

Global Usage-based Insurance for Automotive Market Size study, by Type (Pay-As-You-Drive (PAYD), Pay-How-You-Drive (PHYD), Manage-How-You-Drive (MHYD)), by Technology (Black Box, Smartphones), by Vehicle (Passenger Auto, Commercial Auto), and Regional Forecasts 2022-2032

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Abstracts

The Global Usage-based Insurance for Automotive Market is valued at approximately USD 60.82 billion in 2023 and is anticipated to grow at an impressive CAGR of 22.90% during the forecast period 2024-2032. Usage-based insurance (UBI) leverages telematics technology to assess driving behavior and vehicle usage, offering customized premiums based on individual driving patterns. This innovative model empowers drivers to save on insurance costs while promoting safer driving practices. It represents a paradigm shift in the insurance industry, aligning premiums with actual risk profiles.

The market's growth is fueled by the increasing adoption of telematics technology and heightened demand for personalized insurance solutions. Drivers benefit from flexible pricing models like Pay-As-You-Drive (PAYD) and Pay-How-You-Drive (PHYD), which are gaining traction due to their fairness and cost-effectiveness. Meanwhile, insurance providers are leveraging advanced analytics to offer value-added services, such as real-time feedback on driving behavior and predictive maintenance alerts, fostering deeper customer engagement.

Despite its advantages, the market faces challenges, including data privacy concerns and the high cost of telematics devices. Nevertheless, ongoing advancements in smartphone-based telematics and the integration of blockchain for secure data

management present significant growth opportunities. Partnerships between automakers, insurers, and technology providers are also accelerating market expansion, ensuring the seamless integration of UBI solutions into modern vehicles.

Regionally, North America dominates the market due to widespread adoption of telematics and a well-established automotive insurance industry. Europe follows closely, driven by stringent regulations promoting road safety and technological advancements. The Asia Pacific region is expected to exhibit the fastest growth, supported by a rapidly expanding vehicle fleet, urbanization, and increasing awareness about the benefits of UBI. Emerging markets in Latin America and the Middle East & Africa are also gaining momentum, presenting lucrative opportunities for insurers aiming to penetrate untapped regions.

Major market players included in this report are:

Progressive Corporation

Allstate Corporation

State Farm Mutual Automobile Insurance Company

Zurich Insurance Group

Allianz SE

AXA Group

Generali Group

Aviva PLC

Metromile, Inc.

Insure The Box Limited

Liberty Mutual Insurance

Intact Financial Corporation

UnipolSai Assicurazioni S.p.A.

Root, Inc.

Nationwide Mutual Insurance Company

The detailed segments and sub-segments of the market are explained below:

By Type

Pay-As-You-Drive (PAYD)

Pay-How-You-Drive (PHYD)

Manage-How-You-Drive (MHYD)

By Technology

Black Box

Smartphones

By Vehicle

Passenger Auto

Commercial Auto

By Region:

North America

U.S.

Canada

Europe

UK

Germany

France

Spain

Italy

Rest of Europe

Asia Pacific

China

India

Japan

Australia

South Korea

Rest of Asia Pacific

Latin America

Brazil

Mexico

Middle East & Africa

Saudi Arabia

South Africa

Rest of Middle East & Africa

Key Takeaways:

Comprehensive market analysis and forecasts from 2022 to 2032.

Detailed regional insights with country-level breakdowns.

Competitive landscape featuring key industry players.

Strategic recommendations for leveraging emerging opportunities.

Demand and supply-side market analysis with actionable insights.

Contents

CHAPTER 1. GLOBAL USAGE-BASED INSURANCE FOR AUTOMOTIVE MARKET EXECUTIVE SUMMARY

- 1.1. Global Usage-based Insurance for Automotive Market Size & Forecast (2022-2032)
- 1.2. Regional Summary
- 1.3. Segmental Summary
 - 1.3.1. By Type
 - 1.3.2. By Technology
 - 1.3.3. By Vehicle
- 1.4. Key Trends
- 1.5. Recession Impact
- 1.6. Analyst Recommendation & Conclusion

