**PHIS 101: The Basics**

**SLIDE 1:**
- Welcome to PHIS 101: The Basics. This presentation is intended to give anyone interested in PHIS a quick preview into what FSIS hopes to accomplish with the system.

**SLIDE 2:**
- There are many features about our new Public Health Information System…

**SLIDE 3:**
- …or PHIS, that will allow FSIS employees at all levels, as well as our customers to complete tasks, that are currently paper-based, online through this web-based system.

**SLIDE 4:**
- Collecting valid data is key to the system’s success. With valid data, we can save lives.
SLIDE 5:

- PHIS, as it is envisioned, will operate through the interaction of four components: domestic inspection, import activities, export activities, and predictive analytics.

SLIDE 6:

- PHIS will integrate and automate our paper-based business processes into one comprehensive and fully automated data-driven inspection system.

SLIDE 7:

- We are building PHIS around policy.

SLIDE 8:

- Here are some examples of screens that will be helpful in verifying policy…

SLIDE 9:

- …and taking regulatory actions if needed.
SLIDE 10:

- We are designing PHIS around the tasks FSIS employees perform every day.

SLIDE 11:

- PHIS will enable FSIS to schedule tasks directly on an employee’s personal calendar…

SLIDE 12:

- …providing the flexibility to change dates for tasks based on availability…
SLIDE 13:

- …and other factors, based on knowledge and experience.
SLIDE 14:

- We are personalizing PHIS for FSIS employees.

SLIDE 15:

- PHIS will enable personnel to write notes online as memory joggers to use for meetings or for further actions.

SLIDE 16:

- Also the personalized dashboard allows FSIS employees to see establishment specific alerts and tasks.
SLIDE 17:

- We are developing PHIS as a tool to help complete work more effectively and efficiently at all levels in the agency.

SLIDE 18:

- PHIS “home” page provides a global view of status, including: noncompliance records, food safety assessments, and appeals.
SLIDE 19:

- Other screens show what type of inspections should occur at that given establishment, such as: Establishment Name and Plant Number, Inspection Jurisdictions.

SLIDE 20:

- We are building PHIS to improve international compliance. FSIS has incorporated the needs of importers and exporters as it develops the system.
SLIDE 21:

- Industry will find PHIS useful, as a centralized location and an automated way for them to carry out essential tasks, such as managing export applications and maintaining product lists. Export recertification will be automated and streamlined.

SLIDE 22:

- Applicants will have a home page. From there, our customers will be able to electronically submit Form 9060-6…

SLIDE 23:

- …Application for Export Certificate…
SLIDE 24:

- …and, to receive an on-line approval or denial of the application.

SLIDE 25:

- With PHIS, FSIS employees will be able to view import applications…
SLIDE 26:

- …and to quickly identify and verify health certificates of product waiting for re-inspection, all within a few clicks of the application.

SLIDE 27:

- PHIS is being designed to protect public health from plant to plate.

SLIDE 28:

- PHIS will enhance our ability to identify food safety risks before they result in outbreaks or recalls, detect problems before they reach consumers.
- Improved data quality, more consistent reporting, enhanced management controls, and efficient, effective use of FSIS data will enable FSIS to respond more quickly when threats are realized and prevent unsafe products from entering commerce.
SLIDE 29:

- For more information on PHIS, visit www.fsis.usda.gov/PHIS. Thank you for watching *PHIS 101: the Basics.*