

EFSA: main recent achievements and priorities for 2010-2011.

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Overview of the recent activities: Risk assessment



ANS

- 4 opinions on food additives
- 1 EFSA statement on lycopene as food colour

AHAW

- **4 opinions**: bovine Besnoitiosis
 - guidance on modelling in animal health assessment
 - African swine fever
- 3 Art. 36 reports: animal welfare risk assessment guidance on transport
 - epidemiology of agents causing diseases in aquatic animals
 - call for data for health and welfare aspects of broilers

BIOHAZ

- **4 opinions**: risk of *campylobacteriosis* from boiler meat in EU
 - TSE transmission via semen and embrio transfer
 - analytical sensitivity of approved TSE rapid tests
 - link between Salmonella criteria at different stages of the poultry
 - production chain

Risk Assessment



CEF

- **6 opinions**: 2 flavourings
 - 4 food contact materials
- BPA: New mandate received from EC
 - meeting with MSs on the 26/03
 - teleconference with FDA Health Canada WHO

GMO

- **3 opinions:** -renewal application on GM plants
 - co-adoption with Feedap on GM microorganisms
- Public Consultation on Environmental Risk Assessment

Risk Assessment



NDA

- 1 food based dietary guidelines
- 3 Scientific Opinions on Dietary Reference Values
- 1 scientific opinion on principles for deriving and applying DRVs

Health claims application evaluation status (24 March 2010)



Claim type	Received	Withdrawn	Adopted	In progress
Children (Art. 14)	217	32	48 opinions covering 55 applications	1*
Disease risk reduction (Art. 14)	48	5	15	6**
New science/ proprietary (Art. 13.5)	34	6	15	12***
Total - applications	299	43	78 covering 85 applications	19

^{* 1} in clock stop ** 1 in clock stop *** 1 in clock stop

Risk Assessment



PLH

- 1 guidance: harmonised framework for risk assessment of organisms harmful to plants
- 2 statements: treatment to eliminate *Bemisia tabaci*
 - study proposal on EU import requirements for wood packaging materials

PPR

- **2 opinions**: exposure of organisms to substances in soil
 - guidance for pesticide exposure assessment (+report on public consultation)
- EFSA report on emission from protected crop systems

FEEDAP

- 7 opinions: 6 authorisations of feed additives
 - 1 administrative guidance on preparation of dossiers for authorisation of additives

Scientific Cooperation and Assistance



SCO

- All Focal Points agreements signed
- Expert database: 2400 experts, 60 countries
- Monthly reports of the Information Exchange Platform: 500 risk assessments
- 4 reports: "Expert Database", "EFSA's grant and science procurements schemes", "training activities in food safety risk assessment", "sharing information on planed activities in risk assessment"

DATEX

- Final report submitted to EC on annual collation, analysis and reporting of veterinary medicine residues
- Development of guideline with MSs to further harmonise food consumption data collection

Scientific Cooperation and Assistance



AMU

 Joint EFSA/AESAN workshop in Seville on science supporting Risk Surveillance of imports 10 February 2010



 Workshop on systematic review methodology to food and feed safety assessment, 60 panel experts and staff members 23-25 February 2010



PRAPeR

- 7 pesticides peer review conclusion reports
- **14 reasoned opinions** on 16 MRLs applications

Scientific Cooperation and Assistance



EmRisk

- Technical report on routine analysis of data from the Rapid Alert System in Food and Feed (RASFF) published;
- Call for applications for the Stakeholders Consultative Group on Emerging Risks.

Zoonoses

- Community Summary Report on Trends and Sources of Zoonoses and Food-borne Outbreaks in EU in 2008 published in January in collaboration with ECDC and the Commission
- 4 scientific reports on harmonised monitoring and reporting schemes for zoonotic parasites in animals

Scientific Committee and Advisory Forum



Scientific Committee

- 4 new self-tasks: development of guidance on statistical approaches to assess adverse or biologically relevant effects
 - harmonisation of risk assessment terminology
 - default assumptions used by the EFSA Panels/SC
 - bi-annual review of the compendium on botanicals
- draft opinion on human health risk-benefit assessment of food published on EFSA's website for public consultation (deadline to submit comments: 15th April)

Advisory Forum

AF meeting in Seville:



- signature of "Seville declaration" in support of the Pan European food consumption survey (EU Menu)
- discussion focused on: ToR Nanotechnology network; crisis simulation exercise; Bisphenol A; endocrine disruptors; need for cooperation in the area of BIOHAZ and pesticides and the role of the IEP

