Regulatory Regime for EEE in Thailand

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Outline of Presentation

- Principle of Regulatory Regime for EEE in Thailand
- Mandatory Standards
 - & Conformity Assessment Procedure
- Regulatory Authority
- Changing in Regulatory Regime for EEE

Principle of Regulatory Regime for EEE in Thailand

- Industrial Product Standards Act. B.E.2511 (1968) together with its amendments and relevant Ministerial Regulations
- 33 Mandatory Standards

Thai Industrial Standards Institute (TISI)

Industrial Product Standards Act B.E.2511

- Promulgated in 1968
- Section 17 stated that
 - "For the purpose of ensuring safety or preventing harmful effect which may befall the public, the industry or economy of the country, any particular kind of industrial products which shall conform with a standard may be determined."

Industrial Product Standards Act B.E.2511

Section 20 and 21 stated that

".... person who <u>manufacturers</u> / <u>import</u> for sale the industrial products which are required by the *Royal Decree* to conform with the standard must produce an evidence to a competent official for inspection and receive a *license* from the *Council*.

The application for a license, the inspection and the issue of a license shall be in accordance with the rules and procedures prescribed in the *Ministerial Regulation*."

Mandatory Standards

- 33 Thai Industrial Standards (TISs);
- 25 Safety Standards
- 1 EMC Standards
- 2 Energy Efficiency Requirement Standards
- 5 Performance Standards

Conformity Assessment Procedure

Product Certification System 5

[Type Testing + QMS Assessment + Surveillance]

Regulatory Authority

- Thai Industrial Standards Institute (TISI),
 Ministry of Industry
- Established by the Industrial Product Standards Act.
 since 1968





Changing in Regulatory Regime for EEE

 Agreement on the ASEAN Harmonized Electrical and Electronic Equipment Regulatory Regime

" AHEEERR "

Effective 1st January 2011

Changing in Regulatory Regime for EEE

Mandatory Standards



Amend

Conformity Assessment Procedure Change

Administrative Provision Review

Amend

Thank you for attention