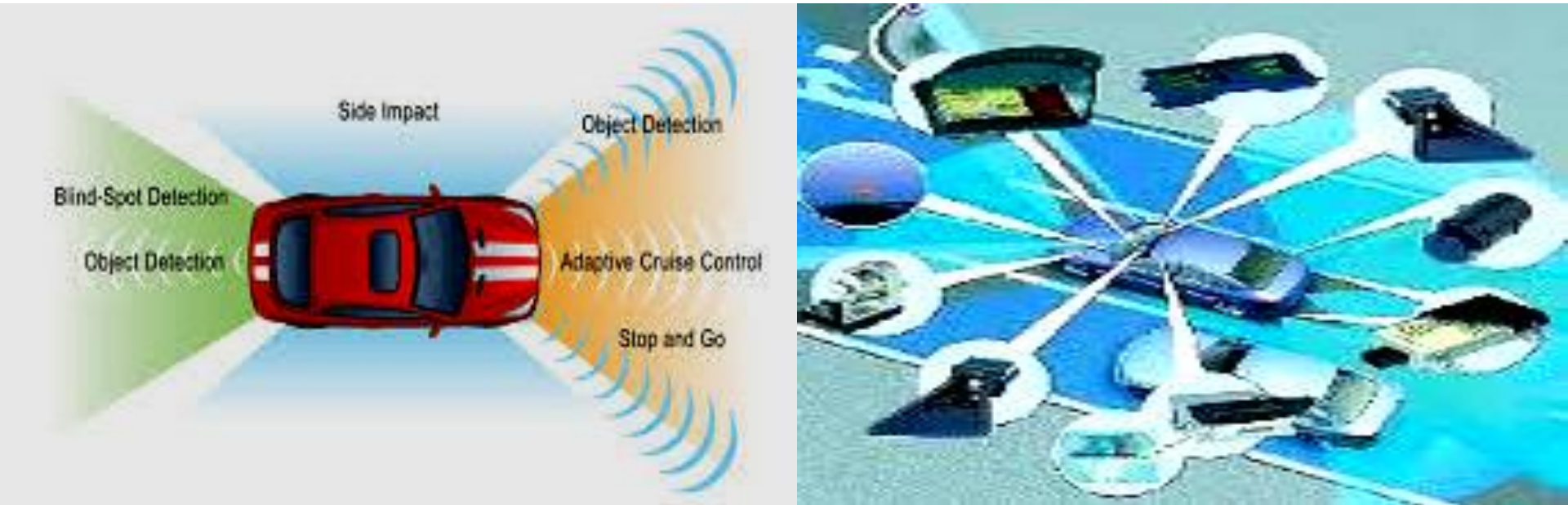


Global Advanced Driver Assistance Systems (ADAS) Market: Trends and Opportunities (2013-18)



Scope of the Report

The report titled "Global Advanced Driver Assistance Systems Market: Trends and Opportunities (2013-2018)" provides an in-depth analysis of global advanced driver assistance system market with focus on major ADAS segments like Sensor level, System level and Semiconductor level. The report also covers major ADAS functional systems like Forward Collision Warning (FCW) Systems, Park Assist Systems, Blind Spot Detection Systems and Adaptive Cruise Control Systems. It also accesses the key opportunities and underlying trends in the market and outlines the factors that are and will be driving the growth of the industry in the forecasted period (2013-18). Further, key players of the industry like Autoliv Inc., Continental AG, Denso Corporation and Bosch Limited are also profiled in the report.

