Indonesia’s experience on the use of Accreditation as a basis for conformity assessment acceptance

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Indonesia System on Standardization and Conformity Assessment (Act no 20 year 2014)
Indonesia Standardization and conformity assessment

quality (safe and competitive)

Accreditation

Producer

certification Body

standardization

laboratories; inspection bodies

Metrology National measurement standard

BSN

consumer

Quality (safe and competitive)

Standard for Sustainable Development and Better Life
(n) Accreditation Schemes

- Ecolabel (KAN Guide 801)
- Food Safety ISO 22000
- Organic Foods (ISO IEC 17065, KAN Guide 901)
- Sustainable Forest Management (ISO/IEC 17021)
- Timber Legality (ISO/IEC 17065)
- Information Security Management System (ISO/IEC 17021)
- Medical Devices Quality Management System CB (ISO/IEC 17021)
- Green House Gases Verification/Validation Body (ISO 14065)
- Energy Management System ISO 50001
- Supply Chain Management System ISO 28001
- Tourism (ISO 17021)
- Anti Bribery Management System ISO 37001
- Halal (ISO 17065)
- Travel provider of umrah (17021)
- Emisi GRK ICAO CORSIA (14065)
**APAC and ILAC MRA Signatory** for:

1. Testing Laboratory (ISO/IEC 17025)
2. Calibration Laboratory (ISO/IEC 17025)
3. Medical Laboratory (ISO 15189)
4. Inspection Body (ISO/IEC 17020)
5. Proficiency Testing Provider (ISO/IEC 17043)
APAC and IAF MLA Signatory for:

1. QMS ISO 9001
2. EMS ISO 14001
3. Product Certification (ISO/IEC 17065)
4. FSMS ISO 22000
5. Person Certification (ISO/IEC 17024)
Accreditation is a pre requisite requirements for conformity assessment procedure to recognize the compliance of regulated product with SNI (Indonesia National Standard) when adopted in the technical regulation, tourism business, umrah and halal scheme.
Accreditation support in facilitating ASEAN cooperation

- **Mutual Recognition Arrangement**
  To demonstrate the technical competence of the conformity, CAB shall be accredited by AB which is a signatory of regional or international MRA (APAC, IAF and ILAC).

→ **e.g. Electrical & Electronic Equipment**
  The agreements allow a regulated EEE if tested by a listed testing laboratory and certified by a listed certification body in the exporting member country to be accepted by the importing member country without having undergone further testing and/or certification.

→ **e.g. Automotive**
  Mutual recognition on test report issued by accredited laboratory.
ASEAN MRA EE scheme

Designating Body → Certification Body → Testing laboratory → Listed CAB → Accreditation Body → Products

Free movement of goods
Electrical and electronic
MRA on Halal (Indonesia – UAE)

- MRA on Accreditation on halal certification body between Indonesia and UAE
- to facilitate exporters in recognition of halal certificate issued

Halal Accreditation Body (ISO IEC 17011, UAE 2055.1)

Halal Certification Bodies (HCB) (ISO IEC 17065, UAE 2055.2)
- Halal Certification scheme

Company/Products (UAE 2055-1)
- Halal Products – General requirements

Standard for Sustainable Development and Better Life
• To facilitate Indonesia exporter of wood product to access EU market (EU FLEG)
• Accreditation on verification body on timber legality and forest sustainability certification body in order to be FLEG licensed

FLEG (Indonesia – EU)

ISO IEC 17011

Verification body of timber legality
ISO IEC 17065
MoEF regulation

Company
MoEF regulation

V legal document (FLEGT Licensed)

registered by Indonesia ministry of Environment and Forestry

EU market

Standard for Sustainable Development and Better Life
MRA on wood product certification (Indonesia – US)

- To facilitate Indonesia exporter of the recognition on the product certificate in ensuring the conformity with US Formaldehyde emission standard for wood product.
Challenge and Conclusion

- **Challenge**
  - Lack of acceptance of the conformity assessment result which is under the framework of IAF ILAC MRA
  - Some Private standard scheme do not recognize accreditation under the framework of IAF ILAC MRA

- **Conclusion**
  - Accreditation is important to prove the confidence of conformity assessment result.
  - Promoting the acceptance of accreditation under the framework of IAF ILAC MRA
TERIMA KASIH
THANK YOU

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