

ANNEX A: QUESTIONNAIRE

Q1

Name of your _____
company:
Your name: _____
Your email address: _____

Q2

Country

Q3

major activity:

- Production of (feed) additives*
- Production of premixtures*
- Production of compound feed*

Q4

Yearly turnover (*million Euro*) regarding feed manufacturing (additives, premixtures and compound feed) by your company

INTRODUCTORY QUESTION

Q5

A structural and sustainable cooperation at EU level between the different stakeholders of the feed chain, research centers and the academic community in the area of research, service provision and training is:

- very important*
- important*
- no opinion*
- rather not important*
- not important*

I. ECONOMY: energy and feedstuff

Q6

The international evolution of energy prices (oil, electricity, gas,...) can be a threat to your activities as feed producer.

- completely agree*
- agree*
- no opinion*
- rather disagree*
- disagree*

Q7

To map out the use of energy in your company and to introduce some measures to rationalize and optimize this is :

- very important*
- important*
- no opinion*
- rather not important*
- not important*

Q8

Producing your own energy (biomass, solar energy) for your activities as feed producer will be necessary in the short term.

- completely agree*
- agree*
- no opinion*
- rather disagree*
- disagree*

Q9

The international evolution of prices of feed materials (soy, cereals, ...) can be a threat to your activities as feed producer.

- completely agree*
- agree*
- no opinion*
- rather disagree*
- disagree*

Q10

Because of the international evolution of feed material prices, by-products of the biofuel industry (DDGS, glycerol) and other alternative feed materials will play a more prominent role in the feed formula in the short term.

- completely agree*
- agree*
- no opinion*
- rather disagree*
- disagree*

Q11

Which "alternative" feed materials (except by-products of the biofuel industry) do you have in mind ?

Q12

Research of the nutritional value (e.g. NIRS calibration curves) and technical processibility of the by-products of the biofuel industry and other alternative feed materials is for you :

- very important*
 - important*
 - no opinion*
 - rather not important*
 - not important*
- Q13 A risk analysis (undesirable substances, antinutrients) of these by-products and other alternative feed materials is for you :
- very important*
 - important*
 - no opinion*
 - rather not important*
 - not important*
- Q14 A controlled relaxation of the restriction on the use of fishmeal and of the prohibition to use processed animal proteins in feed for food-producing animals is :
- very important*
 - important*
 - no opinion*
 - rather not important*
 - not important*
- Q15 A better access to GM feedstuffs is :
- very important*
 - important*
 - no opinion*
 - rather not important*
 - not important*
- Q16 To have the possibility to use sustainable feed materials (e.g. with respect to the protection of the Amazon forest) for the production of feed is :
- very important*
 - important*
 - no opinion*
 - rather not important*
 - not important*

II. FEED AND FOOD SAFETY

Following contaminants will in the near future become an increasing worry for the feed sector :

- Q17 Heavy metals :
- completely agree*
 - agree*
 - no opinion*
 - rather disagree*
 - disagree*
- Q18 Mycotoxins :
- completely agree*
 - agree*
 - no opinion*
 - rather disagree*
 - disagree*
- Q19 Salmonella & other microbiological contaminants :
- completely agree*
 - agree*
 - no opinion*
 - rather disagree*
 - disagree*
- Q20 Any other contaminants ?
- Q21 The development of fast analysis methods in order to detect and quantify above mentioned contaminants is :
- very important*
 - important*
 - no opinion*
 - rather not important*
 - not important*
- Q22 Residues of coccidiostats or medicated feed in feed for non-target animals are a problem to your activities as feed producer.
- completely agree*
 - agree*
 - no opinion / not applicable*
 - rather disagree*
 - disagree*

