

# Germany Connected Vehicle Market (2018-2023)

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## "Germany Connected Vehicle Market

The Germany connected vehicle market is expected to show double-digit growth rates. By 2020, 90 % of cars are expected to be connected to the Internet, according to a report by Telefónica. This will create a broadband mobile environment for most of the drivers which has existed separate to the current interconnected world of smartphones, computers, and content providers. According to any car buyer, when it comes to technology and cars, German manufacturers always come ahead of the best. Mercedes and Audi are creating state-of-the-art research and development facilities in Silicon Valley. BMW's new venture capital firm i Ventures is among the various initiatives that are helping Germany's status quo as auto innovators gain major traction.

Through BMW's Connected Drive system, BMW owners have access to a wide variety of different programs and applications, all available using the iDrive controller and easily accessed using in-dash display. The number of compatible applications is impressive. For entertainment, drivers can listen to music using Amazon Cloud Player, audiobooks using Audible, and custom radio stations using Pandora. When stopped at a traffic light, the driver can check Twitter or Facebook messages or if it is an especially long light, the rider can also perform a Google search and browse the Internet, which enhances the in-car experience. Currently, advanced connected cars are still considered to be luxury items. But as the technology becomes cheaper, the innovations seen in high-end German autos will trickle down to less expensive vehicles.

## Key growth factors

- o Demand for a connected driving experiences is growing rapidly in this region. Major auto-makers and OEMs are working to make this a reality very soon.
- o Regulatory initiatives relating to safety and security will have a decisive effect on the adoption of OEM telematics all across Europe.

## Threats and key players

- o OEMs in Europe are facing challenges in the form of increasing costs, extended supply chains, more complex vehicles, increasing customer demands and the need for an unprecedented degree of manufacturing flexibility.
- o Some of the key players who are operating in the market are:- Airbiquity Inc, Aptiv PLC, Autoliv, Continental AG, Denso, NXP Semiconductors, Robert Bosch GmbH, TomTom, WirelessCar, and ZF Friedrichshafen.

## What's covered in the report?

- 1) Overview of the Germany connected vehicle market
- 2) Evolution of connected car solutions

- 3) Connected vehicle ecosystem
- 4) Connected vehicle- integration landscape model
- 5) Total number of embedded passenger car solutions in Germany by value (USD Bn) and volume (Mn units) 2018-2023, CAGR, and SWOT analysis for embedded solutions
- 6) Total number of integrated passenger car solutions in Germany by value (USD Bn) and volume (Mn units) 2018-2023, CAGR, and SWOT analysis for integrated solutions
- 7) Total number of tethered passenger car solutions in Germany by value (USD Bn) and volume (Mn units) 2018-2023, CAGR, and SWOT analysis for tethered solutions
- 8) Value proposition for connected passenger car services
- 9) Value proposition for original equipment manufacturers (OEMs)- connected passenger car services
- 10) Total number of fleet management solutions in Germany by value (USD Bn) and volume (Mn units) 2018-2023 and CAGR
- 11) Value proposition for connected truck services
- 12) Modular strategy - truck manufacturers and OEMs
- 13) Key opportunities in the Germany connected vehicle market
- 14) Key market trends in the Germany connected vehicle market
- 15) Analysis of company profiles of major public and private players operating in the market

### Why buy?

1. Understand the demand for connected vehicle products and services to determine the viability of the business.
2. Determine the developed and new markets where connected vehicle technology is consumed.
3. Formulate a product market strategy – based on the position in the value chain and determine the optimal product/service placement.
4. Identify the gap areas and address them.
5. Develop strategies based on the industry and economic factors for each of the segments.
6. Define the competitive positioning by comparing the products and services with the key players in the market.

""Customizations available"

With the given market data, Netscribes offers customizations according to specific needs. Write to us at support@researchonglobalmarkets.com.

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- o Aptiv PLC
- o Autoliv
- o Continental AG
- o Denso
- o NXP Semiconductors
- o Robert Bosch GmbH
- o TomTom
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