

منظمة الأغنية والزراعة للأه المتحدة

联合国 粮食及 农业组织

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AFSIS Activities in Support of Statistics in the region

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# **AFSIS Activities in Support of** Statistics in the region

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# **Outline**

- Overview of the AFSIS
- AFSIS Procedure
- Products and Services

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## 1. Overview of the AFSIS

#### **Timeframe**

- 2016-2018: preparatory stage of a permanent mechanism
- 2013-2015: operate under establishment period
- 2011: mandate from AMAF+3 to transform AFSIS into permanent mechanism
- 2003-2012 : Project stage

#### **Objective**

 To set up regional food security database by systematically collect, analyze and disseminate info. in an accurate, timely and an informative manner through <u>development</u> of food security information network and human resource for member countries

#### **Regional Mechanism** http://www.afsisnc.org Goal (AFSIS) • To ensure and strengthen ASEAN +3 ASEAN +3 **Food Security** long-term **Information System Food** (Rice, Maize, Sugarcane, Security Soybean ,Cassava **AFSIS** AFSIS Staff Regional Level Focal National Level **Point**

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## 2. AFSIS Procedure

### **Regional Mechanism**

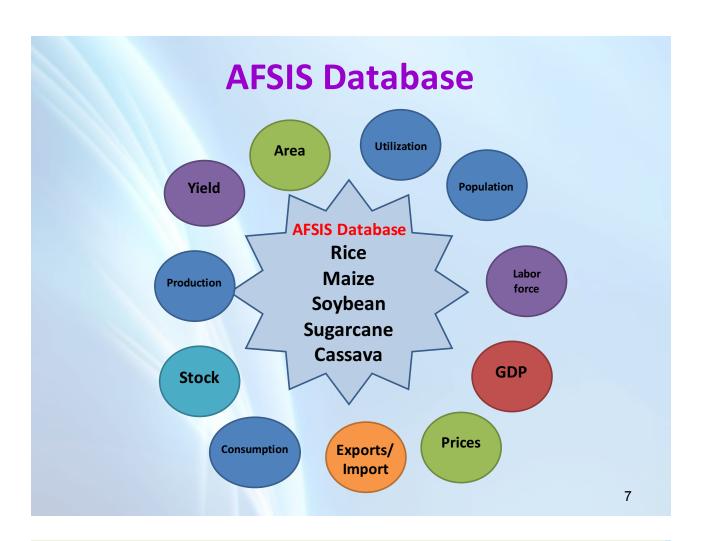
- As a subsidiary body under AMAF+3
- -To be proceeded by:
- 1.AFSIS Board: Providing policy directions and guidance for AFSIS to implement all AFSIS activities
- 2. AFSIS Sec. Carry out AFSIS implementation at regional level, coordinating and providing support for all AFSIS activities, (the office is located in OAE, MOAC, Thailand)
- 3. AFSIS Network Center: Focal Point will carry out AFSIS implementation at national level

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## 3. Products and Services

#### **AFSIS Activities**

- ☐ Database development
  - Database and website maintenance
  - Broadening food security database
- ☐ Integrated Food Security Information
  - Early Warning Information (EWI) Report
  - Agricultural Commodity Outlook (ACO) Report
  - Food Security Forecasting Model
- ☐ Human resources development
  - training
  - mutual technical cooperation for capacity development
- ☐ Cross Cutting and New Areas
  - FAO, ADB, JAXA, RESTEC, JIRCAS, EPIS
- DG&FC Meetings



## Integrated Food Security Information EWI Report

**Content: only Supply side** 

**Current Year and One Year Forecast** 

- □ planted area, harvested area, production
- □damaged area

Release: March and September

#### **ACO Report**

**Content: Supply Side and Demand Side** 

- same as EWI
- plus crop balance sheet
- □ Trade Quantity (Import/Export)
- Price (FOB and CIF)
- Ratio of crop production to domestic utilization

Release: June and December

Regional Data = Sum of Country data

## **Human Resources Development**

#### **Training:**

- Methodology of collection, analysis and publication of Food Security information
- Forecasting Model
- □ Topic related food security information
- □ Etc.

#### **Mutual Technical Cooperation:**

 Collaboration among ASEAN and +3 countries to share experience through exchange program learning of food security information system

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# **Cross-Cutting and Cooperation**





















## **Activities in 2013**

#### To cooperate with FAO, JIRCAS, conducted:

- The 1st AFSIS Forecasting Model Training Program
- Training on Improving Communication and Knowledge Exchange for Food Security in ASEAN
- Workshop on Forecasting Model activity

#### To cooperate with EPIS conducted:

Workshop on the Agricultural Data Collection, Analysis
& Dissemination of Information

#### To cooperate with China conducted

- Training on China-ASEAN Statistical Information Exchange and IT Service of Food Production

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## **Activities in 2014**

#### To cooperate with MAFF-Japan, conducted:

- The 2<sup>nd</sup> Forecasting Model Training Program
- The 2<sup>nd</sup> Forecasting Model Workshop

#### To cooperate with EPIS conducted:

 Workshop on Capacity Building in Agricultural Statistics and ICT Application

#### To cooperate with China conducted

- Workshop on China-ASEAN Information Management and IT Application of Food Safety Production To cooperate with JAXA, conducted:
- The 1st Rice Growing Outlook Workshop

## **Activities in 2015**

#### To cooperate with MAFF-Japan, conducted:

- The 3<sup>rd</sup> AFSIS Forecasting Model Training Program
- Workshop on Area Sample Survey by Using ALI (Agriculture land Information System)
- The 3<sup>rd</sup> Workshop on Forecasting Model Activity

#### To cooperate with EPIS conducted:

- The 8<sup>th</sup> Training Workshop on the Agricultural Data Collection Analysis and Dissemination of Information

#### To cooperate with RESTEC, conducted:

- Japan-Asia Youth Exchange Program in Science

#### To cooperate with China conducted

- Workshop on China-ASEAN Information Management and IT Application of Food Safety Production
- To cooperate with FAO, conducted

- Final Workshop on AMIS Project

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### **AFSIS Activities**

To support statistics in the region through:

#### 1. Information Network Development

Enhance database system of AMS to link with the regional network system

#### 2. Human Resource Development

Increase capacity of AMS through a combination of activities related to agricultural statistics and development of food security information system

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# Thank You for your kind attention

**AFSIS Website**