



**26<sup>th</sup> ASIA-PACIFIC LEGAL  
METROLOGY FORUM AND  
WORKING GROUP MEETINGS**  
6-8 November 2019, Ha Long City,  
Quang Ninh Province, Viet Nam



## *2020 WORK PROGRAMME*

**Presented by: Marian Haire**





- NZ Secretariat to work with incoming APLMF President/Secretariat (tba) on a plan to ensure smooth transition of the Secretariat during 2020
- Organise the 27th APLMF and Working Group Meetings for 2020 with the support of the appointed Host Economy.

- Finalise updates to Memorandum of Understanding and Rules of Procedure
- Finalise 5 year strategic plan 2020-2025
- Continue to develop the APLMF website based on member feedback.
- Continue to encourage APLMF member economies to update their directory information

- Continue to communicate with our membership through our quarterly newsletter and directly to our member contacts for official requests for information.
- Represent APLMF on MEDEA Coordination Committee and support planned work programme including:
  - Support training opportunities under MEDEA 2;
  - Support the working groups in their development of eLearning modules.

- Continue to maintain and strengthen working relationships with OIML, APEC, ASEAN and other international and/or regional organisations:
  - Specialist Regional Bodies (SRB's), APEC Sub-Committee on Standards and Conformance (SCSC) and specialist forum;
  - OIML: Regional Legal Metrology Organisation round table and Countries and Economies with Emerging Metrology Systems (CEEMS) Advisory Group; and
  - OIML Training Centre (OTC) and Asia-Pacific Metrology Programme (APMP).

- Launch the Metrology Asia-Pacific Portal
- Establish new working groups as required
- Continue links with APMP Focus Groups
- Seek nominations for “OIML CEEMS Award” in March 2020 to be submitted to OIML by August 2020

# Training Coordination

Calibration and Testing of Non-invasive Sphygmomanometers	Malaysia	PTB CMS/ITRI NMIM	11-15 November 2019
Verification of belt weighers	Malaysia	Australia	15-19 June, 2020
Pre-Packaged Goods	Indonesia	New Zealand Indonesia	20-23 July, 2020
Pattern approval and verification of electricity meters	China	Korea/China	July 2020 OTC/APLMF

## OIML CERTIFICATION SYSTEM

- Collect feedback/experience of participants of OIML-CS within the Asia-Pacific Region
- Share updates of the OIML-CS MC
- Promote awareness of OIML-CS to stakeholders (potential IA, Utilizer, associate and manufacturers) in the variety of ways e.g. Materials/Animation
- Create case studies on how economies implement the use of the OIML CS.
- Promote the advantages of accepting OIML CS for CEEMS economies.



## METROLOGICAL CONTROL SYSTEMS

- OTC/OTE cooperate with OIML/APLMF/OPTC/PTB
- Monitor the revision of D 1, D 14 and D 19
- Develop procedure documents for OTC
- Support development of eLearning modules
- Explore scholarship opportunities for future leaders

## GOODS PACKED BY MEASURE

- Organize a training course on pre-packaged products with variety product scopes and topic on law enforcement
- Finalise eLearning module on quantity test of pre-packaged product
- Organize workshop on the OIML Guide 21/2017 on Guidance for defining the requirements for a certification system for pre-packages

## QUALITY MEASUREMENT OF AGRICULTURAL PRODUCTS

- Revise rice moisture test procedures – Nov 2020
- Develop eLearning for rice moisture meters – 2022
- Launch rice moisture eLearning – 2023
- Distribute a survey on sugar content – 2020
- Develop procedures for testing sugar content
- Deliver a training course on sugar content – 2022

## UTILITY METERS

- Deliver a training course on Type Approval and Verification of Electricity Meters – 2020
- Investigate delivering course on gas meters – 2021
- Deliver course on electric vehicle charging equipment – 2022
- Deliver workshop on billing system based on GIS like Uber billing system – 2022

## UTILITY METERS

- Determine which utility to focus on for eLearning
- Liaise with OIML Issuing Authorities (NMIA, NIM, NMIIJ) to support work of the WG

## NAWI

- Develop eLearning module for spring balances
- Launch Spring Balances eLearning module in Nov 2020
- Start to plan eLearning module for weighbridges