ADVISORY COMMITTEE ON ANIMAL FEEDINGSTUFFS

70th Meeting of ACAF on 17 June 2016

Presentation by FEFAC – views on the recent EU Commission communication on the circular economy and its potential impact on and implications for feed safety management along the feed supply chain

> Alexander Doring FEFAC June 2016



FEFAC's views on the recent EU Commission Communication on the Circular Economy and its potential impact on and implications for feed safety management along the feed supply chain

> **Alexander Döring FEFAC Secretary General**

17 June 2016 Advisory Committee on Animal Feedingstuffs (ACAF)

***** **** FEFAC

FEFAC in a nutshell

- Created in 1959
- Represents industrial compound feed and premixtures manufacturers
- 33 Members:
 - 24 Member Associations from 23 EU Member States
 - 2 Observer Members (Serbia, Russia)
 - 7 Associate Members (Turkey, Switzerland, Norway (3), EMFEMA, EFFPA)
- 153 mio. t of industrial compound feed in EU-28 in 2013
- 7 Technical Committees to assist the FEFAC Council
 - Animal Nutrition
 - Industrial Compound Feed Production
 - Premix & Mineral Feed
 - Feed Safety Management
 - Fish Feed
 - Milk Replacers
 - Sustainability

Active Members

VFÖ	Austria	1995 (1964)
APFACA/BEMEFA	Belgium	1959
BFMA	Bulgaria	2013
CFIA	Croatia	2013 (2008)
CAFM	Cyprus	2004 (2003)
SKK	Czech Republic	2004 (2000)
DAKOFO	Denmark	1973
FFDIF	Finland	1995 (1993)
SNIA	France	1959
DVT	Germany	1959
HGFA	Hungary	2012
IGFA	Ireland	1973
ASSALZOO	Italy	1959
LGPA	Lithuania	2005
NEVEDI	The Netherlands	1959
IZP	Poland	2004 (2001)
IACA	Portugal	1986 (1976)
ANFNC	Romania	2014
AFPWTC	Slovakia	2004 (2003)
GZS	Slovenia	2004
CESFAC	Spain	1986
FS	Sweden	1995
LANTMÄNNEN	Sweden	1995
AIC	United Kingdom	1973
		(observer as from)

Observer Members



Situation on 1 June 2015

17 June 2016

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FEFAC President Ruud Tijssens



Organisation Chart



- Industrial Compound Feed Production
- Feed Safety Management
- Sustainability





EU-28 Livestock sourcing in feedingstuffs - 478 mio. t in 2015





FEFAC vision on feed safety management

Sharing responsibility for feed safety along the chain (adopted in 2015)

- Underlying messages:
 - Efficient feed safety management requires communication and cooperation among chain partners and authorities
 - The earlier in the chain a contamination is stopped, the less the risks and costs for the rest of the chain
- 3 key topics
 - Capacity building (benchmarking)
 - Optimisation of risk management along the chain (top of the pyramid)
 - Co-operation with authorities



FEFAC vision on the animal feed industry

A knowledge driven, reliable partner of a competitive livestock sector

- *Key message:* A knowledge driven, reliable partner of a competitive livestock sector
- Underlying messages:
 - The feed industry has the ability to make thematic visions happen ... but not alone
 - IT solution will make a number of things possible
- 2 key topics
 - Relationship with chain partners
 - Highly skilled / regulated industry



EU Circular Economy Package / FEFAC views on impacts for feed safety management





EU Circular Economy Package / FEFAC lobbying action plan

• Adopted by the Commission 2 December 2015





Legislative proposal on waste

- Items excluded from scope Waste Framework Directive 2008/98/EC
 - (e) feed materials as defined in Article 3(2)(g) of Regulation (EU) 767/2009
- Explanation, recital 11
 - (11) Plant based substances from the agri-food industry and food of non-animal origin no longer intended for human consumption, which are destined to be used as feed are subject to Regulation (EC) No 767/2009 and are not regarded as waste for the purposes of that Regulation
- Welcomes a long standing feed industry request (press release 3 December 2015)
- In line with FEFAC Feed Safety Management Vision "top of the pyramid" approach