- Q23 In the short term, in the EU there is a need for maximum limits or action limits for residues of coccidiostats or medicated feed in feed for non-target animals as well as in end products (milk, egg and meat). The limits should be consistent with each other.
- completely agree*
 - agree*
 - no opinion / not applicable*
 - rather disagree*
 - disagree*
- Q24 The methods that are available in your country to determine cross contamination and homogeneity are user friendly and give reliable results.
- completely agree*
 - agree*
 - no opinion*
 - rather disagree*
 - disagree*
- Q25 There is a need for a uniform EU protocol in order to determine cross contamination and homogeneity in facilities where feed is produced.
- completely agree*
 - agree*
 - no opinion*
 - rather disagree*
 - disagree*

III. ENVIRONMENT

- Q26 Production of feed low in content for some nutrients such as P, Crude Protein, Zn, Cu is :
- very important*
 - important*
 - no opinion*
 - rather not important*
 - not important*
- Q27 19. The possibility to tackle the ammonia emission problem through the feed can be interesting :
- completely agree*
 - agree*
 - no opinion*
 - rather disagree*
 - disagree*
- Q28 Do you know the legislation regarding dust explosion (based on ATEX 95 and ATEX 137 Directives) that came into effect recently ?
- yes, completely*
 - yes, partially*
 - no*
 - not applicable*
- Q29 Do you manage to implement the legislation regarding dust explosion (zoning, documentation regarding protection against dust explosion) in your company ?
- yes, completely*
 - yes, partially*
 - no*
- Q30 There is a need for coordinated research regarding the dust explosion characteristics in mixtures and ingredients relative to your activities as feed producer.
- completely agree*
 - agree*
 - no opinion*
 - rather disagree*
 - disagree*

IV. OTHER SUBJECTS

- Q31 In the field of employee occupational health, do you know the welfare regulation and the different procedures which need to be developed (e.g. "work subcontracted to third parties") ?
- yes, completely*
 - yes, partially*
 - no*
- Q32 Do you manage to implement the legislation regarding employee occupational health in your company ?
- yes, completely*
 - yes, partially*
 - no*
- Q33 It is suitable to organize training sessions on the practical implementation of the Feed Hygiene (183/2005) legislation and (if applicable) national codes to good practices.
- completely agree*
 - agree*

- no opinion*
 rather disagree
 disagree
- Q34 I would prefer to follow such a training course on my pc in the form of distant learning (at home or at my company, alone or with colleagues) :
- completely agree*
 agree
 no opinion
 rather disagree
 disagree
- Q35 The development of a digital application in order to be able to trace through the animal feed chain (replacing paper invoices) is :
- very important*
 important
 no opinion
 rather not important
 not important
- Q36 Which of these themes, referred to within the questionnaire, should according to you get the highest priority within EUFETEC ?
- Transfer of contaminants to milk, meat and eggs & residues*
 Employee occupational health
 Dust explosion
 Analysis methods for undesirable substances
 Cross contamination
 Environmentally friendly feeds
 Ammonia emission
 Sustainability
 Alternative protein sources in animal feed
 Energy management
 Emerging contaminants
 Feed Hygiene regulation (183/2005) / autocontrol
- Q37 Which of these themes, referred to within the questionnaire, should according to you get the second highest priority within EUFETEC ?
- Transfer of contaminants to milk, meat and eggs & residues*
 Employee occupational health
 Dust explosion
 Analysis methods for undesirable substances
 Cross contamination
 Environmentally friendly feeds
 Ammonia emission
 Sustainability
 Alternative protein sources in animal feed
 Energy management
 Emerging contaminants
 Feed Hygiene regulation (183/2005) / autocontrol
- Q38 Which of these themes, referred to within the questionnaire, should according to you get the third highest priority within EUFETEC ?
- Transfer of contaminants to milk, meat and eggs & residues*
 Employee occupational health
 Dust explosion
 Analysis methods for undesirable substances
 Cross contamination
 Environmentally friendly feeds
 Ammonia emission
 Sustainability
 Alternative protein sources in animal feed
 Energy management
 Emerging contaminants
 Feed Hygiene regulation (183/2005) / autocontrol
- Q39 Are there other themes which you think EUFETEC could address and propose services for to feed companies ? If yes, which themes ?