



WG on Metrological Control System

Report for 24th APLMF Meeting

By Guo Su

25th October 2017

Siem Reap, Cambodia



1 Member of WG
on MCS

2 Activities

3 Proposal



1 About WG7

2 Activities

3 Proposal



Members (8)



Cambodia



China



Indonesia



Papua New Guinea



Philippines



Malaysia



Thailand



Singapore



2.1

New Guidelines

2.2

Joint Guide1

2.3

MEDEA training

2.4

OIML Seminar on Certificated System

1 Member of WG
on MCS

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Guideline 6



**Guide on Rice
Moisture
Measurement**
Draft from 2015

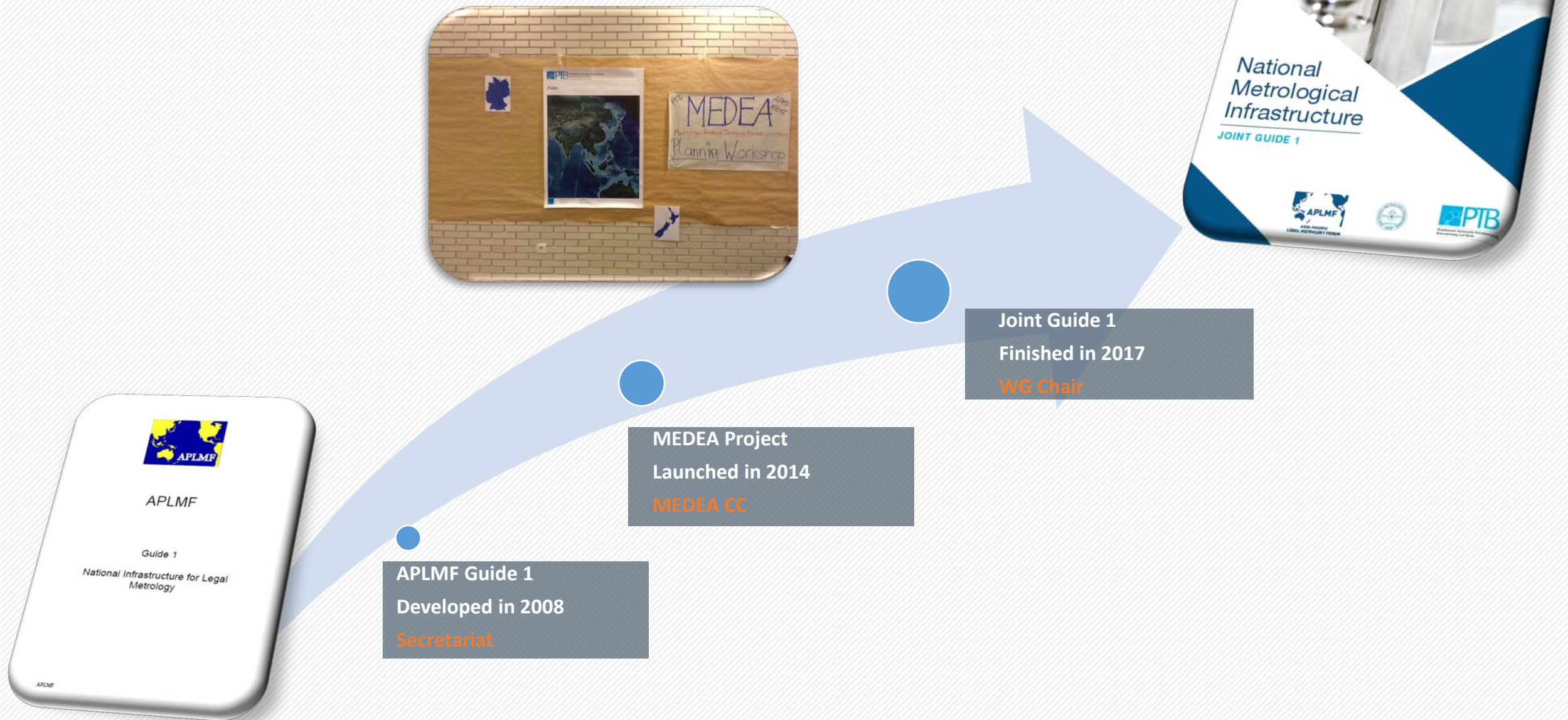


Guideline 7

**Guide to Verification
of Test Method –
1. Fuel Dispensers**

1.2

Joint Guide 1





1.3

MEDEA: “Metrology – Enabling Developing Economies in Asia” Verification of Weighbridges



