



ASIA AND PACIFIC COMMISSION ON AGRICULTURAL STATISTICS

TWENTY-SIXTH SESSION
Thimphu, Bhutan, 15-19 February 2016
Agenda Item 5.2
AMIS Implementation in Thailand

Contributed by: Nongnooch Deetae, Expert
Office of Agricultural Economics
nongnooch@oae.org

AMIS Implementation in Thailand

**ASIA and Pacific Commission on Agricultural
Statistics**

26th Session

Thimphu, Bhutan, 16 February 2016

**Ms. Nongnooch Deetae,
Office of Agricultural Economics, MOAC, Thailand**

Outline

1. Data Quality Control on Rice Survey
2. Computer Assisted Personal Interviewing (CAPI)
3. Rice Balance Sheet: by independent research group (Thailand Development Research Institute: TDRI)
4. Project Achievement

1. Data Quality Control on Rice Survey

1.1 Study tour to the Philippines: *At Bureau of Agricultural Statistics of Philippine Statistics*

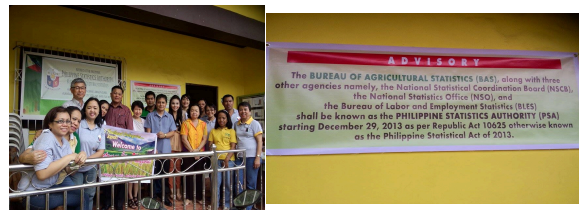
: To share experience in implementation of data quality control of rice at national and regional level

During 29 June- 4 July 2015

Regional III – Central Luzon, Pampanga



Provincial Operation Center, Batangas, Region 4A



1.2 The training on data quality control for rice survey

: To enhance capacity of data quality control on rice surveys

(October 2014- March 2015)

*Led by International Consultant (Dr. Arturo Y. Pacificador, Jr.
from De La Salle University, Manila)*

 *Conduct in-country training courses at OAE regional office*

*Topics : Structure of data quality control system,
Implementation of data quality control, Integration of mock
interviews and dry-run exercises in the pre-survey training, Back
checking and spot checking, Data review and validation*

2. Computer Assisted Personal Interviewing (CAPI)

To collect data survey by using tablet

- *Conduct in-country training courses*
 - *Training OAE officers led by World Bank experts*
 - *Training ROAE officers led by OAE offices*
during July - August 2015)

(FAO provided 1 sever and 70 Tablets)

3. Rice Balance Sheet: done by TDRI

To estimate the uses of rice in Thailand: household consumption, foreign tourists' rice consumption, industrial uses, animal feeds, farmers' saved seeds and seed purchase

4. Project Achievement

4.1 Data quality control for rice survey

: Spot checking is done by OAE and ROAE officers

: Back checking is done by OAE officers

4.2 Implementing a CAPI Survey with Survey Solution is done by ROAE officers for rice survey in 2015

4.3 Improve questionnaire by adding items about household consumption, seed used, sale and etc.

Thank you