Automotive Sensors Market By Country (United States, Canada, Mexico, Germany, Russia, India, China, South Korea, United Kingdom, Brazil), Company Profiles, Size, Share, Trends, Analysis, Opportunities, Segmentation And Forecast 2015 - 2021

Description: The global automotive sensors market is growing at a CAGR of 9.1 in the forecasted period of this report, 2015-2021. It is expected to reach a revenue of USD 36.25 billion by 2021.

The need for ecofriendly transport along with speed, safety and accuracy have help this market to grow rapidly. Power trains are the largest application market of the automotive sensors market. Safety and control is the fastest growing application.

Constant technological advancement and upgradations keep the technology in demand but has also succeeded in keeping prices higher acting as a restrain on the market.

Globally, Europe dominates the global automotive sensors market, with high investments from manufacturers due to growing demand followed by North America and Asia Pacific. However, Germany leads the European market and China and Japan remain leaders in the Asia Pacific region. The growth is expected to be highest in Asia Pacific mainly attributed to growing economy of some of the other Asia Pacific nations such as India, Indonesia, Malaysia, Thailand and Philippines.

The Bosch and Denso Corporation have put in considerable efforts in R & D in this market and currently dominated the overall Automotive sensor market with share of nearly a quarter of the market in 2015. The leading players in global automotive sensors market include Bosch, Denso Corporation, Sensata, Freescale Semiconductor, Agilent Technologies, Ford Corporation, General Electric, AMETEK Inc Honeywell, Analog Devices, and Delphi Automotive.

Global automotive sensors market by types
1. Pressure Sensor
2. Temperature Sensor
3. Gas Sensor
4. Motion Sensor
5. MEMS Sensor
6. NOX sensors
7. Speed Sensors
8. Inertial Sensors
9. Magnetic
- Accelerometer
- Gyroscope
10. Others

Global automotive sensors market by application
1. Powertrain market
2. Body Electronics Others
3. Vehicle Security system
4. Safety and Controls
5. Telematics
6. Chassis
7. Other

Contents: 1. Introduction
1.1. Executive Summary
1.2. Estimation Methodology
2. Market Overview
2.1. Market Definition And Scope
2.2. Key Findings
2.3. Parametric Analysis
2.4. Key Market Insights
2.4.1. Top 3 Emerging Countries
2.4.2. Top 3 Revenue Generating Segments
2.4.3. Top Growing Market
2.4.4. Top 3 Geography
2.5. Competitive Landscape
2.5.1. Market Share Analysis
2.5.2. Top Winning Strategies
2.5.3. Case Studies: Top Competitive Moves
2.6. Porter’S Five Force Model
2.6.1. Threat of New Entrants
2.6.2. Threat of Substitute Products Or Services
2.6.3. Bargaining Power of Buyer
2.6.4. Bargaining Power of Supplier
2.6.5. Intensity of Competitive Rivalry
2.7. Key Buying Criteria
2.8. Strategic Recommendations
2.9. Strategic Conclusions

3. Market Determinants
3.1. Market Drivers
3.1.1. Innovative Automobile Technologies
3.1.2. Increasing Demand for Hybrid Vehicles
3.1.3. Increasing Production of Vehicles
3.1.4. Changing Consumer Preferences
3.2. Market Restraints
3.2.1. High Cost of Repairs
3.2.2. Lack of Aftermarket
3.3. Market Opportunities
3.3.1. Demand for Adas Applications in Automobiles
3.3.2. Growing Demand in Asia Pacific
3.3.3. Increasing R&D Investments for New Customized Automobiles

4. Sector Analysis
4.1. Parent Market
4.2. Competitors Market
4.3. Alternative Market

5. Market Segmentation
5.1. Global Automotive Sensors Market By Type
5.1.1. Global Temperature Sensors Market 2014-2021 ($ Billion)
5.1.2. Global Pressure Sensors Market 2014-2021 ($ Billion)
5.1.3. Global Speed Sensors Market 2014-2021 ($ Billion)
5.1.4. Global Level/Position Sensors Market 2014-2021 ($ Billion)
5.1.5. Global Mems Sensors Market 2014-2021 ($ Billion)
5.1.6. Global Magnetic Sensors Market 2014-2021 ($ Billion)
5.1.7. Global Gas Sensors Market 2014-2021 ($ Billion)
5.1.8. Globalnox Sensors Market 2014-2021 ($ Billion)
5.1.9. Global Inertial Sensors Market 2014-2021 ($ Billion)
5.1.9.1. Global Accelerometer Market 2014-2021 ($ Billion)
5.1.9.2. Global Gyroscope Market 2014-2021 ($ Billion)
5.1.10. Global Other Sensors Market 2014-2021 ($ Billion)
5.2. Global Automotive Sensors Market By Applications
5.2.1. Global Powertrain Market By Type, 2014-2021 ($Billion)
5.2.1.1. Global Body Electronics Market 2014-2021 ($Billion)
5.2.1.2. Global Vehicle Security System Market 2014-2021 ($ Billion)
5.2.1.3. Global Safety And Controls Market 2014-2021 ($ Billion)
5.2.1.4. Global Telematics Market 2014-2021 ($ Billion)
5.2.1.5. Global Chassis Market 2014-2021 ($ Billion)
6. Geographic Analysis
6.2. North America
6.2.1. North America Automotive Sensors Market By Application, 2014-2021 ($Billion)
6.2.2. North America Automotive Sensors Market By Region, 2014-2021 ($Billion)
6.2.2.1. US Automotive Sensors Market By Application, 2014-2021 ($Billion)
6.2.2.2. Canada Automotive Sensors Market By Application, 2014-2021 ($Billion)
6.2.2.3. Mexico Automotive Sensors Market By Application, 2014-2021 ($Billion)
6.3. Europe
6.3.1. Europe Automotive Sensors Market By Application, 2014-2021 ($Billion)
6.3.2. Europe Automotive Sensors Market By Region, 2014-2021 ($Billion)
6.3.2.1. Germany Automotive Sensors Market By Application, 2014-2021 ($Billion)
6.3.3.2. UK Automotive Sensors Market By Application, 2014-2021 ($Billion)
6.3.3.3. Russia Automotive Sensors Market By Application, 2014-2021 ($Billion)
6.4. Asia Pacific
6.4.1. Asia Pacific Automotive Sensors Market By Application, 2014-2021 ($Billion)
6.4.2. Asia Pacific Automotive Sensors Market By Region, 2014-2021 ($Billion)
6.4.2.1. China Automotive Sensors Market By Application, 2014-2021 ($Billion)
6.4.2.2. India Automotive Sensors Market By Application, 2014-2021 ($Billion)
6.4.2.3. South Korea Automotive Sensors Market By Application, 2014-2021 ($Billion)
6.5. Middle East & Africa
6.5.1. Middle East & Africa Automotive Sensors Market By Application, 2014-2021 ($Billion)
6.5.2. Middle East & Africa Automotive Sensors Market By Region, 2014-2021 ($Billion)
6.6. Central & South America
6.6.1. Central & South America Automotive Sensors Market By Application, 2014-2021 ($Billion)
6.6.2. Central & South America Automotive Sensors Market By Region, 2014-2021 ($Billion)
6.6.2.1. Brazil Automotive Sensors Market By Application, 2014-2021 ($Billion)

