

Global On-site Temperature Mapping Services Market 2026 by Company, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/O05EFEE3C7E7EN.html>

Date: January 2026

Pages: 118

Price: US\$ 3,480.00 (Single User License)

ID: O05EFEE3C7E7EN

Abstracts

According to our (Global Info Research) latest study, the global On-site Temperature Mapping Services market size was valued at US\$ 904 million in 2025 and is forecast to a readjusted size of US\$ 1287 million by 2032 with a CAGR of 5.1% during review period.

To address the limitations of traditional single-point temperature measurement methods, such as the inability to comprehensively grasp the spatial temperature field distribution, the inability to locate potential thermal hazards in real time, and the susceptibility of monitoring processes to interruptions from production activities, on-site temperature mapping services have emerged. With the development of infrared thermal imaging, distributed sensor networks, and mobile measurement platform technologies, this service has continuously evolved in the fields of industrial diagnostics and environmental monitoring since the late 20th century. It has now formed a systematic technical solution integrating various modes, including handheld thermal imager inspection, UAV aerial surveying, fixed sensor network deployment, and vehicle-mounted mobile mapping. This service is widely used in fields such as power equipment inspection, industrial production process monitoring, building energy efficiency assessment, data center thermal management, warehouse environment monitoring, and agricultural climate research. It can efficiently generate visualized temperature distribution maps, accurately locate abnormal temperature zones, and provide continuous data support, thereby significantly improving the ability to detect temperature-related problems, early warning effectiveness, and management precision, providing key decision-making basis for facility safety, energy efficiency optimization, and process improvement.

This report is a detailed and comprehensive analysis for global On-site Temperature Mapping Services market. Both quantitative and qualitative analyses are presented by company, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global On-site Temperature Mapping Services market size and forecasts, in consumption value (\$ Million), 2021-2032

Global On-site Temperature Mapping Services market size and forecasts by region and country, in consumption value (\$ Million), 2021-2032

Global On-site Temperature Mapping Services market size and forecasts, by Type and by Application, in consumption value (\$ Million), 2021-2032

Global On-site Temperature Mapping Services market shares of main players, in revenue (\$ Million), 2021-2026

The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for On-site Temperature Mapping Services
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global On-site Temperature Mapping Services market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Thermo Fisher Scientific, Ellab, Eurotherm, Vaisala, Electronic Controls Design, Trescal, Withnell Sensors, Testo Industrial Services, Yokogawa, Transcat, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market segmentation

On-site Temperature Mapping Services market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for Consumption Value by Type and by Application. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Portable

Fixed

Market segment by Technical methods

Infrared Thermal Imaging Mapping

Distributed Fiber Optic Temperature Sensing

Market segment by Service Modes

Regular Inspection Service

Emergency Response Service

Market segment by Application

Industrial Manufacturing

Electronics and Semiconductors

Healthcare

Food Processing

Other

Market segment by players, this report covers

Thermo Fisher Scientific

Ellab

Eurotherm

Vaisala

Electronic Controls Design

Trescal

Withnell Sensors

Testo Industrial Services

Yokogawa

Transcat

Mesa Labs

Rees Scientific

Huayun Shengda (Beijing) Meteorological Technology

China Huayun Technology

Hanwei Technology

Market segment by regions, regional analysis covers

North America (United States, Canada and Mexico)

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

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

Pacific)

South America (Brazil, Rest of South America)

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

The content of the study subjects, includes a total of 13 chapters:

Chapter 1, to describe On-site Temperature Mapping Services product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of On-site Temperature Mapping Services, with revenue, gross margin, and global market share of On-site Temperature Mapping Services from 2021 to 2026.

Chapter 3, the On-site Temperature Mapping Services competitive situation, revenue, and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and by Application, with consumption value and growth rate by Type, by Application, from 2021 to 2032.

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2021 to 2026. and On-site Temperature Mapping Services market forecast, by regions, by Type and by Application, with consumption value, from 2027 to 2032.

Chapter 11, market dynamics, drivers, restraints, trends, Porters Five Forces analysis.

Chapter 12, the key raw materials and key suppliers, and industry chain of On-site Temperature Mapping Services.

