

**PRAKAS
ON
MANAGEMENT AND SAFETY REQUIREMENT
FOR ELECTRICAL AND ELECTRONIC EQUIPMENT**

Clause 1.

This Prakas aims to manage and require safety for all kinds of Electrical and Electronic Equipment (EEE) placed in the market of the Kingdom of Cambodia, except telecommunications equipment and medical equipment.

Clause 2.

The terms used in this Prakas should have the meaning given in the definitions contained in the ISO/IEC Guide 2 (Edition 2004) and ISO/IEC 17000 (Edition) 2004 of the International Organization for Standardization (ISO) and the International Electrotechnical Commission (IEC) or their last editions with the exception of these terms which shall be defined as follows:

Electrical and Electronic Equipment (EEE) – means new EEE that connected directly or plugged in to the energy supply low voltage or to the battery energy.

Low voltage – means a voltage rating between 50 to 1000 volts for alternating current and between 75 to 1500 volts for direct current.

New equipment – means not second hand, refurbished or reconditioned equipment.

Conformity assessment – means a systematic examination to determine the extent to which a product, process or service fulfills specified requirements.

Conformity assessment body (CAB) – means a body whose activities and expertise include performance of all or any stage of the conformity assessment process except for accreditation, designation or registration.

Certificate of conformity (CoC) – means a document issued by Conformity Assessment Body providing confidence that a duly identified product, process or service is in conformity with the requirements.

Mandatory requirements – means the technical requirements that contains legislative and regulatory provisions concerning the testing or certification on Electrical and Electronic Equipment and for which compliance is mandatory.

Registration – means a procedure by which the Regulatory Department of the Institute of Standards of Cambodia (ISC) of the Ministry of Industry and Handicraft (MIH) registers upon application by a supplier of all EEE on the basis of Certificate of Conformity issued by a recognized Conformity Assessment Body.

Registration does not require any conformity assessment activity over and above the conformity assessment by a recognized conformity assessment body.

Registration Mark (Safety Mark) – means an indication that a regulated product has been registered by the Regulatory Department of the Institute of Standards of Cambodia (ISC) of the Ministry of Industry and Handicraft (MIH) under the Product Registration Scheme.

Designation – means the authorization by a Designating Body for Conformity Assessment Body to perform conformity assessment activities.

Designating Body – means the Regulation Department of the Institute of Standards of Cambodia of the Ministry of Industry and Handicraft.

Supplier – means a person (natural or juridical) that places a product in the market. A supplier includes importer manufacturer and trader.

Technical File – means a set of document which a supplier is obliged by law to maintain and which demonstrates that a regulated product has been tested and certified for compliance with safety requirement.

Clause 3.

For the purpose of ensuring safety to prevent harmful effect which may affect the public, safety, healthy, humanity properties and animals and protect environment, any kinds of EEE must be absolutely regulated in compliance with technical regulations or with Cambodian standards (CS).

These regulations or any mandatory standards must be made by Prakas of the Minister of Ministry of industry and Handicraft through the decision of National Standards Council based on the proposal of relative ministry and institute and the date into force should not be less than 6 months from the date singed on.

Clause4.

Any regulated EEE that are imported or produced for the Cambodian market shall register with the Regulatory Department of the ISC, MIH and have a Registration mark (safety mark) to stick or to print on the product and on the packaging before placing on the market in the Kingdom of Cambodia.

Any EEE imported or produced for exhibition, research study can be excused from registration but must have permission from The ISC.

Clause 5.

The Regulatory Department of the ISC, MIH must complete registration no later than 5 days of working days after the supplier has submitted application for product registration, attached with a Certification of Conformity (CoC), a set of Technical Files and administrative requirements.

The form and procedure for registering EEE may be determined by Prakas of the Minister of Ministry of Industry and Handicraft.

The registration fee of EEE is determined by the joint Prakas of the Minister of the Ministry of Industry and Handicraft and the Minister of the Ministry of Economy and Finance.

Clause 6.

The following documents shall be included in the Technical Files:

- Certification of Conformity (CoC)
- Test reports in English attesting the full compliance with standards
- Full Electrical Wiring/Circuit Diagrams or Service Manual (Circuit Diagrams shall indicate the component's value, or in the alternative, a Bill of Material/Part List)
- Colored photographs showing exterior (entire, front top and rear view of an EEE, rating label, main plugs etc.)and interior view (critical safety components)
- Rating label (original or clear photograph or artwork)
- User's Instruction Manual in Khmer and foreign language which is, at least, in English version
- Records of Modification, if any.

Clause 7.

