ENGINEERS GUILD LTD / COMPLIANCE & REGULATORY SERVICES

Testing & Inspection

Compliance & Regulatory Services | Laboratory Coordination and Testing Support

SERVICE PROFILE

A detailed overview of scope, capabilities and potential areas of support.

Overview

Product testing involves more than conducting a test. Samples, test configurations, technical information and laboratory requirements all need to be properly coordinated before testing begins. Engineers Guild supports this process by coordinating with accredited laboratories, preparing relevant technical information and providing agreed support during testing.

Our work covers laboratory coordination, product testing supervision, and support for environmental, safety and EMC/EMI assessments. Testing and inspection are carried out by the relevant laboratory or inspection body, while Engineers Guild provides preparation, coordination and technical support.

Our Services

Our testing and inspection services are organized into two areas.

i. Laboratory Coordination & Supervision

Accredited Lab Testing Coordination
Coordination with suitable accredited laboratories, including test preparation, scheduling, technical information and communication around testing requirements.

Product Testing Supervision
Agreed technical supervision during testing, with observations, test progress and outstanding questions documented for follow-up.

ii. Assessments & Testing Support

Environmental & Safety Assessments
Coordination and preparation support for environmental and safety assessments against applicable product requirements.

EMC/EMI Testing Support
Preparation of test configurations and technical information, alongside coordination with laboratories conducting electromagnetic compatibility and interference testing.

Our Approach

1. **Define:** Establish the testing objectives, applicable standards and product configuration.
2. **Prepare:** Organize product samples, specifications and supporting technical information.
3. **Coordinate:** Confirm testing arrangements and communicate relevant requirements with the laboratory.
4. **Supervise:** Provide agreed technical support during testing and document relevant observations.
5. **Review:** Examine the available test results, identify outstanding issues and establish whether corrective action or further testing may be needed.

Who We Work With

- Manufacturers requiring accredited laboratory test evidence
- Product teams assessing safety and EMC performance
- Companies coordinating testing activities across multiple laboratories
- Suppliers preparing products for certification assessments

Value to Clients

- Reduce avoidable repeat testing through better preparation of samples and technical information.
- Minimize delays caused by missing information or unresolved laboratory requirements.
- Maintain a documented record of testing progress, observations and outstanding issues.
- Identify test failures or areas requiring attention before moving to subsequent assessment stages.
- Establish clear follow-up actions when test results indicate that further work is needed.

Contact Us

To discuss your project requirements, please contact:

Engineers Guild (Pvt) Ltd.
2nd Floor, Plaza No. 51, Sector 02, DHA Rahbar, Lahore, Pakistan
Email: info@megl.ca | | Phone: +92 (322) 449-4453. | Web: https://engineersguildltd.com/

Testing is performed by the relevant laboratory or inspection body. Test results and product approvals are not guaranteed. Engineers Guild's involvement depends on the agreed scope of work.