



**27th ASIA-PACIFIC LEGAL
METROLOGY FORUM
ONLINE MEETINGS
3-4 December 2020**



Working Group Report - 2020

OIML Certificate System (OIML-CS)

Report developed by	Zheng Huaxin
Position	Division Director
Organisation	Department of Metrology, SAMR
Contact details	Zhenghuaxin_aqsiq@163.com

SECTION 1 – Details of the membership of the Working Group

- 1 Mrs ZHENG Huaxin** State Administration for Market Regulation (SAMR),
P. R. China
- 2 Mr Alexander WINCHESTER** National Measurement Institute, Australia
- 3 Mr Sophors Em** National Metrology Center of Cambodia
- 4 Mr Denny Tresna SESWARA,** Directorate of Metrology, Ministry of Trade,
Indonesia
- 5 Mr Phil SORRELL,** Trading Standards, Ministry of Business

- | | | |
|----|----------------------------|--|
| 6. | Mrs Benjamas WINYA, | Innovation & Employment (MBIE), New Zealand
Bureau of Weights and Measures (BWM),
Thailand |
| 7. | Mrs Cai Changqing | National Institute of Metrology, P. R. China |

SECTION 2 – Key activities of 2019/20

The work plan of OIML-CS on 2020 were decided by APLMF 26th meeting, activities since last meetings are:

1. Participate in the OIML-CS MC meeting

Due to the COVID-19 pandemic, the third, Fourth, Fifth online Management Committee Meetings were held on 19 May, 2 June and 27 July 2020.

As the contact of China, I attended these meetings. Some of WG members, Ms. Cai Changqing, Mr Alexander WINCHESTER ,Mr.Sophors Em also joined the meeting. China suggested the OIML-CS MC strengthen its cooperation with RLMOs

Some of the key items discussed at these meetings were:

- Mr. Mannie Panesar, Office for Product Safety and Standards, UK, was selected as the nominee for the MC Chairperson and Mr. Bill Loizides as nominee for MC Deputy Chairperson
- Use of the OIML Certificate Number: Recommendation submitted to CIML for approval (item 9.4).
- “Top-10” publications and periodic reviews.
- COVID-19 contingencies.
- Work being done to:
 - increase availability of Legal Metrology Experts; and
 - continue to raise awareness and increase participation in OIML-CS.
- Updates/Reports from the Review Committee, Maintenance Group and Working Groups.

Transitions:

- As of 1 July 2020:
- R 61 Automatic gravimetric filling instruments
- R 85 Level gauges for stationary storage tanks, and
- R 129 Multi-dimensional measuring instruments

transitioned to Scheme A.

- All remaining Recommendations are scheduled to transition to Scheme A on 1 January 2021.

2. Draft the questionnaire on OIML-CS and ask the members of WG for comments

According to 2020 work plan of our WG, in order to know the problems and need on OIML-CS from member economies, we draft the OIML-CS questionnaire for APLMF Members in July and circulated it to our WG Members for comments in August.

We improved the questionnaire according to the suggestions and comments from our WG members, then sent it to APLMF Secretariat. Thank you for Mr. Alexander WINCHESTER.

3. Conduct the survey on OIML-CS within APLMF Member Economies

The APLMF Secretariat sent the OIML-CS questionnaire to APLMF Members in September. Up to now, we have received the feedback from 12 member economies (Australia, Canada, P.R.China, Cambodia, Indonesia, Japan, Kiribati, New Zealand, Philippines, Singapore, Chinese Taipei, Vietnam) of 20 APLMF members economies. I would like to take this opportunity to thank the above-mentioned members economies for support.

4. Organize the Training Course on Legal Metrology Expert (LME) under OIML-CS

SAMR, NIM and CNAS of China organized the training course on Legal Metrology Experts to help the Chinese auditor to know OIML D30 and ISO/IEC17025.

5. Establish the OIML-CS Working Group in China

We make a plan to establish the OIML-CS Working Group in China with the support of SAMR to follow up and study the OIML-CS documents, to help issuing authority, utilizer and stakeholders to understand the OIML-CS system, procedures and requirements, and to

further promote the implementation of OIML-CS in China. This plan is ongoing and the OIML-CS WG will be set up in the end of this year.

SECTION 3 – Future focus - Recommendations

- 1. Analysis and summarize the results of OIML-CS questionnaire on and formulate work plan according to the needs of member economies.**
- 2. Promote the implementation of OIML-CS in Asia-Pacific Region**
3. Issuing authority
 - Utilizer
 - Associates
- 4. Follow and share updates of the OIML-CS MC**
- 5. Promote awareness of OIML-CS to stakeholders (potential IA, Utilizer, associate and manufacturers) in the variety of ways**
 - Materials
 - Animation
- 5.Cooperate with relative organization, association, committee and OPTC.**
- 6. Support E-learning modules**
- 7. Participating in Scholarship for future leaders**

SECTION 4 – Future focus – emerging issues

Find the way to resolve the resource to develop the e-Learning of OIML-CS under level of

- OIML
- APLMF
- WG