CHAPTER 2. GLOBAL USAGE-BASED INSURANCE FOR AUTOMOTIVE MARKET DEFINITION AND RESEARCH ASSUMPTIONS

- 2.1. Research Objective
- 2.2. Market Definition
- 2.3. Research Assumptions
 - 2.3.1. Inclusion & Exclusion
 - 2.3.2. Limitations
 - 2.3.3. Supply Side Analysis
 - 2.3.3.1. Availability
 - 2.3.3.2. Infrastructure
 - 2.3.3.3. Regulatory Environment
 - 2.3.3.4. Market Competition
 - 2.3.3.5. Economic Viability (Consumer's Perspective)
 - 2.3.4. Demand Side Analysis
 - 2.3.4.1. Regulatory Frameworks
 - 2.3.4.2. Technological Advancements
 - 2.3.4.3. Environmental Considerations
 - 2.3.4.4. Consumer Awareness & Acceptance
- 2.4. Estimation Methodology
- 2.5. Years Considered for the Study
- 2.6. Currency Conversion Rates

CHAPTER 3. GLOBAL USAGE-BASED INSURANCE FOR AUTOMOTIVE MARKET

Global Usage-based Insurance for Automotive Market Size study, by Type (Pay-As-You-Drive (PAYD), Pay-How-You-D...

DYNAMICS

3.1. Market Drivers

- 3.1.1. Rapid Adoption of Telematics Technology
- 3.1.2. Increasing Demand for Personalized Insurance Solutions
- 3.1.3. Advancements in Data Analytics and AI Integration

3.2. Market Challenges

- 3.2.1. Data Privacy and Security Concerns
- 3.2.2. High Initial Costs of Telematics Implementation

3.3. Market Opportunities

- 3.3.1. Integration of Blockchain for Enhanced Data Security
- 3.3.2. Expansion into Emerging Markets with Growing Vehicle Fleets
- 3.3.3. Development of Advanced Predictive Analytics for Risk Assessment

CHAPTER 4. GLOBAL USAGE-BASED INSURANCE FOR AUTOMOTIVE INDUSTRY ANALYSIS

4.1. Porter's 5 Force Model

- 4.1.1. Bargaining Power of Suppliers
- 4.1.2. Bargaining Power of Buyers
- 4.1.3. Threat of New Entrants
- 4.1.4. Threat of Substitutes
- 4.1.5. Competitive Rivalry
- 4.1.6. Futuristic Approach to Porter's 5 Force Model
- 4.1.7. Porter's 5 Force Impact Analysis

4.2. PESTEL Analysis

- 4.2.1. Political
- 4.2.2. Economical
- 4.2.3. Social
- 4.2.4. Technological
- 4.2.5. Environmental
- 4.2.6. Legal

4.3. Top Investment Opportunities

4.4. Top Winning Strategies

4.5. Disruptive Trends

4.6. Industry Expert Perspective

4.7. Analyst Recommendation & Conclusion

CHAPTER 5. GLOBAL USAGE-BASED INSURANCE FOR AUTOMOTIVE MARKET

SIZE & FORECASTS BY TYPE 2022-2032

5.1. Segment Dashboard

5.2. Global Usage-based Insurance for Automotive Market: Type Revenue Trend Analysis, 2022 & 2032 (USD Million/Billion)

5.2.1. Pay-As-You-Drive (PAYD)

5.2.2. Pay-How-You-Drive (PHYD)

5.2.3. Manage-How-You-Drive (MHYD)

CHAPTER 6. GLOBAL USAGE-BASED INSURANCE FOR AUTOMOTIVE MARKET SIZE & FORECASTS BY TECHNOLOGY 2022-2032

6.1. Segment Dashboard

6.2. Global Usage-based Insurance for Automotive Market: Technology Revenue Trend Analysis, 2022 & 2032 (USD Million/Billion)

6.2.1. Black Box

6.2.2. Smartphones

CHAPTER 7. GLOBAL USAGE-BASED INSURANCE FOR AUTOMOTIVE MARKET SIZE & FORECASTS BY VEHICLE 2022-2032

7.1. Segment Dashboard

7.2. Global Usage-based Insurance for Automotive Market: Vehicle Revenue Trend Analysis, 2022 & 2032 (USD Million/Billion)

