

## Global Transformer Oil Testing Market 2019 by Company, Regions, Type and Application, Forecast to 2024

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Transformer oil, a type of insulating and cooling oil used in transformers and other electrical equipment, needs to be tested periodically to ensure that it is still fit for purpose. This is because it tends to deteriorate over time. Testing sequences and procedures are defined by various international standards, many of them set by ASTM. Testing consists of measuring breakdown voltage and other physical and chemical properties of samples of the oil, either in a laboratory or using portable test equipment on site

### SCOPE OF THE REPORT:

The first kind need to mention is Dielectric Breakdown Voltage, it hold a comparatively larger share in global market, which accounts for about 23.03% in 2019.

The following is Moisture Analysis share 15.83% market share in 2019. Flash Point stay the Third for 15.77% share. The Interfacial Tension take a 14.17% market share. The Interfacial Tension is experiencing the fastest growing in next few years

From the view of region, Europe have a larger market share in 2019 which account for 28.61% and will witness a stable growth in following years. United States hold a market share of 27.15% will still play an important role which cannot be ignored. Any changes from China, which share a 9.59% market share in 2019, might affect the development trend of Transformer Oil Testing. Japan, India, Central & South America and the Rest are also play important role in Global market.

The global Transformer Oil Testing market is valued at 260.9 million USD in 2018 and is expected to reach 340.8 million USD by the end of 2024, growing at a CAGR of 5.5% between 2019 and 2024.

The Asia-Pacific will occupy for more market share in following years, especially in China, also fast growing India and Southeast Asia regions.

North America, especially The United States, will still play an important role which cannot be ignored. Any changes from United States might affect the development trend of Transformer Oil Testing.

Europe also play important roles in global market, with market size of xx million USD in 2019 and will be xx million USD in 2024, with a CAGR of xx%.

This report studies the Transformer Oil Testing market status and outlook of Global and major regions, from angles of players, countries, product types and end industries; this report analyzes the top players in global market, and splits the Transformer Oil Testing market by product type and applications/end industries.

Market Segment by Companies, this report covers

- SGS
- Munich Re
- Bureau Veritas
- ALS

- Veritas Petroleum Services
- Intertek
- RESA Power
- SDMyers
- DNV GL
- Powerlink
- Asiaphil
- Trico
- Reuter Hanney
- GTI
- Windemuller
- PDC Laboratories

Market Segment by Regions, regional analysis covers

- North America (United States, Canada and Mexico)
- Europe (Germany, France, UK, Russia and Italy)
- Asia-Pacific (China, Japan, Korea, India and Southeast Asia)
- South America (Brazil, Argentina, Colombia)
- Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

- Dissolved Gas Analysis
- Moisture Analysis
- Dielectric Breakdown Voltage
- Flash Point
- Interfacial Tension
- Others

Market Segment by Applications, can be divided into

- Mineral Oil
- Non Mineral Oil

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