EU Lobby Plan – Key Objectives

- Uphold exclusion from WFD for feed materials
 - Joint position paper FEFAC, EFFPA, FoodDrinkEurope, COCERAL, PFP & AIBI
 - Meeting with shadow rapporteur Karl-Heinz Florenz (EPP, DE) 27 April
- Secondary: oppose potential swill feeding lobby
 - Public calls for re-authorisation catering waste in feed ("the Pig Idea")
 - Experience shows it's a powerful lobby



Timetable EU Institutions

- Dutch Presidency / EU Council
 - Conclusions on EU Action Plan Circular Economy Package
 - Start discussions legal proposals, to be finalised under following Presidencies
- European Parliament
 - COMENVI vote 7/8 November,
 Plenary vote 22/23 November
 - Rapporteur: Simona Bonafè (S&D, IT).
 Shadows: Florenz (EPP, DE), Demesmaeker (ECR, BE), Gerbrandy (ALDE, NL)



FEFAC "short" history on Feed Safety Incidents





Feed borne animal diseases, zoonoses, residues of veterinary medicines

- BSE: "permitted" but illegal use of deactivated microbial bacteria, used for digesting runoff water from MBM plant via recycling in the same rendering plant - Germany (1998)
- Chloramphenicol: contamination of fishmeal by shrimp with high levels of Chloramphenicol, declared unfit for human consumption but recycled via fishmeal - Thailand, NL, Germany 2002
- Foot & Mouth Disease: untreated food waste used for pigfeeding on farm in the UK, NL, B (2004)
- MPA: hazardous pharmaceutical waste in sugarglucose mixed with molasses in Ireland, B, NL, (2004) – in breach of waste transshipment Directive
- Classical Swine Fever: untreated food waste (game offals) used in pigfeeding on-farm in Germany, (2006)
- Monensin residues at therapeutic level: Dehydrated yeasts from cane ethanol production (Brazil, 2008) 17 June 2016
 ACAF



PCB/Dioxins, Melamine and Aflatoxin contamination

- Dioxins:
 - Contaminated industrial lime used in Citrus pulp pellets PP, Brazil 1998,
 - PCB in used cooking oils in Belgium in 1999,
 - Natural contamination of kaolinitic clay, Germany, Austria 1999,
 - Railway sleepers used as energy source for the drying of greenmeal, Germany, 2004
 - Use of contaminated kaolinitic clay in potato crisp production, Belgium, 2004,
 - Unfiltered HCL used in bone fats, Belgium, 2005
 - PCB containing waste fuels in direct drying of surplus bread, Ireland, 2008,
 - Zinc-oxide, copper-sulphate produced from scrap metal, 2009
 - Technical fats blended with feed fats in 2011 (Germany)
- Melamine: contamination or organic soybean meal from China, France (2009)
- Aflatoxin contamination of feed maize from South-Eastern Europe (2012)



FEFAC's feed safety management vision Vision principles

- Primary responsibility of individual Feed Business operators but also collective chain responsibility
- Need for optimisation of risk management along the chain (top-ofthe-pyramid)
- Integrated HACCP-based risk management approach
- Risk communication along the chain is essential to "stay ahead of the curve" (mapping of emerging risks, cf FAO 2015 expert group report on emerging feed safety hazards, listing food waste/former foodstuffs as focus area)
- Need for closer interactions / active & structured dialogue between official controls, operators and feed safety assurance schemes
- Next step: benchmarking of national feed safety programmes to check for compliance with EFMC, taking into account FVO KPI benchmark criteria for official control systems

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Supply chain pyramid: primary testing at supplier level





Final verification that the system is working: testing of final compounds

Numerous feed materials involved

Many suppliers and processors

Good point to test that all previous controls have worked for both compounds and feed materials

All contained in final feed

17 June 2016

FEFAC's feed safety management vision Implementation plan

FEFAC





What does FEFAC want from ACAF ?

- Formal consultation of and evaluation by ACAF members on Circular Economy proposal excluding feed materials from scope of the EU Waste Framework Directive
- Formal request to FSA for Risk assessment of Swill (incl. evaluation of Cambridge study 2015 on swill)

FEFAC

Fédération Européenne des Fabricants d'Aliments Composés

Europäischer Verband der Mischfutterindustrie

European Feed Manufacturers' Federation



Thank you for your attention

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