7.2.1. Passenger Auto

7.2.2. Commercial Auto

CHAPTER 8. GLOBAL USAGE-BASED INSURANCE FOR AUTOMOTIVE MARKET SIZE & FORECASTS BY REGION 2022-2032

8.1. North America Usage-based Insurance for Automotive Market

8.1.1. U.S. Usage-based Insurance for Automotive Market

8.1.1.1. Type Breakdown Size & Forecasts, 2022-2032

8.1.1.2. Technology Breakdown Size & Forecasts, 2022-2032

8.1.1.3. Vehicle Breakdown Size & Forecasts, 2022-2032

8.1.2. Canada Usage-based Insurance for Automotive Market

8.2. Europe Usage-based Insurance for Automotive Market

8.2.1. U.K. Usage-based Insurance for Automotive Market

8.2.2. Germany Usage-based Insurance for Automotive Market

- 8.2.3. France Usage-based Insurance for Automotive Market
- 8.2.4. Spain Usage-based Insurance for Automotive Market
- 8.2.5. Italy Usage-based Insurance for Automotive Market
- 8.2.6. Rest of Europe Usage-based Insurance for Automotive Market
- 8.3. Asia-Pacific Usage-based Insurance for Automotive Market
 - 8.3.1. China Usage-based Insurance for Automotive Market
 - 8.3.2. India Usage-based Insurance for Automotive Market
 - 8.3.3. Japan Usage-based Insurance for Automotive Market
 - 8.3.4. Australia Usage-based Insurance for Automotive Market
 - 8.3.5. South Korea Usage-based Insurance for Automotive Market
 - 8.3.6. Rest of Asia Pacific Usage-based Insurance for Automotive Market
- 8.4. Latin America Usage-based Insurance for Automotive Market
 - 8.4.1. Brazil Usage-based Insurance for Automotive Market
 - 8.4.2. Mexico Usage-based Insurance for Automotive Market
 - 8.4.3. Rest of Latin America Usage-based Insurance for Automotive Market
- 8.5. Middle East & Africa Usage-based Insurance for Automotive Market
 - 8.5.1. Saudi Arabia Usage-based Insurance for Automotive Market
 - 8.5.2. South Africa Usage-based Insurance for Automotive Market
 - 8.5.3. Rest of Middle East & Africa Usage-based Insurance for Automotive Market

CHAPTER 9. COMPETITIVE INTELLIGENCE

- 9.1. Key Company SWOT Analysis
 - 9.1.1. Progressive Corporation
 - 9.1.2. Allstate Corporation
 - 9.1.3. State Farm Mutual Automobile Insurance Company
- 9.2. Top Market Strategies
- 9.3. Company Profiles
 - 9.3.1. Progressive Corporation
 - 9.3.1.1. Key Information
 - 9.3.1.2. Overview
 - 9.3.1.3. Financial (Subject to Data Availability)
 - 9.3.1.4. Product Summary
 - 9.3.1.5. Market Strategies
 - 9.3.2. Allstate Corporation
 - 9.3.3. State Farm Mutual Automobile Insurance Company
 - 9.3.4. Zurich Insurance Group
 - 9.3.5. Allianz SE
 - 9.3.6. AXA Group

- 9.3.7. Generali Group
- 9.3.8. Aviva PLC
- 9.3.9. Metromile, Inc.
- 9.3.10. Insure The Box Limited

CHAPTER 10. RESEARCH PROCESS

- 10.1. Research Process
 - 10.1.1. Data Mining
 - 10.1.2. Analysis
 - 10.1.3. Market Estimation
 - 10.1.4. Validation
 - 10.1.5. Publishing
- 10.2. Research Attributes

