

# Global Transformer Online Monitoring Competitive Landscape Professional Research Report 2025

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## Abstracts

### Market Overview

According to DIResearch's in-depth investigation and research, the global Transformer Online Monitoring market size will reach 2,693.39 Million USD in 2025 and is projected to reach 4,506.43 Million USD by 2032, with a CAGR of 7.63% (2025-2032). Notably, the China Transformer Online Monitoring market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

### Research Summary

Transformer online monitoring is a continuous and real-time surveillance system used to monitor the operational parameters and health of electrical transformers while they are in service. This monitoring is conducted remotely and involves the use of sensors, communication modules, and data analysis algorithms to collect and analyze crucial information about the transformer's condition. Parameters such as temperature, oil quality, gas levels, load currents, and other relevant factors are monitored continuously. Transformer online monitoring allows for early detection of potential issues, enabling prompt intervention and preventive maintenance. This proactive approach enhances the reliability and longevity of transformers, reduces the risk of unexpected failures, and optimizes the efficiency of power distribution networks. The data collected from online monitoring systems facilitates condition-based maintenance strategies, ensuring that transformers operate within safe and efficient parameters throughout their operational life.

The major global manufacturers of Transformer Online Monitoring include GE, Hitachi

Energy, Siemens, Eaton, Doble Engineering Company, Mitsubishi, Weidmann, Qualitrol, Koncar, Vaisala, Schweitzer Engineering Laboratories, Camlin Group, LGOM/Ningbo Ligong Online Monitoring Technology, Henan Zhongfen Instrument Co., Ltd., Sun.King Technology Group Limited, etc. The global players competition landscape in this report is divided into three tiers. The first tier comprises global leading enterprises that command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of Transformer Online Monitoring. Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global Transformer Online Monitoring market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the Transformer Online Monitoring market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of Transformer Online Monitoring industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of Transformer Online Monitoring Include:

GE

Hitachi Energy

Siemens

Eaton

Doble Engineering Company

Mitsubishi

Weidmann

Qualitrol

Koncar

Vaisala

Schweitzer Engineering Laboratories

Camlin Group

LGOM/Ningbo Ligong Online Monitoring Technology

Henan Zhongfen Instrument Co., Ltd.

Sun.King Technology Group Limited

Transformer Online Monitoring Product Segment Include:

DGA

Partial Discharge (PD)

Bushing Monitoring

Through Fault Current

## Integrated Online Monitoring System

Transformer Online Monitoring Product Application Include:

Power Transformers

Distribution Transformers

### **Chapter Scope**

Chapter 1: Product Research Range, Product Types and Applications, Market Overview, Market Situation and Trends

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