

# Automotive Acoustic Engineering Service Market Report: Trends, Forecast and Competitive Analysis to 2030

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## Abstracts

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### Automotive Acoustic Engineering Service Trends and Forecast

The future of the global automotive acoustic engineering service market looks promising with opportunities in the drivetrain, powertrain, body & structure, and interior markets. The global automotive acoustic engineering service market is expected to reach an estimated \$7.5 billion by 2030 with a CAGR of 7.8% from 2024 to 2030. The major drivers for this market are rising adoption of electric vehicles, increasing stringent regulations towards vehicle's noise, and on-going advancements in simulation and testing.

A more than 150-page report is developed to help in your business decisions. Sample figures with some insights are shown below.

### Automotive Acoustic Engineering Service by Segment

The study includes a forecast for the global automotive acoustic engineering service by process, software, vehicle type, application, and region.

Automotive Acoustic Engineering Service Market by Process [Shipment Analysis by Value from 2018 to 2030]:

Designing

Development

Testing

Automotive Acoustic Engineering Service Market by Software [Shipment Analysis by Value from 2018 to 2030]:

Calibration

Signal Analysis

Simulation

Vibration

Others

Automotive Acoustic Engineering Service Market by Vehicle Type [Shipment Analysis by Value from 2018 to 2030]:

Light-Duty Vehicles

Heavy-Duty Vehicles

Electric & Hybrid Vehicles

Automotive Acoustic Engineering Service Market by Application [Shipment Analysis by Value from 2018 to 2030]:

Drivetrain

Powertrain

Body & Structure

Interior

Others

Automotive Acoustic Engineering Service Market by Region [Shipment Analysis by Value from 2018 to 2030]:

North America

Europe

Asia Pacific

The Rest of the World

List of Automotive Acoustic Engineering Service Companies

Companies in the market compete on the basis of product quality offered. Major players in this market focus on expanding their manufacturing facilities, R&D investments, infrastructural development, and leverage integration opportunities across the value chain. With these strategies automotive acoustic engineering service companies cater increasing demand, ensure competitive effectiveness, develop innovative products & technologies, reduce production costs, and expand their customer base. Some of the automotive acoustic engineering service companies profiled in this report include-

AVL

Siemens

Bertrandt

EDAG Engineering

Schaeffler

FEV

Continental

## Automotive Acoustic Engineering Service Market Insights

Lucintel forecasts that passenger car segment will remain the largest segment over the forecast period due to the rising need for alternative powertrains in passenger cars.

Within this market, interior will remain the largest segment due to growing customers' desire for improved comfort and a silent cabin.

Europe is expected to witness highest growth over the forecast period due to rising demand of electric vehicles and presence of many service provider that offers both physical as well as virtual acoustic testing and engineering of automotive components in the region.

## Features of the Global Automotive Acoustic Engineering Service Market

**Market Size Estimates:** Automotive acoustic engineering service market size estimation in terms of value (\$B).

**Trend and Forecast Analysis:** Market trends (2018 to 2023) and forecast (2024 to 2030) by various segments and regions.

**Segmentation Analysis:** Automotive acoustic engineering service market size by various segments, such as by process, software, vehicle type, application, and region in terms of value (\$B).

**Regional Analysis:** Automotive acoustic engineering service market breakdown by North America, Europe, Asia Pacific, and Rest of the World.

**Growth Opportunities:** Analysis of growth opportunities in different processes, softwares, vehicle types, applications, and regions for the automotive acoustic engineering service market.

**Strategic Analysis:** This includes M&A, new product development, and competitive landscape of the automotive acoustic engineering service market.

Analysis of competitive intensity of the industry based on Porter's Five Forces model.

## FAQ

Q1. What is the automotive acoustic engineering service market size?

Answer: The global automotive acoustic engineering service market is expected to reach an estimated \$7.5 billion by 2030.

Q2. What is the growth forecast for automotive acoustic engineering service market?

Answer: The global automotive acoustic engineering service market is expected to grow with a CAGR of 7.8% from 2024 to 2030.

Q3. What are the major drivers influencing the growth of the automotive acoustic engineering service market?

Answer: The major drivers for this market are rising adoption of electric vehicles, increasing stringent regulations towards vehicle's noise, and on-going advancements in simulation and testing.

Q4. What are the major segments for automotive acoustic engineering service market?

Answer: The future of the automotive acoustic engineering service market looks promising with opportunities in the drivetrain, powertrain, body & structure, and interior markets.

Q5. Who are the key automotive acoustic engineering service market companies?

Answer: Some of the key automotive acoustic engineering service companies are as follows:

AVL

Siemens

Bertrandt

EDAG Engineering

Schaeffler

FEV

Continental

Q6. Which automotive acoustic engineering service market segment will be the largest in future?

Answer: Lucintel forecasts that passenger car segment will remain the largest segment over the forecast period due to the rising need for alternative powertrains in passenger cars.

Q7. In automotive acoustic engineering service market, which region is expected to be the largest in next 5 years?

Answer: Europe is expected to witness highest growth over the forecast period due to rising demand of electric vehicles and presence of many service provider that offers both physical as well as virtual acoustic testing and engineering of automotive components in the region.

Q.8 Do we receive customization in this report?

Answer: Yes, Lucintel provides 10% customization without any additional cost.

This report answers following 11 key questions:

Q.1. What are some of the most promising, high-growth opportunities for the automotive acoustic engineering service market by process (designing, development, and testing), software (calibration, signal analysis, simulation, vibration, and others), vehicle type (light-duty vehicle, heavy-duty vehicle, and electric & hybrid vehicle), application (drivetrain, powertrain, body & structure, interior, and others), and region (North America, Europe, Asia Pacific, and the Rest of the World)?

Q.2. Which segments will grow at a faster pace and why?

Q.3. Which region will grow at a faster pace and why?

Q.4. What are the key factors affecting market dynamics? What are the key challenges

and business risks in this market?

Q.5. What are the business risks and competitive threats in this market?

Q.6. What are the emerging trends in this market and the reasons behind them?

Q.7. What are some of the changing demands of customers in the market?

Q.8. What are the new developments in the market? Which companies are leading these developments?

Q.9. Who are the major players in this market? What strategic initiatives are key players pursuing for business growth?

Q.10. What are some of the competing products in this market and how big of a threat do they pose for loss of market share by material or product substitution?

Q.11. What M&A activity has occurred in the last 5 years and what has its impact been on the industry?

For any questions related to Automotive Acoustic Engineering Service Market, Automotive Acoustic Engineering Service Market Size, Automotive Acoustic Engineering Service Market Growth, Automotive Acoustic Engineering Service Market Analysis, Automotive Acoustic Engineering Service Market Report, Automotive Acoustic Engineering Service Market Share, Automotive Acoustic Engineering Service Market Trends, Automotive Acoustic Engineering Service Market Forecast, Automotive Acoustic Engineering Service Companies, write Lucintel analyst at email: [helpdesk@lucintel.com](mailto:helpdesk@lucintel.com). We will be glad to get back to you soon.

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