

# Global Portable Emissions Measurement Systems (PEMS) Market Research Report 2024(Status and Outlook)

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## Abstracts

### Report Overview

Portable Emissions Measurement Systems (PEMS) are used to measure Real-Driving Emissions (RDE) of vehicles. The uncertainty of PEMS was evaluated based on experimental data and technical requirements prescribed in the European regulation.

This report provides a deep insight into the global Portable Emissions Measurement Systems (PEMS) market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Portable Emissions Measurement Systems (PEMS) Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Portable Emissions Measurement Systems (PEMS) market in any manner.

## Global Portable Emissions Measurement Systems (PEMS) Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

### Key Company

Dekra

TUV Hessen

Horiba

SGS

ZUMBACH

APL group

Emissions Analytics

Testo

ABMARC

Market Segmentation (by Type)

Real-Driving Emissions (RDE) PEMS

Integrated PEMS (iPEMS)

Market Segmentation (by Application)

Passenger Car

Commercial Vehicle

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Portable Emissions Measurement Systems (PEMS) Market

Overview of the regional outlook of the Portable Emissions Measurement Systems (PEMS) Market:

## Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value (USD Billion) data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

### Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

### Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Portable Emissions Measurement Systems (PEMS) Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application,

covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.

## Contents

### **1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE**

- 1.1 Market Definition and Statistical Scope of Portable Emissions Measurement Systems (PEMS)
- 1.2 Key Market Segments
  - 1.2.1 Portable Emissions Measurement Systems (PEMS) Segment by Type
  - 1.2.2 Portable Emissions Measurement Systems (PEMS) Segment by Application
- 1.3 Methodology & Sources of Information
  - 1.3.1 Research Methodology
  - 1.3.2 Research Process
  - 1.3.3 Market Breakdown and Data Triangulation
  - 1.3.4 Base Year
  - 1.3.5 Report Assumptions & Caveats

### **2 PORTABLE EMISSIONS MEASUREMENT SYSTEMS (PEMS) MARKET OVERVIEW**

- 2.1 Global Market Overview
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

### **3 PORTABLE EMISSIONS MEASUREMENT SYSTEMS (PEMS) MARKET COMPETITIVE LANDSCAPE**

- 3.1 Global Portable Emissions Measurement Systems (PEMS) Revenue Market Share by Company (2019-2024)
- 3.2 Portable Emissions Measurement Systems (PEMS) Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.3 Company Portable Emissions Measurement Systems (PEMS) Market Size Sites, Area Served, Product Type
- 3.4 Portable Emissions Measurement Systems (PEMS) Market Competitive Situation and Trends
  - 3.4.1 Portable Emissions Measurement Systems (PEMS) Market Concentration Rate
  - 3.4.2 Global 5 and 10 Largest Portable Emissions Measurement Systems (PEMS) Players Market Share by Revenue
  - 3.4.3 Mergers & Acquisitions, Expansion

## **4 PORTABLE EMISSIONS MEASUREMENT SYSTEMS (PEMS) VALUE CHAIN ANALYSIS**

- 4.1 Portable Emissions Measurement Systems (PEMS) Value Chain Analysis
- 4.2 Midstream Market Analysis
- 4.3 Downstream Customer Analysis

## **5 THE DEVELOPMENT AND DYNAMICS OF PORTABLE EMISSIONS MEASUREMENT SYSTEMS (PEMS) MARKET**

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Market Restraints
- 5.5 Industry News
  - 5.5.1 Mergers & Acquisitions
  - 5.5.2 Expansions
  - 5.5.3 Collaboration/Supply Contracts
- 5.6 Industry Policies

## **6 PORTABLE EMISSIONS MEASUREMENT SYSTEMS (PEMS) MARKET SEGMENTATION BY TYPE**

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Portable Emissions Measurement Systems (PEMS) Market Size Market Share by Type (2019-2024)
- 6.3 Global Portable Emissions Measurement Systems (PEMS) Market Size Growth Rate by Type (2019-2024)

## **7 PORTABLE EMISSIONS MEASUREMENT SYSTEMS (PEMS) MARKET SEGMENTATION BY APPLICATION**

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Portable Emissions Measurement Systems (PEMS) Market Size (M USD) by Application (2019-2024)
- 7.3 Global Portable Emissions Measurement Systems (PEMS) Market Size Growth Rate by Application (2019-2024)

