

**NIST Standards in Trade Conference for  
ASEAN Economies  
Conformity Assessment in the Electric and  
Electronics Sector**

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# National Authority

Country: Myanmar

- National Standards Development Organization:  
Point of Contact : **Myanma Scientific and Technological Research Department**
- National Accreditation Authority:  
Point of Contact : **Myanma Scientific and Technological Research Department**
- National Conformity Assessment Authority:  
Point of Contact : Relevant Ministries and other organizations

# National Authority

- National Conformity Assessment Authority  
For Electrical and Electronic Products

*Point of Contact :*

Electrical Inspection Department

Directorate of

Industrial Supervision and Inspection

Ministry of Industry

# Regulations Relating to Electrical and Electronic Products

Country: Myanmar

Regulations affecting  
electrical and electronics products

*The Electricity Law 1984*

*The Electricity Rules 1985*

# *The Electricity Law*

# enacted in 1984

# for the work concerning the exploration, generation, transmission, distribution and utilization of electrical power throughout the State

# To carry out electrical inspection

## Regulations Relating to Electrical and Electronic Products (Continued)

- **Electrical Inspection Department** is the Regulatory Authority for **Electrical and Electronic Products** according to the Electricity Law (1984) and the Electricity Rules (1985).

# Regulations Relating to Electrical and Electronic Products (Continued)

## Reference Standards →

- ASEAN-Harmonized Standards,
- British Standards (BS),
- IEC Standards

# Regulations Relating to Electrical and Electronic Products (Continued)

- Testing Requirements

➔ Not yet clearly defined and published

# Conformity Assessment

- Country Myanmar
- Laboratory under Electrical Inspection Department is current testing laboratory .
- Electrical Inspection Department is certification body for Electrical and Electronic Products.

# Conformity Assessment for Electrical and Electronic Equipments and Products

## ❖ Mandatory

### *Electricity Installation of*

Mills and Factories,

Public assembly Places, Escalator , Elevator,

Generator, Electric vehicles,

Welding transformer, Welding generator,

Heater, Battery charger

# Conformity Assessment for Electrical and Electronic Equipments and Products

## ❖ Voluntary

( all other electrical and electronic equipments and products which are manufactured locally or imported)

# Conformity Assessment for Electrical and Electronic Equipments and Products ( continued)

## Duration of certificate

- ❖ Electricity installation at cinema, escalator, elevator, generator ( 1 year)
- ❖ welding transformer, welding generator, heater, battery charger (2 year)

# Participation in International Electrical Products Standards Development and Conformity Assessment

Country: Myanmar

- Affiliate member of IEC.
- actively participating in the activities of International Electrical Products Standards Development and Conformity through JSCEEE and comply the facts by ASEAN EEE MRA and AHEEERR.

# Trends in Electrical/Electronic Product Safety and Efficiency

Country: Myanmar

- ❑ Some changes that are expected in the near term →
  - To participate in International Standard Development Activities
- ❑ New regulations under development →
  - Law on Standardization / Electricity Law
- ❑ Interested in promoting the use of more energy efficient products

Thanks a lot