Chapter 13, to describe On-site Temperature Mapping Services research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Classification of On-site Temperature Mapping Services by Type

1.3.1 Overview: Global On-site Temperature Mapping Services Market Size by Type: 2021 Versus 2025 Versus 2032

1.3.2 Global On-site Temperature Mapping Services Consumption Value Market Share by Type in 2025

1.3.3 Portable

1.3.4 Fixed

1.4 Classification of On-site Temperature Mapping Services by Technical methods

1.4.1 Overview: Global On-site Temperature Mapping Services Market Size by Technical methods: 2021 Versus 2025 Versus 2032

1.4.2 Global On-site Temperature Mapping Services Consumption Value Market Share by Technical methods in 2025

1.4.3 Infrared Thermal Imaging Mapping

1.4.4 Distributed Fiber Optic Temperature Sensing

1.5 Classification of On-site Temperature Mapping Services by Service Modes

1.5.1 Overview: Global On-site Temperature Mapping Services Market Size by Service Modes: 2021 Versus 2025 Versus 2032

1.5.2 Global On-site Temperature Mapping Services Consumption Value Market Share by Service Modes in 2025

1.5.3 Regular Inspection Service

1.5.4 Emergency Response Service

1.6 Global On-site Temperature Mapping Services Market by Application

1.6.1 Overview: Global On-site Temperature Mapping Services Market Size by Application: 2021 Versus 2025 Versus 2032

1.6.2 Industrial Manufacturing

1.6.3 Electronics and Semiconductors

1.6.4 Healthcare

1.6.5 Food Processing

1.6.6 Other

1.7 Global On-site Temperature Mapping Services Market Size & Forecast

1.8 Global On-site Temperature Mapping Services Market Size and Forecast by Region

1.8.1 Global On-site Temperature Mapping Services Market Size by Region: 2021 VS 2025 VS 2032

1.8.2 Global On-site Temperature Mapping Services Market Size by Region, (2021-2032)

1.8.3 North America On-site Temperature Mapping Services Market Size and Prospect (2021-2032)

1.8.4 Europe On-site Temperature Mapping Services Market Size and Prospect (2021-2032)

1.8.5 Asia-Pacific On-site Temperature Mapping Services Market Size and Prospect (2021-2032)

1.8.6 South America On-site Temperature Mapping Services Market Size and Prospect (2021-2032)

1.8.7 Middle East & Africa On-site Temperature Mapping Services Market Size and Prospect (2021-2032)

2 COMPANY PROFILES

2.1 Thermo Fisher Scientific

2.1.1 Thermo Fisher Scientific Details

2.1.2 Thermo Fisher Scientific Major Business

2.1.3 Thermo Fisher Scientific On-site Temperature Mapping Services Product and Solutions

2.1.4 Thermo Fisher Scientific On-site Temperature Mapping Services Revenue, Gross Margin and Market Share (2021-2026)

2.1.5 Thermo Fisher Scientific Recent Developments and Future Plans

2.2 Ellab

2.2.1 Ellab Details

2.2.2 Ellab Major Business

2.2.3 Ellab On-site Temperature Mapping Services Product and Solutions

2.2.4 Ellab On-site Temperature Mapping Services Revenue, Gross Margin and Market Share (2021-2026)

2.2.5 Ellab Recent Developments and Future Plans

2.3 Eurotherm

2.3.1 Eurotherm Details

2.3.2 Eurotherm Major Business

2.3.3 Eurotherm On-site Temperature Mapping Services Product and Solutions

2.3.4 Eurotherm On-site Temperature Mapping Services Revenue, Gross Margin and Market Share (2021-2026)

2.3.5 Eurotherm Recent Developments and Future Plans

2.4 Vaisala

2.4.1 Vaisala Details

- 2.4.2 Vaisala Major Business
- 2.4.3 Vaisala On-site Temperature Mapping Services Product and Solutions
- 2.4.4 Vaisala On-site Temperature Mapping Services Revenue, Gross Margin and Market Share (2021-2026)
- 2.4.5 Vaisala Recent Developments and Future Plans
- 2.5 Electronic Controls Design
 - 2.5.1 Electronic Controls Design Details
 - 2.5.2 Electronic Controls Design Major Business
 - 2.5.3 Electronic Controls Design On-site Temperature Mapping Services Product and Solutions
 - 2.5.4 Electronic Controls Design On-site Temperature Mapping Services Revenue, Gross Margin and Market Share (2021-2026)
 - 2.5.5 Electronic Controls Design Recent Developments and Future Plans
- 2.6 Trescal
 - 2.6.1 Trescal Details
 - 2.6.2 Trescal Major Business
 - 2.6.3 Trescal On-site Temperature Mapping Services Product and Solutions
 - 2.6.4 Trescal On-site Temperature Mapping Services Revenue, Gross Margin and Market Share (2021-2026)
 - 2.6.5 Trescal Recent Developments and Future Plans
- 2.7 Withnell Sensors
 - 2.7.1 Withnell Sensors Details
 - 2.7.2 Withnell Sensors Major Business
 - 2.7.3 Withnell Sensors On-site Temperature Mapping Services Product and Solutions
 - 2.7.4 Withnell Sensors On-site Temperature Mapping Services Revenue, Gross Margin and Market Share (2021-2026)
 - 2.7.5 Withnell Sensors Recent Developments and Future Plans
- 2.8 Testo Industrial Services
 - 2.8.1 Testo Industrial Services Details
 - 2.8.2 Testo Industrial Services Major Business
 - 2.8.3 Testo Industrial Services On-site Temperature Mapping Services Product and Solutions
 - 2.8.4 Testo Industrial Services On-site Temperature Mapping Services Revenue, Gross Margin and Market Share (2021-2026)
 - 2.8.5 Testo Industrial Services Recent Developments and Future Plans
- 2.9 Yokogawa
 - 2.9.1 Yokogawa Details
 - 2.9.2 Yokogawa Major Business
 - 2.9.3 Yokogawa On-site Temperature Mapping Services Product and Solutions

