

Greater Life Quality

www.qualis-indonesia.com

Testing • Certification • Inspection • Calibration

Established in January 2012, Qualis was developed to better meet the growing demand of product evaluation and conformity assessment service in Indonesia.

We heavily invested in a modern test facility and development of technical team to cater wide array of industries. Improve product quality while complying with safety standards. Quality and excellence that you can thoroughly rely on.



Greater Supported by experts and prespective field of industry, Quaing an integrated service that is provide effective solutions in under one-stop service concept Quality

Supported by experts and professionals in its respective field of industry, Qualis excels on providing an integrated service that is aimed squarely to provide effective solutions in timely manner, all under one-stop service concept, including testing, certification, inspection and calibration. At Qualis, we are working side-by-side with our Clients to achieve product safety, while safeguarding a higher living quality standard not merely for today, but also for generations to come.



Mission

To provide one-stop conformance services in a trustworthy and reliable manner



To become the stakeholders' preferred partner in fulfilling their national or international regulations and requirements.



Qualis is accredited by Indonesian National Accreditation Body KAN and complies with the requirements for conformity assessment bodies (product testing laboratory, calibration laboratory, management system certification body, product certification body, inspection body). An extensive cooperation with both renowned national and international laboratories are established to ensure that Qualis had sufficient network in proficiency testing, all of which is to ensure reliability and consistency of test data across all required parameters.

Appointment by ministries

Our experts and specialists sit on various national and international technical committees that draft, formulate and set standard for future regulations and product directives.

Our test reports are commonly accepted nationwide. Meanwhile, on international level our test reports display alignment with global technical requirements and thus recognized by the following governing bodies:



International Laboratory Association Council



Member of Signatory to the ILA MRA



Designated Test Laboratory on ASEAN Harmonised Electrical and Electronic Equipment Regulatory Regime



CPSC of USA for softlines products: textile and garment.



Our Services

Striving for Excellence and Reliability

Developing the highest quality goods that are safe, reliable and energy efficient is a complex challenge in today's competitive market. More often than not the requirement to comply with prevailing regulations is merely just taking the pressure to another level. As our client's evolves with technological innovation and complexity of product design, so is the technical support and efficiency that we provide. Get accelerated response, effective solution and faster access to market.



Product testing in the laboratory is an essential step in bringing new products into the market. It also exposed the product to regulatory compliance position and thus highlighting defects found during the evaluation stage. A thoroughly executed test procedures and sound analysis may also eliminate future additional development cost and reduce potential risks of product recalls.

Capabilities

Qualis supports testing of various industrial products based on internationally recognized test standards, such as SNI, ISO, IEC, JIS, ASTM, CISPR, AATCC, etc.









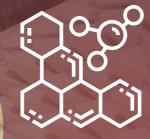


Additionally, a wide range of in-house test methods is meticulously developed to better meet our clients' need for customized test specification. Supported by modern laboratory equipment, our testing experts, professionals and associates are instrumental and qualified in performing test protocols commonly known to consumer product industries, including:



Electrical test

Hgh voltage, partial discharge, tan delta, impulse current, conductor resistance, resistivity and conductivity, and energy efficiency.



Chemical analysis

RoHS, SoC, VOC, DMA, phthalates, substance analysis, nutrition fact, pesticides, antibiotics, preservatives, microbiology and others.



Physical characteristics test

Flame retardant, colorfastness, dimensional changes, dye penetrant, photobiology, and glass transition temperature analysis.



Environmental test

Ovens & climatic chambers, accelerated weathering, thermal shock, dust and water ingress protection.



Mechanical analysis

On tensile strength, torsion, bending, surface projector, impact, vibration, and endurance.