Geographical Coverage

- ⊖ North America
- ⊖ Asia-Pacific
- ⊖ Europe

Company Coverage

- ⊖ Autoliv Inc.
- ⊖ Continental AG
- ⊖ Denso Corporation
- ⊖ Bosch Limited

Executive Summary

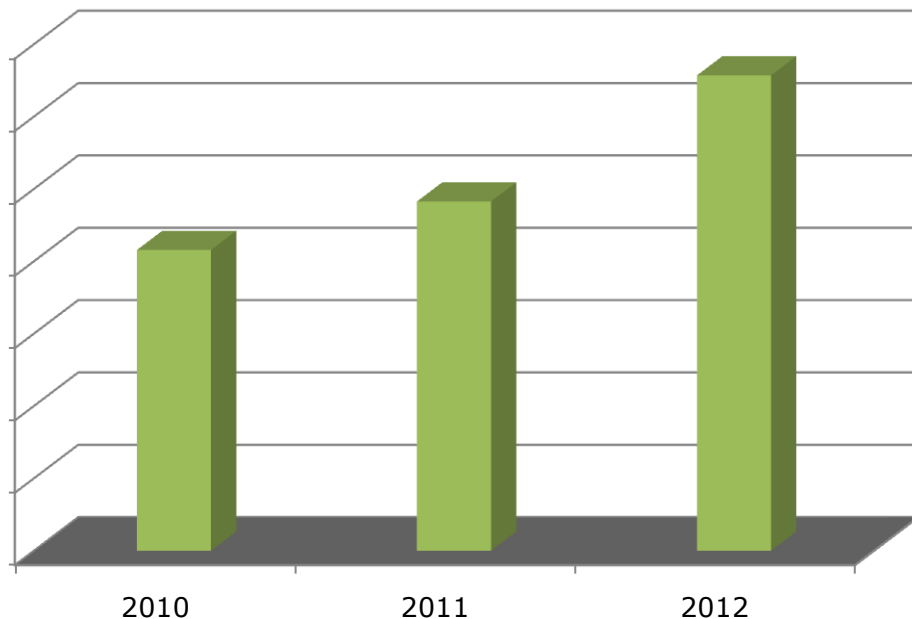
Advanced Driver Assistance Systems, or ADAS, are systems which helps the driver in the driving process. ADAS constitutes of major sensors like ultrasonic, camera and radar; actuators like ESC and EPS; and Systems like SPAS, LKAS, SCC and PCS. Some of the well-known and widely accepted ADAS features like Adaptive cruise control (ACC), Lane departure warning system (LDWS), Lane change assistance, Park assist, Collision avoidance system (Pre-crash system), etc. provide convenience and safety. These advanced ADAS features acts preemptively unlike seatbelts and airbags that work towards mitigating the effects of a crash. Hence, in-vehicle ADAS systems are seen to considerably increase occupant's safety.

In recent years, the global advanced driver assistance systems market is on the threshold of enormous growth. The growth of the segment is driven by increasing focus of consumers on safety, rise in number of safety regulation in developed nations and demand for comfort driving. However, factors such as inflation and pricing pressures, complexity and cost pressure, driver's distraction due to ADAS, difficulty in testing and validating systems and environmental factors affecting system's performance are posing challenge to growth of the industry. Major trends prevailing in the market are deployment of ADAS in low-cost cars, rise in number of driverless cars and increased electronic content and electronics integration.

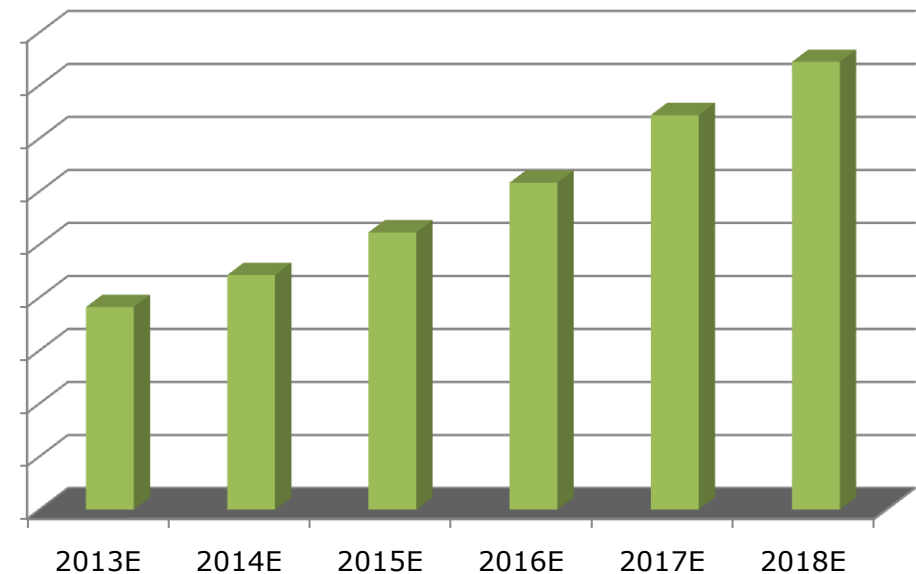
Global ADAS Market: An Overview

Advanced Driver Assistance Systems, or ADAS, are systems which helps the driver in the driving process. The system increases car safety and road safety when designed with a safe Human-Machine Interface.

