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Public Health Information System (PHIS)

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Public Health Information System

- ➢ Domestic Implementation

- ➢ Import Implementation

- ➢ Export Implementation

Public Health Information System
Domestic

➢Data Upload

  ➢Data upload is a critical process that drives PHIS

  ➢Requires extremely complex Hazard Analysis, process intervention and slaughter type configuration data

Public Health Information System
Domestic

➢Data Upload Updates

➢Documented validated process and implemented process for PHIS Data Upload entry in all domestic and import establishments for PHIS to function as designed

Public Health Information System

Domestic

➢Issue Prioritization

  ➢Issue Management Response Team implemented to triage all PHIS issues and move to Policy, OCIO application development or OFO Field Tier 3 (T3) support group

  ➢Implemented process to prioritize PHIS application changes/fixes, with those pertaining to inspection program personnel receiving the highest priority

Public Health Information System

Domestic

Disconnected State

➢Complicated initial download process because of software delivery to nationwide workforce, and the associated connectivity and user capability issues

➢Long synchronization process

Public Health Information System
Domestic

➢Disconnected State Solutions

    ➢The initial DCU download process will now be accomplished with a CD mailed to each headquarter plant

    ➢Developed a configuration setting to alleviate much of the synchronization time

        * These two solutions were successfully tested in 5 circuits

Public Health Information System
Domestic
Implementation Schedule

- ➤ Target date for full national Domestic Inspection implementation is January 2012

- ➤ 42 circuits implemented April 11, 2011

- ➤ 14 circuits implemented during August 2011
  - 5 of the 14 implementing DCU

- ➤ Beginning the first week of September, implementing 6 circuits per week
  - 4 of the August circuits begin implementing sampling

- ➤ October through second week of January 2012, implementing 9 circuits per week—includes sampling and DCU

- ➤ Catch-up implementation of DCU in all circuits not implemented prior to October 2011

Public Health Information System
Import Implementation

➢ Import implementation date March 2012 (due to change to ACE/ITDS connection).

➢ PHIS Import Implementation will be managed with the same triage process as domestic

➢ PHIS Import Implementation has a much larger industry interaction requirement than domestic

Public Health Information System
Export Implementation

➤ PHIS Export Implementation has many issues pertaining to country requirements:

  ➤ i.e. species to subspecies—combining and not combining certificates according to which country the product goes to, and

  ➤ Requires reprogramming of the system to date and will cause constant updates to the system once PHIS Export is implemented.

Public Health Information System

QUESTIONS???