Certification







Keamanan, Keselamatan, dan Lingkungan Hidup (K3L)

K3L is a product directive issued under the Ministry of Trade Regulation no. 18/2019 which regulates the test evaluation, product registration, market surveillance and trade suspension of imported goods related to Security, Environmental Health and Safety (K3L). All products listed under K3L shall be registered through Ministry of Trade submission system before being distributed into the market. Qualis supports industry to fulfill regulatory requirement through testing of mandated products, including electrical equipment, electronic products, and goods with hazardous chemicals.

SNI Product Certification

Formulated by the Technical Committee and endorsed by the BSN (National Standardization Agency of Indonesia), Indonesian National Standard (abbreviated SNI) is the only conformance standard that applies nationally in Indonesia. The affixing of SNI marking indicates a certain product has satisfied all safety and quality requirements as stipulated in the standard.

Qualis' SNI certificate represent third-party product endorsement by a nationally renowned conformance assessment body. It is a mark of distinction that serves as excellent marketing tools, enhancing brand value and inspiring greater confidence among consumers. At Qualis, we offer SNI certification for a wide range of consumer goods product.

Indonesian National Standard (abbreviated SNI) is the only standard that is applied nationally in Indonesia. SNI is formulated by The Technical Committee and endorsed by National Standardization Board (abbreviated BSN). In order to gain acceptance among stakeholders, SNI standards are formulated on the fundamentals of internationally recognized WTO's Code of Good Practice, namely: openess, transparency, impartiality, effectiveness, coherence, and dimensional development.



--- SNI mark

SNI aa-bbbb-cccc ------ Standard No. LSPR-047-IDN ----- Accreditation No. of Qualis

Product Certification Body

Flow Process of **SNI Certification**



LSPro





Review of Result





Management System Audit and Certification

Auditing is a systematic method to measure the effectiveness of an organization in managing its resources and exercising its business process according to any given standard. System certification also demonstrates one organization's ability to consistently meet or exceed customer's expectations, thereby increasing assurance and confidence in offering product or service. Consistency in applying management system will result in organizational efficiency and improved productivity.

Qualis Key Steps in Getting ISO 9001:2015 Certification

A management system is simply the way an organization manages its processes, people and other resources so that its products or services meet their objectives and customer requirements. A robust quality management system should be both flexible and adaptive to continual improvement, and at the same time also embed a customer-oriented approach.

Certification Scope Discussion

Identify organization's scope of activity

03

Gap Analysis to Make Sure You're on Track

Analysis of current processes to identify exsisting gaps and areas of improvement

05

Stage-1 and Stage-2 QM Document Audit



Validation of QMS effectiveness based on ISO 9001:2015, against internal quality guidelines and procedures

ISO 9001:2015

- 1. Scope
- 2. Normative Reference
- 3. Terms and Definitions
- 4. Context of the Organization
- 5. Leadership
- 6. Planning
- 7. Support
- 8. Operation
- 9. Performance Evaluation
- 10. Improvement

Internal Audit

Annual assessment to make sure your team have the necessary skills and quality procedures are properly implemented

02

Fill-in Application Form & Document Requirements

Outlines how to perform a process and responsibilities of personnel performing the process



Certification and Beyond

Promote your ISO 9001:2015 certificate and your business



Understanding the Plan-Do-Check-Act Principles

The Plan-Do-Check-Act (PDCA) cycle is the operating principle of all ISO management systems standards, including ISO 9001. By following this cycle, you can effectively manage and continually improve your organization's effectiveness.



1. PLAN

Establish objectives and draft your plans (current systems, objectives and targets)

2. DO

Execute your plans

3. CHECK

Measure and monitor your actual results against your planned objectives

4. ACT

Correct and improve your plans to meet and exceed your planned results

Quality Management System (QMS) Pyramid

01Quality
Manual

02

Standard Operating Procedures, Process Flowcharts

03

Work Instructions, Templates

04

Quality Records, Forms





Accurate test measurements ensure your product meets its intended design specification and instils confidence in overall product development stages. With the right maintenance procedures and periodic calibration, test instruments could last as long as the prevailing test methods are still valid for application. A properly done cialibration also serves as assurance that the test equipment perform as intended, and it puts you away from the risk of poor test accuracie, is and

misjudgement of quality level.