Global ADAS Market Size, 2010-12 (US\$ Billions)



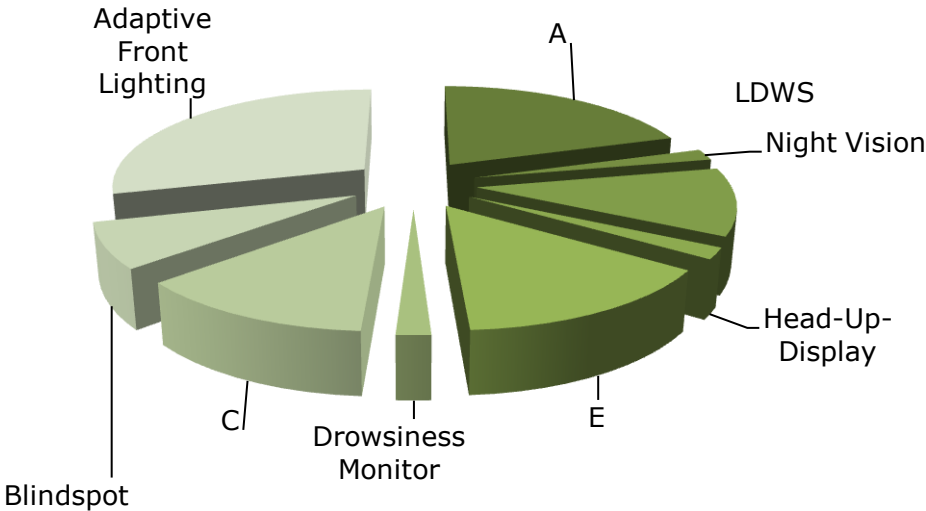
Global ADAS Market Size Forecast, 2013E-18E (US\$ Billions)



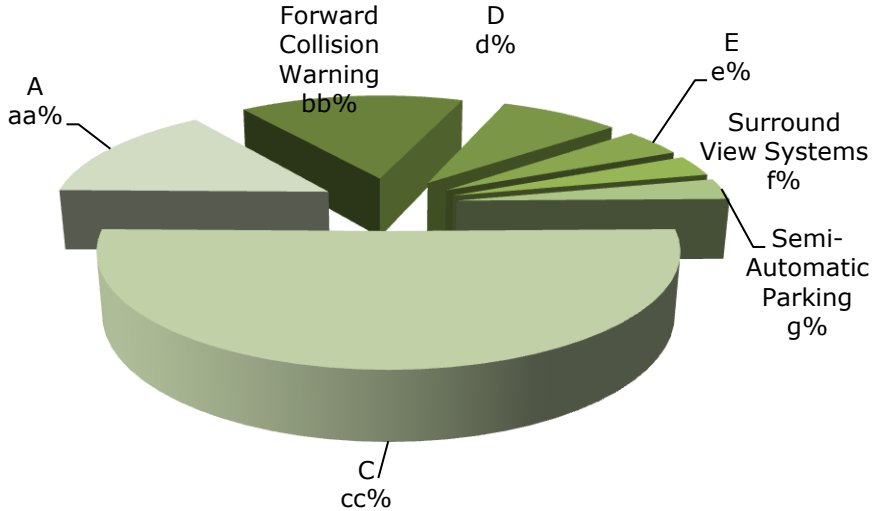
- Market size of global ADAS market is expected to reach to US\$ billions in the year 2018, from US\$ billions in 2012 by growing at a CAGR of.....%.
- Growth in the market is due to

Global ADAS Market Share

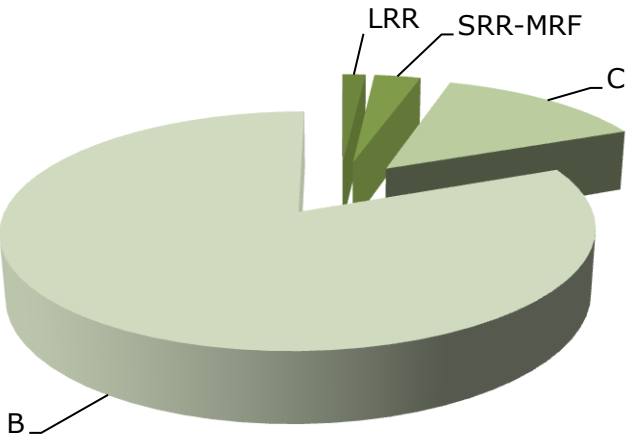
Global ADAS System Level Market Share (2012)