Training Course on Weighbridges

26 - 29 September 2017
NIM Changping Campus & Yongan Hotel
in Beijing, China

- 40 participants from 14 economies
- Trainer from China & New Zealand

- Presentation by each economy
- Lab tour
- On-site visit to Wanji Technology

- Cooperation with APLMF
- Support by OPTC



Demonstration



Lecturing



Lab tour



Exam



1.3

MEDEA: "Metrology – Enabling Developing Economies in Asia"

Verification of Weighbridges



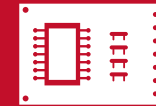
Group Discussion



On-site visit

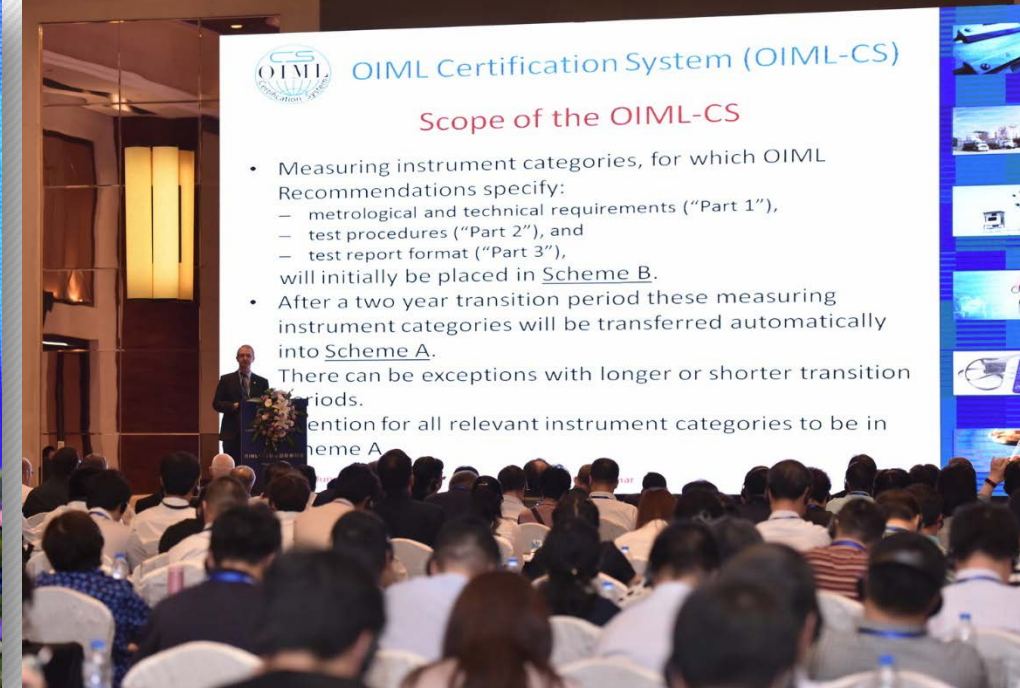


On-site visit



On-site visit





1.4

Seminar on the OIML Certification System

Video



Seminar on OIML-CS

June 15, 2017

Sofitel Shanghai Sheshan Oriental Hotel,
Shanghai, China

- 500 participants from 23 countries
- Metrology experts, Institute, Society, Manufacture & Supplier for Measuring Instruments

