

Global Electrical & Electronics Testing, Inspection & Certification (TIC) Competitive Landscape Professional Research Report 2025

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Abstracts

Market Overview

According to DIResearch's in-depth investigation and research, the global Electrical & Electronics Testing, Inspection & Certification (TIC) market size will reach 6,017.36 Million USD in 2025 and is projected to reach 7,578.43 Million USD by 2032, with a CAGR of 3.35% (2025-2032). Notably, the China Electrical & Electronics Testing, Inspection & Certification (TIC) 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

Electrical & Electronics Testing, Inspection & Certification (TIC) refers to a range of services provided by specialized organizations to verify the safety, quality, and compliance of electrical and electronic products, components, and systems with applicable standards, regulations, and specifications. These services encompass testing, inspection, and certification activities conducted throughout the product lifecycle, from design and manufacturing to distribution and installation. Electrical & Electronics TIC services involve assessing various aspects such as electrical safety, electromagnetic compatibility (EMC), energy efficiency, environmental performance, and regulatory compliance of products and equipment. Testing involves conducting laboratory tests to evaluate product performance and compliance with technical requirements, while inspection involves on-site assessments of manufacturing processes, installations, and facilities to ensure adherence to standards and regulations. Certification involves issuing formal documents or certificates to validate

that products or systems meet specified requirements and standards, providing assurance to consumers, regulators, and stakeholders regarding product quality, safety, and compliance. Electrical & Electronics TIC services play a crucial role in ensuring the reliability, safety, and market acceptance of electrical and electronic products, contributing to consumer confidence, regulatory compliance, and global trade facilitation.

The major global suppliers of Electrical & Electronics Testing, Inspection & Certification (TIC) include SGS SA, Bureau Veritas, DEKRA Certification GmbH, Intertek Group PLC, ALS Limited, ASTM international, The British Standards Institution Group, SAI Global Limited, TUV SUD, Applus+, UL LLC, NSF International, National Technical Systems, Inc., TUV Rheinland AG, TUV NORD AG, CSA Group, Element Materials Technology, Eurofins Scientific, 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 Electrical & Electronics Testing, Inspection & Certification (TIC). Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major suppliers, as well as the market status and trends of different product types and applications in the global Electrical & Electronics Testing, Inspection & Certification (TIC) 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 Electrical & Electronics Testing, Inspection & Certification (TIC) 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 Electrical & Electronics Testing, Inspection & Certification (TIC) 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 Suppliers of Electrical & Electronics Testing, Inspection & Certification (TIC) Include:

SGS SA

Bureau Veritas

DEKRA Certification GmbH

Intertek Group PLC

ALS Limited

ASTM international

The British Standards Institution Group

SAI Global Limited

TUV SUD

Applus+

UL LLC

NSF International

National Technical Systems, Inc.

TUV Rheinland AG

TUV NORD AG

CSA Group

Element Materials Technology

Eurofins Scientific

Electrical & Electronics Testing, Inspection & Certification (TIC) Product Segment
Include:

Testing

Inspection

Certification

Electrical & Electronics Testing, Inspection & Certification (TIC) Product Application
Include:

Electromagnetic Compatibility

Electrical Safety

Energy Efficiency Testing

Digital Services

Connectivity

Cybersecurity Services

Others

Chapter Scope

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