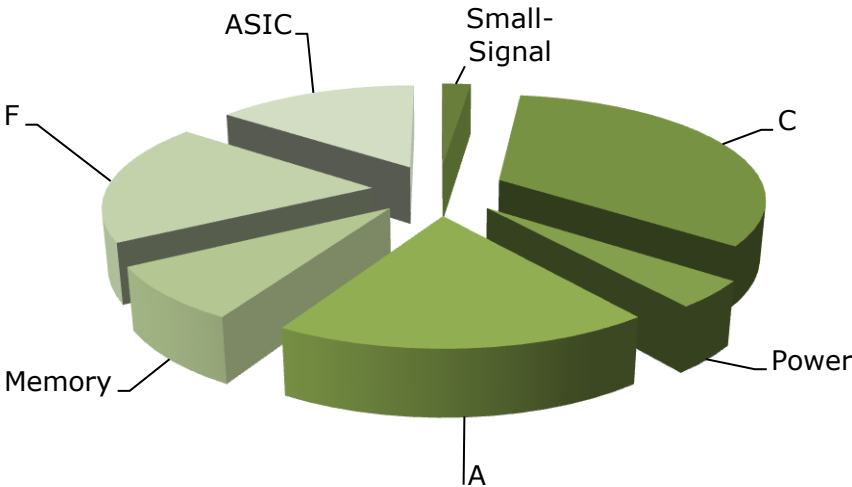
Global ADAS Market Share by Functions (2012)



Global ADAS Sensor Level Market Share (2012)



Global ADAS System Level Market Share (2012)



Market Trends

Driverless cars on the rise

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Deployment of ADAS in low-cost cars

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Increased electronic content and electronics integration

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Table of Contents

1. Executive Summary

2. Automotive Safety Systems Market Analysis

- 2.1 Automotive Safety Systems: Introduction
- 2.2 Automotive Safety Systems: Types
- 2.3 Global Automotive Safety Systems Market Share
 - 2.3.1 By Category (Actual & Forecasted)
 - 2.3.2 By Geography (Actual & Forecasted)

3. Global Advanced Driver Assistance Systems (ADAS) Market Outlook

- 3.1 ADAS: Introduction
- 3.2 Global ADAS Market Analysis
 - 3.2.1 Global ADAS Market Size (Actual & Forecasted)
- 3.3 Global ADAS Market Share
 - 3.3.1 By Competitors
 - 3.3.2 By Functions (Actual & Forecasted)

4. Global Advanced Driver Assistance Systems (ADAS): Segment Analysis

- 4.1 ADAS – System Level
 - 4.1.1 Global ADAS- System Level Market Size (Actual & Forecasted)
 - 4.1.2 ADAS - System Level Market Share by Technology (Actual & Forecasted)

4.2 ADAS – Sensor Level

- 4.2.1 Global ADAS – Sensor Level Market Size (Actual & Forecasted)
- 4.2.2 ADAS - Sensor Level Market Share by Technology (Actual & Forecasted)

4.3 ADAS – Semiconductor Level

- 4.3.1 Global ADAS – Semiconductor Level Market Size (Actual & Forecasted)
- 4.3.2 ADAS - Semiconductor Level Market Share by Technology (Actual & Forecasted)

5. Global Advanced Driver Assistance Systems (ADAS): Functions Analysis

- 5.1 Forward Collision Warning (FCW) Systems
 - 5.1.1 Forward Collision Warning Market Size (Actual & Forecasted)
- 5.2 Park Assist Systems
 - 5.2.1 Park Assist System Market Size (Actual & Forecasted)
- 5.3 Blind Spot Detection Systems
 - 5.3.1 Blind Spot Detection Systems Market Size (Actual & Forecasted)
- 5.4 Adaptive Cruise Control Systems
 - 5.4.1 Adaptive Cruise Control (ACC) Systems Market Size (Actual & Forecasted)

Table of Contents

6. Global Advanced Driver Assistance Systems (ADAS) Market Growth Drivers & Challenges

6.1 Growth Drivers

- 6.1.1 Focus on safety
- 6.1.2 Increasing safety regulations
- 6.1.3 Comfort driving

6.2 Challenges

- 6.2.1 Inflation and pricing pressures
- 6.2.2 Complexity & cost pressure
- 6.2.3 Leads to driver's distraction
- 6.2.4 Challenge in testing and validating system
- 6.2.5 Performance affected by environmental factors