- 2.9.4 Yokogawa On-site Temperature Mapping Services Revenue, Gross Margin and Market Share (2021-2026)
- 2.9.5 Yokogawa Recent Developments and Future Plans
- 2.10 Transcat
 - 2.10.1 Transcat Details
 - 2.10.2 Transcat Major Business
 - 2.10.3 Transcat On-site Temperature Mapping Services Product and Solutions
 - 2.10.4 Transcat On-site Temperature Mapping Services Revenue, Gross Margin and Market Share (2021-2026)
 - 2.10.5 Transcat Recent Developments and Future Plans
- 2.11 Mesa Labs
 - 2.11.1 Mesa Labs Details
 - 2.11.2 Mesa Labs Major Business
 - 2.11.3 Mesa Labs On-site Temperature Mapping Services Product and Solutions
 - 2.11.4 Mesa Labs On-site Temperature Mapping Services Revenue, Gross Margin and Market Share (2021-2026)
 - 2.11.5 Mesa Labs Recent Developments and Future Plans
- 2.12 Rees Scientific
 - 2.12.1 Rees Scientific Details
 - 2.12.2 Rees Scientific Major Business
 - 2.12.3 Rees Scientific On-site Temperature Mapping Services Product and Solutions
 - 2.12.4 Rees Scientific On-site Temperature Mapping Services Revenue, Gross Margin and Market Share (2021-2026)
 - 2.12.5 Rees Scientific Recent Developments and Future Plans
- 2.13 Huayun Shengda (Beijing) Meteorological Technology
 - 2.13.1 Huayun Shengda (Beijing) Meteorological Technology Details
 - 2.13.2 Huayun Shengda (Beijing) Meteorological Technology Major Business
 - 2.13.3 Huayun Shengda (Beijing) Meteorological Technology On-site Temperature Mapping Services Product and Solutions
 - 2.13.4 Huayun Shengda (Beijing) Meteorological Technology On-site Temperature Mapping Services Revenue, Gross Margin and Market Share (2021-2026)
 - 2.13.5 Huayun Shengda (Beijing) Meteorological Technology Recent Developments and Future Plans
- 2.14 China Huayun Technology
 - 2.14.1 China Huayun Technology Details
 - 2.14.2 China Huayun Technology Major Business
 - 2.14.3 China Huayun Technology On-site Temperature Mapping Services Product and Solutions
 - 2.14.4 China Huayun Technology On-site Temperature Mapping Services Revenue,

Gross Margin and Market Share (2021-2026)