7. Company Profiles
7.1. Agilent Technologies
7.2. Ametek Inc.
7.3. Analog Devices Inc.
7.4. Ashcroft Holdings
7.5. Autoliv Inc.
7.6. Banner Engineering
7.7. Bosch
7.8. Cherry Corporation
7.9. Miranda Technologies, Inc.
7.10. Delphi Corporation
7.11. Denso Corporation
7.12. Eaton Corporation
7.13. Emerson Electric
7.14. Ford Motors
7.15. Freescale Semiconductor
7.16. General Electric
7.17. Goodrich Corporation
7.18. Honeywell
7.19. Johnson Controls
7.20. Northrop Grumman

Table List
Table 1  Global Temperature Sensors Market 2014-2021 ($Billion)
Table 2  Global Temperature Sensors Market Revenue And Forecast 2014-2021 ($Billion)
Table 3  Global Pressure Sensor Market 2012 - 2014-2021 ($Billion)
Table 4  Global Pressure Sensors Market Revenue And Forecast 2014-2021 ($Billion)
Table 5  Global Speed Sensor Market 2014-2021 ($Billion)
Table 6  Global Speed Sensors Market Revenue And Forecast 2014-2021 ($Billion)
Table 7  Global Level/Position Sensor Market 2014-2021 ($Billion)
Table 8  Global Level/Position Sensors Market Revenue And Forecast 2014-2021 ($Billion)
Table 9  Mems Sensors Market 2014-2021 ($Billion)
Table 10 Global Level/Position Sensors Market Revenue And Forecast 2014-2021 ($Billion)
Table 11 Global Magnetic Sensor Market 2014-2021 ($Billion)
Fax Order Form
To place an order via fax simply print this form, fill in the information below and fax the completed form to 646-607-1907 (from USA) or +353-1-481-1716 (from Rest of World). If you have any questions please visit
http://www.researchandmarkets.com/contact/

Order Information
Please verify that the product information is correct and select the format(s) you require.

Product Name: Automotive Sensors Market By Country (United States, Canada, Mexico, Germany, Russia, India, China, South Korea, United Kingdom, Brazil), Company Profiles, Size, Share, Trends, Analysis, Opportunities, Segmentation And Forecast 2015 - 2021
Web Address: http://www.researchandmarkets.com/reports/3641142/
Office Code: SCH37XIB

Product Formats
Please select the product formats and quantity you require:

<table>
<thead>
<tr>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Electronic (PDF)</td>
</tr>
</tbody>
</table>
| Single User:       | USD 4000
| Enterprisewide:    | USD 6000

Contact Information
Please enter all the information below in BLOCK CAPITALS

Title:  Mr  Mrs  Dr  Miss  Ms  Prof
First Name: __________________________________________ Last Name: ______________________________
Email Address: * _______________________________________
Job Title: ___________________________________________
Organisation: _________________________________________
Address: _____________________________________________
City: ________________________________________________
Postal / Zip Code: _____________________________________
Country: ______________________________________________
Phone Number: _________________________________________
Fax Number: __________________________________________

* Please refrain from using free email accounts when ordering (e.g. Yahoo, Hotmail, AOL)
Payment Information

Please indicate the payment method you would like to use by selecting the appropriate box.

☐ Pay by credit card: You will receive an email with a link to a secure webpage to enter your credit card details.

☐ Pay by check: Please post the check, accompanied by this form, to:

Research and Markets,
Guinness Center,
Taylors Lane,
Dublin 8,
Ireland.

☐ Pay by wire transfer: Please transfer funds to:

Account number 833 130 83
Sort code 98-53-30
Swift code ULSBIE2D
IBAN number IE78ULSB98533083313083
Bank Address Ulster Bank,
27-35 Main Street,
Blackrock,
Co. Dublin,
Ireland.

If you have a Marketing Code please enter it below:

Marketing Code: ___________________________

Please note that by ordering from Research and Markets you are agreeing to our Terms and Conditions at http://www.researchandmarkets.com/info/terms.asp

Please fax this form to:

(646) 607-1907 or (646) 964-6609 - From USA
+353-1-481-1716 or +353-1-653-1571 - From Rest of World