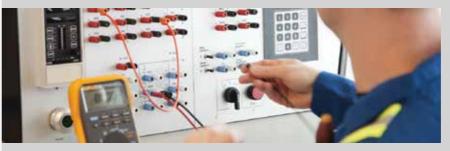


As an independent and impartial laboratory, Qualis is dedicated to provide reliable service to ensure highest calibration quality. Our associates and engineers are experienced and highly trained in handling calibration of test instruments, both-in-house and on-site. Our reference equipment are consistently calibrated and traceable to national or international standards.



Dimensional

Vernier caliper, micrometer, dial indicator, probe, profile projector



Electrical

AC/DC voltage source, current source, voltmeter, ammeter.
Standard resistor, capacitance meter, partial discharge



Mass & Weight

Scale or balance, weight, load gauge



Force & Tension

Force gauge, tensile strength, load cell



Temperature

Oven, furnace, incubator, thermocouple, chamber, thermometer recoder



Volumetric

Flask, pipette, glassware, burette, measuring cup



A third-party inspections of your products will ensure that the quality of your mass production will match that of samples tested in laboratory and will help you to identify critical defects before it hit the market. Our experienced and independent inspectors will ensure your goods to comply with the requirements mandated by local regulations, international standards and buyer-specific quality control plans. Suitably to your requirement, we also provide a customized quality control plans at which points your suppliers need to be assessed against. Our product inspection services cover the complete range of consumer products, from food and electronics all the way to toys, cosmetics, textiles, footwear and many more.

Some of the most common quality checking methods that our inspectors employ include:

- Incoming material inspection
- During production inspection (DUPRO)
- Final random inspection
- Loading/unloading supervision (LS/US)



Why Choose Qualis?



Improve industrial credibility and competitiveness



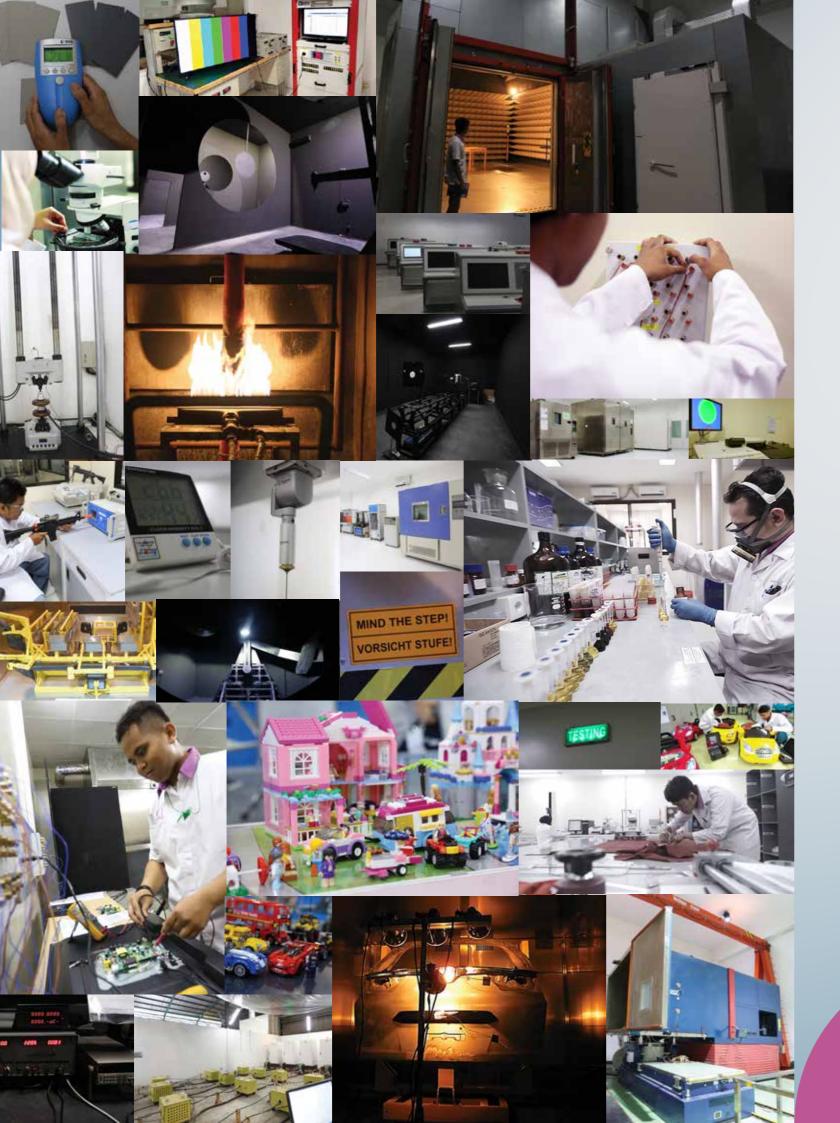
Reliable test result with modern test facility and latest test methods