2.14.5 China Huayun Technology Recent Developments and Future Plans

2.15 Hanwei Technology

2.15.1 Hanwei Technology Details

2.15.2 Hanwei Technology Major Business

2.15.3 Hanwei Technology On-site Temperature Mapping Services Product and Solutions

2.15.4 Hanwei Technology On-site Temperature Mapping Services Revenue, Gross Margin and Market Share (2021-2026)

2.15.5 Hanwei Technology Recent Developments and Future Plans

3 MARKET COMPETITION, BY PLAYERS

3.1 Global On-site Temperature Mapping Services Revenue and Share by Players (2021-2026)

3.2 Market Share Analysis (2025)

3.2.1 Market Share of On-site Temperature Mapping Services by Company Revenue

3.2.2 Top 3 On-site Temperature Mapping Services Players Market Share in 2025

3.2.3 Top 6 On-site Temperature Mapping Services Players Market Share in 2025

3.3 On-site Temperature Mapping Services Market: Overall Company Footprint Analysis

3.3.1 On-site Temperature Mapping Services Market: Region Footprint

3.3.2 On-site Temperature Mapping Services Market: Company Product Type Footprint

3.3.3 On-site Temperature Mapping Services Market: Company Product Application Footprint

3.4 New Market Entrants and Barriers to Market Entry

3.5 Mergers, Acquisition, Agreements, and Collaborations

4 MARKET SIZE SEGMENT BY TYPE

4.1 Global On-site Temperature Mapping Services Consumption Value and Market Share by Type (2021-2026)

4.2 Global On-site Temperature Mapping Services Market Forecast by Type (2027-2032)

5 MARKET SIZE SEGMENT BY APPLICATION

5.1 Global On-site Temperature Mapping Services Consumption Value Market Share by Application (2021-2026)

5.2 Global On-site Temperature Mapping Services Market Forecast by Application (2027-2032)

6 NORTH AMERICA

6.1 North America On-site Temperature Mapping Services Consumption Value by Type (2021-2032)

6.2 North America On-site Temperature Mapping Services Market Size by Application (2021-2032)

6.3 North America On-site Temperature Mapping Services Market Size by Country

6.3.1 North America On-site Temperature Mapping Services Consumption Value by Country (2021-2032)

6.3.2 United States On-site Temperature Mapping Services Market Size and Forecast (2021-2032)

6.3.3 Canada On-site Temperature Mapping Services Market Size and Forecast (2021-2032)

6.3.4 Mexico On-site Temperature Mapping Services Market Size and Forecast (2021-2032)

7 EUROPE

7.1 Europe On-site Temperature Mapping Services Consumption Value by Type (2021-2032)

7.2 Europe On-site Temperature Mapping Services Consumption Value by Application (2021-2032)

7.3 Europe On-site Temperature Mapping Services Market Size by Country

7.3.1 Europe On-site Temperature Mapping Services Consumption Value by Country (2021-2032)

7.3.2 Germany On-site Temperature Mapping Services Market Size and Forecast (2021-2032)

7.3.3 France On-site Temperature Mapping Services Market Size and Forecast (2021-2032)

7.3.4 United Kingdom On-site Temperature Mapping Services Market Size and Forecast (2021-2032)

7.3.5 Russia On-site Temperature Mapping Services Market Size and Forecast (2021-2032)

7.3.6 Italy On-site Temperature Mapping Services Market Size and Forecast (2021-2032)

8 ASIA-PACIFIC

8.1 Asia-Pacific On-site Temperature Mapping Services Consumption Value by Type (2021-2032)

8.2 Asia-Pacific On-site Temperature Mapping Services Consumption Value by Application (2021-2032)

8.3 Asia-Pacific On-site Temperature Mapping Services Market Size by Region

8.3.1 Asia-Pacific On-site Temperature Mapping Services Consumption Value by Region (2021-2032)

8.3.2 China On-site Temperature Mapping Services Market Size and Forecast (2021-2032)

8.3.3 Japan On-site Temperature Mapping Services Market Size and Forecast (2021-2032)

8.3.4 South Korea On-site Temperature Mapping Services Market Size and Forecast (2021-2032)

8.3.5 India On-site Temperature Mapping Services Market Size and Forecast (2021-2032)

8.3.6 Southeast Asia On-site Temperature Mapping Services Market Size and Forecast (2021-2032)

8.3.7 Australia On-site Temperature Mapping Services Market Size and Forecast (2021-2032)

9 SOUTH AMERICA

9.1 South America On-site Temperature Mapping Services Consumption Value by Type (2021-2032)

9.2 South America On-site Temperature Mapping Services Consumption Value by Application (2021-2032)

9.3 South America On-site Temperature Mapping Services Market Size by Country

9.3.1 South America On-site Temperature Mapping Services Consumption Value by Country (2021-2032)

9.3.2 Brazil On-site Temperature Mapping Services Market Size and Forecast (2021-2032)

9.3.3 Argentina On-site Temperature Mapping Services Market Size and Forecast (2021-2032)

10 MIDDLE EAST & AFRICA

10.1 Middle East & Africa On-site Temperature Mapping Services Consumption Value

by Type (2021-2032)

10.2 Middle East & Africa On-site Temperature Mapping Services Consumption Value

by Application (2021-2032)

10.3 Middle East & Africa On-site Temperature Mapping Services Market Size by Country

10.3.1 Middle East & Africa On-site Temperature Mapping Services Consumption Value by Country (2021-2032)

10.3.2 Turkey On-site Temperature Mapping Services Market Size and Forecast (2021-2032)

10.3.3 Saudi Arabia On-site Temperature Mapping Services Market Size and Forecast (2021-2032)

10.3.4 UAE On-site Temperature Mapping Services Market Size and Forecast (2021-2032)

11 MARKET DYNAMICS

11.1 On-site Temperature Mapping Services Market Drivers

11.2 On-site Temperature Mapping Services Market Restraints

11.3 On-site Temperature Mapping Services Trends Analysis

11.4 Porters Five Forces Analysis

11.4.1 Threat of New Entrants

11.4.2 Bargaining Power of Suppliers

11.4.3 Bargaining Power of Buyers

11.4.4 Threat of Substitutes

11.4.5 Competitive Rivalry

12 INDUSTRY CHAIN ANALYSIS

12.1 On-site Temperature Mapping Services Industry Chain

12.2 On-site Temperature Mapping Services Upstream Analysis

12.3 On-site Temperature Mapping Services Midstream Analysis

12.4 On-site Temperature Mapping Services Downstream Analysis

13 RESEARCH FINDINGS AND CONCLUSION

14 APPENDIX

14.1 Methodology

14.2 Research Process and Data Source

14.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global On-site Temperature Mapping Services Consumption Value by Type, (USD Million), 2021 & 2025 & 2032

