Follow up the workshop held in 2010 and activities since 2010

Food and Agricultural Materials
Inspection Center (FAMIC)
OIE Collaborating Centre for Animal
Feed Safety and Analysis





The workshop held in 2010

- OIE/FAO-APHCA Regional Workshop on Feed Safety "Feed borne Disease Prevention" was held from 12 to 15 July 2010 in Tokyo, Japan.
 - Participants: 20 countries in Asia and the Pacific
 - Organizer: OIE and FAO-APHCA
 - Collaborating Centres: FAMIC and Tokyo Univ.



The main objectives of the last workshop

- The main objectives of the workshop were to;
 - a. identify feed safety issues in the Region;
 - b. reinforce an understanding/appreciation that feed safety is an essential prerequisite for both animal health and food safety;
 - c. raise awareness of the relevant international standards and standard-setting procedures;
 - d. inform participants about the role and function of the relevant OIE Collaborating Centres in the Region;
 - e. discuss and document the key issues that may impede the introduction of feed safety measures.



Important feed safety issues identified in the last workshop

- In order to improve animal health, and in turn to contribute to food safety for products of animal origin, the Workshop identified five important feed safety issues:
 - a. establishing a functional regulatory framework on feed safety with a view to improve animal health as well as food safety;
 - b. improving the type and standard of analytical methods to include accurate inexpensive screening methods for contaminants;
 - c. improving access to hazard information through information-sharing mechanisms;
 - d. implementing a risk-based preventative approach to mitigating risks associated with feed safety, including promoting the Codex Code of Practice on Good Animal Feeding (CAC/RCP 54 2004) and relevant chapters of the OIE Terrestrial and Aquatic Animal Health Codes;
 - e. raising awareness amongst farmers, feed producers, food processors and government authorities on feed and food safety and their linkages.



14 Recommendations of the last workshop (1~6 of 14)

- 1. The establishment, review and improvement of the regulatory framework
- 2. The establishment of the mechanisms to ensure feed safety by national governments for related organizations
- 3. Support from the local feed production industry and other groups
- 4. Active involvement in international standards
- 5. Regional information exchange
- 6. Developments of practical methods of surveying the food chains, etc.



Recommendations and the responsible activities (7/14)

A central registry of hazard profiles associated with feed safety should be developed to guide and facilitate the risk profiling process by the OIE Collaborating Centre for Animal Feed Safety and Analysis in collaboration with the OIE Collaborating Centre for Food Safety.

Hazard cards of mycotoxins and endophyte toxins were published in FAMIC's website.

(http://www.famic.go.jp/ffis/oie/sub1e_activity.html)



Recommendations and the responsible activities (8/14)

New analytical methods that are practical and applicable in the Region for prioritized hazards should be developed and validated as fit for purpose by the OIE Collaborating Centre for Animal Feed Safety and Analysis.

FAMIC have developed analytical methods of Japan standard. (http://www.famic.go.jp/ffis/oie/sub1e_activity.html)



Recommendations and the responsible activities (11/14)

The OIE Collaborating Centres for Animal Feed Safety and Analysis and for Food Safety should provide technical support to regional members through the design and conduct of training needs analysis and capacity building programs, conduct of research and dissemination of research results, and promotion of laboratory networking among testing facilities and research laboratories on feed safety in the region.

Technical support:

FAMIC held regional short-term trainings on analysis of mycotoxins in feed in 2013 and 2017.

Laboratory network:

Six countries have joined the network. Full-fledged activities are planned for the future.

In Session IV, laboratory network will be discussed.



Aim of FAMIC in this workshop

- To confirm the current situation of each country concerning the feed safety framework and to have common recognition about the issues of regulatory framework and manufacturing management systems.
- To confirm the use situation of antimicrobial substances used in feed and to use it for advanced prudent use in each country
- To discuss issues necessary for constructing laboratory network in Asia and the Pacific



