

Guide to Telecommunication - Radio Equipment Certification in Indonesia

Certification in Indonesia

Under National Telecommunication Act No. 36 year 1999, certificate of approval is required for every telecommunication and ITE equipment entering Indonesian territory. The certificate of approval is issued by Directorate General of Posts and Informatics Resources & Equipments (SDPPI). Certifications are granted at the system (host) level and the certificate is valid for each type or model number of equipment while product or model series certificate or type approval is not acceptable, stated in Ministerial Regulation No. 29/PER/M.KOMINFO/09/2008 as annex to the Act No. 36 year 1999. Two types of certificate available, Certificate A is an approval certificate intended for manufacturer, and Certificate B is an approval certificate intended for local representative/ distributor/ importer of such equipment.

Applicants

Manufacturer or any party (agents, consultants, laboratories, etc.) appointed by the manufacturer are acceptable to proceed for Indonesia's certification, by showing manufacturer's authorization letter attached in the application forms submitted to SDPPI.

In-Country Testing

In-Country testing is required prior to certificate issuance by SDPPI. RF / Telecom Test is mandatory while EMC and safety is still consider voluntary. The test will require 2 (two) samples of equipment and it will be conducted by local laboratories which appointed by SDPPI.

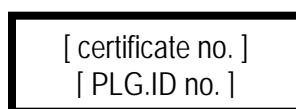
Applicable Standards in Indonesia

Approval test will be based on Indonesia's own national standards called KEPDIRJEN (Director General's Decree) or SNI (Indonesian National Standard). Most of the standards are adopted from recognized international standards and can be downloaded freely on compliance guide section in our website (www.typeapproval.or.id)

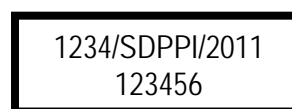
Labels

Labels are required for every single equipment marketed in Indonesia. Manufacturer is responsible to produce the label and affixed it onto the equipment. Label must prominently display two components of information: number of certificate and PLG.ID number which can be obtained from the certificate. Size of label is depending on the size of the equipment and it shall be visible by bare eyes. In any case that the equipment is not possible to affix the label, the appearance of label in manual book and product packaging is allowable. Markings and lettering can be of any size or color.

Sample of label design is as follow,

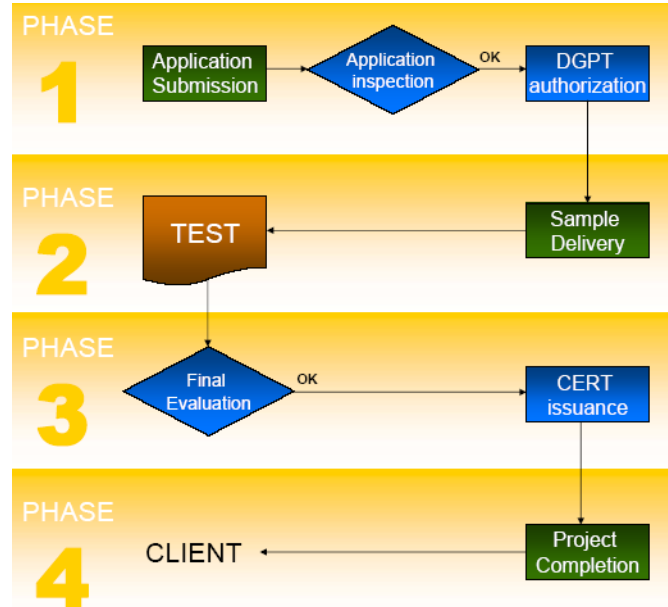


Label Format



Example

Certification Scheme in Indonesia



Timeline for approval process will takes approximately 8 to 10 weeks. TEKNOKRAT Indonesia will act as your full representative in Indonesia, therefore the progress of each phase in the approval process can be seen in our website (www.typeapproval.or.id) 24 hours a day by utilizing username and password to access client's account in our website.

Regulation Documentation

The full version of this new regulation (in Indonesian language) is only available upon your request to our customer division. Just drop us an e-mail in customer@typeapproval.or.id and we will send you the document.

Documentations Requirements Checklists

REQUIRED FORMS

- Inspection Form (FR.PM.4)
- Application Form (FR.PM.5)
- Power of Attorney Form (PoA)
- General Information (GI)

TECHNICAL CONSTRUCTIVE FILE

- Installation Guide
- User Manual
- Bill of Material
- Hardware Description
- Block Diagram
- Photos of Assembly Top/Bottom
- Test Report from Accredited Test Lab
- Copies of Certificate of Compliance from any country

TEKNOKRAT's services have been specifically designed to support manufacturers, test laboratories and consultants seeking type approval in Indonesia for telecommunications equipment and other ITE. The world's leading telecommunications equipment vendors already recognize the value in our service and entrust their approvals in Indonesia to us. We would be delighted to have the opportunity to support your telecom approvals.

for further information please contact: customer@typeapproval.or.id