Table 2. Global On-site Temperature Mapping Services Consumption Value by Technical methods, (USD Million), 2021 & 2025 & 2032

Table 3. Global On-site Temperature Mapping Services Consumption Value by Service Modes, (USD Million), 2021 & 2025 & 2032

Table 4. Global On-site Temperature Mapping Services Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Table 5. Global On-site Temperature Mapping Services Consumption Value by Region (2021-2026) & (USD Million)

Table 6. Global On-site Temperature Mapping Services Consumption Value by Region (2027-2032) & (USD Million)

Table 7. Thermo Fisher Scientific Company Information, Head Office, and Major Competitors

Table 8. Thermo Fisher Scientific Major Business

Table 9. Thermo Fisher Scientific On-site Temperature Mapping Services Product and Solutions

Table 10. Thermo Fisher Scientific On-site Temperature Mapping Services Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 11. Thermo Fisher Scientific Recent Developments and Future Plans

Table 12. Ellab Company Information, Head Office, and Major Competitors

Table 13. Ellab Major Business

Table 14. Ellab On-site Temperature Mapping Services Product and Solutions

Table 15. Ellab On-site Temperature Mapping Services Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 16. Ellab Recent Developments and Future Plans

Table 17. Eurotherm Company Information, Head Office, and Major Competitors

Table 18. Eurotherm Major Business

Table 19. Eurotherm On-site Temperature Mapping Services Product and Solutions

Table 20. Eurotherm On-site Temperature Mapping Services Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 21. Vaisala Company Information, Head Office, and Major Competitors

Table 22. Vaisala Major Business

Table 23. Vaisala On-site Temperature Mapping Services Product and Solutions

Table 24. Vaisala On-site Temperature Mapping Services Revenue (USD Million),

Gross Margin and Market Share (2021-2026)

Table 25. Vaisala Recent Developments and Future Plans

Table 26. Electronic Controls Design Company Information, Head Office, and Major Competitors

Table 27. Electronic Controls Design Major Business

Table 28. Electronic Controls Design On-site Temperature Mapping Services Product and Solutions

Table 29. Electronic Controls Design On-site Temperature Mapping Services Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 30. Electronic Controls Design Recent Developments and Future Plans

Table 31. Trescal Company Information, Head Office, and Major Competitors

Table 32. Trescal Major Business

Table 33. Trescal On-site Temperature Mapping Services Product and Solutions

Table 34. Trescal On-site Temperature Mapping Services Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 35. Trescal Recent Developments and Future Plans

Table 36. Withnell Sensors Company Information, Head Office, and Major Competitors

Table 37. Withnell Sensors Major Business

Table 38. Withnell Sensors On-site Temperature Mapping Services Product and Solutions

Table 39. Withnell Sensors On-site Temperature Mapping Services Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 40. Withnell Sensors Recent Developments and Future Plans

Table 41. Testo Industrial Services Company Information, Head Office, and Major Competitors

Table 42. Testo Industrial Services Major Business

Table 43. Testo Industrial Services On-site Temperature Mapping Services Product and Solutions

Table 44. Testo Industrial Services On-site Temperature Mapping Services Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 45. Testo Industrial Services Recent Developments and Future Plans

Table 46. Yokogawa Company Information, Head Office, and Major Competitors

Table 47. Yokogawa Major Business

Table 48. Yokogawa On-site Temperature Mapping Services Product and Solutions

Table 49. Yokogawa On-site Temperature Mapping Services Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 50. Yokogawa Recent Developments and Future Plans

