

EFSA PLH one year of activity Accomplishments & challenges



EFSA mission - plant health

Reg. (EC) No 178/2002 & Reg. (EC) No 575/2006:

- The Authority shall contribute to a high level protection of human life and health and in this respect to take account of (...) plant health and the environment
- ... shall provide scientific opinions on ... matters relating to ... plant health [Art. 22.5(b)]

Scientific Panel on Plant Health



- Created 2006 (Comm. Reg. 575/2006).
- Started June 2006 (1st Plenary)
- The mandate: to assess risks related to plant health in order to help secure the safety of the food chain
- The job: to produce opinions on organisms harmful to plants or plant products posing a threat to crop production and/or biodiversity within the European Community
- The goal: to build a reputation of scientific excellence to underpin development of Community plant health policy and make EFSA the reference body for pest risk assessment in the EC.

Scientific Panel on Plant Health



- The objectives:
- To provide scientifically sound, independent and transparent advice to the risk manager on organisms harmful to plants or plant products posing a threat to crop production and/or biodiversity within the European Community
- To contribute to EFSA's goal at developing, promoting and applying new and harmonized scientific approaches and methodologies for hazard and risk assessment of food and feed

The Panel



- 21 high level scientists + ad hoc experts
- 5 permanent working groups
- Independent (annual and specific DoI)
- Knowledge, experience and skills in pest risk assessment area
- 9 plenary meetings
- 55 working group meetings (incl. teleconferences)
- EFSA PLH Secretariat: 3 scientists, 3 supporting admin & scientific staff

Scientific opinions



- An evaluation made by the US Animal and Plant Health Inspection Service (APHIS) of asymptomatic citrus fruit as a pathway for the introduction of citrus canker disease (Xanthomonas axonopodis pv. citri)
- PRA made by Spain on *Bactrocera zonata*, a fruit fly listed in the quarantine list of the Community plant health legislation (Council Directive 2000/29/EC)

Scientific opinions



- PRAs made by EPPO for invasive alien species that pose a threat to plant health, environment and biodiversity in the EPPO region, i.e. Lysichiton americanus and Hydrocotyle ranunculoides
- PRAs made by Lithuania and Poland respectively on a pest risk assessment made by both countries as regards Ambrosia spp.

Scientific opinions



• 30 PRAs made by France on organisms which are considered by France as harmful in 4 French overseas departments, i.e. Guadeloupe, French Guiana, Martinique and Réunion

EFSA pest risk assessment: Challenges



- Separation of pest risk assessment from pest risk management
- Relationship with national food safety agencies/phytosanitary authorities
- Specific situation in PLH: ISPM 11 requires evaluation of economic impact;

EFSA pest risk assessment: Prospects



- Networking of MS organisations operating in the fields within the Authority's mission (Art. 36)
- The aim: to facilitate a scientific cooperation network by the coordination of activities, the exchange of information, the development and implementation of joint projects, the exchange of expertise and best practices
- PLH call announced in 2007: Inventory of data sources for phytosanitary pest risk assessment in the European Community

For more information consult:



• EFSA Scientific Panel on Plan Health:

http://www.efsa.europa.eu/EFSA/Scientific Panels/efsa_locale-1178620753812_PLH.htm

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