ENERGY EFFICIENCY STANDARDS AND LABELLING LEGISLATION IN APEC: LESSONS FOR ASEAN NEW COMERS

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Legal frameworks for EES&L

- **Top down**
  - EEC Legislation with S&L section
  - Standards and/or labeling regulation under EEC law framework

- **Bottom up**
  - Standards alone on MEPS, without EEC law
  - Other legislation with sections on S&L, bridging
Major components of S&L Legislation

- Restrictions of business activities
- Stakeholder’s liabilities (registrations, information and compliance)
- Administrative agency and regulations
- Test standards, laboratories, and report
- Enforcement mechanisms
- Certification system: Verification, approval vs. Registration systems
Policy decision in advance

- Scope of products. S&L may be extended beyond electrical appliances
- Designation of Authority and job division among ministries and within the Ministry (Minister and Director)
- Legal liability and punishment terms (publicize)
- Transitional terms
Mitigating impacts: market survey & Inclusiveness

- Market survey
  - Average vs. individual
  - Small vs. big

- Inclusive legislation procedure
  - A national effort
  - Engagement of major stakeholders
  - Public participation is difficult
Flexibility

- Scope of products should be open and flexible.
- Regulations on administration should also be flexible.
- Thirdly, regulations on MEPS is preferably independent from the legislation. This is in particularly important in those countries that amendment of legislation will take long time.
- Lastly, keep some offends to be compoundable.
Case of Brunei Darussalam

- Zero foundation
- 《Standards and Labeling Order》
- International test standards
- Recognition of oversea laboratories
- Registration system
- Restriction of personal use
- Compound of offences
Questions and comments

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- A full paper will be available soon