Table 51. Transcat Company Information, Head Office, and Major Competitors

Table 52. Transcat Major Business

- Table 53. Transcat On-site Temperature Mapping Services Product and Solutions
- Table 54. Transcat On-site Temperature Mapping Services Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 55. Transcat Recent Developments and Future Plans
- Table 56. Mesa Labs Company Information, Head Office, and Major Competitors
- Table 57. Mesa Labs Major Business
- Table 58. Mesa Labs On-site Temperature Mapping Services Product and Solutions
- Table 59. Mesa Labs On-site Temperature Mapping Services Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 60. Mesa Labs Recent Developments and Future Plans
- Table 61. Rees Scientific Company Information, Head Office, and Major Competitors
- Table 62. Rees Scientific Major Business
- Table 63. Rees Scientific On-site Temperature Mapping Services Product and Solutions
- Table 64. Rees Scientific On-site Temperature Mapping Services Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 65. Rees Scientific Recent Developments and Future Plans
- Table 66. Huayun Shengda (Beijing) Meteorological Technology Company Information, Head Office, and Major Competitors
- Table 67. Huayun Shengda (Beijing) Meteorological Technology Major Business
- Table 68. Huayun Shengda (Beijing) Meteorological Technology On-site Temperature Mapping Services Product and Solutions
- Table 69. Huayun Shengda (Beijing) Meteorological Technology On-site Temperature Mapping Services Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 70. Huayun Shengda (Beijing) Meteorological Technology Recent Developments and Future Plans
- Table 71. China Huayun Technology Company Information, Head Office, and Major Competitors
- Table 72. China Huayun Technology Major Business
- Table 73. China Huayun Technology On-site Temperature Mapping Services Product and Solutions
- Table 74. China Huayun Technology On-site Temperature Mapping Services Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 75. China Huayun Technology Recent Developments and Future Plans
- Table 76. Hanwei Technology Company Information, Head Office, and Major Competitors
- Table 77. Hanwei Technology Major Business
- Table 78. Hanwei Technology On-site Temperature Mapping Services Product and Solutions
- Table 79. Hanwei Technology On-site Temperature Mapping Services Revenue (USD

Million), Gross Margin and Market Share (2021-2026)

Table 80. Hanwei Technology Recent Developments and Future Plans

Table 81. Global On-site Temperature Mapping Services Revenue (USD Million) by Players (2021-2026)

Table 82. Global On-site Temperature Mapping Services Revenue Share by Players (2021-2026)

Table 83. Breakdown of On-site Temperature Mapping Services by Company Type (Tier 1, Tier 2, and Tier 3)

Table 84. Market Position of Players in On-site Temperature Mapping Services, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025

Table 85. Head Office of Key On-site Temperature Mapping Services Players

Table 86. On-site Temperature Mapping Services Market: Company Product Type Footprint

Table 87. On-site Temperature Mapping Services Market: Company Product Application Footprint

Table 88. On-site Temperature Mapping Services New Market Entrants and Barriers to Market Entry

Table 89. On-site Temperature Mapping Services Mergers, Acquisition, Agreements, and Collaborations

Table 90. Global On-site Temperature Mapping Services Consumption Value (USD Million) by Type (2021-2026)

Table 91. Global On-site Temperature Mapping Services Consumption Value Share by Type (2021-2026)

Table 92. Global On-site Temperature Mapping Services Consumption Value Forecast by Type (2027-2032)

Table 93. Global On-site Temperature Mapping Services Consumption Value by Application (2021-2026)

Table 94. Global On-site Temperature Mapping Services Consumption Value Forecast by Application (2027-2032)

Table 95. North America On-site Temperature Mapping Services Consumption Value by Type (2021-2026) & (USD Million)

Table 96. North America On-site Temperature Mapping Services Consumption Value by Type (2027-2032) & (USD Million)

Table 97. North America On-site Temperature Mapping Services Consumption Value by Application (2021-2026) & (USD Million)

Table 98. North America On-site Temperature Mapping Services Consumption Value by Application (2027-2032) & (USD Million)

Table 99. North America On-site Temperature Mapping Services Consumption Value by Country (2021-2026) & (USD Million)

Table 100. North America On-site Temperature Mapping Services Consumption Value by Country (2027-2032) & (USD Million)

Table 101. Europe On-site Temperature Mapping Services Consumption Value by Type (2021-2026) & (USD Million)

Table 102. Europe On-site Temperature Mapping Services Consumption Value by Type (2027-2032) & (USD Million)

Table 103. Europe On-site Temperature Mapping Services Consumption Value by Application (2021-2026) & (USD Million)

Table 104. Europe On-site Temperature Mapping Services Consumption Value by Application (2027-2032) & (USD Million)

Table 105. Europe On-site Temperature Mapping Services Consumption Value by Country (2021-2026) & (USD Million)

Table 106. Europe On-site Temperature Mapping Services Consumption Value by Country (2027-2032) & (USD Million)

Table 107. Asia-Pacific On-site Temperature Mapping Services Consumption Value by Type (2021-2026) & (USD Million)

Table 108. Asia-Pacific On-site Temperature Mapping Services Consumption Value by Type (2027-2032) & (USD Million)

Table 109. Asia-Pacific On-site Temperature Mapping Services Consumption Value by Application (2021-2026) & (USD Million)

Table 110. Asia-Pacific On-site Temperature Mapping Services Consumption Value by Application (2027-2032) & (USD Million)

Table 111. Asia-Pacific On-site Temperature Mapping Services Consumption Value by Region (2021-2026) & (USD Million)

Table 112. Asia-Pacific On-site Temperature Mapping Services Consumption Value by Region (2027-2032) & (USD Million)

