

National Authorities

Country: **THAILAND**

- National Standards Development Organization:
 - Point of Contact: **Thai Industrial Standards Institute (TISI)**
- National Accreditation Authority:
 - Point of Contact: **National Standardization Council of Thailand – Office of the National Accreditation Council (NSC – ONAC)**
- National Conformity Assessment Authority:
 - Point of Contact: **National Standardization Council of Thailand – Office of the National Accreditation Council (NSC – ONAC)**

Regulations Relating to Electrical and Electronic Products

Country: **THAILAND**

- Identify regulations affecting electrical/electronic products : **Thai Industrial Standard (TIS)**
- Cite applicable/referenced standards : **International Electrotechnical Commission (IEC)**
- Testing Requirements : **developed by the national, foreign or international standardization organization (such as TIS, ASTM, ISO, IEC etc.)**
- Attestation Requirements : **developed by the national, foreign or international standardization organization (such as TIS, ASTM, ISO, IEC etc.)**

Conformity Assessment

Country: **THAILAND**

- Requirements for conformity assessment service providers: **ISO/IEC 17025 for Testing Lab., ISO/IEC 17020 for Inspection Body and ISO/IEC 17065 for Product Certification Body and ISO/IEC 17011 for Accreditation Bodies**
- Process to become a service provider: **Accredited by AB. and Registered by TISI or Related Bodies**
- Current testing labs and certification bodies:
 - ~ **25 Acc. Testing Lab.**
 - ~ **1 CB and 1 IB**

Participation in International Electrical Products Standards Development and Conformity Assessment

Country: **THAILAND**

- Organizations country is a member of **the ISO since 1965 (Member body) and the IEC since 1991 (Full member)**
- Participation in international conformity assessment schemes: **PAC MLA since 24 Aug., 2000, IAF MLA since 10 Nov., 2000 for Quality Management Systems**
- Participation in international accreditation schemes: **APLAC MRA since 25 Oct., 2001, ILAC MRA since 3 Nov., 2001 for Testing and Calibration**

Trends in Electrical/Electronic Product Safety and Efficiency

Country: **THAILAND**

What changes are expected to happen in the near term?

Increase in use of conformity assessment results of accredited bodies

Are new regulations under development or consideration?

New mandatory standards by adopted IEC Standard

Is there an interest in promoting the use of more energy efficient products?

Yes we are interested in promoting the use of more energy efficient products to reduce cost and increase more productivity