## **8 PORTABLE EMISSIONS MEASUREMENT SYSTEMS (PEMS) MARKET**



## SEGMENTATION BY REGION

### 8.1 Global Portable Emissions Measurement Systems (PEMS) Market Size by Region

#### 8.1.1 Global Portable Emissions Measurement Systems (PEMS) Market Size by Region

#### 8.1.2 Global Portable Emissions Measurement Systems (PEMS) Market Size Market Share by Region

### 8.2 North America

#### 8.2.1 North America Portable Emissions Measurement Systems (PEMS) Market Size by Country

##### 8.2.2 U.S.

##### 8.2.3 Canada

##### 8.2.4 Mexico

### 8.3 Europe

#### 8.3.1 Europe Portable Emissions Measurement Systems (PEMS) Market Size by Country

##### 8.3.2 Germany

##### 8.3.3 France

##### 8.3.4 U.K.

##### 8.3.5 Italy

##### 8.3.6 Russia

### 8.4 Asia Pacific

#### 8.4.1 Asia Pacific Portable Emissions Measurement Systems (PEMS) Market Size by Region

##### 8.4.2 China

##### 8.4.3 Japan

##### 8.4.4 South Korea

##### 8.4.5 India

##### 8.4.6 Southeast Asia

### 8.5 South America

#### 8.5.1 South America Portable Emissions Measurement Systems (PEMS) Market Size by Country

##### 8.5.2 Brazil

##### 8.5.3 Argentina

##### 8.5.4 Columbia

### 8.6 Middle East and Africa

#### 8.6.1 Middle East and Africa Portable Emissions Measurement Systems (PEMS) Market Size by Region

##### 8.6.2 Saudi Arabia

- 8.6.3 UAE
- 8.6.4 Egypt
- 8.6.5 Nigeria
- 8.6.6 South Africa

## **9 KEY COMPANIES PROFILE**

### 9.1 Dekra

- 9.1.1 Dekra Portable Emissions Measurement Systems (PEMS) Basic Information
- 9.1.2 Dekra Portable Emissions Measurement Systems (PEMS) Product Overview
- 9.1.3 Dekra Portable Emissions Measurement Systems (PEMS) Product Market Performance
- 9.1.4 Dekra Portable Emissions Measurement Systems (PEMS) SWOT Analysis
- 9.1.5 Dekra Business Overview
- 9.1.6 Dekra Recent Developments

### 9.2 TUV Hessen

- 9.2.1 TUV Hessen Portable Emissions Measurement Systems (PEMS) Basic Information
- 9.2.2 TUV Hessen Portable Emissions Measurement Systems (PEMS) Product Overview
- 9.2.3 TUV Hessen Portable Emissions Measurement Systems (PEMS) Product Market Performance
- 9.2.4 Dekra Portable Emissions Measurement Systems (PEMS) SWOT Analysis
- 9.2.5 TUV Hessen Business Overview
- 9.2.6 TUV Hessen Recent Developments

### 9.3 Horiba

- 9.3.1 Horiba Portable Emissions Measurement Systems (PEMS) Basic Information
- 9.3.2 Horiba Portable Emissions Measurement Systems (PEMS) Product Overview
- 9.3.3 Horiba Portable Emissions Measurement Systems (PEMS) Product Market Performance
- 9.3.4 Dekra Portable Emissions Measurement Systems (PEMS) SWOT Analysis
- 9.3.5 Horiba Business Overview
- 9.3.6 Horiba Recent Developments

### 9.4 SGS

- 9.4.1 SGS Portable Emissions Measurement Systems (PEMS) Basic Information
- 9.4.2 SGS Portable Emissions Measurement Systems (PEMS) Product Overview
- 9.4.3 SGS Portable Emissions Measurement Systems (PEMS) Product Market Performance
- 9.4.4 SGS Business Overview