Table 113. South America On-site Temperature Mapping Services Consumption Value by Type (2021-2026) & (USD Million)

Table 114. South America On-site Temperature Mapping Services Consumption Value by Type (2027-2032) & (USD Million)

Table 115. South America On-site Temperature Mapping Services Consumption Value by Application (2021-2026) & (USD Million)

Table 116. South America On-site Temperature Mapping Services Consumption Value by Application (2027-2032) & (USD Million)

Table 117. South America On-site Temperature Mapping Services Consumption Value by Country (2021-2026) & (USD Million)

Table 118. South America On-site Temperature Mapping Services Consumption Value by Country (2027-2032) & (USD Million)

Table 119. Middle East & Africa On-site Temperature Mapping Services Consumption

Value by Type (2021-2026) & (USD Million)

Table 120. Middle East & Africa On-site Temperature Mapping Services Consumption

Value by Type (2027-2032) & (USD Million)

Table 121. Middle East & Africa On-site Temperature Mapping Services Consumption

Value by Application (2021-2026) & (USD Million)

Table 122. Middle East & Africa On-site Temperature Mapping Services Consumption

Value by Application (2027-2032) & (USD Million)

Table 123. Middle East & Africa On-site Temperature Mapping Services Consumption

Value by Country (2021-2026) & (USD Million)

Table 124. Middle East & Africa On-site Temperature Mapping Services Consumption

Value by Country (2027-2032) & (USD Million)

Table 125. Global Key Players of On-site Temperature Mapping Services Upstream
(Raw Materials)

Table 126. Global On-site Temperature Mapping Services Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. On-site Temperature Mapping Services Picture
- Figure 2. Global On-site Temperature Mapping Services Consumption Value by Type, (USD Million), 2021 & 2025 & 2032
- Figure 3. Global On-site Temperature Mapping Services Consumption Value Market Share by Type in 2025
- Figure 4. Portable
- Figure 5. Fixed
- Figure 6. Global On-site Temperature Mapping Services Consumption Value by Technical methods, (USD Million), 2021 & 2025 & 2032
- Figure 7. Global On-site Temperature Mapping Services Consumption Value Market Share by Technical methods in 2025
- Figure 8. Infrared Thermal Imaging Mapping
- Figure 9. Distributed Fiber Optic Temperature Sensing
- Figure 10. Global On-site Temperature Mapping Services Consumption Value by Service Modes, (USD Million), 2021 & 2025 & 2032
- Figure 11. Global On-site Temperature Mapping Services Consumption Value Market Share by Service Modes in 2025
- Figure 12. Regular Inspection Service
- Figure 13. Emergency Response Service
- Figure 14. Global On-site Temperature Mapping Services Consumption Value by Application, (USD Million), 2021 & 2025 & 2032
- Figure 15. On-site Temperature Mapping Services Consumption Value Market Share by Application in 2025
- Figure 16. Industrial Manufacturing Picture
- Figure 17. Electronics and Semiconductors Picture
- Figure 18. Healthcare Picture
- Figure 19. Food Processing Picture
- Figure 20. Other Picture
- Figure 21. Global On-site Temperature Mapping Services Consumption Value, (USD Million): 2021 & 2025 & 2032
- Figure 22. Global On-site Temperature Mapping Services Consumption Value and Forecast (2021-2032) & (USD Million)
- Figure 23. Global Market On-site Temperature Mapping Services Consumption Value (USD Million) Comparison by Region (2021 VS 2025 VS 2032)
- Figure 24. Global On-site Temperature Mapping Services Consumption Value Market

Share by Region (2021-2032)

Figure 25. Global On-site Temperature Mapping Services Consumption Value Market Share by Region in 2025

Figure 26. North America On-site Temperature Mapping Services Consumption Value (2021-2032) & (USD Million)

Figure 27. Europe On-site Temperature Mapping Services Consumption Value (2021-2032) & (USD Million)

Figure 28. Asia-Pacific On-site Temperature Mapping Services Consumption Value (2021-2032) & (USD Million)

Figure 29. South America On-site Temperature Mapping Services Consumption Value (2021-2032) & (USD Million)

Figure 30. Middle East & Africa On-site Temperature Mapping Services Consumption Value (2021-2032) & (USD Million)

Figure 31. Company Three Recent Developments and Future Plans

Figure 32. Global On-site Temperature Mapping Services Revenue Share by Players in 2025

Figure 33. On-site Temperature Mapping Services Market Share by Company Type (Tier 1, Tier 2, and Tier 3) in 2025

Figure 34. Market Share of On-site Temperature Mapping Services by Player Revenue in 2025

Figure 35. Top 3 On-site Temperature Mapping Services Players Market Share in 2025

Figure 36. Top 6 On-site Temperature Mapping Services Players Market Share in 2025

