



Australian Government  
National Measurement Institute

# APLMF 18 Training Report

6 September 2011

Busan

Republic of Korea

[measurement.gov.au](http://measurement.gov.au)



## Courses planned for 2012

- n A case study and workshop that examines significant recent improvements in the measurement and custody transfer of bunker fuel in Singapore.
- n Scheduled for March 2012

## Courses planned for 2012

- n A “train-the-trainer” course on verification of in-line (pipe line) turbine or positive displacement metering systems used for hydrocarbon products in the bulk fuel supply chain.
- n Scheduled for Thailand Mid 2012

# Regional Test Procedures

- n Chair of each WG agreed to examine test procedures used by Australia for NAWI
- n Canada provided an in-depth report outlining the differences. The language was different. MC has not adopted OIML R 76.
- n Useful exercise to identify differences in in testing NAWI within the region.

## Next APEC Application for Funding

- n Request sent to each economy which produced a very wide range of proposals from only 4 economies
- n A further attempt was made to refine the request by asking all economies to choose from this list.
- n 1 reply received from Thailand
- n Secretariat needs direction regarding topic, host and trainers

# APEC Funding proposal

## n Key ideas

- ∅ Relevance – what is the benefit to the stakeholders
- ∅ Effectiveness – how is the design cost effective
- ∅ Importance – must meet a priority area
- ∅ Alternate approaches – we look like we repeat the same thing over and over

# Suggestions

- n Study tours
- n Commission a report to measure the degree of implementation of OIML recommendations within the region
- n Develop process that make economies and course participants more accountable for implementing change as a result of attending training courses

# Suggestions

- n Invite local industry to attend training for a fee
- n Secretariat to monitor implementation by following up after 6 and 12 month intervals.



# APEC Criteria

- n Completed concept note required as step 1 – need to answer these key ?
  - ∅ What does the project seek to achieve?
  - ∅ How does the project meet the priorities of APLMF and APEC?
  - ∅ Why should APEC undertake this project?
  - ∅ How do you plan to implement this project?

# APEC Criteria

- n Relevance – Why is it important
- n Objectives – 2 or 3
- n Alignment – How will it achieve APEC priorities?
- n Work Plan – timeline
- n Risks – identify and manage
- n Monitoring and evaluation – set indicators that measure the success

# APEC Criteria

- n** Budget – set out costs
- n** Cost efficiency – does the plan maximise value for money?
- n** Beneficiary – identify who will benefit
- n** Gender – ensure engagement of both men and women
- n** Sustainability – describe impact into the future



Australian Government  
National Measurement Institute



National Measurement Institute  
Bradfield Road  
West Lindfield NSW 2070  
Australia

Phone: + 61 2 8467 3600

Email: [info@measurement.gov.au](mailto:info@measurement.gov.au)

[measurement.gov.au](http://measurement.gov.au)