The supplier responsible for placing EEE in the Cambodia market must maintain and provide technical documentation that is already prepared in compliance with Article 6 of this Prakas to the Regulatory Department of the ISC, MIH.

The supplier shall maintain technical documentation no less than 10 years after the last product has been manufactured off of the production line.

Conformity Assessment Body shall maintain Technical Files of products that has regulated, tested and complied with standards by the said CAB for the period no less than 6 years after the date of expiring of Certification of Conformity (CoC).

Clause 8.

The Regulatory Department of the ISC, MIH accepts test reports and/or Certificates of Conformity (CoC) issued by the Conformity Assessment Body (CABs) that recognized by ISC and under the listed of CABs for EEE in ASEAN that enters into a Mutual Recognition Agreement between participating member Countries of ASEAN.

For EEE produced outside ASEAN, test reports and/or Certificates of Conformity issued by listed CABs could be accepted by harmonization between participating member Countries of ASEAN.

For test reports and Certificates of Conformity issued by CABs located outside ASEAN, it could be accepted in case that ASEAN enters into Mutual Recognition Agreement with the country or countries where the said CABs are situated.

Clause 9.

Any testing or certification bodies applied for conformity assessment on EEE located in the Kingdom of Cambodia and wished their Certificates of testing and Certificates of conformity to be recognized in ASEAN member countries, it should submit application for registration as CAB at the Regulation Department of the ISC, MIH.

Clause 10.

The Regulatory Department of the ISC, MIH must send application for registration to Joint Sectoral Committee for Electrical and Electronic Equipment (JSC EEE) to verify and approve in compliance with listed standards and requirements of Agreement on Harmonization of Electrical and Electronic Equipment Regulatory Regime (AHEEERR), signed by ASEAN Economic Minister on 9 December 2005.

The competence and criteria for listed Conformity Assessment Bodies (Testing and Certification) should be verified and approved by JSC EEE as stipulated in the ASEAN Sectoral Mutual Recognition Arrangement for EEE signed by ASEAN Economic Minister on 5th April 2002.

Clause 11.

The following guidelines shall be applied to Certification Procedures:

- ISO/IEC Guide 67: 2004 “Conformity Assessment- Fundamentals of Product Certifications”,
- ISO/IEC Guide 53: 2005 “Conformity assessment-Guidance on the use of an organization’s quality management system in product certification” and
- ISO/IEC Guide 28: 2004 “Conformity Assessment-Guidance on a Third Party Certification System for Product”.

The CoC issued shall be valid for a period of 3 years from the date of its issue and is renewable in every 3 years by submitted the application of renewal in 30 days before the date of expiry.

Clause 12.

The ISC of the MIH must send inspectors to inspect places and institute that make business on EEE:

- to verify EEE using Standard Mark without license and registration,
- to verify registered EEE but suspect of being produced and remodeled by production not compliance with related standards
- to require a compliance with technical regulation or mandatory standard
- to verify technical documentation of EEE
- to take sample of EEE for testing, or
- to temporarily detain evidence in object of crime and prepare a case to court.

Clause 13.

The inspectors could take an appropriate and urgent action as long as found that the registered EEE can cause to healthy, humanity, safety, environment and property or doesn’t completely fulfill to the requirements of this Prakas.

The ISC must immediately inform the relative regulatory authority in Member States and ASEAN Secretariat on the above action by giving reasons for taking account in any cases as follow:

- not enough fulfill to the safety requirement
- not correctly apply for the listed standards
- mistake in the listed standards and
- causing accident by the registered EEE.

Clause 14._

The ISC has the right to suspend or to cancel the registration of any EEE that causes dangerous to users and to suspend or completely stop the circulation, distribution and trade on EEE when found that those EEE causes harm to any health and safety or damages to the environment, properties and humanity although they are met all conditions requisite and procedure that described in this Prakas.

Clause 15._

In case of above EEE not registered in the Regulatory Department of the ISC, MIH and does not have or stick Product Registration Mark (Safety Mark) on the product and on the packaging, which circulated on the Cambodia market, a person (natural or juridical) that produced, processed, imported or advertising sales or selling EEE will be punished by Law on Standards of Cambodia.

Clause 16._

Any regulations that are contrary to this Prakas must consider abrogated.

Clause 17._

Director of Cabinet, Director General, Director of Institute, Director of Center, Inspector of Inspection Department, Director of Regulatory Department, Director of Provincial Department and all units subordinated to the Ministry must follow this Prakas effectively from the day of signature.

**Senior Minister
Ministry of Industry and Handicraft**

Cham Prasidh