- 9.4.5 SGS Recent Developments
- 9.5 ZUMBACH
  - 9.5.1 ZUMBACH Portable Emissions Measurement Systems (PEMS) Basic Information
  - 9.5.2 ZUMBACH Portable Emissions Measurement Systems (PEMS) Product Overview
  - 9.5.3 ZUMBACH Portable Emissions Measurement Systems (PEMS) Product Market Performance
  - 9.5.4 ZUMBACH Business Overview
  - 9.5.5 ZUMBACH Recent Developments
- 9.6 APL group
  - 9.6.1 APL group Portable Emissions Measurement Systems (PEMS) Basic Information
  - 9.6.2 APL group Portable Emissions Measurement Systems (PEMS) Product Overview
  - 9.6.3 APL group Portable Emissions Measurement Systems (PEMS) Product Market Performance
  - 9.6.4 APL group Business Overview
  - 9.6.5 APL group Recent Developments
- 9.7 Emissions Analytics
  - 9.7.1 Emissions Analytics Portable Emissions Measurement Systems (PEMS) Basic Information
  - 9.7.2 Emissions Analytics Portable Emissions Measurement Systems (PEMS) Product Overview
  - 9.7.3 Emissions Analytics Portable Emissions Measurement Systems (PEMS) Product Market Performance
  - 9.7.4 Emissions Analytics Business Overview
  - 9.7.5 Emissions Analytics Recent Developments
- 9.8 Testo
  - 9.8.1 Testo Portable Emissions Measurement Systems (PEMS) Basic Information
  - 9.8.2 Testo Portable Emissions Measurement Systems (PEMS) Product Overview
  - 9.8.3 Testo Portable Emissions Measurement Systems (PEMS) Product Market Performance
  - 9.8.4 Testo Business Overview
  - 9.8.5 Testo Recent Developments
- 9.9 ABMARC
  - 9.9.1 ABMARC Portable Emissions Measurement Systems (PEMS) Basic Information
  - 9.9.2 ABMARC Portable Emissions Measurement Systems (PEMS) Product Overview
  - 9.9.3 ABMARC Portable Emissions Measurement Systems (PEMS) Product Market Performance

9.9.4 ABMARC Business Overview

9.9.5 ABMARC Recent Developments

## **10 PORTABLE EMISSIONS MEASUREMENT SYSTEMS (PEMS) REGIONAL MARKET FORECAST**

10.1 Global Portable Emissions Measurement Systems (PEMS) Market Size Forecast

10.2 Global Portable Emissions Measurement Systems (PEMS) Market Forecast by Region

10.2.1 North America Market Size Forecast by Country

10.2.2 Europe Portable Emissions Measurement Systems (PEMS) Market Size Forecast by Country

10.2.3 Asia Pacific Portable Emissions Measurement Systems (PEMS) Market Size Forecast by Region

10.2.4 South America Portable Emissions Measurement Systems (PEMS) Market Size Forecast by Country

10.2.5 Middle East and Africa Forecasted Consumption of Portable Emissions Measurement Systems (PEMS) by Country

## **11 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2030)**

11.1 Global Portable Emissions Measurement Systems (PEMS) Market Forecast by Type (2025-2030)

11.2 Global Portable Emissions Measurement Systems (PEMS) Market Forecast by Application (2025-2030)

## **12 CONCLUSION AND KEY FINDINGS**

## List Of Tables

### LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Market Size (M USD) Segment Executive Summary

Table 4. Portable Emissions Measurement Systems (PEMS) Market Size Comparison by Region (M USD)

Table 5. Global Portable Emissions Measurement Systems (PEMS) Revenue (M USD) by Company (2019-2024)

Table 6. Global Portable Emissions Measurement Systems (PEMS) Revenue Share by Company (2019-2024)

Table 7. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Portable Emissions Measurement Systems (PEMS) as of 2022)

Table 8. Company Portable Emissions Measurement Systems (PEMS) Market Size Sites and Area Served

Table 9. Company Portable Emissions Measurement Systems (PEMS) Product Type

Table 10. Global Portable Emissions Measurement Systems (PEMS) Company Market Concentration Ratio (CR5 and HHI)

Table 11. Mergers & Acquisitions, Expansion Plans

Table 12. Value Chain Map of Portable Emissions Measurement Systems (PEMS)

Table 13. Midstream Market Analysis

Table 14. Downstream Customer Analysis

Table 15. Key Development Trends

Table 16. Driving Factors

Table 17. Portable Emissions Measurement Systems (PEMS) Market Challenges

Table 18. Global Portable Emissions Measurement Systems (PEMS) Market Size by Type (M USD)

Table 19. Global Portable Emissions Measurement Systems (PEMS) Market Size (M USD) by Type (2019-2024)