7. Global Advanced Driver Assistance Systems Market Trends

- 7.1 Deployment of ADAS in low-cost cars
- 7.2 Driverless cars on the rise
- 7.3 Increased electronic content and electronics integration

8. Competitive Landscape

9. Company Profile

9.1 Autoliv Inc.

- 9.1.1 Business Overview

9.1.2 Financial Overview

9.1.3 Business Strategies

9.2 Continental AG

9.2.1 Business Overview

9.2.2 Financial Overview

9.2.3 Business Strategies

9.3 Denso Corporation

9.3.1 Business Overview

9.3.2 Financial Overview

9.3.3 Business Strategies

9.4 Bosch Ltd.

9.4.1 Business Overview

9.4.2 Financial Overview

9.4.3 Business Strategies

List of Charts

Figure 1: Automotive Safety Systems Classification

Table 1: Example of Active Safety System and Passive Safety System

Figure 2: Global Automotive Safety Market Share by Category, 2011 vs. 2012

Figure 3: Global Automotive Safety Market Share by Category Forecasted (2015E)

Figure 4: Global Automotive Safety Market Share by Geography (2011)

Figure 5: Global Automotive Safety Market Share by Geography Forecasted (2014E)

Figure 6: Composition of Advanced Driver Assistance Systems

Figure 7: Global ADAS Market Size, 2010-12 (US\$ Billions)

Figure 8: Global ADAS Market Size Forecast, 2013E-18E (US\$ Billions)

Figure 9: Global ADAS Market Share by Competitors (2012)

Figure 10: ADAS Market Share by Functions (2012)

Figure 11: ADAS Market Share by Functions Forecast (2018E)

Figure 12: Global ADAS Automotive OEM System Level Demand, 2010-12 (US\$ Billions)

Figure 13: Global ADAS Automotive OEM System Level Market Size Forecast, 2013E-18E (US\$ Billions)

Figure 14: Global ADAS - System Level Market Share by Technology (2012 & 2018E)

Figure 15: Global OEM Automotive Sensor Market Size, 2010-12 (Million Units)

Figure 16: Global OEM Automotive Sensor Market Size Forecast, 2013E-18E (Million Units)

Figure 17: Global ADAS - Sensor Level Market Share by Technology (2012 & 2018E)

Figure 18: Global OEM Automotive ADAS Semiconductor Market Size, 2010-12 (US\$ Million)

Figure 19: Global OEM Automotive ADAS Semiconductor Market Size Forecast, 2013E-18E (US\$ Million)

Figure 20: Global OEM Automotive ADAS Semiconductor Market Share by Technology (2012 & 2018E)

Figure 21: Market Size of Forward Collision Warning Market, 2010-12 (US\$ Millions)

List of Charts

Figure 22: Market Size Forecast of Forward Collision Warning Market, 2013E-18E (US\$ Billions)

Figure 23: Market Size of Park Assist Systems Market, 2010-12 (US\$ Billions)

Figure 24: Market Size Forecast of Park Assist Systems Market, 2013E-18E (US\$ Billions)

Figure 25: Market Size of Blind Spot Detection Systems Market, 2010-12 (US\$ Millions)

Figure 26: Market Size Forecast of Blind Spot Detection Systems Market, 2013E-18E (US\$ Millions)

Figure 27: Market Size of Adaptive Cruise Control (ACC) Systems Market, 2010-12 (US\$ Millions)

Figure 28: Market Size of Adaptive Cruise Control (ACC) Systems Market Forecast, 2013E-18E (US\$ Millions)

Table 2: ADAS Fitments in Leading Vehicle Manufacturers (2011)

Table 3: Comparison of Financials of Major Industry Players (2013)

Figure 29: European ADAS Market Share by Competitors (2012)

Figure 30: North American ADAS Market Share by Competitors (2012)

Figure 31: Asia Pacific ADAS Market Share by Competitors (2012)

Figure 32: Autoliv Inc. Revenue by Region (2012)

Figure 33: Autoliv Inc. Revenue, 2010-12 (US\$ Billions)

Figure 34: Continental AG Revenue by Business Divisions (2012)

Figure 35: Continental AG Revenue, 2010-12 (US\$ Billions)

Figure 36: Denso Corporation Revenue by Business Segment (2013)

Figure 37: Denso Group Revenue, FY08-FY13 (US\$ Billions)

Figure 38: Bosch Group Sales by Business Segment (2012)

Figure 39: Bosch Group Consolidated Revenue, 2008-12 (US\$ Billions)

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