



AEI Forum

(ASEAN Engineering Inspectors)

(30 July 2008)

EIT from Thailand

By : Assoc. Prof. Damrong Thawesaengskulthai

EIT Chairman of Foreign Affairs

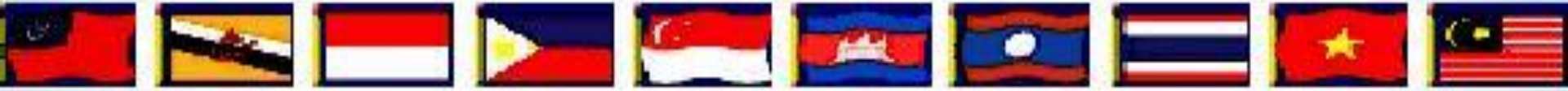
Chief Quality Officer for AUN-QA

& Industrial Engineering

Chulalongkorn University, Thailand.

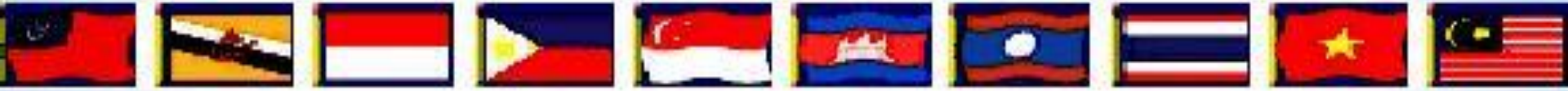


Engineering Standards



- 1) Inspectors for Civil Practices Standards**
 - 2) Inspectors for Mechanical Practices**
- etc.**

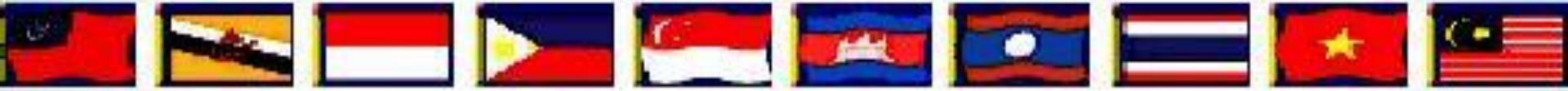
International Standards references



ISO-17020 IB (Inspection Body)

ISO-17024 PC (Personnel Certificates) or Licenses

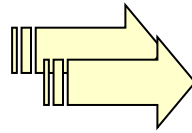
Project Schedules



2008-2010

TEI in Thailand

2009 -----

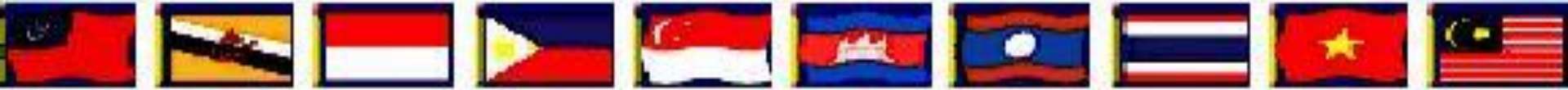


**Training AEI model for
*Voluntary members in ASEAN***

2011 -----

AEI Licenses Recognition

TEI by EIT



TEI : Thai Engineering Inspectors

by EIT during 2008 – 2010

EIT : 9 Engineering Fields committees

& 5 Regional Areas of Thailand

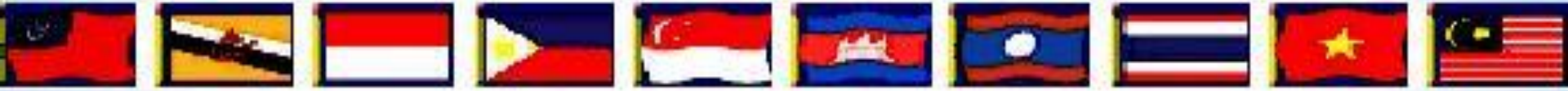
Engineering Standards or COP (Code of Practice)

from 9 engineering fields

Thai government such as กรมโยธา กรมโรงงาน กรมควบคุมมลพิษ

กรมการขนส่ง กระทรวงพลังงาน ฯลฯ

TEI by EIT



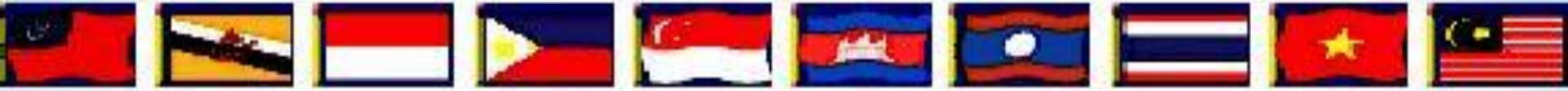
Demand sides seek for quality, safety and hazardous products or services for our society.

Certified Engineering standards or COP will support the quality, safety and hazardous of products or services.

Certified Engineering inspectors will ensure all these aspects to the society.

ISO-17024 : PC = Personnel Certification is the international standard of the certificates recognition for the trained and competence persons.

TEI by EIT



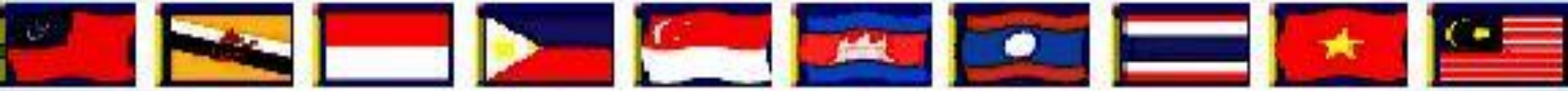
ISO-17020 : IB = Inspection Body is the international standard for the organization who provides the inspection services.

With these standards will encourage our thai engineering inspectors be recognized and perform their inspection on any related standards to ensure quality, safety and hazardous products and services.

EIT will support for this **TEI model** and then we will seek for our ASEAN alliance for the **AEI Project possibly in 2009.**

ECT may consider this TEI model for issuing the licenses for our thai engineering inspectors.

Open Discussions



Q & A

Thank You

“KOB – KHUN - KRAB”