Figure 37. Global On-site Temperature Mapping Services Consumption Value Share by Type (2021-2026)

Figure 38. Global On-site Temperature Mapping Services Market Share Forecast by Type (2027-2032)

Figure 39. Global On-site Temperature Mapping Services Consumption Value Share by Application (2021-2026)

Figure 40. Global On-site Temperature Mapping Services Market Share Forecast by Application (2027-2032)

Figure 41. North America On-site Temperature Mapping Services Consumption Value Market Share by Type (2021-2032)

Figure 42. North America On-site Temperature Mapping Services Consumption Value Market Share by Application (2021-2032)

Figure 43. North America On-site Temperature Mapping Services Consumption Value Market Share by Country (2021-2032)

Figure 44. United States On-site Temperature Mapping Services Consumption Value (2021-2032) & (USD Million)

Figure 45. Canada On-site Temperature Mapping Services Consumption Value

(2021-2032) & (USD Million)

Figure 46. Mexico On-site Temperature Mapping Services Consumption Value

(2021-2032) & (USD Million)

Figure 47. Europe On-site Temperature Mapping Services Consumption Value Market Share by Type (2021-2032)

Figure 48. Europe On-site Temperature Mapping Services Consumption Value Market Share by Application (2021-2032)

Figure 49. Europe On-site Temperature Mapping Services Consumption Value Market Share by Country (2021-2032)

Figure 50. Germany On-site Temperature Mapping Services Consumption Value (2021-2032) & (USD Million)

Figure 51. France On-site Temperature Mapping Services Consumption Value (2021-2032) & (USD Million)

Figure 52. United Kingdom On-site Temperature Mapping Services Consumption Value (2021-2032) & (USD Million)

Figure 53. Russia On-site Temperature Mapping Services Consumption Value (2021-2032) & (USD Million)

Figure 54. Italy On-site Temperature Mapping Services Consumption Value (2021-2032) & (USD Million)

Figure 55. Asia-Pacific On-site Temperature Mapping Services Consumption Value Market Share by Type (2021-2032)

Figure 56. Asia-Pacific On-site Temperature Mapping Services Consumption Value Market Share by Application (2021-2032)

Figure 57. Asia-Pacific On-site Temperature Mapping Services Consumption Value Market Share by Region (2021-2032)

Figure 58. China On-site Temperature Mapping Services Consumption Value (2021-2032) & (USD Million)

Figure 59. Japan On-site Temperature Mapping Services Consumption Value (2021-2032) & (USD Million)

Figure 60. South Korea On-site Temperature Mapping Services Consumption Value (2021-2032) & (USD Million)

Figure 61. India On-site Temperature Mapping Services Consumption Value (2021-2032) & (USD Million)

Figure 62. Southeast Asia On-site Temperature Mapping Services Consumption Value (2021-2032) & (USD Million)

Figure 63. Australia On-site Temperature Mapping Services Consumption Value (2021-2032) & (USD Million)

Figure 64. South America On-site Temperature Mapping Services Consumption Value Market Share by Type (2021-2032)

Figure 65. South America On-site Temperature Mapping Services Consumption Value Market Share by Application (2021-2032)

Figure 66. South America On-site Temperature Mapping Services Consumption Value Market Share by Country (2021-2032)

Figure 67. Brazil On-site Temperature Mapping Services Consumption Value (2021-2032) & (USD Million)

Figure 68. Argentina On-site Temperature Mapping Services Consumption Value (2021-2032) & (USD Million)

Figure 69. Middle East & Africa On-site Temperature Mapping Services Consumption Value Market Share by Type (2021-2032)

Figure 70. Middle East & Africa On-site Temperature Mapping Services Consumption Value Market Share by Application (2021-2032)

Figure 71. Middle East & Africa On-site Temperature Mapping Services Consumption Value Market Share by Country (2021-2032)

Figure 72. Turkey On-site Temperature Mapping Services Consumption Value (2021-2032) & (USD Million)

Figure 73. Saudi Arabia On-site Temperature Mapping Services Consumption Value (2021-2032) & (USD Million)

Figure 74. UAE On-site Temperature Mapping Services Consumption Value (2021-2032) & (USD Million)

Figure 75. On-site Temperature Mapping Services Market Drivers

Figure 76. On-site Temperature Mapping Services Market Restraints

Figure 77. On-site Temperature Mapping Services Market Trends

Figure 78. Porters Five Forces Analysis

Figure 79. On-site Temperature Mapping Services Industrial Chain

Figure 80. Methodology

Figure 81. Research Process and Data Source

I would like to order

Product name: Global On-site Temperature Mapping Services Market 2026 by Company, Regions, Type and Application, Forecast to 2032

Product link: <https://marketpublishers.com/r/O05EFEE3C7E7EN.html>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/O05EFEE3C7E7EN.html>