Table 20. Global Portable Emissions Measurement Systems (PEMS) Market Size Share by Type (2019-2024)

Table 21. Global Portable Emissions Measurement Systems (PEMS) Market Size Growth Rate by Type (2019-2024)

Table 22. Global Portable Emissions Measurement Systems (PEMS) Market Size by Application

Table 23. Global Portable Emissions Measurement Systems (PEMS) Market Size by Application (2019-2024) & (M USD)

Table 24. Global Portable Emissions Measurement Systems (PEMS) Market Share by Application (2019-2024)

Table 25. Global Portable Emissions Measurement Systems (PEMS) Market Size Growth Rate by Application (2019-2024)

Table 26. Global Portable Emissions Measurement Systems (PEMS) Market Size by Region (2019-2024) & (M USD)

Table 27. Global Portable Emissions Measurement Systems (PEMS) Market Size Market Share by Region (2019-2024)

Table 28. North America Portable Emissions Measurement Systems (PEMS) Market Size by Country (2019-2024) & (M USD)

Table 29. Europe Portable Emissions Measurement Systems (PEMS) Market Size by Country (2019-2024) & (M USD)

Table 30. Asia Pacific Portable Emissions Measurement Systems (PEMS) Market Size by Region (2019-2024) & (M USD)

Table 31. South America Portable Emissions Measurement Systems (PEMS) Market Size by Country (2019-2024) & (M USD)

Table 32. Middle East and Africa Portable Emissions Measurement Systems (PEMS) Market Size by Region (2019-2024) & (M USD)

Table 33. Dekra Portable Emissions Measurement Systems (PEMS) Basic Information

Table 34. Dekra Portable Emissions Measurement Systems (PEMS) Product Overview

Table 35. Dekra Portable Emissions Measurement Systems (PEMS) Revenue (M USD) and Gross Margin (2019-2024)

Table 36. Dekra Portable Emissions Measurement Systems (PEMS) SWOT Analysis

Table 37. Dekra Business Overview

Table 38. Dekra Recent Developments

Table 39. TUV Hessen Portable Emissions Measurement Systems (PEMS) Basic Information

Table 40. TUV Hessen Portable Emissions Measurement Systems (PEMS) Product Overview

Table 41. TUV Hessen Portable Emissions Measurement Systems (PEMS) Revenue (M USD) and Gross Margin (2019-2024)

Table 42. Dekra Portable Emissions Measurement Systems (PEMS) SWOT Analysis

Table 43. TUV Hessen Business Overview

Table 44. TUV Hessen Recent Developments

Table 45. Horiba Portable Emissions Measurement Systems (PEMS) Basic Information

Table 46. Horiba Portable Emissions Measurement Systems (PEMS) Product Overview

Table 47. Horiba Portable Emissions Measurement Systems (PEMS) Revenue (M USD) and Gross Margin (2019-2024)

Table 48. Dekra Portable Emissions Measurement Systems (PEMS) SWOT Analysis

Table 49. Horiba Business Overview

Table 50. Horiba Recent Developments

Table 51. SGS Portable Emissions Measurement Systems (PEMS) Basic Information

Table 52. SGS Portable Emissions Measurement Systems (PEMS) Product Overview

Table 53. SGS Portable Emissions Measurement Systems (PEMS) Revenue (M USD) and Gross Margin (2019-2024)

Table 54. SGS Business Overview

Table 55. SGS Recent Developments

Table 56. ZUMBACH Portable Emissions Measurement Systems (PEMS) Basic Information

Table 57. ZUMBACH Portable Emissions Measurement Systems (PEMS) Product Overview

Table 58. ZUMBACH Portable Emissions Measurement Systems (PEMS) Revenue (M USD) and Gross Margin (2019-2024)

Table 59. ZUMBACH Business Overview

Table 60. ZUMBACH Recent Developments

Table 61. APL group Portable Emissions Measurement Systems (PEMS) Basic Information

Table 62. APL group Portable Emissions Measurement Systems (PEMS) Product Overview

Table 63. APL group Portable Emissions Measurement Systems (PEMS) Revenue (M USD) and Gross Margin (2019-2024)

Table 64. APL group Business Overview

Table 65. APL group Recent Developments

Table 66. Emissions Analytics Portable Emissions Measurement Systems (PEMS) Basic Information

