The Feed Safety Platform

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JRC

For 10 years, the Walloon Agricultural Research Centre (CRA-W), the Institute for Reference Materials and Measurements of the European Commission's Joint Research Centre (JRC-IRMM) and the Dutch RIKILT - Institute of Food Safety have acquired expertise in the development and validation of analytical methods for the detection, identification and quantification of animal proteins and contaminants in feedingstuffs. In 2001, they worked together in the framework of two FP5 European Projects: SIMBAG-FEED, "Screening and identification methods for official control of banned antibiotics and growth promoters in feedingstuffs", coordinated by RIKILT and STRATFEED, "Strategies and methods to detect and quantify mammalian tissues in feedingstuffs", coordinated by CRA-W. At the end of this project, in 2004, the CRA-W organised a 1st international symposium entitled "Food and feed safety in the context of prion diseases" in collaboration with the JRC-IRMM, the Belgian Food Agency (AFSCA) and the Walloon Agrobiopole (Agrobiopôle).

After this project, the CRA-W continued to work on those topics together with the JRC-IRMM and RIKILT through the organisation of several interlaboratory studies and training sessions. In May 2006, they decided to join their efforts to create the Feed Safety Platform. This platform aims to gather institutes and stakeholders working to the use, development and validation of analytical methods for the feed sector. In December 2006, the three institutes met again for a new FP6 European Project SAFEED-PAP, "Detection of presence of species-specific processed animal proteins in animal feed", coordinated by CRA-W.

In the framework of this project, several computer tools have been developed to provide the dissemination of the results and the communication inside and outside the Feed Safety Platform and the SAFEED-PAP project.

The Website (www.feedsafety.org) gives to its visitors an overview of the feed safety issues (animal by-products, feed additives, banned additives, GMOs, veterinary drugs, botanical impurities, mycotoxins, heavy metals, dioxins) including aspects on legislation, analytical methods, available tools and publication libraries. It offers links to European and national projects as well as to Community Reference Laboratories involved on those topics. In this website, the news and events are fed regularly by the web correspondents. An electronic newsletter, dedicated to people involved in the feed sector, is biannually published and dispatched.

To provide a space where the researchers can communicate, share documents and work together on a feed safety issue, an Intranet has been created. Different tools and functions are available as Feed safety mailing lists, alert system and discussion boards. Sub-intranets allow to the project coordinators to manage their projects.

The Feed safety staff is ready to collaborate with you, offering a complete platform with all the communication tools useful for the dissemination of your activities. We are open to receive your contribution to "feed" the feed safety platform.



References

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