### Key Activities - 2016 / 2017

#### Protecting Consumer
- Spot-check operation between MDTCC, Metrology Corporation of Malaysia (MCM) and Malaysia Palm Oil Board (MPOB)
- Ensuring accuracy of the verified weighbridges used in palm oil industries are well within MPE
- At the same time to check any possibility of manipulation that might take place.

#### Working with Industry
- The amendment to SOLAS Regulation VI/2, which states the requirement for verified gross mass of a container carrying cargo
- Shippers are required to determine the method used for obtaining the accurate gross mass
- In the case of non-compliance to the requirement mentioned, a packed container shall not be loaded onto a ship to which the SOLAS regulations apply.

#### R&D on Metrology in Malaysia
- To strengthen the Spa services regarding the measuring time with new SOP
- Verification for tyre pressure gauge to ensure the safety of road users
- Ensuring accuracy at laundry outlet by using the time measuring

### Future Focus - 2018 & beyond

#### E-Repairer
- New system so called E-Repairer to track the status of all regulated measuring instruments under Weights and Measures Act.
- This system will be able to track detailed information about the instruments such as name-model-serial number-class of instrument, owner of instrument, verification information and certification.

#### New Regulated Instruments
- The regulations will be revise in the Weights and Measures Act, where rice moisture and tyre pressure measurements will be included.
- On top of that, egg grading machine will also be regulated, based on its measured weight - with reference to the existing Malaysia Standards on egg grading

#### Updates to OIML documents
- OIML R79 - Labelling requirements for pre-packages
- OIML R87 - Quantity of products in prepackages
- OIML R76 - Non-automatic weighing instruments

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