Table 67. Emissions Analytics Portable Emissions Measurement Systems (PEMS) Product Overview

Table 68. Emissions Analytics Portable Emissions Measurement Systems (PEMS) Revenue (M USD) and Gross Margin (2019-2024)

Table 69. Emissions Analytics Business Overview

Table 70. Emissions Analytics Recent Developments

Table 71. Testo Portable Emissions Measurement Systems (PEMS) Basic Information

Table 72. Testo Portable Emissions Measurement Systems (PEMS) Product Overview

Table 73. Testo Portable Emissions Measurement Systems (PEMS) Revenue (M USD) and Gross Margin (2019-2024)

Table 74. Testo Business Overview

Table 75. Testo Recent Developments

Table 76. ABMARC Portable Emissions Measurement Systems (PEMS) Basic

## Information

Table 77. ABMARC Portable Emissions Measurement Systems (PEMS) Product Overview

Table 78. ABMARC Portable Emissions Measurement Systems (PEMS) Revenue (M USD) and Gross Margin (2019-2024)

Table 79. ABMARC Business Overview

Table 80. ABMARC Recent Developments

Table 81. Global Portable Emissions Measurement Systems (PEMS) Market Size Forecast by Region (2025-2030) & (M USD)

Table 82. North America Portable Emissions Measurement Systems (PEMS) Market Size Forecast by Country (2025-2030) & (M USD)

Table 83. Europe Portable Emissions Measurement Systems (PEMS) Market Size Forecast by Country (2025-2030) & (M USD)

Table 84. Asia Pacific Portable Emissions Measurement Systems (PEMS) Market Size Forecast by Region (2025-2030) & (M USD)

Table 85. South America Portable Emissions Measurement Systems (PEMS) Market Size Forecast by Country (2025-2030) & (M USD)

Table 86. Middle East and Africa Portable Emissions Measurement Systems (PEMS) Market Size Forecast by Country (2025-2030) & (M USD)

Table 87. Global Portable Emissions Measurement Systems (PEMS) Market Size Forecast by Type (2025-2030) & (M USD)

Table 88. Global Portable Emissions Measurement Systems (PEMS) Market Size Forecast by Application (2025-2030) & (M USD)



## List Of Figures

### LIST OF FIGURES

Figure 1. Industrial Chain of Portable Emissions Measurement Systems (PEMS)

Figure 2. Data Triangulation

Figure 3. Key Caveats

Figure 4. Global Portable Emissions Measurement Systems (PEMS) Market Size (M USD), 2019-2030

Figure 5. Global Portable Emissions Measurement Systems (PEMS) Market Size (M USD) (2019-2030)

Figure 6. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 7. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 8. Evaluation Matrix of Regional Market Development Potential

Figure 9. Portable Emissions Measurement Systems (PEMS) Market Size by Country (M USD)

Figure 10. Global Portable Emissions Measurement Systems (PEMS) Revenue Share by Company in 2023

Figure 11. Portable Emissions Measurement Systems (PEMS) Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023

Figure 12. The Global 5 and 10 Largest Players: Market Share by Portable Emissions Measurement Systems (PEMS) Revenue in 2023

Figure 13. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 14. Global Portable Emissions Measurement Systems (PEMS) Market Share by Type

Figure 15. Market Size Share of Portable Emissions Measurement Systems (PEMS) by Type (2019-2024)

Figure 16. Market Size Market Share of Portable Emissions Measurement Systems (PEMS) by Type in 2022

Figure 17. Global Portable Emissions Measurement Systems (PEMS) Market Size Growth Rate by Type (2019-2024)

Figure 18. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 19. Global Portable Emissions Measurement Systems (PEMS) Market Share by Application

Figure 20. Global Portable Emissions Measurement Systems (PEMS) Market Share by Application (2019-2024)

Figure 21. Global Portable Emissions Measurement Systems (PEMS) Market Share by Application in 2022

Figure 22. Global Portable Emissions Measurement Systems (PEMS) Market Size

Growth Rate by Application (2019-2024)

Figure 23. Global Portable Emissions Measurement Systems (PEMS) Market Size Market Share by Region (2019-2024)

Figure 24. North America Portable Emissions Measurement Systems (PEMS) Market Size and Growth Rate (2019-2024) & (M USD)

