be the fastest growing market, and expected to grow at a CAGR of 29.02% from 2016 to 2027

Autonomous Vehicles Market to Provide over USD 5.0 Billion revenue post 2016 <u>Market research future</u> published a cooked research report on Autonomous Vehicles market. The global market for

Autonomous Vehicles market is expected to grow over the CAGR of 26.2% during the period

#### Market Highlights

The global autonomous vehicles market has been evaluated as growing market and expected that the market will touch high growth figures. Since the technology has arrived in the automotive industry, many players are concentrating on developing a car which can be self-driven without any human command. Heavy investment in R&D and strategic collaboration is driving the market of autonomous vehicle with CAGR of 26.2%

Analysis also includes consumption. Import and export data for Regions North America, Europe, China, Japan, Southeast Asia, India.

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Key Players for Autonomous Vehicles Market:
Some of the key players in this market are:
Google (U.S.),
General Motors (U.S.),
Volkswagen (Germany),
BMW (Germany),
Bord Motor Company (U.S.),
Baidu (China),
Toyota (Japan),
Tesla (U.S.),
Audi (Germany),
Jaguar (U.K.).

Segments:

Global autonomous vehicles market has been segmented

On the basis of sensors which comprises of ultrasonic, radar, lidar, image and other. On the basis of hardware and software the market is segmented into cameras, communication systems, and GPS systems. Furthermore, market by type comprises of semi-autonomous vehicles and fully autonomous vehicles.

#### Autonomous Vehicles Market:

There are various changes which are taking place in the automotive industry and companies are trying hard in order to gain high market share as well as increase in profit by deployment of advance technologies in the automotive sector. Autonomous vehicle is one of the concept which has emerged decades ago but now coming into picture. These vehicles are equipped with high class technology and sense the environment for safe and secure ride. Driverless cars are capable of taking you from one place to another without any input of yours. They can find the best route, give the ride information, can pick up you at time and can park itself. As the technology is growing and companies are making several attempts to make this reality, it is expected that these cars will hit the road by the end year 2020.

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Market Research Analysis:

Autonomous vehicles or driverless cars could be a revolutionary product for the automotive industry. Need of change is what makes the industry sustain and run and with the advancement of technology, people do expect some revolutionary product. Autonomous vehicles could change the whole automotive industry and can make the life of a person easier. Aging population, increase accident rate around the world and increasing consumption of passenger and commercial vehicles are some key drivers for the market of autonomous vehicles. Market Research Future has estimated that the market size of autonomous vehicle market will reach to US \$65.3 billion by the end of forecasted period from US \$3.6 billion in 2015 with CAGR of 26.2%.

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Continued.....

Key questions answered in this report What will the market size be in 2027 and what will the growth rate be? What are the key market trends? What is driving this market? What are the challenges to market Who are the key vendors in this market

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