

About Company

TRACE Consulting is a specialized technical advisory firm transforming food, agricultural, chemical, and diagnostic laboratories into globally compliant, high-efficiency testing centers. We bridge the gap between technical precision and global trade requirements by delivering end-to-end solutions—from ISO accreditation (ISO/IEC 17025 and ISO/IEC 15189) and LIMS digital transformation to rigorous method validation and Good Laboratory Practice (GLP) implementation. By engineering sustainable quality cultures rather than templated solutions, TRACE empowers organizations to build absolute trust in their analytical results, expand market access, and ensure uncompromising regulatory foresight.

TRACE also bridges the gap between policy, technology, and trade innovation to advance inclusive growth.



Let's Build Your
Next-Generation Laboratory



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Precision in every

LAB SOLUTION

ISO Accreditation & Laboratory Modernization

Specialized Expertise:

- Analytical Laboratories (Food & Agri)
- Medical Laboratories

Core Services

01

ISO Accreditation Consultancy

End-to-end support for achieving ISO/IEC 17025 and ISO/IEC 15189 global standards to guarantee trust in test results.

02

Laboratory Design & Modernization

Designing high-efficiency, compliant spaces tailored for rigorous testing environments.

03

Equipment Sourcing

Technical evaluation and procurement advisory for analytical instruments tailored to specific regulatory requirements.

04

Proficiency Testing Advisory

Strategic sourcing of ISO/IEC 17043 accredited PT programs for specific parameters and matrices to independently verify laboratory's performance schemes.

Core Services

05

LIMS Development & Implementation

Managing digital transformation through reliable LIMS platforms that are designed to manage samples, workflows, inventory and structured automatic reporting.

06

Method Development & Validation

Developing tailored analytical methods to meet changing market demands and strict export regulations.

07

Microbiological Capacity Building

Hands-on, specialized training to detect, enumerate, and isolate critical foodborne pathogens including Salmonella, Listeria, and E. coli O157:H7.

08

Regulatory & Trade Advisory

Aligning laboratory capabilities with international trade requirements, such as EU Maximum Residue Limits.

WHY TRACE CONSULTING

TRACE professionals have extensive experience supporting government agencies and private enterprises in upgrading analytical infrastructure and achieving global regulatory compliance, including the deployment of customized Laboratory Information Management Systems (LIMS) and comprehensive Laboratory Accreditation implementation frameworks. By partnering with TRACE, you can ensure your laboratory ecosystem is optimized by using global best practices in stringent international standards, precision equipment sourcing, rigorous method validation, automated sample tracking, proficiency testing for independent performance verification and regulatory foresight for export markets.

Engineered, not templated solutions

Accreditation-focused methodology

