

# High-Level Policy Dialogue on Trade Facilitation through International Standards and Mutual Recognition of Agricultural Machinery Testing

ASEAN CONSULTATIVE COMMITTEE FOR STANDARDS AND QUALITY (ACCSQ)



ONE VISION, ONE IDENTITY, ONE COMMUNITY

#### ASEAN CONSULTATIVE COMMITTEE FOR STANDARDS & QUALITY (ACCSQ)



- established in 1992 with the aim to eliminate technical barriers to trade (TBT) related to Standards, Technical Regulations and Conformity Assessment Procedures (STRACAP).
- addressing technical barriers to trade (TBT) to ease movements of goods across the region, and with the other trade partners.
- non-tariff barriers including technical barriers to trade posed by standards, technical regulations, and conformity assessment procedures can limit the flow of goods and the growth of businesses.

#### ADDRESSING TECTNICAL BARRIERS TO TRADE



#### **BENEFITS OF TBT ELIMINATION**



#### Government

- Increase GDP
- Better international trade relations



#### **Business**

- Lower trade costs
- Increased business opportunities



#### Citizens

- Increased variety of consumer choices
- Competitive price, quality



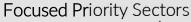














**Agro-based products** (e.g Prepared foodstuff)



Building & Construction



Electrical & Electronics Equipment



Healthcare products (Cosmetics, Medical Device, Pharmaceutical, Traditional Medicines and Health Supplements)



Automotiv e products



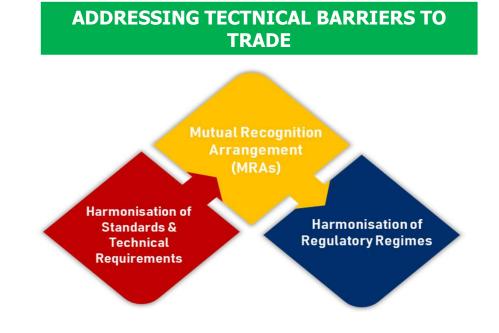
Rubber based products



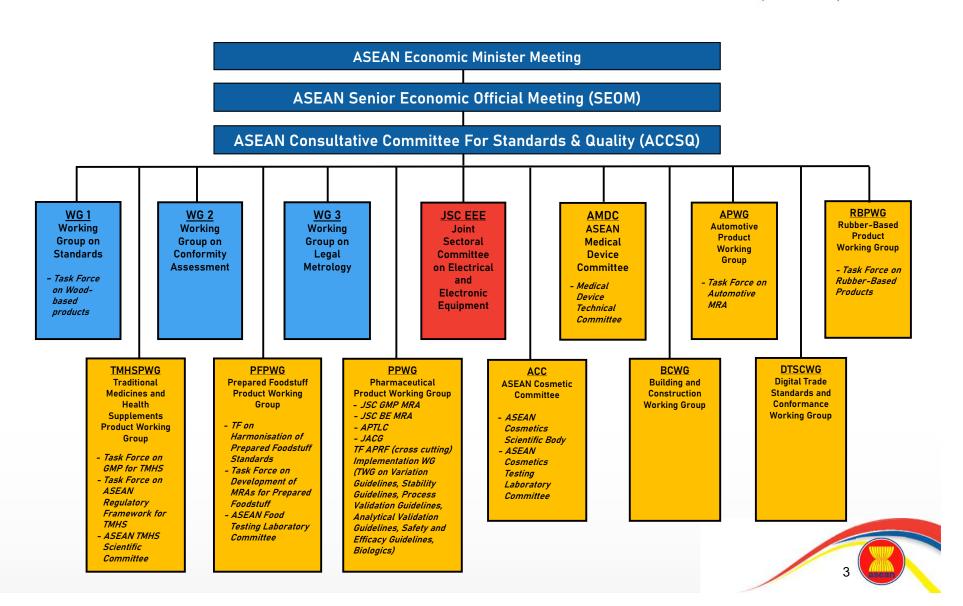
Wood-based products







## **ASEAN CONSULTATIVE COMMITTEE FOR STANDARDS & QUALITY (ACCSQ)**



#### **ADDRESSING TECHNICAL BARRIERS TO TRADE**

## Harmonisation of Standards and Technical Requirements

- Harmonise national standard of the ASEAN Member States with focus on the ASEAN priority sector.
- Harmonisation is based on international standards, e.g.
  - International Organisation for Standardisation (ISO)
  - International Electrotechnical Commission (IEC)
- > Reference Document:
  - ASEAN Guidelines for Harmonisation of Standards