Figure 25. North America Portable Emissions Measurement Systems (PEMS) Market Size Market Share by Country in 2023

Figure 26. U.S. Portable Emissions Measurement Systems (PEMS) Market Size and Growth Rate (2019-2024) & (M USD)

Figure 27. Canada Portable Emissions Measurement Systems (PEMS) Market Size (M USD) and Growth Rate (2019-2024)

Figure 28. Mexico Portable Emissions Measurement Systems (PEMS) Market Size (Units) and Growth Rate (2019-2024)

Figure 29. Europe Portable Emissions Measurement Systems (PEMS) Market Size and Growth Rate (2019-2024) & (M USD)

Figure 30. Europe Portable Emissions Measurement Systems (PEMS) Market Size Market Share by Country in 2023

Figure 31. Germany Portable Emissions Measurement Systems (PEMS) Market Size and Growth Rate (2019-2024) & (M USD)

Figure 32. France Portable Emissions Measurement Systems (PEMS) Market Size and Growth Rate (2019-2024) & (M USD)

Figure 33. U.K. Portable Emissions Measurement Systems (PEMS) Market Size and Growth Rate (2019-2024) & (M USD)

Figure 34. Italy Portable Emissions Measurement Systems (PEMS) Market Size and Growth Rate (2019-2024) & (M USD)

Figure 35. Russia Portable Emissions Measurement Systems (PEMS) Market Size and Growth Rate (2019-2024) & (M USD)

Figure 36. Asia Pacific Portable Emissions Measurement Systems (PEMS) Market Size and Growth Rate (M USD)

Figure 37. Asia Pacific Portable Emissions Measurement Systems (PEMS) Market Size Market Share by Region in 2023

Figure 38. China Portable Emissions Measurement Systems (PEMS) Market Size and Growth Rate (2019-2024) & (M USD)

Figure 39. Japan Portable Emissions Measurement Systems (PEMS) Market Size and Growth Rate (2019-2024) & (M USD)

Figure 40. South Korea Portable Emissions Measurement Systems (PEMS) Market Size and Growth Rate (2019-2024) & (M USD)

Figure 41. India Portable Emissions Measurement Systems (PEMS) Market Size and Growth Rate (2019-2024) & (M USD)

Figure 42. Southeast Asia Portable Emissions Measurement Systems (PEMS) Market Size and Growth Rate (2019-2024) & (M USD)

Figure 43. South America Portable Emissions Measurement Systems (PEMS) Market Size and Growth Rate (M USD)

Figure 44. South America Portable Emissions Measurement Systems (PEMS) Market Size Market Share by Country in 2023

Figure 45. Brazil Portable Emissions Measurement Systems (PEMS) Market Size and Growth Rate (2019-2024) & (M USD)

Figure 46. Argentina Portable Emissions Measurement Systems (PEMS) Market Size and Growth Rate (2019-2024) & (M USD)

Figure 47. Columbia Portable Emissions Measurement Systems (PEMS) Market Size and Growth Rate (2019-2024) & (M USD)

Figure 48. Middle East and Africa Portable Emissions Measurement Systems (PEMS) Market Size and Growth Rate (M USD)

Figure 49. Middle East and Africa Portable Emissions Measurement Systems (PEMS) Market Size Market Share by Region in 2023

Figure 50. Saudi Arabia Portable Emissions Measurement Systems (PEMS) Market Size and Growth Rate (2019-2024) & (M USD)

Figure 51. UAE Portable Emissions Measurement Systems (PEMS) Market Size and Growth Rate (2019-2024) & (M USD)

Figure 52. Egypt Portable Emissions Measurement Systems (PEMS) Market Size and Growth Rate (2019-2024) & (M USD)

Figure 53. Nigeria Portable Emissions Measurement Systems (PEMS) Market Size and Growth Rate (2019-2024) & (M USD)

Figure 54. South Africa Portable Emissions Measurement Systems (PEMS) Market Size and Growth Rate (2019-2024) & (M USD)

Figure 55. Global Portable Emissions Measurement Systems (PEMS) Market Size Forecast by Value (2019-2030) & (M USD)

Figure 56. Global Portable Emissions Measurement Systems (PEMS) Market Share Forecast by Type (2025-2030)

Figure 57. Global Portable Emissions Measurement Systems (PEMS) Market Share Forecast by Application (2025-2030)

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