List Of Tables

LIST OF TABLES

- TABLE 1. Global Usage-based Insurance for Automotive Market, Report Scope
- TABLE 2. Global Usage-based Insurance for Automotive Market Estimates & Forecasts by Region 2022-2032 (USD Million/Billion)
- TABLE 3. Global Usage-based Insurance for Automotive Market Estimates & Forecasts by Type 2022-2032 (USD Million/Billion)
- TABLE 4. Global Usage-based Insurance for Automotive Market Estimates & Forecasts by Technology 2022-2032 (USD Million/Billion)
- TABLE 5. Global Usage-based Insurance for Automotive Market Estimates & Forecasts by Vehicle 2022-2032 (USD Million/Billion)
- TABLE 6. Global Usage-based Insurance for Automotive Market by Segment, Estimates & Forecasts, 2022-2032 (USD Million/Billion)
- TABLE 7. Global Usage-based Insurance for Automotive Market by Region, Estimates & Forecasts, 2022-2032 (USD Million/Billion)
- TABLE 8. Global Usage-based Insurance for Automotive Market by Segment, Estimates & Forecasts, 2022-2032 (USD Million/Billion)
- TABLE 9. Global Usage-based Insurance for Automotive Market by Segment, Estimates & Forecasts, 2022-2032 (USD Million/Billion)
- TABLE 10. Global Usage-based Insurance for Automotive Market by Segment, Estimates & Forecasts, 2022-2032 (USD Million/Billion)
- TABLE 11. Global Usage-based Insurance for Automotive Market by Segment, Estimates & Forecasts, 2022-2032 (USD Million/Billion)
- TABLE 12. Global Usage-based Insurance for Automotive Market by Segment, Estimates & Forecasts, 2022-2032 (USD Million/Billion)
- TABLE 13. Global Usage-based Insurance for Automotive Market by Segment, Estimates & Forecasts, 2022-2032 (USD Million/Billion)
- TABLE 14. Global Usage-based Insurance for Automotive Market by Region, Estimates & Forecasts, 2022-2032 (USD Million/Billion)
- TABLE 15. U.S. Usage-based Insurance for Automotive Market Estimates & Forecasts, 2022-2032 (USD Million/Billion)
- TABLE 16. U.S. Usage-based Insurance for Automotive Market Estimates & Forecasts by Type 2022-2032 (USD Million/Billion)
- TABLE 17. U.S. Usage-based Insurance for Automotive Market Estimates & Forecasts by Technology 2022-2032 (USD Million/Billion)
- TABLE 18. Canada Usage-based Insurance for Automotive Market Estimates & Forecasts, 2022-2032 (USD Million/Billion)

TABLE 19. Canada Usage-based Insurance for Automotive Market Estimates & Forecasts by Type 2022-2032 (USD Million/Billion)

TABLE 20. Canada Usage-based Insurance for Automotive Market Estimates & Forecasts by Technology 2022-2032 (USD Million/Billion)

.....

List Of Figures

LIST OF FIGURES

- FIG 1. Global Usage-based Insurance for Automotive Market, Research Methodology
- FIG 2. Global Usage-based Insurance for Automotive Market, Market Estimation Techniques
- FIG 3. Global Market Size Estimates & Forecast Methods
- FIG 4. Global Usage-based Insurance for Automotive Market, Key Trends 2023
- FIG 5. Global Usage-based Insurance for Automotive Market, Growth Prospects 2022-2032
- FIG 6. Global Usage-based Insurance for Automotive Market, Porter's 5 Force Model
- FIG 7. Global Usage-based Insurance for Automotive Market, PESTEL Analysis
- FIG 8. Global Usage-based Insurance for Automotive Market, Value Chain Analysis
- FIG 9. Global Usage-based Insurance for Automotive Market by Segment, 2022 & 2032 (USD Million/Billion)
- FIG 10. Global Usage-based Insurance for Automotive Market by Type, 2022 & 2032 (USD Million/Billion)
- FIG 11. Global Usage-based Insurance for Automotive Market by Technology, 2022 & 2032 (USD Million/Billion)
- FIG 12. Global Usage-based Insurance for Automotive Market by Vehicle, 2022 & 2032 (USD Million/Billion)
- FIG 13. Global Usage-based Insurance for Automotive Market by Segment, 2022 & 2032 (USD Million/Billion)
- FIG 14. Global Usage-based Insurance for Automotive Market, Regional Snapshot 2022 & 2032
- FIG 15. North America Usage-based Insurance for Automotive Market 2022 & 2032 (USD Million/Billion)
- FIG 16. Europe Usage-based Insurance for Automotive Market 2022 & 2032 (USD Million/Billion)
- FIG 17. Asia Pacific Usage-based Insurance for Automotive Market 2022 & 2032 (USD Million/Billion)
- FIG 18. Latin America Usage-based Insurance for Automotive Market 2022 & 2032 (USD Million/Billion)
- FIG 19. Middle East & Africa Usage-based Insurance for Automotive Market 2022 & 2032 (USD Million/Billion)
- FIG 20. Global Usage-based Insurance for Automotive Market, Company Market Share Analysis (2023)

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This list is not complete, final report does contain more than 50 figures. The list may be updated in the final deliverable.

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