- OIML & OIML-CS
- Experience sharing
- Preparing & Implementation

- prMC
- CPR
- Interview

3.1 Recommendations

3.2 Emerging Issues



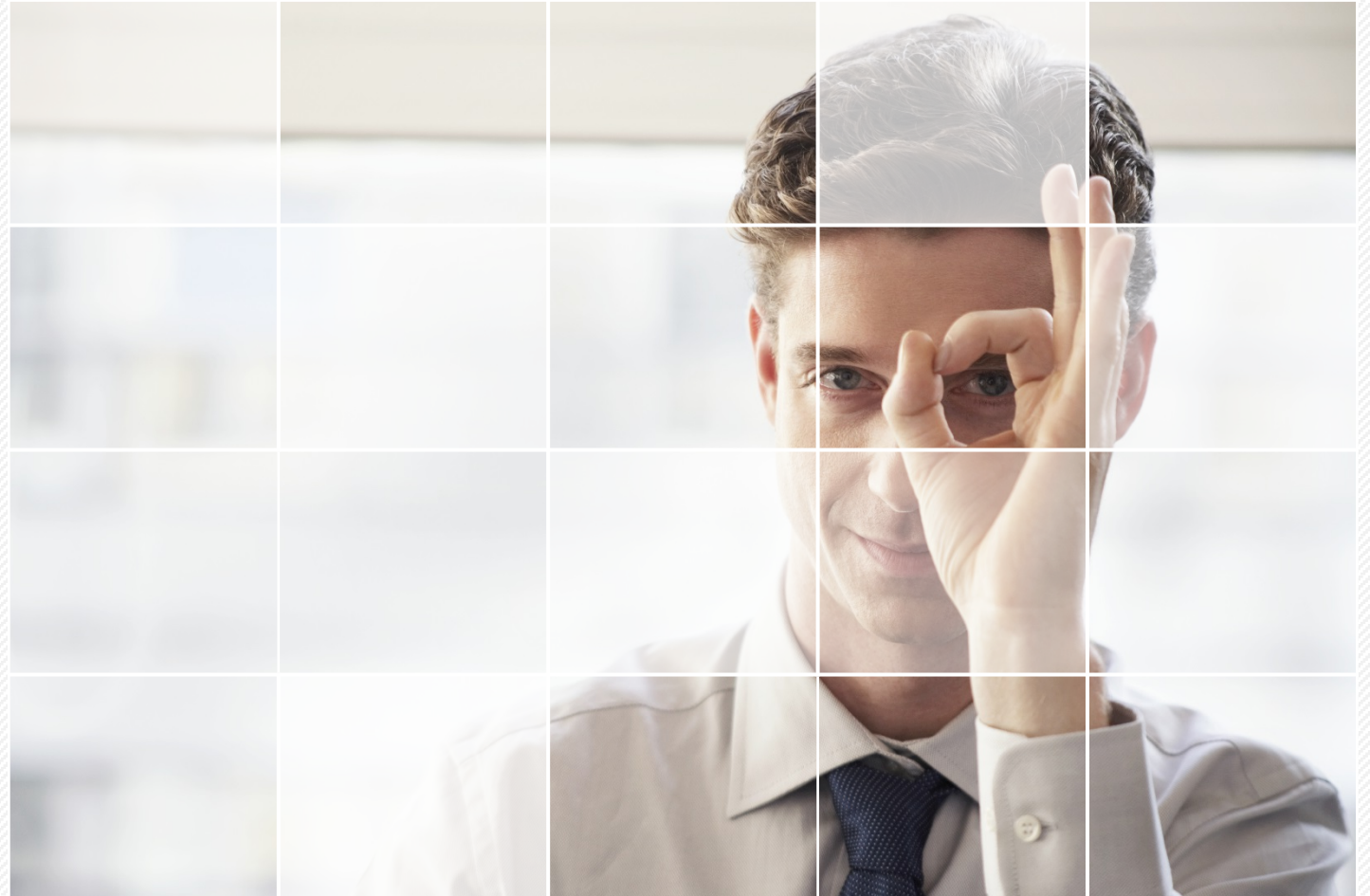
1 Member of WG
on MCS

2 Activities

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3.1.1 Survey

- Needs on
 - Training
 - Guidance
- Expert
- Facilities



3.1.2 Coordinate

APLMF Events

In align with OIML-
Advisory Group / OIML
Pilot Training Center
Training/Seminar
venue, experts, local
support