#### **Standards**

- √ 329 standards have been identified for harmonisation and uploading on the ASEAN Trade Repository (ATR):
- 1. 15 standards under the 20 Priority Products, Safety and Electromagnetic Compatibility (EMC) Standards;
- 2. 122 standards under Electrical and Electronic Equipment sector;
- 3. 32 standards under Medical Device sector;
- 4. 73 standards under Rubber-based product sector;
- 5. 58 standards under Wood-based product sector;
- 6. 2 standards under Cosmetic sector: and
- 7. 27 standards under Conformity Assessment area.

#### **Technical Requirements:**

- 1. 10 UN Regulations on Automotive
- 2. 10 Health Supplements
- 3. 9 Traditional Medicines
- 4. 15 Medical Device
- 5. 7 Pharmaceuticals
- 6. 7 Prepared foodstuff
- 7. 8 Cosmetics



## ADDRESSING TECHNICAL BARRIERS TO TRADE

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#### Mutual Recognition Arrangement (MRA)

- Provide recognition of test results and product certifications.
- Allowing the product to be tested and certified by laboratories and certification bodies listed by ASEAN.
- > Reference Documents:
  - ASEAN Framework
     Agreement on Mutual
     Recognition Arrangements.
  - Guidelines for the Development of Mutual Recognition Arrangements.



#### **Progress:**

- 1. ASEAN Sectoral MRA for Electrical and Electronic Equipment (5 April 2002)
- 2. ASEAN Sectoral MRA for GMP Inspection of Manufacturers for Medicinal Products (10 April 2009)\*
- 3. ASEAN MRA on Bio-Equivalence (BE) Study Report (2 November 2017)
- 4. MRA on Inspection and Certification System on Food Hygiene for Prepared Foodstuff (27 April 2018)
- 5. MRA on Type Approval for Automotive Products, and MRA on Building and Construction Materials (16 January 2021)
- 6. \*Protocol to Amend the ASEAN Sectoral Mutual Recognition Arrangement for Good Manufacturing Practice (GMP) Inspection of Manufacturers of Medicinal Products (target for signing in 2023)
- 7. MRA on Building and Construction Materials (target for signing in 2023)
- 8. Revised ASEAN Framework Agreement on MRA (target for signing in 2023)

JSC EEE
Joint
Sectoral
Committee
on Electrical
and
Electronic
Equipment

## Joint Sectoral Committee for Electrical and Electronic Equipment (JSC EEE)

A regional committee consisting of Regulatory Authorities of ASEAN Member States:

- Implement the ASEAN Sectoral Mutual Recognition Arrangement on Electrical and Electronic Equipment (ASEAN EE MRA) and the ASEAN Harmonised Electrical and Electronic Equipment Regulatory Regime (AHEEERR)
- Perform Listing, suspension, removal and verification of Testing Laboratories and/or Certification Bodies
- Provide a forum for discussion of issues that may arise concerning the implementation of the ASEAN EE MRA and AHEEERR.
- Review and propose amendments to the scope and coverage of the Agreements.
- Consider ways to enhance the operation of the Agreements.

#### Enablers: ASEAN EE MRA and AHEEERR

## Regulatory Authority (RA)

An entity that exercises a legal right to control the import, use or sale of electrical and electronic equipment within each ASEAN Member State's authority

## **Designation Body (DB)**

A body appointed by a Party, with responsibility to identify and monitor Listed Testing Laboratories and/or Certification Bodies (Listed CABs)

## **Accreditation Body (AB)**

A body that accredits and guarantees the competence of conformity assessment bodies (CABs) based on ISO/IEC standards

## <u>Suppliers</u>

Importer, manufacturer or trader places a product in the market.

