Enhanced Sampling Frame Management System

ABSTRACT

An outdated list frame of various agricultural commodities such as palay, corn, other crops, livestock, poultry, and fisheries is one of the major issues identified during the previous National Management Consultative Meeting (NMCM) held last June 2009.

The above-cited issue and other issues concerning sampling frame is the main reason why this paper was written. Another is to face the challenge in addressing or responding to the needs on how to improve sampling frames and how to efficiently manage them. The eSFMS (Enhanced Sampling Frame Management System) is a supervised-automation process of completing/developing frame holdings in Sampling Frame Management Section of Statistical Methods and Research Division (SFMS-SMRD). This system is designed to improve the management of sampling frames.

In order to assess the progress of SFMS-related activities, the status of SFMS activities during the periods of January 2008 up to December 2009, and future directions for Y2010 to Y2014 were discussed. The above cited issues along with other sampling frame related issues were enumerated in this paper vis-à-vis appropriate recommendations and discussants’ comment. A paradigm on sampling frame management showing the interrelationship between SFMS and other units within SMRD, as well as with other Technical Divisions (TDs) of the Bureau is also explained in this paper. Action plans will also be discussed to address the identified issues of “outdated frame”.

Keywords and phrases: outdated frame, eSFMS, SFMS-SMRD, sampling frame, paradigm