02

New Guidelines

Support

- Planning
- Development
- resource

01

OIML/APLMF Training course on Pre-packaged goods

Date: End of March, 2018

Venue: China

Expert: New Zealand

Funding support: Cost in China(accommodation, food,
local transportation, etc)

3.2 Emerging issues

Strategy

linking OIML
AG/OPTC to
APLMF

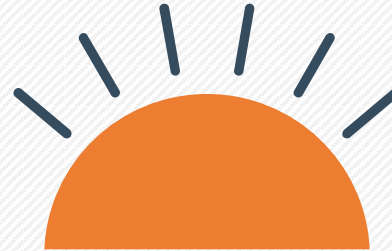
Role

Contact person



OIML-Certificate System

Jointly promote
OIML-CS within
APLMF



Plan

Publicity

APLMF/APMP
Joint Guide 1
& OIML D1



3.2 Emerging issues



Timeline

After 51st CIML Meeting



Leadership

Chair: Mr. Pu Changcheng

Vice- Chair: Mr. Peter Mason

Contents

- 1 Roles and functions
- 2 Composition of the Group
- 3 Duties and the Chairperson
- 4 Arrangement for meetings
- 5 Secretariat of the Advisory Group
- 6 Ways of working



Waiting for Approval

First draft ,JUN 2017

Final draft, OCT 2017



Work Plan

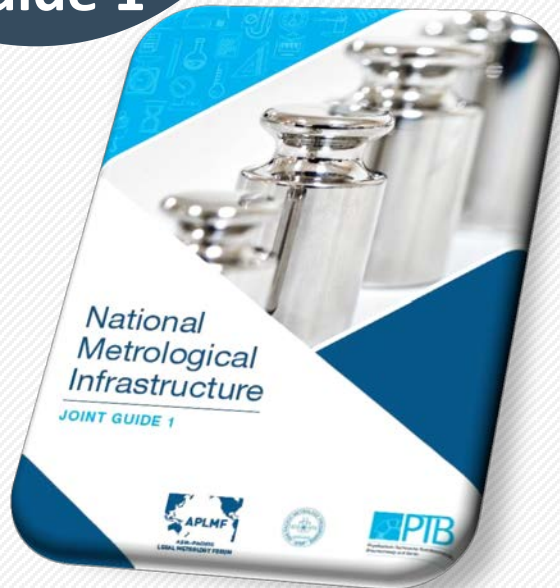
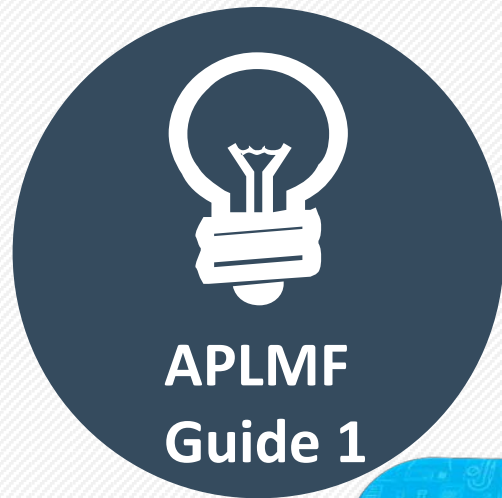
Cooperate with
RLMOs



3.2 Emerging issues



3.2 Emerging issues



- Publicity



OIML D1

- Revision of OIML D1
- Combined with Legal & Scientific Metrology

A wide-angle photograph of the Great Wall of China winding across rolling hills at sunset. The sun is low on the horizon, casting a warm glow over the landscape. The wall's stone structure is visible in the foreground, with a path of steps leading up it. A semi-transparent orange rectangle is overlaid in the center, containing the text 'Thank you!'.

Thank you!

By Guo Su,
WG on Metrological Control System
October 2017, Siem Reap, Cambodia