Service Scope

As the forefront of our service portfolio, development of new service scopes in testing and certification is tailored to ensure our Clients will benefit from an integrated service concept, which puts forward effective solutions allowing our Clients to access the market quickly and as effortless as possible.

| Industry | | | | | |
|-----------------------------------|----------|---------------|-------------------------|------------|---|
| | Testing | Certification | | Inspection | Calibration |
| | - | SNI | ISO 9001:2015 QMS | | |
| Audio-Video | ✓ | V | \ | - | |
| Cable | ✓ | / | \ | - | |
| Cosmetics | . | - | ✓ | - | Dimension Temperature Mass & weight Force Electrical Volumetric |
| Electrical Accessories | ✓ | V | ✓ | - | |
| Electromagnetic Compability (EMC) | ✓ | - | \ | - | |
| Fiber Optic | ✓ | - | V | - | |
| Food | ✓ | V | \ | - | |
| Home Appliances | ✓ | V | ✓ | - | |
| Radio Frequency | 7 | - | \ | - | 1 |
| LED & W | ✓ | V | \ | - | |
| Softlines, Babywear & Footwear | ✓ | V | \ | / | |
| Toys | ✓ | / | - | / | |
| Transportation | V | - | - | - | |
| | | | | | |



Our Partners













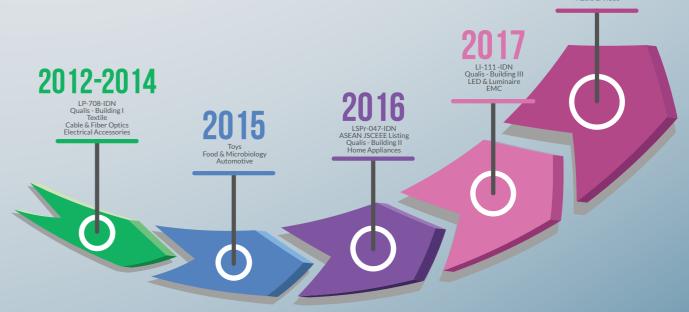
2018







Our Milestones















Scan to learn more about PT Qualis Indonesia



Head Office & Laboratory

Jl. Pajajaran No. 17 Desa Gandasari Kec. Jati Uwung Tangerang, 15137 - Indonesia Telp: (021) 5565 2583

Fax: (021) 5565 2489

Marketing Office

Artha Gading Niaga Blok H No. 1 Kelapa Gading, Jakarta Utara 14240

Telp: (021) 4585 0885 Fax: (021) 4585 0661



LP - 708 - IDN LSPr - 047 - IDN LI - 111 - IDN LSSM - 061 - IDN LK - 269 - IDN