Headlines in communications







Bruxelles impose le débat aux Européens



EU-Kommission genehmigt Gen-Kartoffel Amflora. Chemiekonzern BASF erhält nach 13 Jahren grünes Licht



GENKARTOFFEL AMFLORA DARF IN EUROPA ANGEBAUT WERDEN

II Sole 24 DRF

Zaia ferma al confine gli Ogm



Soupçons sur l'indépendance des experts OGM de Bruxelles

EL PAÍS

Europa autoriza por primera vez en 12 años un cultivo

WALL STREET JOURNAL

EU Nations Get More Leeway on Modified Crops

nico

Institutional relations



- Coordination of EU Agencies, Brussels on 17 February:
 Meeting in with heads of EU Agencies and the EC
 President, José Manuel Barroso
- The Sherpa group of the high level Group on the Competitiveness of the European Agro Food Sector visits EFSA on 25-26 February
- Visit of the Italian Minister for Health Mr Fazio to EFSA
- Lithuania honours EFSA and acknowledges
 EFSA's contribution to strengthening food safety
- Visit of ECDC delegation (Acting Director Karl Ekdahl and Chief Scientist Johan Giesecke







Institutional relations



Visit of Commissioner Dalli to EFSA: presentations, discussions, address to All Staff



Institutional relations



Visit of President Barroso to EFSA on the 12th April: meeting with the Executive Director, address to All Staff



International events



WHO Inter-ministerial Conference 10-12 March, Parma

- Key note speech of the ED at the WHO Ministerial Conference on Environment and Health - Investing in Environment and Health: Working with partners and stakeholders
- Side Event at the WHO Ministerial Conference on Environment and Health - EFSA session (CGL + DB)

 Visit of Canada delegation (Ministry Representatives, Director of Research, industry representatives)



International cooperation

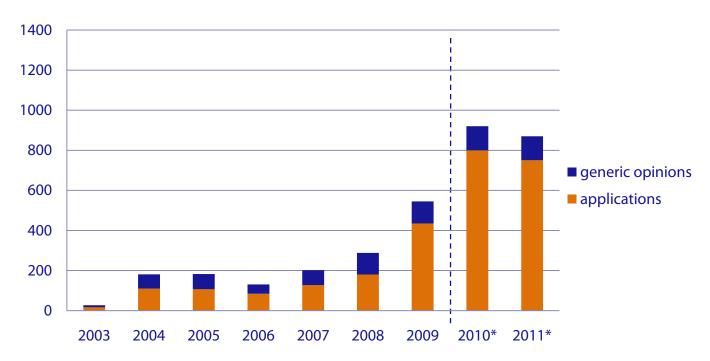


- Memorandum of cooperation with the Food Safety Japan (Dec 2009)
- Exchange of letters with Food Standards Australia New Zealand (January 2010)
- Exchange of letters with New Zealand Food Safety Authority (February 2010)
- Exchange of letters with Health Canada (February 2010)
- Regular updates: videoconferences on specific topics

2010-2011 Challenges: high number of applications



Scientific Ouputs



Number of Scientific opinions per staff:

2010-2011 Challenges: an evolving role



1 Assessing health and environmental impact of new products technologies

e.g.novel foods, additives

- 2 Developing new risk assessment methodologies
 - e.g.nanotechnology, active and intelligent packaging
 - e.g.omics, reduction of animal testing
- 3 Assess efficacy /benefit

e.g.pesticides (2011), Claims

Sustainable innovation = health and environmentally friendly, bringing benefit backed by science

⇒ EU 2020

Key priorities for 2010-2011



1. Boost risk assessment capacity:

- Engage with National Agencies in routine work (financial support) to support Panels
- Harmonise Risk Assessment methodologies
- Consolidate International activities
- Strengthen efficiency in processing applications: "By 2013 EFSA timely delivers high quality opinions on applications"

Key priorities for 2010-2011



2. Promote the use of the "integrated approach" for scientific advice (Science strategy 2010-2013)

3. Strengthen the effectiveness of EFSA's Communication (Communication strategy 2010-2013)

Key factors in delivering EFSA work programme



- Cooperation with MS: Art 36 + procurement, Advisory Forum, Focal Points
- **EFSA staff** circa 450
- Networks: 1500 experts, 30 national agencies, 350 institutions
- Dialogue with risk managers, DG SANCO bilaterals, Roadmap, Parliament, Presidencies
- Efficiency gains: risk assessment workflow, review of authorisation processes etc.
- Stakeholders: meetings of the Platform, public consultations, technical meetings.