## **Enablers: ASEAN EE MRA and AHEEERR**

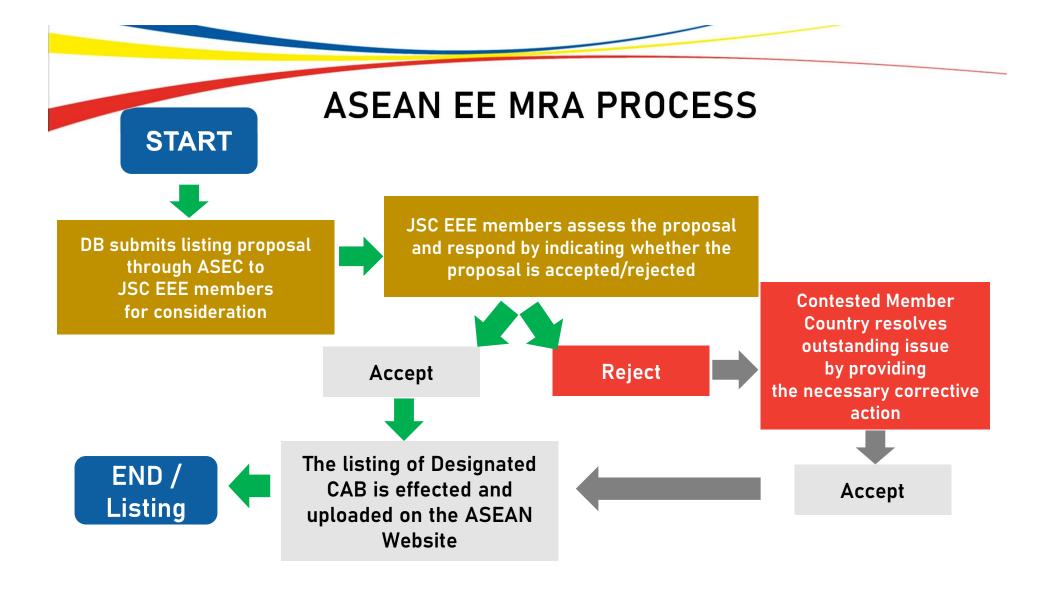
## **Conformity Assessment Bodies (CABs)**

## General Requirements for the competence of CAB

Testing Laboratory	Certification Body
<ul> <li>ISO/IEC 17025 - General requirements         for the competence of testing and         calibration laboratories.</li> <li>IEC Certification Body (IECEE CB) Scheme</li> <li>International Laboratory Accreditation</li> </ul>	<ul> <li>ISO/IEC 17065 - Requirements for bodies certifying products, processes and services</li> <li>International Accreditation Forum (IAF) Multilateral Recognition Arrangement</li> </ul>
Cooperation (ILAC) MRA  > Asia Pacific Accreditation Cooperation (APAC) MRA (Product Testing)	<ul><li>(MLA)</li><li>Asia Pacific Accreditation Cooperation MRA (Product Certification)</li></ul>

## **Consumers**





#### Listed CABs are uploaded on the ASEAN website:

https://asean.org/listed-testing-laboratories-and-certification-bodies-under-the-asean-sectoral-mra-for-electrical-and-electronic-equipment/

#### **ADDRESSING TECHNICAL BARRIERS TO TRADE**

## Harmonisation of Regulatory Regime

#### **Progress:**

- Going beyond harmonisation of standards and technical requirements and MRA, ASEAN seeks to establish coherent regulatory regimes in among the AMS.

- > Reference Document:
  - ASEAN Principles on Harmonisation of Regulatory Regimes



- 1. Agreement on the ASEAN Harmonised Cosmetic Regulatory Scheme, and ASEAN Cosmetic Directive (2 September 2003)
- 2. Agreement on the ASEAN Harmonised Electrical and Electronic Equipment Regulatory Regime (9 December 2005)
- 3. ASEAN Medical Device Directive (21 November 2014)
- 4. ASEAN Food Safety Regulatory Framework Agreement (target for signing in 2023)
- 5. ASEAN Agreements on Regulatory Framework for Traditional Medicines (target for signing in 2023)
- 6. ASEAN Agreements on Regulatory Framework Health Supplements (target for signing in 2023)



# **THANK YOU**









